From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Tuesday, July 30, 2024 6:23 PM

To: Jasmine Yuan

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

**Subject:** RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good evening, Jasmine,

There are no active PBRs at this facility and an OP-PBRSUP is not applicable.

Additionally, the updated SOP forms were certified via STEERS on July 23<sup>rd</sup>. Reference No.: 667047

Thank you!

# Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < Jasmine. Yuan@tceq.texas.gov>

Sent: Tuesday, July 30, 2024 1:52 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson <jj@resolutecompliance.com>; Lance Green <lance.green@enlink.com>; Benjamin

Aucoin <br/> Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Please confirm as soon as you can. I need to move forward.

Jasmine

From: Jasmine Yuan

Sent: Wednesday, July 24, 2024 4:15 PM

To: 'Kayla Curtis' < kc@resolutecompliance.com>

Cc: 'Jeff Jackson' <jj@resolutecompliance.com>; 'Lance Green' <lance.green@enlink.com>; 'Benjamin

Aucoin' < <a href="mailto:benjamin.aucoin@enlink.com">benjamin.aucoin@enlink.com</a>; 'Gabe Huerta' < <a href="mailto:Gabe.Huerta@enlink.com">Gabe.Huerta@enlink.com</a>> <a href="mailto:Subject">Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)</a>

Hello Kayla,

Can you please confirm the site has no other PBRs and OP-PBRSUP is not applicable? If there are other PBR on site, you have to update OP-PBRSUP.

The permit draft went to peer review and this is the only question.

Please let me know as soon as possible.

We will send PNAP next week.

Thanks Jasmine

From: Jasmine Yuan

**Sent:** Tuesday, July 23, 2024 10:04 AM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Jeff Jackson < jj@resolutecompliance.com >; Lance Green < lance.green@enlink.com >; Benjamin

Aucoin < benjamin.aucoin@enlink.com >; Gabe Huerta < Gabe.Huerta@enlink.com > Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Okay. Thank you for clarification! Sorry I overlooked.

From: Kayla Curtis < kc@resolutecompliance.com>

Sent: Tuesday, July 23, 2024 9:38 AM

To: Jasmine Yuan <<u>Jasmine.Yuan@tceq.texas.gov</u>>

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

Aucoin < benjamin.aucoin@enlink.com >; Gabe Huerta < Gabe.Huerta@enlink.com > Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning, Jasmine!

Per the instructions on the OP-REQ1, Page 14, IV.F.1, since we updated our selection to "NO", we left the remaining questions in Section IV.F. blank and went to question IV.G.1:

	F. Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers 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	יום		

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.

Question IV.F.4 was intentionally left blank.

Wise County).

Thank you,

Kayla Curtis
Project Manager



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

Title V New

## Site Information (Regulated Entity)

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

ALLIANCE COMPRESSOR STATION

Does the site have a physical address?

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

this site: FACILITY IS S OF THE HWY

City JUSTIN

State TX

ZIP 76247

County

Latitude (N) (##.#####) 33.0336

Longitude (W) (-###.######) -97.3475

Primary SIC Code

Secondary SIC Code

Primary NAICS Code 211111

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN105670764

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

ALLIANCE COMPRESSOR STATION

Does the RE site have a physical address?

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

this site: FACILITY IS S OF THE HWY

City

State TX

ZIP 76247

County

Latitude (N) (##.#####) 33.0336 Longitude (W) (-###.#####) -97.3475

Facility NAICS Code 211111

What is the primary business of this entity?

### Customer (Applicant) Information

How is this applicant associated with this site?

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

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

**DUNS Number** 

Number of Employees

Independently Owned and Operated?

I certify that the full legal name of the entity applying for this permit has been provided and is legally authorized to do

business in Texas.

Owner Operator CN603526823

Other

No

Yes

MR

Timothy

Patton

Ш

Copeland

**Director of Operations** 

415 PRIVATE ROAD 3502

Cowtown Pipeline Partners L.P.

Cowtown Pipeline Partners LP

800636088

32035200941

### Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name

Prefix First

Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

Mailing Address

Address Type

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

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

City

State ZIP

**BRIDGEPORT** TX

Domestic

76426

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

Extension

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

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

E-mail patton.copeland@enlink.com

#### **Technical Contact**

Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name Cowtown Pipeline Partners LP

Prefix MR

First LANCE

Middle

Last GREEN

Suffix

Credentials

Title LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 1722 ROUTH ST STE 1300

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

City DALLAS
State TX
ZIP 75201

Phone (###-###) 2256926947

Extension

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

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

E-mail LANCE.GREEN@ENLINK.COM

### Title V General Information - New

1) Permit Latitude Coordinate: 33 Deg 2 Min 1 Sec

2) Permit Longitude Coordinate: 97 Deg 20 Min 51 Sec

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

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

application?

3.2. Select the permit/project number for which this update 4551-35914

should be applied.

4) Does this application include Acid Rain Program or Cross- N/A

State Air Pollution Rule requirements?

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=205942>OP\_1\_Alliance - OP-1 Pg 4 - 7.9.pdf</a>

Hash 799F1AA519D620C9D77DB20A88E7B1B7226734FC8EC08F20A95846F06D55EC61

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

[File Properties]

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

fileId=205946>OP\_REQ1\_Alliance - OP-REQ1 Pg 14-15 -

7.9.pdf</a>

Update

No

Hash B8F1782EEAEC3DE349D8D667BBD5CDA0535AE50C0210542BBC0F576CCDE0AC1F

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

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

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 174.47.165.2
Signature Date: 2024-07-22

 Signature Hash:
 12CFCEDB7ED6AF6B29483ADD6F1B03B9AEC028202BBDC3C15EC1ECB7AB3C50C5

 Form Hash Code at time of Signature:
 19A147C4BFDFDFF65E45CC5E07AC6927F3B629F2BE4B8360E0C0F3B4C50A05BA

#### Submission

Reference Number:
Submitted by:

Submitted Timestamp:

Submitted From:
Confirmation Number:

Steers Version:

**Additional Information** 

The application reference number is 667047

The application was submitted by ER099507/Timothy P

Copeland II

The application was submitted on 2024-07-22 at 06:48:00

CDT

The application was submitted from IP address 174.47.165.2

The confirmation number is 552012

The STEERS version is 6.79

Application Creator: This account was created by Kayla N Curtis

From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, July 12, 2024 11:42 AM

To: Jasmine Yuan

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

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Attachments: Alliance - OP-1, Pg 4 - 7.9.pdf; Alliance - OP-REQ1, Pg 14-15 - 7.9.pdf

Good morning, Jasmine!

Please see the following updated forms attached:

- OP-1, Page 4
  - o An update to OP-1 Section II is not required.
- OP-REQ1, Page 14-15

We are preparing these items in STEERS and will send a follow-up email once they are submitted.

Let us know if you have any comments or questions.

Thank you!

# Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < Jasmine. Yuan@tceq.texas.gov>

**Sent:** Monday, July 1, 2024 5:10 PM

**To:** Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a>>

Cc: Lance Green <Lance.Green@enlink.com>; Benjamin Aucoin <Benjamin.Aucoin@enlink.com>; Gabe

Huerta < Gabe. Huerta@enlink.com >; Jeff Jackson < jj@resolutecompliance.com >

Subject: [EXTERNAL] RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

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.

I forgot to say your site is NOx major from your OP-1. But, the question on OP-REQ1 IV.F.1, Page 14, was answer Yes. Please double check and revise as needed.

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

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

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:					
Fore	ign Postal Code:					
C.	Physical Location:					
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)					
Cont	act Full Name: Benjamin Aucoin					
E.	Telephone No.: 469-308-6204					
Χ.	Application Area Information					
A.	Area Name: Alliance Compressor Station					
B.	Physical Address: 12495 HWY 114					
City:	Justin					
State	: TX					
ZIP (	Code: 76247					
C.	Physical Location:					
D.	Nearest City:					
E.	State:					
F.	ZIP Code:					

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

Date:	7/9/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Forn	Form OP-REQ1: Page 14							
IV.	7. Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)							
	C.	Con						
<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.  For SOP applications, if the response to Question IV.C.1 is "NO," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "NO," go to Section IV.F.	YES	⊠NO			
<b>*</b>		2.	The application area is located at a site that was a major source of NO <sub>X</sub> before November 15, 1992.	□YES	□NO □N/A			
<b>*</b>		3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	□YES	□NO			
	D.	. Adipic Acid Manufacturing						
		1.	The application area is located at, or part of, an adipic acid production unit.	□YES	□NO ⊠N/A			
	E.	Nitr	ic Acid Manufacturing - Ozone Nonattainment Areas					
		1.	The application area is located at, or part of, a nitric acid production unit.	□YES	□NO ⊠N/A			
	F.		nbustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Prionary Engines and Gas Turbines	rocess He	aters,			
<b>•</b>		1.	The application area is located at a site that is a minor source of NO <sub>X</sub> in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).  For SOP applications, if the response to Question IV.F.1 is "NO," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "NO," go to Section VI.	YES	⊠NO			
<b>*</b>		2.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(a).	□YES	□NO			
<b>*</b>		3.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC § 117.2003(b).	□YES	□NO			

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

Date:	7/9/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Forn	Form OP-REQ1: Page 15								
IV.	Title	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 Hea 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 projection incorporates an ACSS below.	ect(s) that					
	G.	Utili	ity Electric Generation in East and Central Texas						
		1.	The application area includes utility electric power boilers and/or stationary gas turbines (including duct burners used in turbine exhaust ducts) that were placed into service before December 31, 1995.  If the response to Question IV.G.1 is "NO," go to Question IV.H.1.	□YES ⊠NO					
		2.	The application area is complying with the System Cap in 30 TAC § 117.3020.	□YES □NO					
	H.	Mul	ti-Region Combustion Control - Water Heaters, Small Boilers, and Process He	aters					
		1.	The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less.  If the response to question IV.H.1 is "NO," go to Section V.	□YES ⊠NO					
		2.	All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.	□YES □NO					

From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, July 12, 2024 11:42 AM

To: Jasmine Yuan

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

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Attachments: Alliance - OP-1, Pg 4 - 7.9.pdf; Alliance - OP-REQ1, Pg 14-15 - 7.9.pdf

Good morning, Jasmine!

Please see the following updated forms attached:

- OP-1, Page 4
  - o An update to OP-1 Section II is not required.
- OP-REQ1, Page 14-15

We are preparing these items in STEERS and will send a follow-up email once they are submitted.

Let us know if you have any comments or questions.

Thank you!

# Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < Jasmine. Yuan@tceq.texas.gov>

**Sent:** Monday, July 1, 2024 5:10 PM

**To:** Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a>>

Cc: Lance Green <Lance.Green@enlink.com>; Benjamin Aucoin <Benjamin.Aucoin@enlink.com>; Gabe

Huerta < Gabe. Huerta@enlink.com >; Jeff Jackson < jj@resolutecompliance.com >

Subject: [EXTERNAL] RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

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.

I forgot to say your site is NOx major from your OP-1. But, the question on OP-REQ1 IV.F.1, Page 14, was answer Yes. Please double check and revise as needed.

## 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: Cowtown Pipeline Partners, LP						
B.	Customer Reference Number (CN): CN603526823						
C.	Submittal Date (mm/dd/yyyy): 2/14/2024						
П.	Site Information						
A.	Site Name: Alliance Compressor Station						
B.	Regulated Entity Reference Number (RN): RN105670764						
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)						
	AR CO KS LA NM ØOK N/A						
D.	Indicate all polity ants for which the site is a major source based on the site's potential to emit:  (Check the appropriate box[es].)						
□ <i>1</i>	VOC NOx SO2 PM₁0 CO Pb HAPS						
Othe	Other:						
E.	E. Is the site a non-major source subject to the Federal Operating Permit Program?  ☐ YES ☒ NO						
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO						
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO						
H.	H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:						
Ш.	III. Permit Type						
A.	Type of Permit Requested: (Select only one response)						
⊠ s	Site Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)						

Form	Form OP-REQ1: Page 14								
IV.	Title	ele 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)							
	C.	Com	umercial, Institutional, and Industrial Sources in Ozone Nonattainment Areas						
•		1.	The application area is located at a site subject to 30 TAC Chapter 117, Subchapter B and includes units specified in 30 TAC §§ 117.100, 117.300, or 117.400.  For SOP applications, if the response to Question IV.C.1 is "NO," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "NO," go to Section IV.F.	□YES	⊠NO				
•		2.	□YES	□NO □N/A					
•		3.	☐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.	Nitri	ic Acid Manufacturing - Ozone Nonattainment Areas						
		1.	The application area is located at, or part of, a nitric acid production unit.	□YES	□NO ⊠N/A				
	F.	Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines							
•		1.	The application area is located at a site that is a minor source of NO <sub>X</sub> in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County).  For SOP applications, if the response to Question IV.F.1 is "NO," go to Question IV.G.1. For GOP applications, if the response to Question IV.F.1 is "NO," go to Section VI.	⊠YES	□NO				
•		2.	The application area is located in the Houston/Galveston/Brazoria area and has units that qualify for an exemption under 30 TAC $\S$ 117.2003(a).	□YES	⊠NO				
٠		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				

From: Jasmine Yuan

Sent: Monday, July 1, 2024 4:55 PM

**To:** Kayla Curtis < kc@resolutecompliance.com >

**Cc:** Lance Green < lance.green@enlink.com >; Benjamin Aucoin < benjamin.aucoin@enlink.com >; Gabe

Huerta <Gabe.Huerta@enlink.com>; Jeff Jackson <jj@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

#### Hi Kayla,

I am going to send the PNAP to manager chain for review.

However, I noticed you did not revise the OP-REQ1 page 14-15 questions regarding term.

The term below is result from the answers of following OP-REQ1 questions.

YES: IV.F.1. H/G/B, DFW 8hr NOx Minor YES: IV.F.4. DFW 8hr exempt 117.2103

- 1. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:
  - A. For stationary reciprocating engines exempt from Subchapter D, Division 2 at minor sources of NO<sub>x</sub> under 30 TAC § 117.2103, the permit holder shall comply with 30 TAC §§ 117.2130(c), 117.2135(e), and 117.2145(b) and (c).

So, please revise the OP-REQ1 Page 14-15 as needed. Second, pls submit updated OP-1, Section IX.

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location)
A.	Office/Facility Name:
В.	Physical Address:
City	n.
Stat	e:
ZIP	Code:
Ten	ritory:
Cou	intry:
For	eign Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (\(\) Mr. \(\) Mrs. \(\) Ms. \(\) Dr.)
	itaet Full Name:
E.	Telephone No.:
<b>X</b> .	Application Area Information
Α.	Area Name:
D	Dhysical Address:

Thanks Jasmine

From: Kayla Curtis < kc@resolutecompliance.com >

**Sent:** Friday, June 21, 2024 2:50 PM

**To:** Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Cc:** Lance Green < <u>lance.green@enlink.com</u>>; Benjamin Aucoin < <u>benjamin.aucoin@enlink.com</u>>; Gabe

Huerta <<u>Gabe.Huerta@enlink.com</u>>; Jeff Jackson <<u>jj@resolutecompliance.com</u>>

**Subject:** RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Jasmine,

From: Kayla Curtis <kc@resolutecompliance.com>

**Sent:** Friday, June 21, 2024 2:50 PM

To: Jasmine Yuan

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

**Subject:** RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

**Attachments:** V2 SOP - O4551 - Comments.docx

Follow Up Flag: Follow up Flag Status: Flagged

Jasmine,

Thank you for the additional guidance on 30 TAC 111 and 115 citations. We agree with your notes and that those changes should not be made.

Please see the WDP attached with responses.

Let us know if you have any additional comments or questions.

Thank you and have a great weekend!

# Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

Sent: Tuesday, June 18, 2024 7:30 PM

To: Kayla Curtis <kc@resolutecompliance.com>

Cc: Lance Green <lance.green@enlink.com>; Benjamin Aucoin <benjamin.aucoin@enlink.com>; Gabe

Huerta <Gabe.Huerta@enlink.com>; Jeff Jackson <jj@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Hello,

Can you please respond to this email by this Friday?

In the attached SOP, there are a couple of questions. Please clarify.

Thank you! Jasmine

From: Jasmine Yuan

Sent: Thursday, June 6, 2024 12:00 PM

#### FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Cowtown Pipeline Partners L.P.

AUTHORIZING THE OPERATION OF Alliance Compressor Station NATURAL GAS EXTRACTION

LOCATED AT

Denton County, Texas
Latitude 33° 2′ 0″ Longitude 97° 20′ 52″
Regulated Entity Number: RN105670764

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:	O4551	Issuance Date:	
For the Co	mmission		

Commented [SS1]: 33° 1' 60"

Commented [JY2R1]: We have 1,60. However,it rounds up. Do you need we manually change it to 1, 60?

**Commented [KC3R1]:** You can leave this as drafted (rounded value).

Initial Issuance- Draft Page i

- 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
  - 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 at Bridgeport Gas Plant located 415 Private Road 3502, Bridgeport, Texas, 76426.

Commented [SS4]: ...located at 415...

**Commented [JY5R4]:** Not sure what do you mean. Please leave the full sentence.

Commented [KC6R4]: Update to the following: The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit at Bridgeport Gas Plant located at 415 Private Road 3502, Bridgeport, Texas, 76426.

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Lance Green < <u>lance.green@enlink.com</u>>; Benjamin Aucoin < <u>benjamin.aucoin@enlink.com</u>>; Gabe

Huerta < Gabe. Huerta@enlink.com >; Jeff Jackson < jj@resolutecompliance.com >

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Hello,

For the manual change comments, our responses are below.

Other responses are in the document. Let me know if we can move forward.

- 30 TAC Chapter 111, Visible Emissions:
  - Request to change main standard 111.111(a)(4)(A) to 111.111(a)(4)(A)(i) (unit RTO-1)

     This change should not be made. 111.111(a)(4)(A) is the citation that contains the "emission limit" which in this case is the limit on visible emissions. Therefore, that is the citation we use as the main standard. 111.111(a)(4)(A)(i) specifies the test methods that should be used to assess compliance, so that citation is already included in the monitoring/testing column.
- 30 TAC Chapter 115, Storage of VOCs:
  - o Request to replace mon/test [G]115.117 with "None" This change should not be made. These units are exempt from most of the rule due to the vapor pressure of the VOC stored. Section 115.117 lists the test methods/procedures that are to be used to demonstrate compliance with the rule. 115.117(8) addresses how vapor pressure is to be determined, which would be necessary to confirm that the units are storing material below 1.5 psia. (As a clarification, listing the grouped 115.117 does not mean that the applicant is used all the listed methods. We group 115.117 for operational flexibility applicants comply with the specific methods in 115.117(1)-(10) that are relevant for their units or can use the provisions in 115.117(11)-(12) to get other methods approved.)
  - Request to remove 115.118(a)(5) from recordkeeping This change should not be made. This requirement includes keeping a record of any testing done under 115.117. As discussed above, 115.117 states the procedures for determining vapor pressure. Since that will apply for these tanks, this related record in 115.118(a)(5) applies also.
  - Request to remove 115.118(a)(7) from recordkeeping This change should not be made. This requirement specifies how long records are to be kept. Since the applicant must keep records under 115.118(a)(1) and (a)(5), this provision about how long to keep those records is applicable.

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Friday, May 10, 2024 5:20 PM

To: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

Cc: Lance Green <a href="mailto:lance.green@enlink.com">lance.green@enlink.com</a>; Benjamin Aucoin <a href="mailto:length:lance.green@enlink.com">length:lance.green@enlink.com</a>; Gabe

 $Huerta < \underline{Gabe.Huerta@enlink.com} >; Jeff Jackson < \underline{jj@resolutecompliance.com} >$ 

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good afternoon!

From: Carolyn Maus

**Sent:** Wednesday, June 5, 2024 5:57 PM

To: Jasmine Yuan

**Subject:** RE: minor manual edits review request for O4551 Cowtown Pipeline Partners

L.P. (Initial, 35914)

Follow Up Flag: Follow up Flag Status: Flagged

Hi Jasmine,

I have reviewed the applicant's comments. Here is my assessment:

- 30 TAC Chapter 111, Visible Emissions:
  - Request to change main standard 111.111(a)(4)(A) to 111.111(a)(4)(A)(i) (unit RTO-1)

     This change should not be made. 111.111(a)(4)(A) is the citation that contains the "emission limit" which in this case is the limit on visible emissions. Therefore, that is the citation we use as the main standard. 111.111(a)(4)(A)(i) specifies the test methods that should be used to assess compliance, so that citation is already included in the monitoring/testing column.
- 30 TAC Chapter 115, Storage of VOCs:
  - Request to replace mon/test [G]115.117 with "None" This change should not be made. These units are exempt from most of the rule due to the vapor pressure of the VOC stored. Section 115.117 lists the test methods/procedures that are to be used to demonstrate compliance with the rule. 115.117(8) addresses how vapor pressure is to be determined, which would be necessary to confirm that the units are storing material below 1.5 psia. (As a clarification, listing the grouped 115.117 does not mean that the applicant is used all the listed methods. We group 115.117 for operational flexibility applicants comply with the specific methods in 115.117(1)-(10) that are relevant for their units or can use the provisions in 115.117(11)-(12) to get other methods approved.)
  - Request to remove 115.118(a)(5) from recordkeeping This change should not be made. This requirement includes keeping a record of any testing done under 115.117. As discussed above, 115.117 states the procedures for determining vapor pressure. Since that will apply for these tanks, this related record in 115.118(a)(5) applies also.
  - Request to remove 115.118(a)(7) from recordkeeping This change should not be made. This requirement specifies how long records are to be kept. Since the applicant must keep records under 115.118(a)(1) and (a)(5), this provision about how long to keep those records is applicable.
  - Note to Jasmine For all of these Chapter 115 requests, I was not sure which units were affected. One commenter (initials SS) indicated it was each highlighted occurrence, which was found in units TK-01, TK-02, TK-03, TK-04, TK-05, and TK-06. The other commenter (initials KC) indicated it was TK-01 and TK-02. My responses are the same regardless, but clarify with the applicant so that your documentation can be accurate.

Let me know if you or the applicant have any follow-up questions.

#### -Carolyn

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Sent:** Friday, May 10, 2024 9:04 PM

**To:** Carolyn Maus <carolyn.maus@tceq.texas.gov>

**Subject:** minor manual edits review request for O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

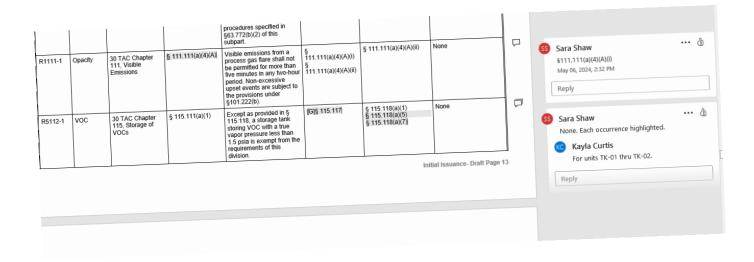
Hello Carolyn,

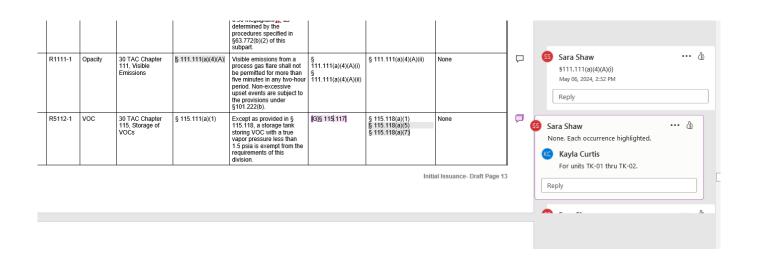
The applicant review the permit draft and commented on the citations below. Only three comments. I attached the permit daft with their comments in the email. The comment is on page 13-14.

Please review. Thank you!

Jasmine

RTO- 1	CD	R1111- 1	Opacity	30 TAC Chapter 111, Visible Emissions	§ 111.111(a)(4)(A)	Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period. Nonexcessive upset events are subject to the provisions under §101.222(b).	§ 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii)	§ 111.111(a)(4)(A)(ii)	None
TK-01	EU	R5112- 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





Jasmine Yuan TCEQ Air Permits Division P.O. Box 13087, MC 163 Austin, TX 78753 Phone: (512)239-6090

Fax: (512)239-1400 Jasmine.Yuan@tceq.texas.gov

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

- relevant for their units or can use the provisions in 115.117(11)-(12) to get other methods approved.)
- Request to remove 115.118(a)(5) from recordkeeping This change should not be made. This
  requirement includes keeping a record of any testing done under 115.117. As discussed above,
  115.117 states the procedures for determining vapor pressure. Since that will apply for these tanks,
  this related record in 115.118(a)(5) applies also.
- o Request to remove 115.118(a)(7) from recordkeeping This change should not be made. This requirement specifies how long records are to be kept. Since the applicant must keep records under 115.118(a)(1) and (a)(5), this provision about how long to keep those records is applicable.

From: Kayla Curtis <kc@resolutecompliance.com>

Sent: Friday, May 10, 2024 5:20 PM

To: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

Cc: Lance Green < lance.green@enlink.com >; Benjamin Aucoin < benjamin.aucoin@enlink.com >; Gabe Huerta

<<u>Gabe.Huerta@enlink.com</u>>; Jeff Jackson <<u>ji@resolutecompliance.com</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

#### Good afternoon!

In response to your questions:

- We've made updates on the OP-UA5, but after a detailed review, there were no updates to the facility's applicability requirements.
- An updated OP-REQ1 (page 85 and 86) is attached.
- Please remove reference to 106.352.

Additionally, we have some comments on the attached WDP. Please see the comments directly in the word document.

Let us know if you have any questions or additional comments! Have a great weekend,

# Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

Sent: Thursday, April 25, 2024 4:16 PM

To: Kayla Curtis <kc@resolutecompliance.com>

**Cc:** Lance Green < <u>lance.green@enlink.com</u>>; Benjamin Aucoin < <u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta

<Gabe.Huerta@enlink.com>; Jeff Jackson <jj@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Hi Kayla,

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

Date:	5/1/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

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

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

Date:	5/1/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Forn	Form OP-REQ1: Page 86											
XII.	New	Sour	Source Review (NSR) Authorizations (continued)									
	B.	Air (	Air Quality Standard Permits (continued)									
<b>•</b>		11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	□YES	⊠NO							
<b>*</b>		□YES	⊠NO									
			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>		<ol> <li>The application area includes at least one "Boiler" Air Quality Standard Permi NSR authorization.</li> </ol>		□YES	⊠NO							
<b>•</b>	<ol> <li>The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.</li> </ol>		□YES	⊠NO								
	C.	Flexible Permits										
		1.	The application area includes at least one Flexible Permit NSR authorization.	□YES	$\boxtimes$ NO							
	D.	Mult	tiple Plant Permits									
		1.	□YES	⊠NO								

#### FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO Cowtown Pipeline Partners L.P.

AUTHORIZING THE OPERATION OF Alliance Compressor Station NATURAL GAS EXTRACTION

LOCATED AT

Denton County, Texas Latitude 33° 2′ 0″ Longitude 97° 20′ 52″ Regulated Entity Number: RN105670764

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:	O4551	_Issuance Date:	
For the	Commission		

Commented [SS1]: 33° 1' 60"

Initial Issuance- Draft Page i

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. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- D. 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 of 30 TAC Chapter 117:
  - A. For stationary reciprocating engines exempt from Subchapter D, Division 2 at minor sources of NO<sub>x</sub> under 30 TAC § 117.2103, the permit holder shall comply with 30 TAC §§ 117.2130(c), 117.2135(e), and 117.2145(b) and (c).
- 5. 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)

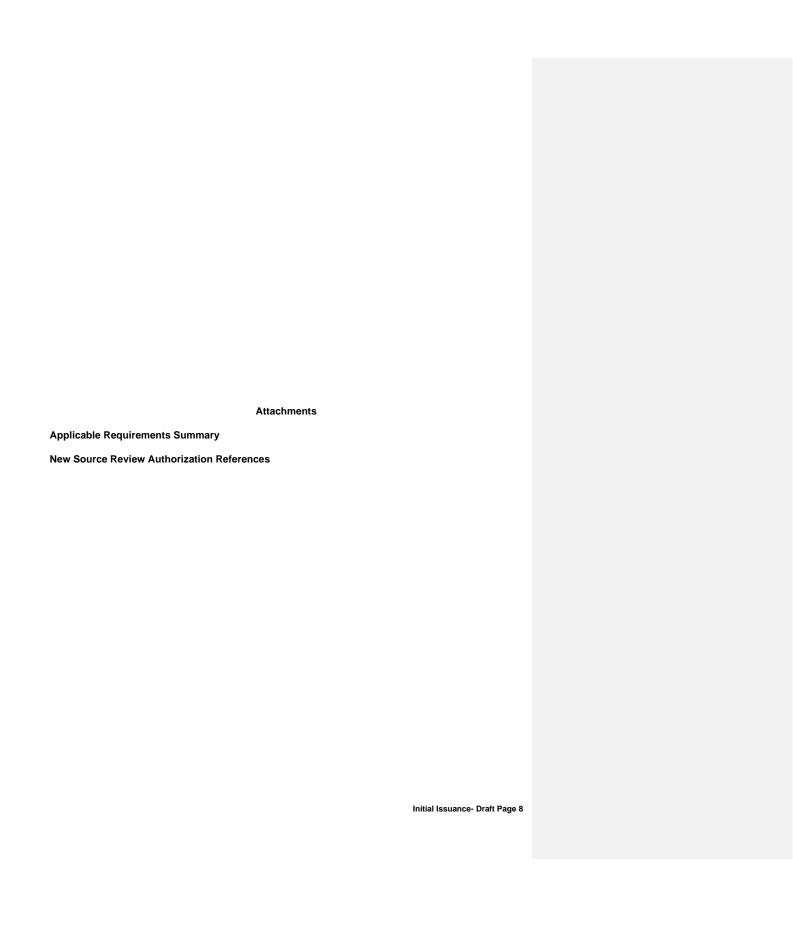
Commented [KC2]: This facility only has electric driven compression. Can we remove this special condition (4.A.(30 TAC 117))?

- 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
  - 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 at Bridgeport Gas Plant located 415 Private Road 3502, Bridgeport, Texas, 76426.

Commented [SS3]: ...located at 415...



#### **Applicable Requirements Summary**

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.764(j) § 63.775(c)(8)	§63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in §63.772(b)(2) of this subpart.			
GS-03	EU	63HH-1	112(B) HAPS	40 CFR Part 63, Subpart HH	§ 63.764(e)(1)(ii) § 63.764(a) § 63.764(e)(1) § 63.764(j) § 63.775(c)(8)	The owner or operator of an area source is exempt from the requirements of \$63.764(d) when the actual average emissions of benzene from the glycol dehydration unit process vent to the atmosphere < 0.90 megagram/yr, as determined by the procedures specified in \$63.772(b)(2) of this subpart.	[G]§ 63.772(b)(2)	§ 63.774(d)(1) § 63.774(d)(1)(ii)	None
RTO-1	CD	R1111-1	Opacity	30 TAC Chapter 111, Visible Emissions	§ 111.111(a)(4)(A)	Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period. Non-excessive upset events are subject to the provisions under §101.222(b).	\$ 111.111(a)(4)(A)(i) \$ 111.111(a)(4)(A)(ii)	§ 111.111(a)(4)(A)(ii)	None
TK-01	EU	R5112-1	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

Commented [SS4]: §111.111(a)(4)(A)(i)

Commented [SS5]: None. Each occurrence highlighted.

Commented [KC6R5]: For units TK-01 thru TK-02.

Commented [SS7]: Delete: § 115.118(a)(5) § 115.118(a)(7)

Each occurrence highlighted.

Commented [KC8R7]: For units TK-01 thru TK-02.

Initial Issuance- Draft Page 13

#### **Applicable Requirements Summary**

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
TK-02	EU	R5112-1	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
TK-03	EU	R5112-1	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
TK-04	EU	R5112-1	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
TK-05	EU	R5112-1	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
TK-06	EU	R5112-1	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
TL-01	EU	R5211-1	VOC	30 TAC Chapter	§ 115.217(a)(1)	Vapor pressure (at land-	§ 115.214(a)(1)(A)	§ 115.216	None

#### **Applicable Requirements Summary**

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				115, Loading and Unloading of VOC			115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216(2) § 115.216(3)(B)	

For the updated application, are there any updates in the UA forms? I do not see any. Please clarify.

Second, OP-REQ1, page 85 first 5 questions regarding standard permits are not correct. You have standard permit 174799. So you should answer Yes, you have standard permit on site. Please revise. Just send me the updated pages, or highlighted the changes in the op-req1.

Third, is the 106.352 still valid authorization on site regardless of the void PBR87186? Do you want I keep the 106.352 in permit or not?

#### 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.: 174799 Issuance Date: 04/12/2024							
Permits By Rule (30 TAC Chapter 106) for the Application Area							
Number: 106.352 Version No./Date: 11/22/2012							

Last, please review the permit draft and provide your comments by 05/10/2024 or sooner. I will be out of the office from 05/16/2024-06/03/2024. So let's resolve these issues before my leave. Thank you!

From: Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a>>
Sent: Wednesday, April 17, 2024 11:10 AM

To: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Cc:** Lance Green < <u>lance.green@enlink.com</u>>; Benjamin Aucoin < <u>benjamin.aucoin@enlink.com</u>>; Gabe Huerta

<<u>Gabe.Huerta@enlink.com</u>>; Jeff Jackson <jj@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning, Jasmine!

The updated Alliance SOP application was submitted in STEERS today, April  $17^{\text{th}}$ .

The Title V New Reference Number is 648100.

Please let us know if you need any additional information.

Thank you!

## Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

## **Texas Commission on Environmental Quality**

Title V New

### Site Information (Regulated Entity)

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

ALLIANCE COMPRESSOR STATION

Does the site have a physical address?

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

this site: FACILITY IS S OF THE HWY

City JUSTIN

State

ZIP 76247

County

Latitude (N) (##.#####) 33.0336 Longitude (W) (-###.#####) -97.3475

Primary SIC Code

Secondary SIC Code

Primary NAICS Code 211111

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN105670764

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

ALLIANCE COMPRESSOR STATION

Does the RE site have a physical address?

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

this site: FACILITY IS S OF THE HWY

City JUSTIN

State TX

ZIP 76247

County DENTON

Latitude (N) (##.#####) 33.0336

Longitude (W) (-###.#####) -97.3475

Facility NAICS Code 211111

What is the primary business of this entity?

## Customer (Applicant) Information

How is this applicant associated with this site?

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

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

DUNS Number

Number of Employees

Independently Owned and Operated?

Owner Operator CN603526823

Other

No

Ш

Cowtown Pipeline Partners L.P.

800636088

32035200941

Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name Cowtown Pipeline Partners LP

Prefix MR

First Timothy Middle Patton

Last

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 applicable) 415 PRIVATE ROAD 3502

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

City BRIDGEPORT

State

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:

Same as another contact?

Organization Name Cowtown Pipeline Partners LP

Prefix MR
First LANCE

Middle

Last GREEN

Suffix

Credentials

Title LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 1722 ROUTH ST STE 1300

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

City

State TX ZIP 75201

Phone (###-###) 2256926947

Extension

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

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

E-mail LANCE.GREEN@ENLINK.COM

#### Title V General Information - New

1) Permit Latitude Coordinate: 33 Deg 2 Min 1 Sec

2) Permit Longitude Coordinate: 97 Deg 20 Min 51 Sec

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

existing application?

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

application?

3.2. Select the permit/project number for which this update should be applied.

4551-35914

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

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file? fileId=192237>OP 1 Alliance OP-1.pdf</a>

Hash 05374778A99F16F482CB3E101A72435E07911510E1EA35E8B590EEC86E29557D

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

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

fileId=192238>OP\_ACPS\_Alliance OP-ACPS.pdf</a>

Hash FA05714B739B67210476887D8577AE7BCACE3001204F904234F4B0907F7A459E

MIME-Type application/pdf

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

[File Properties]

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

fileId=192239>OP REQ1 Alliance OP-REQ1.pdf</a>

Hash 96ADEBAC759154BC41950C1637B95C39B3EB9D17E5D28D97D55738EA4886367A

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

[File Properties]

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

fileId=192240>OP REQ3 Alliance OP-REQ3.pdf</a>

Hash B1E316A14D0573C3D85325C40BA6CE335203D28DA43A997CE45914169B734765

MIME-Type application/pdf

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUM (Individual Unit Summary) [File Properties] <a href=/ePermitsExternal/faces/file? File Name fileId=192241>OP SUM Alliance OP-SUM.pdf</a> 7A38220D6F4E549DC11F9C26FA84021CDF4DD7B9D8A40441094998E0EFCA6901 Hash MIME-Type application/pdf Attach OP-MON (Monitoring Requirements) Attach OP-UA (Unit Attribute) Forms [File Properties] File Name <a href=/ePermitsExternal/faces/file?fileId=192247>Alliance OP-UA10.pdf</a> Hash D09DCB60059BB8524A4B3DA777E733670C775736C0D8AC355E057ABBC94F44BE MIME-Type application/pdf [File Properties] File Name <a href=/ePermitsExternal/faces/file?fileId=192248>Alliance OP-UA12.pdf</a> Hash 74198679EDA09306088362FBBA2A026F4C502FF132F8EEA81389C904AB8B67BB MIME-Type application/pdf [File Properties] File Name <a href=/ePermitsExternal/faces/file?fileId=192242>Alliance OP-UA2.pdf</a> F55269761DBB9D0DE6165CEB95D1810EBEEFBEDDF0C311282CC47E3F263E7C9D Hash MIME-Type application/pdf [File Properties] <a href=/ePermitsExternal/faces/file?fileId=192243>Alliance File Name OP-UA3.pdf</a> 175227D7A90962F05ED16F6D78D93222AC76EBF902901D9332D51553097AAB02 Hash MIME-Type application/pdf [File Properties] <a href=/ePermitsExternal/faces/file?fileId=192244>Alliance File Name OP-UA4.pdf</a> Hash F2503BB9CC2A5EA7C489AF5CC17ADCD950DEE4021DFF0A39A41138F8817D0AFA MIME-Type application/pdf [File Properties] File Name <a href=/ePermitsExternal/faces/file?fileId=192245>Alliance OP-UA5.pdf</a> 87C5292D78E2E34D6639EF05E62DEBC7898F281B748F4338ACB5B5A5A8336411 Hash

MIME-Type application/pdf

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=192249>Alliance

OP-UA62.pdf</a>

Hash A6CE12A9219F3F51BEC5B7E3F41CB768B941AE5768B95491DD7D0C59083101E0

MIME-Type application/pdf

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=192246>Alliance

OP-UA7.pdf</a>

Hash FE911265F430482EE1BDDAF6FA072C64B2CABDA7D7D11C17EF79D23DEECA1D84

MIME-Type application/pdf

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=192250>AllianceCS\_FullSOP\_20240416.pdf</a>

Hash 735821CDDDE8A78CE9CD558C882BA2F962A709C95680D61AB5988F732A0A94F1

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

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 174.47.165.2
Signature Date: 2024-04-17

 Signature Hash:
 12CFCEDB7ED6AF6B29483ADD6F1B03B9AEC028202BBDC3C15EC1ECB7AB3C50C5

 Form Hash Code at time of Signature:
 07E581F72D2306CD622D2BF161DB5CC8149244D4183FB15638D1DB09AE60D6E4

#### Submission

Reference Number: The application reference number is 648100

Submitted by:

The application was submitted by ER099507/Timothy P

Copeland II

Submitted Timestamp: The application was submitted on 2024-04-17 at 09:25:17

CD

Submitted From: The application was submitted from IP address 174.47.165.2

Confirmation Number: The confirmation number is 535157

Steers Version: The STEERS version is 6.73

#### Additional Information

Application Creator: This account was created by Kayla N Curtis



April 16, 2024 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: Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

Cowtown Pipeline Partners, LP

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear APIRT,

Cowtown Pipeline Partners, LP (EnLink) is submitting this Title V Full Initial Site Operating Permit (SOP) Application for the Alliance Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under NRSP No. 174799. Basic Facility info is as follows:

• Facility Type: Natural Gas Compressor Station

• Facility Owner/Operator: Cowtown Pipeline Partners, LP

Regulated Entity: RN105670764
Customer Number: CN603526823
Application Type: Full Initial SOP

This full permit application contains the following forms: OP-1, OP-ACPS, OP-REQ1, OP-SUM, OP-UAs, and OP-REQ3.





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 972-842-4304 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: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP



April 16, 2024 Submitted via STEERS

Alyssa Taylor Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

RE: Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

**Cowtown Pipeline Partners, LP** 

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear Ms. Taylor,

Please find enclosed a copy of the Title V Full Initial Site Operating Permit (SOP) 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 972-842-4304 or Mr. Lance Green at lance.green@enlink.com and 225-692-6947.

Kind Regards,

Jeff A. Jackson

Vice President EHSR

Encl: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP





April 16, 2024

Environmental Protection Agency, Region 6 Air Permits Section (ARPE) Renaissance Tower 1201 Elm St., Suite 500 Dallas, Texas 75270-2102

Delivered via Email to <a href="mailto:R6AirPermitsTX@epa.gov">R6AirPermitsTX@epa.gov</a>

**RE:** Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

**Cowtown Pipeline Partners, LP** 

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear Air Permits Section,

Please find enclosed a copy of the Title V Full Initial Site Operating Permit (SOP) 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 972-842-4304 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: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP





#### Federal Operating Permit Initial Application

Site Operating Permit (SOP) 04551

**Alliance Compressor Station** 

Denton County, Texas

Cowtown Pipeline Partners, LP

RN105670764

CN603526823

Date: April 16, 2024

Prepared by:

Jeff A. Jackson – Vice President EHSR

Resolute Compliance, LLC

115 FM 2453, Suite A

Royse City, TX 75189

www.ResoluteCompliance.com



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#### **FIGURES**

FIGURE 1 – AREA MAP

FIGURE 2 – PROCESS FLOW DIAGRAM

#### **ATTACHMENTS**

ATTACHMENT A – CURRENT CONSTRUCTION AUTHORIZATION MAERT

#### SECTION 1.0 INTRODUCTION

Cowtown Pipeline Partners, LP (EnLink) is seeking to obtain an initial Site Operating Permit (SOP) for the Alliance Compressor Station (Facility).

EnLink is submitting this SOP initial application as a follow-up to an abbreviated SOP application, which was submitted on November 2, 2023.

A Maximum Allowable Emission Rate Table (MAERT) extracted from the most recent construction authorization for the Facility is provided in Attachment A.

The remainder of this application includes all required forms, figures, and regulatory applicability information required for an SOP initial application. A summary of provided materials is as follows:

#### **FORMS**

- OP-1 Site Information Summary
- OP-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Area Wide Applicability Determination
- OP-SUM Individual Unit Summary
- Applicable Unit Attribute (UA) Forms
  - o OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA3 Storage Tank/Vessel Attributes
  - OP-UA4 Loading Operations Attributes
  - OP-UA5 Process Heater Attributes
  - OP-UA7 Flare Attributes
  - OP-UA10 Gas Sweetening/Sulfure Recovery Unit Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
  - OP-UA62 Glycol Dehydration Unit Attributes
- OP-REQ3 Applicable Requirements Summary

#### **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

The Alliance Compressor Station receives natural gas via pipeline. Natural gas is sent through inlet separation to remove produced water from the gas stream. Separated natural gas is compressed by six (6) electric-driven compressors (COMP-1, COMP-2, COMP-3, COMP-4, COMP-5, COMP-6). The compressed natural gas is sent to the three (3) amine trains (AS-01, AS-02, AS-03), a portion of the compressed natural gas may bypass the amine trains as operational demands dictate. The three amine trains consists of an absorption column and a methyl diethanolamine (MDEA) regeneration system. In the absorption column, a solution of water and MDEA contact the gas and remove carbon dioxide (CO2) from the stream. Rich MDEA is circulated to a flash tank where light-end hydrocarbons absorbed by the MDEA from the amine inlet gas stream are flashed off. Amine unit flash vapors are routed to a VRU for recycle or during VRU downtime to RTO-1 for thermal destruction. From the flash tank, rich MDEA is regenerated through exposure to heat by either heat medium oil, or by amine regeneration reboilers (H-06, H-07). The heat medium oil is heated by two (2) heat medium oil heaters (H-02, H-03). After the MDEA regeneration process, lean MDEA is recycled back to the amine contactor. The MDEA regeneration system has two (2) associated 210-bbl tanks that store MDEA (TK-07 and TK-11).

Amine regenerator still vent emissions are captured and compressed by one (1) electric-driven compressor (COMP-7) and routed to glycol dehydration system (GS-04) to remove entrained water before injection into a CO2 pipeline. GS-04 flash tank emissions are routed to VRU for recycle. Regenerator vent is routed to the BTEX condenser and vapors are controlled at the associated reboiler (H-08) glow plug. During COMP-7 downtime, the amine regenerator system will vent to atmosphere for no more than four thousand three hundred and eighty (4,380) hours annually or to the RTO-1 for thermal destruction for no more than four thousand three hundred and eighty (4,380) hours annually and the glycol dehydration system will shut down.

Treated gas, along with the gas that bypasses the amine treatment systems, are fed to one of three (3) glycol dehydration systems (GS-01, GS-02, GS-03). In each dehydration system, gas is sent through an absorber column and exposed to triethylene glycol (TEG), which absorbs water from the gas stream. Rich TEG from each dehydration system is sent to a flash tank. Light-end hydrocarbons are flashed off and routed to fuel line; as a back-up to fuel, the light ends are routed to plant inlet via VRU and to the vent header and combusted at RTO-1 or emitted to atmosphere via vent GS/AS. From the flash tanks, rich TEG is sent to a TEG regeneration system where the TEG is exposed to heat produced by a reboiler (H-01, H-04, H-05). The regeneration process removes residual water and small amounts of entrained hydrocarbons from the TEG, allowing the now lean TEG to be recycled back to the absorber column. Emissions from each regenerator still column are routed to a BTEX condenser. Emissions from GS-01 are routed to the reboiler and combusted or to atmosphere. GS-02 and GS-03 still vent emissions are routed to reboiler stack for thermal destruction at the glow plug post-BTEX condenser. The dehydrator system has an associated 210-bbl tank that stores TEG (TK-10).

Produced water from inlet the separation process and various equipment skid drain lines is sent to a gunbarrel tank (TK-06) to separate the produced water from the slop oil. Liquids are sent to their respective storage tanks (TK-01, TK-02, TK-03 for the produced water; TK-04 and TK-05 for the slop oil) and then trucked from the location (TL-01).

Additional emission sources at the site include piping and fugitive components (FUG-01), compressor rod packing venting (RP), lube oil (TK-09), methanol (TK-08, TK-12), and diesel (TK-13) tanks along with smaller tanks storing low-vapor pressure products (TK-Misc), planned MSS (BD, PIG, MSS) emissions, and non-maintenance related compressor blowdowns (BD-NONMSS). An emergency generator engine (EMGEN-01) is used to provide power to an office building in emergency scenarios.

A process flow diagram is presented in Figure 2.

#### SECTION 3.0 CONSTRUCTION PERMIT AUTHORIZATIONS

The Facility is authorized under Non-Rule Standard Permit (NRSP) Registration No. 174799 with the most recent update on April 12, 2024. 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 NRSP Registration No. 174799, issued on April 12, 2024. The Facility currently complies with the applicable terms and conditions of the NRSP.

#### 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 Denton County, which is currently classified as severe 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 2 contains requirements for vent gas streams, including those from a glycol dehydrator and amine sweetening still vent per §115.121(a)(1). However, the facility is located in Denton County which is part of the Dallas-Fort Worth area. The still vent streams associated with GS-01, GS-02, GS-03, AS-01, AS-02, and AS-03 are exempt from the control requirements of §115.121(a)(1) because the vent gas streams do not have a combined weight of 100 pounds of VOC per day per §115.127(a)(2).

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 Denton County, has nitrogen oxides (NOx) emissions of less than 50 tons per year (TPY), and has not previously been classified as a major source under this regulation.

The Facility is in the geographic area of applicability but is not a major source of NOx under this rule; therefore, it is not subject to the requirements of §117.400-456.

The Facility is in the geographic area of applicability and is a minor source of NOx under this rule; therefore, it is potentially subject to the requirements of §117.2100-2145. The Facility's emergency generator engine is a 72 hp stationary, diesel, reciprocating internal combustion engine used exclusively in emergency situations placed into service before June 1, 2007; therefore, it is exempt from the emissions specifications of §117.2110(a) per §117.2103(5).

The Facility will comply with the monitoring and testing requirements of §117.2135(e) and the recordkeeping and reporting requirements of §117.2145(b), as applicable.

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 an initial Federal Operating Permit (FOP).

#### **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 not subject to the CAM requirements of §122.604 as follows:

1. EMGEN-1, GS-01, GS-02, GS-03, GS-04, AS-01, AS-02, AS-03 – pre-control device potential to emit emissions are less than the amount in tons per year for a major source classification – 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.

There are no applicable sources at the Facility.

#### 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 TK-01-TK-06 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 TK.01, TK-02, TK-03, and TK-06 are not subject as they are "Petroleum (other than crude oil) or condensate stored, processed, and/or treated prior to custody transfer" and are less than 420,000-gal capacity (10,000-bbl) per §60.110b(d)(4). TK-04 and TK-05 (slop tanks) are not subject as they each have a storage capacity less than 75 m<sup>3</sup> (~472-bbl) 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 – SO<sub>2</sub> Emissions from Onshore Natural Gas Processing.

The Facility only processes sweet natural gas, the inlet gas contains less than one part per million H<sub>2</sub>S. Therefore, the sweetening units (AS-01, AS-02, AS-03) have design capacities less than 2 long tons per day of hydrogen sulfide in the acid gas expressed as sulfur and are therefore, not subject.

Section 4.2.5 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engine

The emergency diesel engine was constructed after July 11, 2005 but manufactured prior to the applicable date of April 1, 2006 for emergency engines, and is therefore not subject.

Section 4.2.6 40 CFR Part 60 Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines

There are no stationary spark ignition internal combustion engines at the Facility.

### Section 4.2.7 40 CFR Part 60 Subpart OOOO - Crude Oil and Natural Gas Production, Transmission and Distribution

The existing sources at the Facility were constructed or modified prior to the applicability date of August 23, 2011, and are therefore 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. There are no centrifugal compressors at the Facility. Reciprocating compressors were manufactured before September 18, 2015; therefore, are not subject to this Subpart. Pneumatic controllers were constructed before September 18, 2015; therefore, are not subject to this Subpart. Storage vessels were constructed before September 18, 2015; therefore, are not subject to this Subpart. The newly added equipment, including the compressor, TEG dehydrator, and piping, are not involved in the compression or transmission of natural gas and therefore are not affected sources under NSPS OOOOa or OOOOb.

#### Section 4.2.9 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 4.2.10 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 4.2.11 40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities

Even though the TEG dehydration units (GS-01, GS-02, G-03) at this Facility are considered an affected area source, per §63.764(e)(1)(ii), they are exempt from the requirements of §63.764(d)(2) since the actual average emissions of benzene from each glycol dehydration unit process vent to the atmosphere is less than 0.90 Mg (1.0 TPY), as determined by the procedures specified in §63.772(b)(2). However, the Facility must maintain records of the de minimis determination as required in §63.774(d)(1).

TEG dehydration unit GS-04 does not process natural gas or hydrocarbon liquids and is not subject to this Subpart.

Section 4.2.12 40 CFR Part 63 Subpart ZZZZ - Stationary Reciprocating Internal Combustion Engines

The Facility operates a reciprocating internal combustion engine (EMGEN-1) constructed prior to June 12, 2006 and is subject to runtime limits, recordkeeping, and work practice standards of this Subpart.

Section 4.2.13 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 4.2.14 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 4.2.15 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 4.2.16 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-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Area Wide Applicability Determination
- OP-SUM Individual Unit Summary
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA3 Storage Tank/Vessel Attributes
  - OP-UA4 Loading Operations Attributes
  - OP-UA5 Process Heater Attributes
  - OP-UA7 Flare Attributes
  - OP-UA10 Gas Sweetening/Sulfure Recovery Unit Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
  - o OP-UA62 Glycol Dehydration Unit Attributes
- OP-REQ3 Applicable Requirements Summary

**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: Cowtown Pipeline Partners, LP		
В.	Customer Reference Number (CN): CN603526823		
C.	Submittal Date (mm/dd/yyyy): 4/16/2024		
II.	Site Information		
A.	Site Name: Alliance Compressor Station		
В.	Regulated Entity Reference Number (RN): RN105670764		
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	$OC$ $\square$ $NO_X$ $\square$ $SO_2$ $\square$ $PM_{10}$ $\square$ $CO$ $\square$ $Pb$ $\square$ $HAPS$		
Other	r:		
E.	Is the site a non-major source subject to the Federal Operating Permit Program?		
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO		
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO		
Н.	H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:		
III.	Permit Type		
A.	Type of Permit Requested: (Select only one response)		
⊠ Si	ite Operating Permit (SOP)		

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	⊠ YES □ NO	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ☐ NO	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	YES NO	
Е.	Has the required Public Involvement Plan been included with this application?	⊠ YES □ NO	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO	
VI.	Responsible Official (RO) Identifying Information		
RO N	Name Prefix: ( Mr. Mrs. Mrs. Dr.)		
RO F	Full Name: Timothy Patton Copeland II		
RO T	Title: Director of Operations		
Emp	loyer Name: Cowtown Pipeline Partners, LP		
Mail	ing Address: 415 Private Road 3502		
City:	Bridgeport		
State	: TX		
ZIP	Code: 76426		
Territory: N/A			
Country: USA			
Foreign Postal Code: N/A			
Internal Mail Code: N/A			
Telephone No.: 940-683-1121			
Fax No.: N/A			
Emai	Email: 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. Dr.)
Technical Contact Full Name: Lance Green
Technical Contact Title: Lead Environmental Permitting Specialist
Employer Name: Cowtown Pipeline Partners, LP
Mailing Address: 1722 Routh St STE 1300
City: Dallas
State: TX
ZIP Code: 75201
Territory: N/A
Country: USA
Foreign Postal Code: N/A
Internal Mail Code: N/A
Telephone No.: 225-692-6947
Fax No.: N/A
Email: lance.green@enlink.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Phil King
B. State Representative: DeWayne Burns
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
В.	Physical Address: 415 Private Road 3502
City:	Bridgeport
State	: TX
ZIP (	Code: 76426
Terri	tory:
Coun	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: Alliance Compressor Station
B.	Physical Address: 12495 HWY 114
City:	Justin
State	: TX
ZIP (	Code: 76247
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° 1' 60" N
Н.	Longitude (nearest second): 97° 20' 52" W
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?
J.	Indicate the estimated number of emission units in the application area:
K.	Are there any emission units in the application area subject to the Acid Rain Program? ☐ YES ☒ NO
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: Justin Community Library
B.	Physical Address: 408 Pafford St.
City	: Justin, TX
ZIP	Code: 76247
C.	Contact Person (Someone who will answer questions from the public during the public notice period):
Con	tact Name Prefix: (Mr. Mrs. Mrs. Dr.):
Con	tact Person Full Name: Lance Green
Con	tact Mailing Address: 1722 Routh St STE 1300
City	: Dallas
State	e: TX
ZIP	Code: 75201
Terr	itory: N/A
Cou	ntry: USA
Fore	ign Postal Code: N/A
Inter	nal Mail Code: N/A
Tele	phone No.: 225-692-6947

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

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

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

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

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

Date: 4/16/2024	Regulated Entity No.: RN105670764		Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP		Area Na	me: Alliance 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	
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)	
*	For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion of 30 TAC Chapter 122.	
	Compliance should be assessed based, at a minimum, on the required monitoring, test keeping, and/or reporting requirements, as appropriate, associated with the applicable question.	•

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

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

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

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 2  I. Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matte						ter		
		(continued)						
	B.	Ma	terials	Handling, Construction, Roads, Streets, Alleys, and Parking Lots				
		1.	Iten	ns a - d determines applicability of any of these requirements based on geogra	phical loc	ation.		
<b>♦</b>			a.	The application area is located within the City of El Paso.	□YES	⊠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		
				pere is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.d Questions I.B.1.a-d are "NO," go to Section I.C.	a - d. If al	l responses		
		2.	Iten	ns 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.	Em	issions	s Limits on Nonagricultural Processes	•			
<b>♦</b>		1.		application area includes a nonagricultural process subject to 30 TAC 11.151.	⊠YES	□NO		
		2.	subj	application area includes a vent from a nonagricultural process that is ject to additional monitoring requirements.  The response to Question I.C.2 is "NO," go to Question I.C.4.	□YES	⊠NO		
		3.		vents from nonagricultural process in the application area are subject to itional monitoring requirements.	YES	□NO		

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

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Forn	Form OP-REQ1: Page 4					
I.		30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er	
	E. Outdoor Burning (continued)					
<b>*</b>		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	□YES	□NO	
<b>*</b>		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	□YES	□NO	
<b>•</b>		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	□YES	□NO	
II.	Title	30 TA	AC 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 TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds			
	A.	Appl	licability			
<b>•</b>		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.  See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	⊠YES	□NO	
	В.	Store	age of Volatile Organic Compounds			
	ъ.				ZNO	
•		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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Forn	Form OP-REQ1: Page 5				
III.	Title	<b>30</b> TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	d)
	C.	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.	Load	ling and Unloading of VOCs		
<b>♦</b>		1.	The application area includes VOC loading operations.	⊠YES	□NO
<b>*</b>		2.	The application area includes VOC transport vessel unloading operations.  For GOP applications, if the responses to Questions III.D.1 - D.2 are "NO," go to Section III.E.	□YES	⊠NO

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

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

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Forn	Form OP-REQ1: Page 8					
III.	Title	20 T	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	ed)	
	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.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es	
<b>*</b>		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.  If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.	□YES	⊠NO □N/A	
<b>*</b>		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	□YES	□NO	
<b>*</b>		3.	The application area includes facilities that began construction prior to November 15, 1992.  If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to Section III.H.	□YES	□NO	
<b>♦</b>		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	□YES	□NO	
<b>*</b>		5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	☐YES	□NO □N/A	

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

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Forn	Form OP-REQ1: Page 10					
III.	Title	e 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.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels			
<b>*</b>		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	□YES	⊠NO □N/A	
<b>*</b>		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "YES," go to Section III.M.	□YES	□NO □N/A	

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

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

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

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

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Forn	Form OP-REQ1: Page 15				
IV.	Title	e 30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)	
	F.	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 projection and ACSS below.	ect(s) that	
	G.	Util	ity Electric Generation in East and Central Texas		
		1.	The application area includes utility electric power boilers and/or stationary gas turbines (including duct burners used in turbine exhaust ducts) that were placed into service before December 31, 1995.  If the response to Question IV.G.1 is "NO," go to Question IV.H.1.	□YES ⊠NO	
		2.	The application area is complying with the System Cap in 30 TAC § 117.3020.	□YES □NO	
	H.	Mul	lti-Region Combustion Control - Water Heaters, Small Boilers, and Process He	aters	
		1.	The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less.  If the response to question IV.H.1 is "NO," go to Section V.	□YES ⊠NO	
		2.	All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.	□YES □NO	

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

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Forn	Form OP-REQ1: Page 17					
V.		Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products (continued)				
	C.	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.	Subp	oart E - National Volatile Organic Compound Emission Standards for Aerosol	Coatings		
		1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	□YES	⊠NO	
		2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	□YES	⊠NO	
	E.	Subp	oart F - Control of Evaporative Emissions From New and In-Use Portable Fuel	l Contain	ers	
		1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States.  If the response to Question V.E.1 is "NO," go to Section VI.	□YES	⊠NO	
		2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	□YES	□NO	
VI.	Title	40 Cc	ode of Federal Regulations Part 60 - New Source Performance Standards			
	A.	A. Applicability				
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts.  If the response to Question VI.A.1 is "NO," go to Section VII.	⊠YES	□NO	

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Forn	Form OP-REQ1: Page 18						
VI.	Title	le 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)					
	B.	Subp	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.	Subp	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic	ants 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.D.	☐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.  If the response to Question VI.C.2 is "NO," go to Section VI.D.	□YES	□NO		
•		3.	One or more stationary gas turbines in the application area are using a previously approved alternative fuel monitoring schedule as specified in 40 CFR § 60.334(h)(4).	□YES	□NO		
<b>•</b>		4.	The exemption specified in 40 CFR § 60.332(e) is being utilized for one or more stationary gas turbines in the application area.	□YES	□NO		

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

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

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

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Forn	Form OP-REQ1: Page 22					
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)		
	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.  If the response to Question VI.H.5 is "NO," go to Question VI.H.7.	□YES	□NO	
<b>*</b>		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	□YES	□NO	
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	□YES	□NO	
<b>*</b>		8.	All air curtain incinerators constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006 combust only yard waste.	□YES	□NO	
	I.	Unit	part CCCC - Standards of Performance for Commercial and Industrial Solid Versions of Standards of Performance of Commercial and Industrial Solid Version Commerced On Standards of Standard			
<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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Fore	Form OP-REQ1: Page 23				
VI.	Title 4	10 Co	de of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	I. Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001 (continued)				
<b>*</b>	-	3.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	YES	□NO
<b>*</b>	4	4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.I.4 is "NO," go to Section VI.J.	□YES	□NO
<b>*</b>	:	5.	The application area includes at least one air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001. <i>If the response to Question VI.I.5 is "NO," go to VI.I.7.</i>	□YES	□NO
<b>*</b>	•	6.	All air curtain incinerators constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO
<b>*</b>	,	7.	The application area includes at least one air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	□YES	□NO
<b>*</b>		8.	All air curtain incinerators constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO

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Fore	n OP-l	REQ1.	: Page 24		
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)	
	J. Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units Construction Commenced After December 9, 2004 or for Which Modification or Rec 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
<b>*</b>		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	□YES	□NO
<b>*</b>		4.	The application area includes at least one air curtain incinerator.  If the response to Question VI.J.4 is "NO," go to Section VI.K.	□YES	□NO
<b>*</b>		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.  If the response to Question VI.J.5 is "NO," go to Question VI.J.7.	□YES	□NO
<b>*</b>		6.	All air curtain incinerators constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES	□NO
<b>*</b>		7.	The application area includes at least one air curtain incinerator constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	□YES	□NO

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Form	Form OP-REQ1: Page 25					
VI.	Title	40 Ca	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	S) (continued)	)	
	J.	Cons	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)			
<b>*</b>		8.	All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	□YES □N	O	
<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 N	O	
<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 N	О	
	K.		oart OOOO - Standards of Performance for Crude Oil and Natural Gas Produsmission and Distribution	ction,		
<b>*</b>		1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	□YES ⊠N	O	
VII.	Title	40 C	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo	us Air Polluta	nts	
	A.	Appl	licability			
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.	□YES ⊠N		
	B.	Subp	oart 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 □N	O O	
	С.	C. Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)				
<b>♦</b>		1.	The application area includes equipment in benzene service.		[O [/A	

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Form	Form OP-REQ1: Page 26					
VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)				
	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). <i>If the response to Question VII.D.1 is "NO," go to Section VII.E.</i>	□YES □NO		
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	□YES □NO		
		3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	□YES □NO		
	E.	Subp	oart M - National Emission Standard for Asbestos			
		Appl	icability			
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.  If the response to Question VII.E.1 is "NO," go to Section VII.F.	□YES □NO		
		Road	lway Construction			
		2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	□YES □NO		
		Man	ufacturing Commercial Asbestos			
		3.	The application area includes a manufacturing operation using commercial asbestos.  If the response to Question VII.E.3 is "NO," go to Question VII.E.4.	□YES □NO		
			a. Visible emissions are discharged to outside air from the manufacturing operation	□YES □NO		
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	□YES □NO		

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

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

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Form	Form OP-REQ1: Page 29					
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants atinued)				
	E.	Subj	part M - National Emission Standard for Asbestos (continued)			
		Fabi	ricating Commercial Asbestos (continued)			
			f. A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	□YES □NO		
			g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES □NO		
		Non	-sprayed Asbestos Insulation			
		6.	The application area includes insulating materials (other than spray applied insulating materials) that are either molded and friable or wet-applied and friable after drying.	□YES □NO		
		Asbe				
		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.		part P - National Emission Standard for Inorganic Arsenic Emissions from Ars allic Arsenic Production Facilities	senic Trioxide and		
		1.	The application area is located at a metallic arsenic production plant or at an arsenic trioxide plant that processes low-grade arsenic bearing materials by a roasting condensation process.	□YES □NO		
	G.	Subj	part BB - National Emission Standard for Benzene Emissions from Benzene Tr	ansfer Operations		
		1.	The application area is located at a benzene production facility and/or bulk terminal.  If the response to Question VII.G.1 is "NO," go to Section VII.H.	□YES □NO		
		2.	The application area includes benzene transfer operations at marine vessel loading racks.	□YES □NO		

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

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

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

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Form	Form OP-REQ1: Page 33					
VII.	I. 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.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	ous Air Pollutants		
	A.	Appl	icability			
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠YES □NO		
	B. Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry			om the Synthetic		
		1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "NO," go to Section VIII.D.	□YES ⊠NO		

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Form	Form OP-REQ1: Page 34					
VIII.	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 <u>not</u> use as a reactant or manufacture as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F. <i>If the response to Questions VIII.B.3, B.4 and B.5 are all "NO," go to Section VIII.D.</i>	□YES	□NO	

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Form	Form OP-REQ1: Page 35				
VIII.	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			
		Apple	icability		
		1.	The application area is located at a site that is subject to 40 CFR 63, Subpart F and the application area includes process vents, storage vessels, transfer racks, or waste streams associated with a chemical manufacturing process subject to 40 CFR 63, Subpart F.  If the response to Question VIII.C.1 is "NO," go to Section VIII.D.	□YES	□NO
		2.	The application area includes fixed roofs, covers, and/or enclosures that are required to comply with 40 CFR § 63.148.	YES	□NO
		3.	The application area includes vapor collection systems or closed-vent systems that are required to comply with 40 CFR § 63.148.  If the response to Question VIII.C.3 is "NO," go to Question VIII.C.8.	☐YES	□NO
		4.	The application area includes vapor collection systems or closed-vent systems that are constructed of hard-piping.	□YES	□NO
		5.	The application area includes vapor collection systems or closed-vent systems that contain bypass lines that could divert a vent stream away from a control device and to the atmosphere.  If the response to Question VIII.C.5 is "NO," go to Question VIII.C.8.	□YES	□NO
		Vapo	r Collection and Closed Vent Systems		
		6.	Flow indicators are installed, calibrated, maintained, and operated at the entrances to bypass lines in the application area.	□YES	□NO
		7.	Bypass lines in the application area are secured in the closed position with a carseal or a lock-and-key type configuration.	☐YES	□NO

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Form (	OP-RE	Q1: Page 36			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
(	(	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)			
	R	eloading 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	
	1	0. The application area includes operations that are complying with § 63.119(g)(6) through the use of a vapor balancing system.	□YES	□NO	
	7	ransfer Racks			
	1	1. The application area includes Group 1 transfer racks that load organic HAPs.	□YES	□NO	
	F	rocess Wastewater Streams	•		
	1	2. 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	
	1	3. 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	
	1	4. The application area includes process wastewater streams that are complying with 40 CFR §§ 63.110(e)(1)(i) and (e)(1)(ii).	□YES	□NO	
	1	5. 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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Forn	Form OP-REQ1: Page 37				
VIII.	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 Syntl Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation and Wastewater (continued)				
		Proc	ess Wastewater Streams (continued)		
		16.	The application area includes process wastewater streams utilizing the compliance option specified in 40 CFR § 63.110(f)(4)(ii).	□YES	□NO
		17.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Parts 260 through 272.  If the response to Question VIII.C.17 is "NO," go to Question VIII.C.20.	□YES	□NO
		18.	The application area includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(i).	□YES	□NO
		19.	The application are includes process wastewater streams complying with 40 CFR § 63.110(e)(2)(ii).	□YES	□NO
		20.	The application area includes process wastewater streams, located at existing sources, that are designated as Group 1; are required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 9 compounds.	☐YES	□NO
		21.	The application area includes process wastewater streams, located at existing sources that are Group 2.	□YES	□NO
		22.	The application area includes process wastewater streams, located at new sources, that are designated as Group 1; required to be treated as Group 1 under 40 CFR § 63.110; or are determined to be Group 1 for Table 8 or Table 9 compounds.	☐YES	□NO
		23.	The application area includes process wastewater streams, located at new sources that are Group 2 for both Table 8 and Table 9 compounds.	□YES	□NO

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Form OP-1	Form OP-REQ1: Page 38			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)			
	Proc	ess Wastewater Streams (continued)		
	24.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.C.24 is "YES," go to Question VIII.C.34.	□YES □NO	
	25.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.C.25 is "NO," go to Question VIII.C.27.</i>	□YES □NO	
	26.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	□YES □NO	
	27.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	□YES □NO	
	28.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to Question VIII.C.30.	□YES □NO	
	29.	The application area includes waste management units that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES □NO	
	30.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES □NO	

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

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Form OP-	REQ1	: Page 40			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	us Air Pollutants		
C.	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)				
	Drains (continued)				
	37.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES □NO		
	38.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.100(l)(1) or (l)(2); and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 8, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES □NO		
	Gas	Streams			
	39.	The application area includes gas streams meeting the characteristics of 40 CFR § 63.107(b) - (h) or the criteria of 40 CFR § 63.113(i) and are transferred to a control device not owned or operated by the applicant.	□YES □NO		
	40.	The applicant is unable to comply with 40 CFR §§ 63.113 - 63.118 for one or more reasons described in 40 CFR § 63.100(q)(1), (3), or (5).	□YES □NO		
D.	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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Form	Form OP-REQ1: Page 41				
VIII.	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.	Subp	oart Q - National Emission Standards for Industrial Process Cooling Towers		
		1.	The application area includes industrial process cooling towers.  If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	□YES	⊠NO
		2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	□YES	□NO
	G.	_	oart R - National Emission Standards for Gasoline Distribution Facilities (Bulkninals and Pipeline Breakout Stations)	c Gasolino	e
		1.	The application area includes a bulk gasoline terminal.	□YES	⊠NO
		2.	The application area includes a pipeline breakout station.  If the responses to Questions VIII.G.1 and VIII.G.2 are both "NO," go to Section VIII.H.	□YES	⊠NO
		3.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station.  If the response to Question VIII.G.3 is "YES," go to Question VIII.G.10.	□YES	□NO

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Form OP-REQ1: Page 42			
		de of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Pollutants
	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 $\leq$ 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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Form OP	-REQ1:	Page 43		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
Н.	_	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pu 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 $\S 63.440(a)(1)$ - (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.	□YES	□NO
		If the response to Question VIII.H.3 is "NO," go to Section VIII.I.		
	4.	The application area includes one or more kraft pulping systems that are existing sources.	□YES	□NO
	5.	The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.	□YES	□NO
	6.	The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24.  If the response to Question VIII.H.6 is "NO," go to Section VIII.I.	□YES	□NO
	7.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).	□YES	□NO
	8.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).	□YES	□NO

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Form OP-I	Form OP-REQ1: Page 44				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
I.	Subp	oart 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.	_	oart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins	Group 1	Polymers	
	1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units.  If the response to Question VIII.J.1 is "NO," go to Section VIII.K.	□YES	⊠NO	
	2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U.  If the response to Question VIII.J.2 is "NO," go to Section VIII.K.	□YES	□NO	
	3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	
	4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	

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Form	Form OP-REQ1: Page 45				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J.	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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Form	Form OP-REQ1: Page 46				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)			
		Conto	ainers		
		11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	☐YES	□NO
		Drair	ns		
		12.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.J.12 is "NO," go to Question VIII.J.15.	□YES	□NO
		13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	☐YES	□NO
		14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	☐YES	□NO
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an elastomer product process unit.  If the response to Question VIII.J.15 is "NO," go to Section VIII.K.	□YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.501(a)(12). <i>If the response to Question VIII.J.16 is "NO," go to Section VIII.K.</i>	□YES	□NO

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

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VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	L.	Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting			
		1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter.  If the response to Question VIII.L.1 is "NO" or "N/A," go to Section VIII.M.		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 N	ON
	M.	. 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 ⊠N	NO
	N.	Subj	part CC - National Emission Standards for Hazardous Air Pollutants from Pet	roleum Refin	eries
		Appl	licability		
		1.	The application area includes petroleum refining process units and/or related emission points that are specified in 40 CFR § 63.640(c)(1) - (c)(7). If the response to Question VIII.N.1 is "NO," go to Section VIII.O.	□YES ⊠N	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 N	NO

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

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

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Form OP-REQ1: Page 51 VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) 0. Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (continued) The application area has a waste management operation treating wastewater TYES TNO which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(6) or 265.1(c)(10). 5. The application area has an operation subject to Clean Water Act, § 402 or TYES TNO § 307(b) but is not owned by a "state" or "municipality." 6. The predominant activity in the application area is the treatment of wastewater □YES  $\square$ NO received from off-site. 7. The application area has a recovery operation that recycles or reprocesses TYES NO hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6). 8. The application area has a recovery operation that recycles or reprocesses used  $\square$ YES  $\square$ NO 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. 9. TYES NO 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). 10. The application area is located at a site where the total annual quantity of HAPs YES NO 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.

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Form (	OP-REQ1.	: Page 52				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
C	O. Subp	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ations (co	ntinued)		
	11.	The application area receives offsite materials with average VOHAP concentration less than 500 ppmw at the point of delivery that are not combined with materials having a VOHAP concentration of 500 ppmw or greater.  If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.	□YES	□NO		
	12.	VOHAP concentration is determined by direct measurement.	□YES	□NO		
	13.	VOHAP concentration is based on knowledge of the off-site material.	□YES	□NO		
	14.	The application area includes an equipment component that is a pump, compressor, and agitator, pressure relief device, sampling connection system, open-ended valve or line, valve, connector or instrumentation system.  If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.	□YES	□NO		
	15.	An equipment component in the application area contains or contacts off-site material with a HAP concentration greater than or equal to 10% by weight.	□YES	□NO		
	16.	An equipment component in the application area is intended to operate 300 hours or more during a 12-month period.	YES	□NO		
	17.	The application area includes containers that manage non-exempt off-site material.	□YES	□NO		
	18.	The application area includes individual drain systems that manage non-exempt off-site materials.	□YES	□NO		

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

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

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		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants	
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.	Subj	part JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations		
	1.	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations.  If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.	☐YES	□NO ⊠N/A	
	2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	□YES	□NO	
T.	Subj	part KK - National Emission Standards for the Printing and Publishing Indust	ry		
	1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	□YES	□NO ⊠N/A	
U.	Subj	part PP - National Emission Standards for Containers			
	1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions.  If the response to Question VIII. U.1 is "NO," go to Section VIII.V.	□YES	⊠NO	
	2.	The application area includes containers using Container Level 1 controls.	□YES	□NO	
	3.	The application area includes containers using Container Level 2 controls.	□YES	□NO	

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

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Form	Form OP-REQ1: Page 57				
	VIII. 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 Generic Maximum Achievable Control Technology Standards (continued)				ries -
		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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Forn	Form OP-REQ1: Page 58				
VIII	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W.	_	oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Catego	ries -
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit.  If the response to Question VIII.W.15 is "NO," go to Question VIII.W.20.	□YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). 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. 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 Generic Maximum Achievable Control Technology Standards (continued)				ries -
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an acrylic resins or acrylic and modacrylic fiber production process unit that is part of a new affected source or is a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 ppmw of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO
		20.	The application area includes an ethylene production process unit.	☐YES	⊠NO □N/A
		21.	The application area includes waste streams generated from an ethylene production process unit.  If the responses to Questions VIII.W.20 and VIII.W.21 are both "NO" or "N/A," go to Question VIII.W.54.	□YES	⊠NO □N/A
		22.	The waste stream(s) contains at least one of the chemicals listed in 40 CFR § 63.1103(e), Table 7(g)(1).  If the response to Question VIII.W.22 is "NO," go to Question VIII.W.54.	☐YES	□NO
		23.	Waste stream(s) are transferred off-site for treatment.  If the response to Question VIII.W.23 is "NO," go to Question VIII.W.25.	☐YES	□NO
		24.	The application area has waste management units that treat or manage waste stream(s) prior to transfer off-site for treatment.  If the response to Question VIII.W.24 is "NO," go to Question VIII.W.54.	□YES	□NO

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

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

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

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Form	OP-I	REQ1:	Page 63		
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	W.	7. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
		46.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	□YES	□NO
		47.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a waste stream containing benzene.  If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.	□YES	□NO
		48.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.48 is "YES," go to Question VIII.W.54.	YES	□NO
		49.	The application area has individual drain systems complying with 40 CFR § 61.346(a).  If the response to Question VIII.W.49 is "NO," go to Question VIII.W.51.	□YES	□NO
		50.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	☐YES	□NO
		51.	The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VIII.W.51 is "NO," go to Question VIII.W.54.	YES	□NO
		52.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	□YES	□NO

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Form OP-I	REQ1:	Page 64		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
W.	_	oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)	ce Categories -	
	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.	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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Form OP-I	REQ1:	Page 65		
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	□YES	□NO
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	□YES	□NO
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.	□YES	□NO
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr.  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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Form OP-	REQ1:	Page 66		
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Pol	llutants
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
	Cont	ainers		
	14.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	□YES	□NO
	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 an thermoplastic product process unit.  If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.	□YES	□NO

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

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

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

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

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VIII.	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)			us	
		21.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	☐YES	□NO
		22.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b).  If the response to Question VIII.AA.22 is "NO," go to Section VIII.BB.	□YES	□NO
		23.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d).  If the response to Question VIII.AA.23 is "NO," go to Section VIII.BB.	□YES	□NO
		24.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 10,000 ppmw at any flow rate, and the total annual load of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 200 lb/yr.	□YES	□NO
		25.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 1,000 ppmw, and the annual average flow rate is greater than or equal to 1 liter per minute.	□YES	□NO
		26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	□YES	□NO

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

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Forn	Form OP-REQ1: Page 73					
VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	CC.	CC. Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)				
		9.	The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG.  If the response to Question VIII.CC.9 is "NO," go to Question VIII.CC.14.	□YES □NO		
		10.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	□YES □NO		
		11.	The application area includes containers with a capacity greater than 0.46 m³ that meet the requirements of 40 CFR § 63.7900(b)(3)(i) and (ii).	□YES □NO		
		12.	The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).	□YES □NO		
		13.	The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).	□YES □NO		
		14.	The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.	□YES □NO		
	DD.	_	oart YYYYY - National Emission Standards for Hazardous Air Pollutants for Arc Furnace Steelmaking Facilities	Area/Sources:		
		1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions.  If the response to Question VIII.DD.1 is "NO," go to Section VIII.EE.	□YES ⊠NO		
		2.	The EAF steelmaking facility is a research and development facility.  If the response to Question VIII.DD.2 is "YES," go to Section VIII.EE.	□YES □NO		
		3.	Metallic scrap is utilized in the EAF.	□YES □NO		
		4.	Scrap containing motor vehicle scrap is utilized in the EAF.	□YES □NO		
		5.	Scrap not containing motor vehicle scrap is utilized in the EAF.	□YES □NO		

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

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

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

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

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Forn	orm OP-REQ1: Page 78				
XI.	Misc	ellane	ous (continued)		
	B.	Forms			
<b>*</b>		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form.  If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.	☐YES	⊠NO □N/A
<b>*</b>		2.	Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Su Division designation for the State regulation(s) in the space provided below.	bchapter,	and
	C.	Emis	sion Limitation Certifications		
<b>*</b>		1.	The application area includes units for which federally enforceable emission limitations have been established by certification.	⊠YES	□NO
	D.	D. Alternative Means of Control, Alternative Emission Limitation or Standard, or 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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Forn	Form OP-REQ1: Page 79					
XI.	Misc	iscellaneous (continued)				
	E.	Title				
		1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	□YES	⊠NO	
		2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	□YES	⊠NO	
		3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR § 72.8.	□YES	⊠NO	
	F.		FR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) $NO_X$ (up 2 Trading Program	Ozone Sea	ison	
		1.	The application area includes emission units subject to the requirements of the CSAPR NO <sub>X</sub> Ozone Season Group 2 Trading Program.  If the response to Question XI.F.1 is "NO," go to Question XI.F.7.	□YES	⊠NO	
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> and heat input.	□YES	□NO	
		3.	The application area includes gas or oil-fired units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart H for NO <sub>X</sub> , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	□YES	□NO	
		4.	The application area includes gas or oil-fired peaking units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix E for NO <sub>X</sub> , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	□YES	□NO	
		5.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for NO <sub>X</sub> and heat input.	□YES	□NO	
		6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for NO <sub>X</sub> and heat input.	□YES	□NO	
		7.	The application area includes emission units that qualify for the CSAPR NO <sub>X</sub> Ozone Season Group 2 retired unit exemption.	□YES	⊠NO	

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

Forn	Form OP-REQ1: Page 80				
XI.	Misc	ellane	ous (continued)		
	G.	40 C	FR Part 97, Subpart FFFFF - Texas SO <sub>2</sub> Trading Program		
		1.	The application area includes emission units complying with the requirements of the Texas SO <sub>2</sub> Trading Program.	YES	⊠NO
			If the response to Question XI.G.1 is "NO," go to Question XI.G.6.		
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO <sub>2</sub> and 40 CFR Part 75, Subpart H for heat input.	☐YES	□NO
		3.	The application area includes gas or oil-fired units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix D for SO <sub>2</sub> and heat input.	□YES	□NO
		4.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for SO <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
	H. 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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Forn	Form OP-REQ1: Page 81				
XI.	Misc	ellane	ous (continued)		
	I.	GOP	Type (Complete this section for GOP applications only)		
<b>*</b>		1.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 511 - Oil and Gas General Operating Permit for Brazoria, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Montgomery, Orange, Parker, Rockwall, Tarrant, Waller, and Wise Counties.	□YES	□NO
<b>*</b>		2.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 512 - Oil and Gas General Operating Permit for Gregg, Nueces, and Victoria Counties.	□YES	□NO
<b>*</b>		3.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.	□YES	□NO
•		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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Forn	Form OP-REQ1: Page 82				
XI.	Misc	ellane	ous (continued)		
	J.	Title	30 TAC Chapter 101, Subchapter H (continued)		
<b>*</b>		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO <sub>X</sub> .	□YES	⊠NO
<b>*</b>		5.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	□YES	⊠NO
<b>*</b>		6.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly-reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.	□YES	⊠NO
<b>*</b>		7.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	□YES	⊠NO
	K.	Perio	odic Monitoring		
<b>♦</b>		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	□YES	⊠NO
<b>•</b>		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	□YES	⊠NO
<b>♦</b>		3.	All periodic monitoring requirements are being removed from the permit with this application.	□YES	□NO

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

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

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

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

11								
Form OP-REQ1: Page 87								
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)								
E. PSD Permits and PSD Major Pollutants								
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
If PSD Permits are held for the Technical Forms heading at:								
F. Nonattainment (	(NA) Per	mits and NA Major	Pollutar	nts				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
NA Permit No.:		Issuance Date:		Pollutant(s):				
If NA Permits are held for the Technical Forms heading at:								
G. NSR Authorizat	ions witl	h FCAA § 112(g) Req	uireme	nts				
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	e Date:	NSR Pe	SR Permit No.: Issuance Date:				
	♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area							
Authorization No.: 174799	Issuance	e Date: 4/12/2024	Authori	zation No.:	Issuance Date:			
Authorization No.: Issuanc		ce Date: Autho		zation No.:	Issuance Date:			
Authorization No.:	Issuance	nce Date: Autho		zation No.:	Issuance Date:			
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:			

Date:	4/16/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 88								
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)								
I. Permits by Rule (30 TAC Chapter 106) for the Application Area								
A list of selected Permits by Rule (pr FOP application is available in the i	eviously referred to as standard exemptions) that are required to be listed in the nstructions.							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
PBR No.:	Version No./Date:							
♦ J. Municipal Solid Waste	and Industrial Hazardous Waste Permits With an Air Addendum							
Permit No.:	Issuance Date:							
Permit No.:	Issuance Date:							
Permit No.:	Issuance Date:							
Permit No.:	Issuance Date:							

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

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit/Process ID No.	Applicable Form	Unit Name/Description	CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I	Group ID No.
FUG-01	OP-UA12	Site Fugitives		NRSP 174799		
RTO-1	OP-UA7	Regenerative Thermal Oxidizer		NRSP 174799		
TK-01	OP-UA3	Produced Water Tank 1 (500 bbl)		NRSP 174799		
TK-02	OP-UA3	Produced Water Tank 2 (500 bbl)		NRSP 174799		
TK-03	OP-UA3	Produced Water Tank 3 (500 bbl)		NRSP 174799		
TK-04	OP-UA3	Slop Oil Tank 1 (210 bbl)		NRSP 174799		
TK-05	OP-UA3	Slop Oil Tank 2 (210 bbl)		NRSP 174799		
TK-06	OP-UA3	Gun Barrel Tank 1 (750 bbl)		NRSP 174799		
TL-01	OP-UA4	Truck Loading		NRSP 174799		

H-01	OP-UA5	Glycol Reboiler (2.0 MMBTU/hr)	NRSP 174799	
H-02	OP-UA5	HMO Heater (12.15 MMTBU/hr)	NRSP 174799	
H-03	OP-UA5	HMO Heater (12.15 MMTBU/hr)	NRSP 174799	
H-04	OP-UA5	Glycol Reboiler (1.5 MMBTU/hr)	NRSP 174799	
H-05	OP-UA5	Glycol Reboiler (1.5 MMBTU/hr)	NRSP 174799	
H-06	OP-UA5	Amine Heater (25.2 MMBTU/hr)	NRSP 174799	
H-07	OP-UA5	Amine Heater (25.2 MMBTU/hr)	NRSP 174799	
H-08	OP-UA5	Glycol Reboiler (1.07 MMBTU/hr)	NRSP 174799	
EMGEN-1	OP-UA2	Generator Engine	NRSP 174799	
GS-01	OP-UA62	Glycol Dehydrator	NRSP 174799	
GS-02	OP-UA62	Glycol Dehydrator	NRSP 174799	
GS-03	OP-UA62	Glycol Dehydrator	NRSP 174799	
GS-04	OP-UA62	Glycol Dehydrator	NRSP 174799	
AS-01	OP-UA10	Amine Unit	NRSP 174799	
AS-02	OP-UA10	Amine Unit	NRSP 174799	
AS-03	OP-UA10	Amine Unit	NRSP 174799	
COMP-1	OP-UA12	Reciprocating Compressor 1	NRSP 174799	

COMP-2	OP-UA12	Reciprocating Compressor 2	NRSP 174799	
COMP-3	OP-UA12	Reciprocating Compressor 3	NRSP 174799	
COMP-4	OP-UA12	Reciprocating Compressor 4	NRSP 174799	
COMP-5	OP-UA12	Reciprocating Compressor 5	NRSP 174799	
COMP-6	OP-UA12	Reciprocating Compressor 6	NRSP 174799	
COMP-7	OP-UA12	Reciprocating Compressor 7	NRSP 174799	

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 10)

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

#### Table 5a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Applicability Date	Exemptions	Service	Commencing	Manufacture Date
EMGEN-1	60IIII-1	2005-	NONE	EMERG	CON	406-

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 3)

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

Table 3: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)
Subpart Kb: Standards of Performance for Volatile Organic Liquid Storage Vessels
(Including Petroleum Liquid Storage Vessels)
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Product Stored	Storage Capacity	WW Tank Control	Maximum TVP	Storage Vessel Description	AMEL ID No.	Guidepole	Reid Vapor Pressure	Control Device ID No.
TK-01	60Kb-1	PTCD-BF3	420K-							
TK-02	60Kb-1	PTCD-BF3	420K-							
TK-03	60Kb-1	PTCD-BF3	420K-							
TK-04	60Kb-1	WASTE	10K-							
TK-05	60Kb-1	WASTE	10K-							
TK-06	60Kb-1	PTCD-BF3	420K-							

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 4)

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

#### Table 4a: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter B: Storage of Volatile Organic Compounds (VOCs) Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Alternate Control Requirement	ACR ID No.	Product Stored	Storage Capacity	Throughput	Potential to Emit	Uncontrolled Emissions
TK-01	R5112-1	NO		VOC1	A1K-25K			
TK-02	R5112-1	NO		VOC1	A1K-25K			
TK-03	R5112-1	NO		VOC1	A1K-25K			
TK-04	R5112-1	NO		VOC1	A1K-25K			
TK-05	R5112-1	NO		VOC1	A1K-25K			
TK-06	R5112-1	NO		OIL1	B1K-40K			

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 5)

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

#### Table 4b: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter B: Storage of Volatile Organic Compounds (VOCs) Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction Date	Tank Description	True Vapor Pressure	Primary Seal	Secondary Seal	Control Device Type	Control Device ID No.
TK-01	R5112-1		NONE1	1-				
TK-02	R5112-1		NONE1	1-				
TK-03	R5112-1		NONE1	1-				
TK-04	R5112-1		NONE1	1-				
TK-05	R5112-1		NONE1	1-				
TK-06	R5112-1		NONE1	1-				

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 64)

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

#### Table 24a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

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

Date	Permit No.	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Subject to Another Regulation	PTE	Compliance Option	Control Option	Control Device ID No.
TK-01	60OOO0a-1	15-					
TK-02	60OOOOa-1	15-					
TK-03	600000a-1	15-					
TK-04	60OOOOa-1	15-					
TK-05	60OOOOa-1	15-					
TK-06	600000a-1	15-					

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 66)

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

Table 25a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Compliance Subject to Another Subpart	Potential to Emit	Storage Capacity	Compliance Option	Group Type	Control Option	Control Device ID No.
TK-01	60OOO-1	11-							
TK-02	600000-1	11-							
TK-03	60OOO-1	11-							
TK-04	600000-1	11-							
TK-05	60OOO-1	11-							
TK-06	60OOO-1	11-							

### **Loading/Unloading Operations Attributes Form OP-UA4 (Page 1)**

#### Federal Operating Permit Program

Table 1a: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter C: Loading and Unloading of Volatile Organic Compounds Texas Commission on Environmental Quality

Date	Permit No.:	Regulated Entity No.		
4/16/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Chapter 115 Facility Type	Alternate Control Requirement (ACR)	ACR ID No.	Product Transferred	Transfer Type	True Vapor Pressure	Daily Through-put	Control Options
TL-01	R5211-1	OTHER	NONE		VOC1	LOAD	0.5-		

#### Process Heater/Furnace Attributes Form OP-UA5 (Page 7)

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

#### Table 4: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111)

### Subchapter A, Division 2: Incineration Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Hazardous Waste	Monitor
H-01	R1121-1	NO	
H-02	R1121-1	NO	
H-03	R1121-1	NO	
H-04	R1121-1	NO	
H-05	R1121-1	NO	
H-06	R1121-1	NO	
H-07	R1121-1	NO	
H-08	R1121-1	NO	

#### Texas Commission on Environmental Quality Flare Attributes Form OP-UA7 (Page 1)

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

#### Table 1: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111) Control of Air Pollution from Visible Emissions and Particulate Matter

Date	Permit No.:	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No	Acid Gases Only	Emergency/Upset Conditions Only	Alternate Opacity Limitation (AOL)	AOL ID No.	Construction Date
RTO-1	R1111-1	NO	NO			

#### Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 2)

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

#### Table 2a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

### Subpart LLL: Standards of Performance for Onshore Natural Gas Processing: SO<sub>2</sub> Emissions Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Process ID No.	SOP/GOP Index No.	Onshore	Construction Date	Acid Gas Vented	Design Capacity
AS-01	63LLL-1	YES	84-11	YES	2-
AS-02	63LLL-1	YES	84-11	YES	2-
AS-03	63LLL-1	YES	84-11	YES	2-

#### Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 5)

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

Table 4: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 **Texas Commission on Environmental Quality** 

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	Onshore	Acid Gas Vented	Design Capacity	Choosing to Comply With §60.5407(e)	Compliance Method
AS-01	600000-2	11-					
AS-02	60OOO-2	11-					
AS-03	60OOO-2	11-					

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 173)

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

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

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

Commenced After September 18, 2015

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID. No.	SOP/GOP Index No.	Construction/Modification Date	Fugitive Component	AMEL	Subject to Another Regulation
FUG-01	60OOOa-1	15-			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 186)

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

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

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

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
4/16/2024	O4551	RN105670764

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
COMP-1	600000-1	11-		
COMP-2	60OOO-1	11-		
COMP-3	60OOO-1	11-		
COMP-4	60OOO-1	11-		
COMP-5	60OOO-1	11-		
COMP-6	60OOO-1	11-		

#### Texas Commission on Environmental Quality Glycol Dehydration Unit Attributes Form OP-UA62 (Page 1) Federal Operating Permit Program

### Table 1a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subchapter HH: National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities

Date:	4/16/2024
Permit No.:	O4551
Regulated Entity No.:	RN105670764

#### **GOP** Questions highlighted.

Emission Point ID No.	SOP/GOP Index No.	Alternate Means of Emission Limitation (AMEL)	AMEL ID No.	HAP Source	Affected Source Type	Area Source Exemption	Existing Unit
GS-01	63НН-1	NO		AREA	TEGU	90-	
GS-02	63НН-1	NO		AREA	TEGU	90-	
GS-03	63НН-1	NO		AREA	TEGU	90-	

#### Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

**Table 1a: Additions** 

Date: 4/16/2024	Regulated Entity No.: RN105670764	Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP	Area Name: Alliance Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
	GS-01	OP-UA62	63НН-1	HH-1 HAPS 40 CFR Part 63, Subpart \( \) \(		\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	GS-02	OP-UA62	63НН-1	HAPS	40 CFR Part 63, Subpart HH	\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	GS-03	OP-UA62	63НН-1	HAPS	40 CFR Part 63, Subpart HH	\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	AS-01	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)
	AS-02	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)
	AS-03	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)

TK-01	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-02	OP-UA3	R5112-1		30 TAC 115, Subchapter B	
TK-03	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-04	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-05	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-06	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
RTO-1	OP-UA7	R1111-1	PM (OPACITY)	30 TAC 111	§111.111(a)(4)(A)(i)

#### Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

**Table 1b: Additions** 

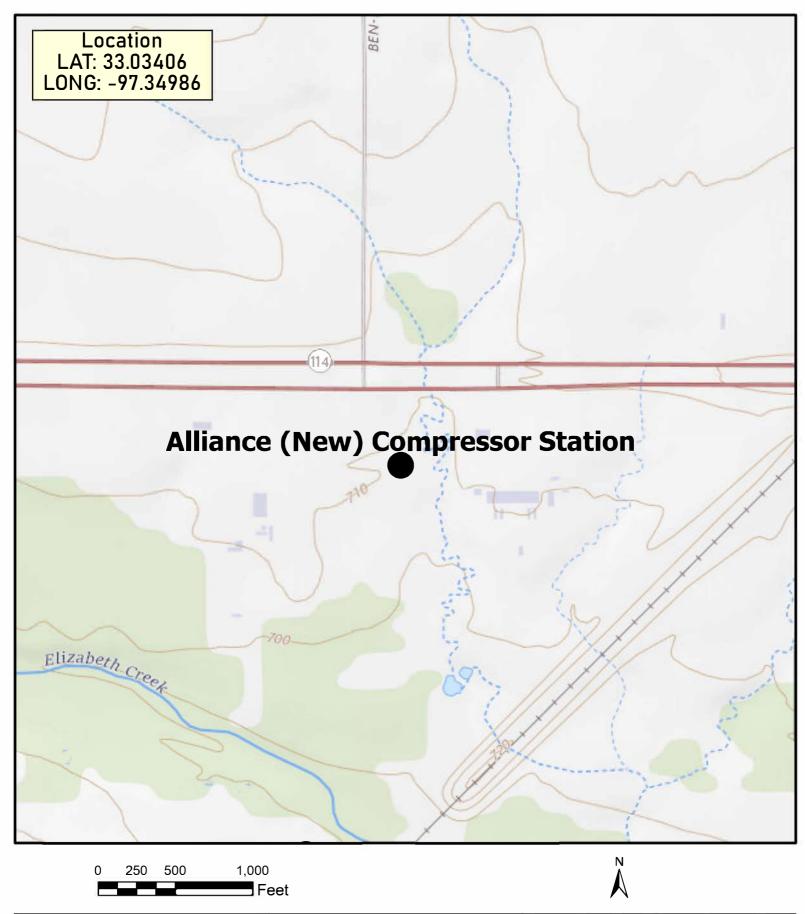
Date: 4/16/2024	Regulated Entity No.: RN105670764	Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP	Area Name: Alliance Compressor Station	

Revision No.	Unit/Group/Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	GS-01	63НН-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	GS-02	63HH-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	GS-03	63HH-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	AS-01	60LLL-1	SO2	None	§60.647(c)	None
	AS-02	60LLL-1	SO2	None	§60.647(c)	None
	AS-03	60LLL-1	SO2	None	§60.647(c)	None
	TK-01	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-02	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-03	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-04	R5112-1	VOC	None	§115.118(a)(1)	None

	TK-05	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-06	R5112-1	VOC	None	§115.118(a)(1)	None
	RTO-1	R1111-1	PM (OPACITY)	[T]§111.111(a)(4(A)(i) §111.111(a)(4(A)(ii)	§111.111(a)(4(A)(ii)	None







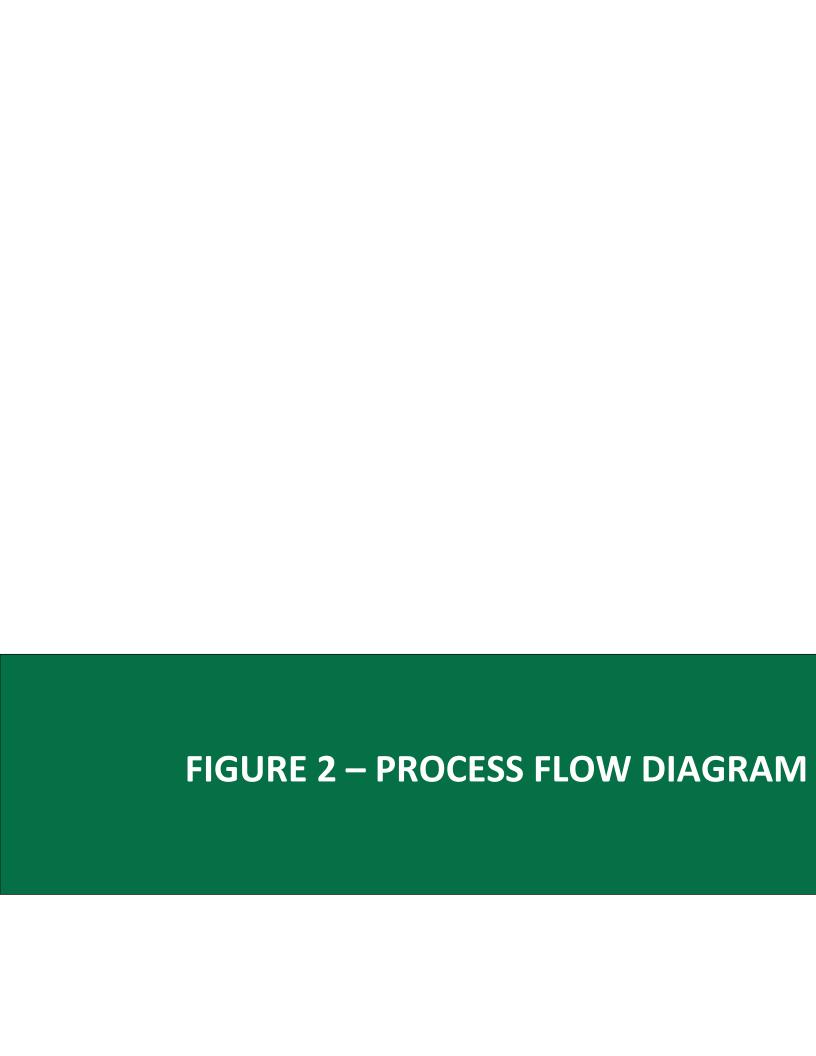


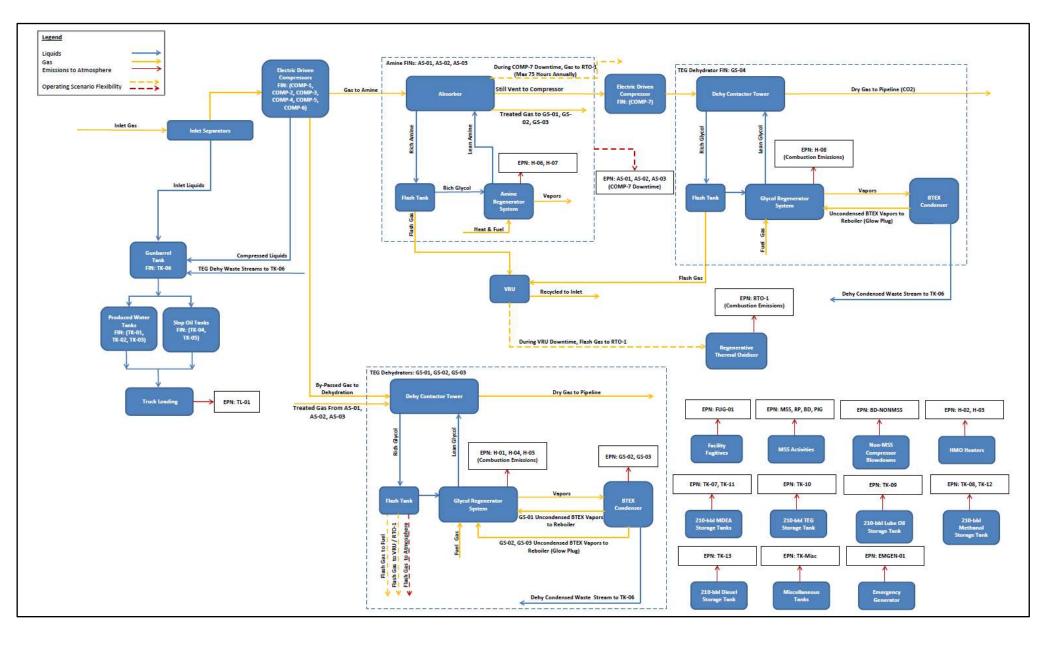
Alliance Compressor Station Cowtown Pipeline Partners, LP Denton County, TX

**Site Location Map** 

Project No. Env-EnLink-Alliance Report No. (New) Initial SOP-0235 Date: April 2024

FIGURE 1







**Alliance Compressor Station Cowtown Pipeline Partners, LP Denton County, TX** 

**Process Flow Diagram** 

Project No. **Env-EnLink-Alliance (New)** 

Report No. **Initial SOP-0235** Date:

April 2024

FIGURE 2





### Cowtown Pipeline Partners LP Alliance Compressor Station Maximum Allowable Emission Rate Table

EPN	EPN Description	voc	NO <sub>x</sub>	со	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
		tpy	tpy	tpy	tpy	tpy	tpy
FUG-01	Site Fugitives	2.71					
RTO-1 1	Regenerative Thermal Oxidizer	0.10	7.17	28.56	0.39	0.39	3.96
TK-01	500-bbl Produced Water Tank	<0.01					
TK-02	500-bbl Produced Water Tank	<0.01					
TK-03	500-bbl Produced Water Tank	< 0.01					
TK-04	210-bbl Slop Oil Tank	< 0.01					
TK-05	210-bbl Slop Oil Tank	< 0.01					
TK-06	750-bbl Gun Barrel Tank	1.62					
TK-07	210-bbl Amine Dump Tank	< 0.01					
TK-08	210-bbl Methanol Tank	0.14					
TK-09	210-bbl Lube Oil Tank	< 0.01					
TK-10	210-bbl Glycol Tank	< 0.01					
TK-11	210-bbl Amine Tank	< 0.01					
TK-12	350 gallon Methanol Tank	0.01					
TK-13	520 gallon Diesel Tank	< 0.01					
TK-Misc	Low vapor pressure liquids	<0.01					
TL-01	Truck Loading	<0.01					
H-01	2.0 MMBtu/hr Glycol Reboiler	0.05	0.89	0.75	0.07	0.07	0.01
H-02	12.15 MMBtu/hr HMO Heater	0.30	5.39	4.53	0.41	0.41	0.03
H-03	12.15 MMBtu/hr HMO Heater	0.30	5.39	4.53	0.41	0.41	0.03
H-04	1.5 MMBtu/hr Glycol Reboiler	0.04	0.67	0.56	0.05	0.05	<0.01
H-05	1.5 MMBtu/hr Glycol Reboiler	0.04	0.67	0.56	0.05	0.05	<0.01
H-06	25.2 MMBtu/hr Amine Heater	0.62	9.73	7.85	0.85	0.85	0.07
H-07	25.2 MMBtu/hr Amine Heater	0.62	9.73	7.85	0.85	0.85	0.07
H-08	1.072 MMBtu/hr Glycol Reboiler	0.03	0.48	0.48	0.04	0.04	0.00
EMGEN-1	Office Emergency Generator Engine	< 0.01	0.03	0.02	<0.01	<0.01	< 0.01
RP	Rod Packing	0.07					
BD	Blowdowns	< 0.01					
BD-NONMSS	Non-Maintenance Blowdowns	< 0.01					
PIG	Pigging and Purging	<0.01					
MSS	General MSS	0.25					
AS-01	Amine Unit #1	*					
AS-02	Amine Unit #2	*					
AS-03	Amine Unit #3	*					
GS-01	TEG Dehydration Unit #1	2.23					
GS-02	TEG Dehydration Unit #2	0.89					
GS-03	TEG Dehydration Unit #3	0.89					
GS-04	TEG Dehydration Unit #4	0.68					
GS/AS <sup>2</sup>	Glycol/Amine Common Vent	1.16					
	Site-Wide Total	12.74	40.15	55.69	3.12	3.12	4.18

<sup>&</sup>lt;sup>1</sup>VOC emissions from uncombusted gas stream are represented at vent GS/AS. VOC included at RTO-1 are HAP speciated emissions as products of combustion.

<sup>&</sup>lt;sup>2</sup> TEG Dehydration Unit #1, #2, and #3, amine unit flash tank emissions are represented as 100% uncontrolled and amine still vent emissions are represented as four thousand, three hundred and eighty hours (50%) annually to reflect the voluntary nature of the RTO and allow flexibility.

<sup>\*</sup> Amine unit flash tank emissions are represented at EPNs GS/AS and RTO-1.

#### New Source Review Authorization References

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

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.				
Authorization No.: 174799 Issuance Date: 04/12/2024				
Permits By Rule (30 TAC Chapter 106) for the Application Area				
Number: 106.352 Version No./Date: 11/22/2012				

Last, please review the permit draft and provide your comments by 05/10/2024 or sooner. I will be out of the office from 05/16/2024-06/03/2024. So let's resolve these issues before my leave. Thank you!

Jasmine

From: Kayla Curtis < kc@resolutecompliance.com>

Sent: Wednesday, April 17, 2024 11:10 AM

To: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Cc:** Lance Green < <u>lance.green@enlink.com</u>>; Benjamin Aucoin < <u>benjamin.aucoin@enlink.com</u>>; Gabe

Huerta < <u>Gabe. Huerta@enlink.com</u>>; Jeff Jackson < <u>jj@resolutecompliance.com</u>> **Subject:** RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning, Jasmine!

The updated Alliance SOP application was submitted in STEERS today, April 17<sup>th</sup>. The Title V New Reference Number is **648100**.

Please let us know if you need any additional information.

Thank you!

### Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Kayla Curtis

Sent: Friday, April 12, 2024 9:45 AM

To: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning, Jasmine,

We are finalizing the equipment representations at the site for the NSR authorization and will have an updated SOP application available to you this upcoming Wednesday, April 17<sup>th</sup>.

Thank you,

### Kayla Curtis Project Manager



PO Box 970 | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

Sent: Monday, March 18, 2024 5:28 PM

**To:** Kayla Curtis < <a href="mailto:kc@resolutecompliance.com">kc@resolutecompliance.com</a>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

It was just approved by section manager for your request. However, we need to move the project along and we need all the information by April 12<sup>th</sup>.

Jasmine

From: Kayla Curtis < kc@resolutecompliance.com >

**Sent:** Monday, March 18, 2024 3:56 PM

To: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good afternoon, Jasmine!

I just tried giving your office a call.

I wanted to check in on the status of the Alliance Compressor Station SOP extension request.

Please give me a call (817.821.6526) if we need to discuss.

Thank you,

Kayla Curtis
Project Manager



115 FM 2453, Suite A | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Kayla Curtis

**Sent:** Friday, March 15, 2024 2:46 PM

**To:** Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Cc:** Jeff Jackson < jj@resolutecompliance.com >; Gabe Huerta < Gabe.Huerta@enlink.com >; Benjamin Aucoin < benjamin.aucoin@enlink.com >; Lance Green < lance.green@enlink.com >; Leslee Kimbrell

<lk@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good afternoon, Jasmine!

We will not be withdrawing the SOP application.

We are requesting an extension to allow time to process the NSR authorization and to update the initial SOP package prior to issuance.

Please let me know if you have any further questions.

Thank you!

### Kayla Curtis Project Manager



115 FM 2453, Suite A | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

Sent: Friday, March 15, 2024 12:09 PM

**To:** Kayla Curtis < kc@resolutecompliance.com >

**Cc:** Jeff Jackson <jj@resolutecompliance.com>; Gabe Huerta <<u>Gabe.Huerta@enlink.com</u>>; Benjamin Aucoin <<u>benjamin.aucoin@enlink.com</u>>; Lance Green <<u>lance.green@enlink.com</u>>; Leslee Kimbrell

< lk@resolutecompliance.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

You don't often get email from jasmine.yuan@tceq.texas.gov. Learn why this is important

Will the additional equipment allow me to complete the review of the initial issuance SOP and issue it or will it allow you to withdraw the initial issuance application?

Jasmine

From: Kayla Curtis < kc@resolutecompliance.com >

**Sent:** Friday, March 15, 2024 8:31 AM

To: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Cc:** Jeff Jackson < jj@resolutecompliance.com >; Gabe Huerta < Gabe.Huerta@enlink.com >; Benjamin Aucoin < benjamin.aucoin@enlink.com >; Lance Green < lance.green@enlink.com >; Leslee Kimbrell < lk@resolutecompliance.com >

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning, Jasmine!

On behalf of EnLink, we are requesting an extension for the full SOP submission of the Alliance Compressor Station (FOP O4551) from March 18, 2024, to April 12, 2024.

The facility is in process of adding additional equipment.

We are requesting an extension in order to process the NSR authorization for the additional equipment and to update the initial SOP package.

If you should have any questions, please contact Mr. Lance Green or myself at your earliest convenience.

Thank you!

### Kayla Curtis Project Manager



115 FM 2453, Suite A | Royse City, TX 75189

Cell: 817.821.6526

Email: kc@resolutecompliance.com

From: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Sent:** Monday, March 4, 2024 4:56 PM

To: Leslee Kimbrell < lk@resolutecompliance.com>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Jeff Jackson < jj@resolutecompliance.com >; Gabe Huerta < Gabe.Huerta@enlink.com >; Benjamin Aucoin < benjamin.aucoin@enlink.com >; Lance Green < lance.green@enlink.com >

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Some people who received this message don't often get email from <a href="mailto:jasmine.yuan@tceq.texas.gov">jasmine.yuan@tceq.texas.gov</a>. <a href="mailto:Learn why this is important">Learn why this is important</a>

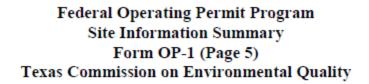
#### Hello All

I have draft permit for you to review. Please provide comments within14 days, due 03/18/2024.

Please note that MACT 5D is only for major HAP source. So your heaters H-01 through H-07 are not subject to the rule, unless it is a major HAP source. If that is the case, please update OP-1 to indicate the site is major HAP source. Otherwise, update UA5 to remove the MACT5D Index.

Second, AS-01 through 03, on UA10 table 2a, have index 63LLL, however, it should be 60LLL to match the NSPS LLL. Please update the UA10.

Third, OP-1 latitude has 60 ".We round it up on permit face. Please update.



- X. Application Area Information (continued)
- G. Latitude (nearest second): 33° 1'60" N
- H. Longitude (nearest second): 97° 20′ 52″ W
- I. Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?
- J. Indicate the estimated number of emission units in the application area:
- K. Are there any emission units in the application area subject to the Acid Rain Program?
- XI. Public Notice

(Complete this section for SOP Applications and Acid Rain Permit Applications only.)

Thank you! Jasmine

From: Leslee Kimbrell < <a href="mailto:lk@resolutecompliance.com">lk@resolutecompliance.com</a>>

Sent: Friday, March 1, 2024 10:44 AM

To: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

 $\label{lem:compliance} \textbf{Cc: Kayla Curtis} < & \underline{\text{kc@resolutecompliance.com}} > ; \textbf{Jeff Jackson} < & \underline{\text{jj@resolutecompliance.com}} > ; \textbf{Gabe Huerta} < & \underline{\text{Gabe.Huerta@enlink.com}} > ; \textbf{Benjamin Aucoin} < & \underline{\text{benjamin.aucoin@enlink.com}} > ; \textbf{Lance Green} > ; \textbf{Matter Supplies of the property of the prope$ 

<<u>lance.green@enlink.com</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning,

Please find attached the UA5 and updated OP-PBRSUP as requested.

Please let me know if you have any questions or additional comments.



# Federal Operating Permit Program Site Information Summary Form OP-1 (Page 5) Texas Commission on Environmental Quality

II .					
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II 🚄	<b>L.</b>	zppmcauon.	ALCA.	mon madou	(COMMEN)

- G. Latitude (nearest second): 33° 1'60" N
- H. Longitude (nearest second): 97° 20′ 52″ W
- I. Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?
- J. Indicate the estimated number of emission units in the application area:
- K. Are there any emission units in the application area subject to the Acid Rain Program?

### XI. Public Notice

(Complete this section for SOP Applications and Acid Rain Permit Applications only.)

Thank you! Jasmine

From: Leslee Kimbrell < <a href="mailto:lk@resolutecompliance.com">lk@resolutecompliance.com</a>>

Sent: Friday, March 1, 2024 10:44 AM

**To:** Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Cc:** Kayla Curtis <<u>kc@resolutecompliance.com</u>>; Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Gabe Huerta

<Gabe.Huerta@enlink.com>; Benjamin Aucoin <benjamin.aucoin@enlink.com>; Lance Green

<lance.green@enlink.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good morning,

Please find attached the UA5 and updated OP-PBRSUP as requested.

Please let me know if you have any questions or additional comments.

Thank you, have a great day.

#### Leslee Kimbrell

Senior Environmental Specialist



115 FM 2453, Suite A | Royse City, TX 75189

Cell: 505.369.6572

Email: <a href="mailto:lk@resolutecompliance.com">lk@resolutecompliance.com</a>

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Sent:** Friday, February 16, 2024 2:05 PM **To:** Lance Green <a href="mailto:slance.green@enlink.com">slance.green@enlink.com</a>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Jeff Jackson < ji@resolutecompliance.com >; Benjamin Aucoin

<benjamin.aucoin@enlink.com>; Gabe Huerta <Gabe.Huerta@enlink.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

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Hello

Upon review, I found out that you did not submit UA5 and OP-PBRSUP Table D is blank.

OP-PBRSUP instruction requires Table D to be filled out and all units listed on Table A should be on Table D.

Please provide updated forms by 03/01/2024.

Let me know if you have any questions.

Thank you!

Jasmine Yuan

From: Lance Green < <u>Lance.Green@enlink.com</u>> Sent: Tuesday, February 13, 2024 2:58 PM

To: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Cc:** Elizabeth Moorhead <<u>elizabeth.moorhead@tceq.texas.gov</u>>; Kayla Curtis <<u>kc@resolutecompliance.com</u>>; Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Benjamin Aucoin <<u>Benjamin.Aucoin@enlink.com</u>>; Gabe Huerta <<u>Gabe.Huerta@enlink.com</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good afternoon Jasmine,

On 1/10/2024, we requested an extension for that application to Feb. 15, 2024. The extension was granted on 1/11/2024. We just wrapped up our final review of the Alliance application and are uploading it to STEERs for RO signature. It should be in your hands very soon!

Please let me know if you have any questions or need anything else.

Thanks and have a Great Day!

#### **Lance Green**

EnLink Midstream
Lead Environmental Permitting Specialist (225) 692-6947 office (225) 401-8135 mobile

NYSE:ENLC

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Sent:** Tuesday, February 13, 2024 2:49 PM **To:** Lance Green < Lance. Green@enlink.com >

Cc: Elizabeth Moorhead <elizabeth.moorhead@tceq.texas.gov>

Subject: [EXTERNAL] Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

### Process Heater/Furnace Attributes Form OP-UA5 (Page 7)

### **Federal Operating Permit Program**

### Table 4: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111) Subchapter A, Division 2: Incineration

### Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/26/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Hazardous Waste	Monitor
H-01	R1121-1	NO	
H-02	R1121-1	NO	
H-03	R1121-1	NO	
H-04	R1121-1	NO	
H-05	R1121-1	NO	
H-06	R1121-1	NO	
H-07	R1121-1	NO	

### Process Heater/Furnace Attributes Form OP-UA5 (Page 10)

### **Federal Operating Permit Program**

## Table 6a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subchapter DDDDD: Industrial, Commercial, and Institutional Process Heaters Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/26/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Commence	Table Applicability	HCl Emission	HCI-CMS
H-01	DDDDD-1	EXIST	T3.1G1		
H-02	DDDDD-1	EXIST	T3.3G1		
H-03	DDDDD-1	EXIST	T3.3G1		
H-04	DDDDD-1	EXIST	T3.1G1		
H-05	DDDDD-1	EXIST	T3.1G1		
H-06	DDDDD-1	EXIST	T3.3G1		
H-07	DDDDD-1	EXIST	T3.3G1		

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

Date	Permit Number	Regulated Entity Number
02/14/2024	O4551	RN105670764

Unit ID No.	Registration No.	PBR No.	Registration Date
FUG-01	87186	106.352(a)-(k)	11/19/2021
RTO-1	87186	106.352(a)-(k)	11/19/2021
TK-01	87186	106.352(a)-(k)	11/19/2021
TK-02	87186	106.352(a)-(k)	11/19/2021
TK-03	87186	106.352(a)-(k)	11/19/2021
TK-04	87186	106.352(a)-(k)	11/19/2021
TK-05	87186	106.352(a)-(k)	11/19/2021
TK-06	87186	106.352(a)-(k)	11/19/2021
TL-01	87186	106.352(a)-(k)	11/19/2021
H-01	87186	106.352(1)	11/19/2021
H-02	87186	106.352(1)	11/19/2021
H-03	87186	106.352(1)	11/19/2021
H-04	87186	106.352(1)	11/19/2021

Unit ID No.	Registration No.	PBR No.	Registration Date
H-05	87186	106.352(1)	11/19/2021
H-06	87186	106.352(1)	11/19/2021
H-07	87186	106.352(1)	11/19/2021
EMGEN-1	87186	106.352(1)	11/19/2021
GS-01	87186	106.352(a)-(k)	11/19/2021
GS-02	87186	106.352(a)-(k)	11/19/2021
GS-03	87186	106.352(a)-(k)	11/19/2021
AS-01	87186	106.352(a)-(k)	11/19/2021
AS-02	87186	106.352(a)-(k)	11/19/2021
AS-03	87186	106.352(a)-(k)	11/19/2021

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

Date	Permit Number	Regulated Entity Number
02/28/2024	O4551	RN105670764

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

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

Date	Permit Number	Regulated Entity Number
02/28/2024	O4551	RN105670764

PBR No.	Version No./Date
N/A	

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

Date	Permit Number	Regulated Entity Number
02/28/2024	O4551	RN105670764

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
FUG-01	106.352(a)-(k)	87186	A record of the component count shall be maintained. A record of the date each quarterly inspection was made and the date that components were found leaking and when repaired or the date of the next planned shutdown.
RTO-1	106.352(a)-(k)	87186	Intermediate monitoring and records include continuouslymonitoring and recording temperature to insure the control device is working when waste gas can be directed to the device and showing compliance with the 1400 degrees Fahrenheit if applicable.
TK-01	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).
TK-02	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).

TK-03	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).
TK-04	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).
TK-05	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).
TK-06	106.352(a)-(k)	87186	Records demonstrating design, inspection, and maintenance of paint color and vessel integrity. Records of the material stored in each tank/vessel that vents to the atmosphere and the maximum vapor pressure used to establish the maximum potential short-term emission rate. Where pressurized liquids can flash in the tank/vessel monitor and record weekly the maximum fluid pressure that can enter the tank/vessel. Records that tank/vessel hatches and relief valves are properly sealed when tank/vessel is directed to control and after loading events (as needed).
TL-01	106.352(a)-(k)	87186	Records indicating type of material loaded, amount transferred, method of transfer, condition of tank truck before loading.
H-01	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
H-02	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.

H-03	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
Н-04	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
H-05	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
Н-06	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
H-07	106.352(1)	87186	Records of the hours of operation by the use of a process monitor such as a run time meter, fuel flow meter, or other process variable that indicates a unit is running unless, in the registration for the facility, the emissions from the facility were calculated using full-year operation at maximum design capacity in which case no hours of operation records must be kept.
EMGEN-1	106.352(1)	87186	Operating hours.
GS-01	106.352(a)-(k)	87186	Glycol dehydrator unit monitoring records include dry gas flow rate, absorber pressure and temperature, glycol type, and circulation rate recorded weekly. The following control monitoring requirements apply weekly: flash tank temperature and pressure, any reboiler stripping gas flow rate, and condenser outlet temperature. Vapor combustor and reboiler fire box used for control will comply with the monitoring and recordkeeping for those devices.
GS-02	106.352(a)-(k)	87186	Glycol dehydrator unit monitoring records include dry gas flow rate, absorber pressure and temperature, glycol type, and circulation rate recorded weekly. The following control monitoring requirements apply weekly: flash tank temperature and pressure, any reboiler stripping gas flow rate, and condenser outlet temperature. Vapor combustor and reboiler fire box used for control will comply with the monitoring and recordkeeping for those devices.
GS-03	106.352(a)-(k)	87186	Glycol dehydrator unit monitoring records include dry gas flow rate, absorber pressure and temperature, glycol type, and circulation rate recorded weekly. The following control monitoring requirements apply weekly: flash tank temperature and pressure, any reboiler stripping gas flow rate, and condenser outlet temperature. Vapor combustor and reboiler fire box used for control will comply with the monitoring and recordkeeping for those devices.

TCEQ-20875 (APD-ID 102v1, revised 05/22) OP-PBRSUP This form for use by facilities subject to air quality permit requirements and may be revised periodically (Title V IMS Release 05/20)

AS-01	106.352(a)-(k)	87186	Amine units may simply retain site production or inlet gas records if all sulfur compounds in the inlet are assumed to be emitted. Where only partial removal of the inlet sulfur is assumed, for emission estimates, the worst-case combination of parameters resulting in the greatest emission rates must be used. If worst-case parameters are not used, then records of the amine solution contactor pressure, temperature and pump rate. Where the waste gas is vented to combustion control, the requirements of the control device utilized should be noted.
AS-02	106.352(a)-(k)	87186	Amine units may simply retain site production or inlet gas records if all sulfur compounds in the inlet are assumed to be emitted. Where only partial removal of the inlet sulfur is assumed, for emission estimates, the worst-case combination of parameters resulting in the greatest emission rates must be used. If worst-case parameters are not used, then records of the amine solution contactor pressure, temperature and pump rate. Where the waste gas is vented to combustion control, the requirements of the control device utilized should be noted.
AS-03	106.352(a)-(k)	87186	Amine units may simply retain site production or inlet gas records if all sulfur compounds in the inlet are assumed to be emitted. Where only partial removal of the inlet sulfur is assumed, for emission estimates, the worst-case combination of parameters resulting in the greatest emission rates must be used. If worst-case parameters are not used, then records of the amine solution contactor pressure, temperature and pump rate. Where the waste gas is vented to combustion control, the requirements of the control device utilized should be noted.

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

Title V New

### Site Information (Regulated Entity)

What is the name of the permit area to be authorized? ALLIANCE COMPRESSOR STATION

Does the site have a physical address? No

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

FACILITY IS S OF THE HWY this site:

City Justin

TX State

ZIP 76247

DENTON County

Latitude (N) (##.#####) 33.033255

Longitude (W) (-###.#####) -97.347741

Primary SIC Code 1311

Secondary SIC Code 4922

Primary NAICS Code 211130

Secondary NAICS Code

City

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN105670764

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

Does the RE site have a physical address? No

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

JUSTIN

FACILITY IS S OF THE HWY this site:

TX State

ZIP 76247

DENTON County

Latitude (N) (##.#####) 33.0336

Longitude (W) (-###.#####) -97.3475

Facility NAICS Code 211111

What is the primary business of this entity?

### Customer (Applicant) Information

How is this applicant associated with this site?

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

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

**DUNS Number** 

Number of Employees

Independently Owned and Operated?

Owner Operator CN603526823

Other

Cowtown Pipeline Partners L.P.

800636088

32035200941

### Responsible Official Contact

Person TCEQ should contact for questions about this application:

Organization Name

Prefix

First Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

Mailing Address

Address Type

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

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

City

State ZIP

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

Extension

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

Cowtown Pipeline Partners LP

MR

No

Timothy Patton

Copeland

Ш

**Director of Operations** 

Domestic

415 PRIVATE ROAD 3502

**BRIDGEPORT** 

TX

76426

9406831121

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

E-mail

Patton.Copeland@enlink.com

### **Technical Contact**

Person TCEQ should contact for questions about this

application:

Same as another contact?

Organization Name Cowtown Pipeline Partners LP

Prefix MR
First Lance

Middle

Last

Suffix

Credentials

Title Lead Environmental Permitting Specialist

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 1722 ROUTH ST STE 1300

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

City DALLAS

State TX 75201

ZIP 75201 Phone (###-####) 2256926947

Extension

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

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

E-mail Lance.Green@enlink.com

### Title V General Information - New

1) Permit Latitude Coordinate: 33 Deg 2 Min 0 Sec

2) Permit Longitude Coordinate: 97 Deg 20 Min 52 Sec

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

existing application?

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

Yes

3.2. Select the permit/project number for which this update should be applied.

4551-35914

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

### Title V Attachments New

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=183026>OP 1 AllianceCS OP-1 20240214.pdf</a>

Hash C0E76E07ED89C081259F1EE45D219BA80A987470E9BD372F28C703780D46DA2D

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

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

fileId=183027>OP ACPS AllianceCS OP-

ACPS 20240214.pdf</a>

Hash 96384B4AB734B078AC1247D4137F023976BBA256B971934B15AF568CBDD4221A

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=183025>OP REQ1 AllianceCS OP-

REQ1 20240214.pdf</a>

Hash 5EA8C5F8A49615375C3088C9A4D15F24D33443CA3EC40EFF4EEC3583E9CE0292

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

[File Properties]

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

fileId=183028>OP REQ3 AllianceCS OP-

REQ3 20240214.pdf</a>

Hash B6882D5E2ACE991F1AB838CC0C1850D7F337A805772DA8CCFB2A2F5D274104FD

MIME-Type application/pdf

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

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

fileId=183029>OP\_PBRSUP\_AllianceCS\_OP-

PBRSUP\_20240214.pdf</a>

Hash 15C8C6013B5D9A7ACA60ED91905A9E19F517A50BB01992EFFF243538E93CEC4B

MIME-Type application/pdf

Attach OP-SUM (Individual Unit Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?
fileId=183030>OP\_SUM\_AllianceCS\_OP-

SUM\_20240214.pdf</a>

Hash 1C3D6738A4F8AC1001A7175FC3AD6DA4BADB4D69910A3EC7E037E6E4EA6B9286

MIME-Type application/pdf

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

[File Properties]

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

fileId=183035>AllianceCS\_OP-UA10\_20240214.pdf</a>

Hash 58CBA1C4C0A72AFE2C5121F39070C6810CE18EBF2C7E23309D6C4166CD3A8A4F

MIME-Type application/pdf

[File Properties]

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fileId=183036>AllianceCS OP-UA12 20240214.pdf</a>

Hash 04C2A0FC14D62061D78906190A2A26FA1812C28B6BFE2D9029F2952C707599BD

MIME-Type application/pdf

[File Properties]

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

fileId=183031>AllianceCS OP-UA2 20240214.pdf</a>

Hash 376C2BB86D7E291D9A4DCCBD7B1C95ECB9C622AC9FE157D93FD0CC422360A184

MIME-Type application/pdf

[File Properties]

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

fileId=183032>AllianceCS OP-UA3 20240214.pdf</a>

Hash 31B116E3A9A12B3BFB749953EAEA455083F2CF9C2FB8A91110FB0C6B7DEECA96

MIME-Type application/pdf

[File Properties]

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

fileId=183033>AllianceCS\_OP-UA4\_20240214.pdf</a>

Hash 0511FFB7804756F0F57876EDFE8A0476653905DFAA3165632BC0FD848D498358

MIME-Type application/pdf

[File Properties]

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

fileId=183037>AllianceCS OP-UA62 20240214.pdf</a>

Hash D2296DAF24EFF673E909A8D81EA43BC3BF036CD31D8650FA504002B6ADD70207

MIME-Type application/pdf

[File Properties]

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

fileId=183034>AllianceCS\_OP-UA7\_20240214.pdf</a>

Hash A37E1DEF5D823E1024980AE38782A83ECB310B689456A34AD8FDFFE43B6C880D

MIME-Type application/pdf

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=183038>AllianceCS FullSOP 20240214.pdf</a>

Hash EB3F4E455540D23C2BD8DE158D9C7E5AFCE1EEF65829CB782C7B13D84247E81D

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

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 174.47.165.2
Signature Date: 2024-02-15

 Signature Hash:
 12CFCEDB7ED6AF6B29483ADD6F1B03B9AEC028202BBDC3C15EC1ECB7AB3C50C5

 Form Hash Code at time of Signature:
 9B12C6A3D789E0B29F824493EB597576186ECA02E05444C0BDE354789D1600B6

### Submission

Reference Number: The application reference number is 628523

Submitted by:

The application was submitted by ER099507/Timothy P

Copeland II

Submitted Timestamp: The application was submitted on 2024-02-15 at 15:08:12

CST

Submitted From: The application was submitted from IP address 174.47.165.2

Confirmation Number: The confirmation number is 520781

Steers Version: The STEERS version is 6.73

### Additional Information

Application Creator: This account was created by Leslee Kimbrell



February 14, 2024 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:** Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

**Cowtown Pipeline Partners, LP** 

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear APIRT,

Cowtown Pipeline Partners, LP (EnLink) is submitting this Title V Full Initial Site Operating Permit (SOP) Application for the Alliance Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under PBR No. 87186. Basic Facility info is as follows:

• Facility Type: Natural Gas Compressor Station

• Facility Owner/Operator: Cowtown Pipeline Partners, LP

Regulated Entity: RN105670764
Customer Number: CN603526823
Application Type: Full Initial SOP

This full permit application contains the following forms: OP-1, OP-ACPS, OP-REQ1, OP-PBRSUP, OP-SUM, OP-UAs, and OP-REQ3.





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 972-842-4304 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: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green – Cowtown Pipeline Partners, LP



February 14, 2024 Submitted via STEERS

Alyssa Taylor Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

**RE:** Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

Cowtown Pipeline Partners, LP

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear Ms. Taylor,

Please find enclosed a copy of the Title V Full Initial Site Operating Permit (SOP) 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 972-842-4304 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: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP





February 14, 2024

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: Full Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

Cowtown Pipeline Partners, LP

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear Air Permits Section,

Please find enclosed a copy of the Title V Full Initial Site Operating Permit (SOP) 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 972-842-4304 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: Full Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP





### Federal Operating Permit Initial Application

Site Operating Permit (SOP) 04551

**Alliance Compressor Station** 

Denton County, Texas

Cowtown Pipeline Partners, LP

RN105670764

CN603526823

Date: February 14, 2024

Prepared by:

Jeff A. Jackson – Vice President EHSR

Resolute Compliance, LLC

115 FM 2453, Suite A

Royse City, TX 75189

www.ResoluteCompliance.com



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Section 4.2.10	40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities
Section 4.2.12	40 CFR Part 63 Subpart DDDDD - Industrial, Commercial, and Institutional Boilers and Process Heaters
Major Sources	
Section 4.2.13	40 CFR Part 63 Subpart JJJJJJ - Industrial, Commercial, and Institutional Boilers Area Sources
Section 4.2.14	40 CFR Part 64 Compliance Assurance Monitoring

### **FORMS**

### **FIGURES**

### **ATTACHMENTS**

### **FORMS**

### **FIGURES**

FIGURE 1 – AREA MAP

FIGURE 2 – PROCESS FLOW DIAGRAM

### **ATTACHMENTS**

ATTACHMENT A – CURRENT CONSTRUCTION AUTHORIZATION MAERT

### SECTION 1.0 INTRODUCTION

Cowtown Pipeline Partners, LP (EnLink) is seeking to obtain an initial Site Operating Permit (SOP) for the Alliance Compressor Station (Facility).

EnLink is submitting this SOP initial application as a follow-up to an abbreviated SOP application, which was submitted on November 2, 2023.

A Maximum Allowable Emission Rate Table (MAERT) extracted from the most recent construction authorization for the Facility is provided in Attachment A.

The remainder of this application includes all required forms, figures, and regulatory applicability information required for an SOP initial application. A summary of provided materials is as follows:

### **FORMS**

- OP-1 Site Information Summary
- OP-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Area Wide Applicability Determination
- OP-PBRSUP Permits by Rule Supplemental Table
- OP-SUM Individual Unit Summary
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA3 Storage Tank/Vessel Attributes
  - OP-UA4 Loading Operations Attributes
  - OP-UA7 Flare Attributes
  - o OP-UA10 Gas Sweetening/Sulfure Recovery Unit Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
  - OP-UA62 Glycol Dehydration Unit Attributes
- OP-REQ3 Applicable Requirements Summary

### **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

The Alliance Compressor Station receives natural gas via pipeline. The natural gas is sent through inlet separation to remove produced water from the gas stream. Separated natural gas is compressed by six (6) electric-driven compressors (COMP-1, COMP-2, COMP-3, COMP-4, COMP-5, COMP-6). The compressed natural gas is sent to the three (3) amine trains (AS-01, AS-02, AS-03), a portion of the compressed natural gas may bypass the amine trains. Each of the amine trains consists of an absorption column and a methyl diethanolamine (MDEA) regeneration system. In the absorption column, a solution of water and MDEA contact the gas and remove carbon dioxide (CO2) from the stream. Rich MDEA is sent to a flash tank where light-end hydrocarbons absorbed by the MDEA from the amine inlet gas stream are flashed off. From the flash tank, rich MDEA is regenerated through exposure to heat by two (2) heat medium oil (HMO) heaters (H-02, H-030), or by amine regeneration reboilers (H-06, H-07). The amine unit flash tank off-gas is routed back to inlet through a vapor recovery system (VRU) or to a vent header where the gas is routed to the regenerative thermal oxidizer (RTO-1) or to a vent (GS/AS). Amine regenerator system emissions are routed to the facility vent header and combusted in the RTO-1 or emitted through a vent (GS/AS). After the MDEA regeneration process, lean MDEA is recycled back to the amine absorption column. The MDEA regeneration system has two (2) associated 210-bbl tanks that store MDEA (TK-07 and TK-11).

Treated gas, along with the gas that bypasses the amine treatment systems, are fed to one of three (3) glycol dehydration systems (GS-01, GS-02, GS-03). In each dehydration system, gas is sent through an absorber column and exposed to triethylene glycol (TEG), which absorbs water from the gas stream. Rich TEG from each dehydration system is sent to a flash tank. Light-end hydrocarbons are flashed off and routed to fuel line; as a back-up to fuel, the light ends are routed to plant inlet via VRU and to the vent header and combusted at RTO-1 or emitted to atmosphere via vent GS/AS. From the flash tanks, rich TEG is sent to a TEG regeneration system where the TEG is exposed to heat produced by a reboiler (H-01, H-04, H-05).

The regeneration process removes residual water and small amounts of entrained hydrocarbons from the TEG, allowing the now lean TEG to be recycled back to the absorber column. Emissions from each regenerator still column are routed to a BTEX condenser. Emissions from GS-01 are routed to the reboiler and combusted or vented to the atmosphere. GS-02 and GS-03 still vent emissions are routed to reboiler stack (no control) post-BTEX condenser. The dehydrator system has an associated 210-bbl tank that stores TEG (TK-10).

Produced water from the separation process and various equipment skid drain lines is sent to a gunbarrel tank (TK-06) to separate the produced water from the slop oil. Liquids are sent to their respective storage tanks (TK-01, TK-02, TK-03 for the produced water; TK-04 and TK-05 for the slop oil) and then trucked from the location (TL-01).

Additional emission sources at the site include piping and fugitive components (FUG-01), compressor rod packing venting (RP), lube oil (TK-09), methanol (TK-08, TK-12), and diesel (TK-13) tanks along with smaller tanks storing low-vapor pressure products (TK-Misc), and planned maintenance, startup, and shut down (MSS, BD, PIG) emissions. An emergency generator engine (EMGEN-01) is used to provide power to an office building in emergency scenarios.

A process flow diagram is presented in Figure 2.

### SECTION 3.0 CONSTRUCTION PERMIT AUTHORIZATIONS

The Facility is authorized under Permit by Rule (PBR) Registration No. 87186 with the most recent update on November 19, 2021. 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 PBR Registration No. 87186, issued on November 19, 2021. The Facility currently complies with the applicable terms and conditions of the PBR.

### 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 Denton County, which is currently classified as severe 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 2 contains requirements for vent gas streams, including those from a glycol dehydrator and amine sweetening still vent per §115.121(a)(1). However, the facility is located in Denton County which is part of the Dallas-Fort Worth area. The still vent streams associated with GS-01, GS-02, GS-03, AS-01, AS-02, and AS-03 are exempt from the control requirements of §115.121(a)(1) because the vent gas streams do not have a combined weight of 100 pounds of VOC per day per §115.127(a)(2).

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 Denton County, has nitrogen oxides (NOx) emissions of less than 50 tons per year (TPY), and has not previously been classified as a major source under this regulation.

The Facility is in the geographic area of applicability but is not a major source of NOx under this rule; therefore, it is not subject to the requirements of §117.400-456.

The Facility is in the geographic area of applicability and is a minor source of NOx under this rule; therefore, it is potentially subject to the requirements of §117.2100-2145. The Facility's emergency generator engine is a 72 hp stationary, diesel, reciprocating internal combustion engine used exclusively in emergency situations placed into service before June 1, 2007; therefore, it is exempt from the emissions specifications of §117.2110(a) per §117.2103(5).

The Facility will comply with the monitoring and testing requirements of §117.2135(e) and the recordkeeping and reporting requirements of §117.2145(b), as applicable.

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 an initial Federal Operating Permit (FOP).

### **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 not subject to the CAM requirements of §122.604 as follows:

1. EMGEN-1, GS-01, GS-02, GS-03, AS-01, AS-02, AS-03 – pre-control device potential to emit emissions are less than the amount in tons per year for a major source classification – 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.

There are no applicable sources at the Facility.

#### 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 TK-01-TK-06 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 TK.01, TK-02, TK-03, and TK-06 are not subject as they are "Petroleum (other than crude oil) or condensate stored, processed, and/or treated prior to custody transfer" and are less than 420,000-gal capacity (10,000-bbl) per §60.110b(d)(4). TK-04 and TK-05 (slop tanks) are not subject as they each have a storage capacity less than 75 m<sup>3</sup> (~472-bbl) 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 – SO<sub>2</sub> Emissions from Onshore Natural Gas Processing.

The Facility only processes sweet natural gas, the inlet gas contains less than one part per million H<sub>2</sub>S. Therefore, the sweetening units (AS-01, AS-02, AS-03) have design capacities less than 2 long tons per day of hydrogen sulfide in the acid gas expressed as sulfur and are therefore, not subject.

Section 4.2.5 40 CFR Part 60 Subpart IIII – Stationary Compression Ignition Internal Combustion Engine

The emergency diesel engine was constructed after July 11, 2005 but manufactured prior to the applicable date of April 1, 2006 for emergency engines, and is therefore not subject.

Section 4.2.6 40 CFR Part 60 Subpart JJJJ - Stationary Spark Ignition Internal Combustion Engines

There are no stationary spark ignition internal combustion engines at the Facility.

### Section 4.2.7 40 CFR Part 60 Subpart OOOO - Crude Oil and Natural Gas Production, Transmission and Distribution

The existing sources at the Facility were constructed or modified prior to the applicability date of August 23, 2011, and are therefore not subject to this Subpart.

### Section 4.2.8 40 CFR Part 60 Subpart OOOOa - Crude Oil and Natural Gas Facilities

The existing equipment was constructed or modified prior to the applicability date of September 18, 2015. The collection of fugitive emissions components located at a compressor station (the site is not considered a natural gas processing plant for the purposes of this subpart) would not be considered an affected facility because the Facility has not been modified per 60.5365a(j) because no additional compression has been added since it's construction. The RTO does not control any sources subject to the requirements of NSPS OOOOa and therefore, is not subject to the requirements for control devices.

#### Section 4.2.9 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 4.2.10 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 4.2.11 40 CFR Part 63 Subpart HH - Oil and Natural Gas Production Facilities

The Facility is an area source of Hazardous Air Pollutants (HAP) and it operates triethylene glycol (TEG) dehydration units with benzene emissions less than 1 TPY; therefore, it is subject to the recordkeeping provisions of §63.774 in this Subpart.

### Section 4.2.12 40 CFR Part 63 Subpart ZZZZ - Stationary Reciprocating Internal Combustion Engines

The Facility operates a reciprocating internal combustion engine (EMGEN-1) constructed prior to June 12, 2006 and is subject to runtime limits, recordkeeping, and work practice standards of this Subpart.

Section 4.2.13 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 4.2.14 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 4.2.15 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 4.2.16 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-ACPS Application Compliance Plan and Schedule
- OP-REQ1 Area Wide Applicability Determination
- OP-PBRSUP Permits by Rule Supplemental Table
- OP-SUM Individual Unit Summary
- Applicable Unit Attribute (UA) Forms
  - OP-UA2 Stationary Reciprocating Internal Combustion Engine Attributes
  - OP-UA3 Storage Tank/Vessel Attributes
  - OP-UA4 Loading Operations Attributes
  - OP-UA7 Flare Attributes
  - o OP-UA10 Gas Sweetening/Sulfure Recovery Unit Attributes
  - OP-UA12 Fugitive Emission Unit Attributes
  - OP-UA62 Glycol Dehydration Unit Attributes
- OP-REQ3 Applicable Requirements Summary

**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: Cowtown Pipeline Partners, LP		
B.	Customer Reference Number (CN): CN603526823		
C.	Submittal Date (mm/dd/yyyy): 2/14/2024		
II.	Site Information		
A.	Site Name: Alliance Compressor Station		
B.	Regulated Entity Reference Number (RN): RN105670764		
C.	C. Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)		
ПА	AR 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].)		
$\square V$	$VOC$ $\square$ $NO_X$ $\square$ $SO_2$ $\square$ $PM_{10}$ $\square$ $CO$ $\square$ $Pb$ $\square$ $HAPS$		
Othe	r:		
E.	Is the site a non-major source subject to the Federal Operating Permit Program?		
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO		
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO		
H.	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	ite Operating Permit (SOP)		

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	⊠ YES □ NO	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ☐ NO	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	YES NO	
Е.	Has the required Public Involvement Plan been included with this application?	⊠ YES □ NO	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO	
VI.	Responsible Official (RO) Identifying Information		
RO N	Name Prefix: ( Mr. Mrs. Mrs. Dr.)		
RO F	Full Name: Timothy Patton Copeland II		
RO T	Title: Director of Operations		
Emp	loyer Name: Cowtown Pipeline Partners, LP		
Mail	ing Address: 415 Private Road 3502		
City:	Bridgeport		
State	: TX		
ZIP	Code: 76426		
Terri	tory: N/A		
Cour	ntry: USA		
Fore	ign Postal Code: N/A		
Inter	nal Mail Code: N/A		
Telej	phone No.: 940-683-1121		
Fax 1	Fax No.: N/A		
Emai	il: 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. Dr.)
Technical Contact Full Name: Lance Green
Technical Contact Title: Lead Environmental Permitting Specialist
Employer Name: Cowtown Pipeline Partners, LP
Mailing Address: 1722 Routh St STE 1300
City: Dallas
State: TX
ZIP Code: 75201
Territory: N/A
Country: USA
Foreign Postal Code: N/A
Internal Mail Code: N/A
Telephone No.: 225-692-6947
Fax No.: N/A
Email: lance.green@enlink.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Phil King
B. State Representative: DeWayne Burns
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ☐ YES ☐ NO ☒ N/A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?
E. Indicate the alternate language(s) in which public notice is required: Spanish

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

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
A.	Office/Facility Name:
B.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	cory:
Coun	try:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
Χ.	Application Area Information
A.	Area Name: Alliance Compressor Station
B.	Physical Address: 12495 HWY 114
City:	Justin
State:	TX
ZIP C	Code: 76247
C.	Physical Location:
D.	Nearest City:
Е.	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° 1' 60" N
Н.	Longitude (nearest second): 97° 20' 52" W
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?
J.	Indicate the estimated number of emission units in the application area:
K.	Are there any emission units in the application area subject to the Acid Rain Program? ☐ YES ☒ NO
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: Justin Community Library
B.	Physical Address: 408 Pafford St.
City	: Justin, TX
ZIP	Code: 76247
C.	Contact Person (Someone who will answer questions from the public during the public notice period):
Con	tact Name Prefix: (Mr. Mrs. Mrs. Dr.):
Con	tact Person Full Name: Lance Green
Con	tact Mailing Address: 1722 Routh St STE 1300
City	: Dallas
State	e: TX
ZIP	Code: 75201
Terr	itory: N/A
Cou	ntry: USA
Fore	ign Postal Code: N/A
Inter	nal Mail Code: N/A
Tele	phone No.: 225-692-6947

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

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

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

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

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

Date: 2/14/2024	Regulated Entity No.: RN105670764		Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP		Area Na	me: Alliance 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 th	Responsible Official commits, utilizing reasonable effort, to the following: ne responsible official it is my intent that all emission units shall continue to be in compliaticable requirements they are currently in compliance with, and all emission units shall be ne compliance dates with any applicable requirements that become effective during the p	in compliance
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)	
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	⊠ YES □ NO
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	☐ YES ⊠ NO
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)	
*	For Site Operating Permits (SOPs), the complete application should be consulted for apprequirements and their corresponding emission units when assessing compliance status for General Operating Permits (GOPs), the application documentation, particularly Formshould be consulted as well as the requirements contained in the appropriate General F 30 TAC Chapter 122.	s. m OP-REQ1
	Compliance should be assessed based, at a minimum, on the required monitoring, testi keeping, and/or reporting requirements, as appropriate, associated with the applicable question.	_

Date:	2/14/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	2/14/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

Forn	n OP-	REQ1	: Page	e 2		
I.	. Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)					
	B.	Mat	erials	Handling, Construction, Roads, Streets, Alleys, and Parking Lots		
		1.	Item	s a - d determines applicability of any of these requirements based on geogra	phical loc	ation.
<b>♦</b>			a.	The application area is located within the City of El Paso.	□YES	⊠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
•			d.	The application area is located in the area of Nueces County outlined in Group II state implementation plan (SIP) for inhalable particulate matter adopted by the TCEQ on May 13, 1988.	YES	⊠NO
				ere is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.c uestions I.B.1.a-d are "NO," go to Section I.C.	a - d. If al	l responses
		2.	Item	s a - d determine the specific applicability of these requirements.		
<b>♦</b>			a.	The application area is subject to 30 TAC § 111.143.	□YES	□NO
<b>♦</b>			b.	The application area is subject to 30 TAC § 111.145.	□YES	□NO
<b>♦</b>			c.	The application area is subject to 30 TAC § 111.147.	□YES	□NO
<b>♦</b>			d.	The application area is subject to 30 TAC § 111.149.	□YES	□NO
	C.	Emi	ssions	Limits on Nonagricultural Processes	1	
<b>*</b>		1.		application area includes a nonagricultural process subject to 30 TAC 1.151.	⊠YES	□NO
		2.	subje	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements.  The response to Question I.C.2 is "NO," go to Question I.C.4.	YES	⊠NO
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	☐YES	□NO

Date:	2/14/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	2/14/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

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Forn	Form OP-REQ1: Page 5					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	C.	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.	Load	ling and Unloading of VOCs			
<b>♦</b>		1.	The application area includes VOC loading operations.	⊠YES	□NO	
<b>*</b>		2.	The application area includes VOC transport vessel unloading operations.  For GOP applications, if the responses to Questions III.D.1 - D.2 are "NO," go to Section III.E.	□YES	⊠NO	

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

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

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Forn	Form OP-REQ1: Page 8							
III.	Title	le 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.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es			
<b>*</b>		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.	□YES	⊠NO □N/A			
			If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.					
<b>♦</b>		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	YES	□NO			
<b>•</b>		3.	The application area includes facilities that began construction prior to November 15, 1992.  If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to Section III.H.	□YES	□NO			
<b>•</b>		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	□YES	□NO			
<b>*</b>		5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	☐YES	□NO □N/A			

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Form	Form OP-REQ1: Page 9					
III.	Title	itle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	Н.	Control Of Reid Vapor Pressure (RVP) of Gasoline				
<b>*</b>		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County.	YES	□NO ⊠N/A	
			If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.			
<b>*</b>		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	☐YES	□NO	
<b>♦</b>		3.	The application area includes a motor vehicle fuel dispensing facility.	□YES	□NO	
<b>♦</b>		4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	☐YES	□NO	
	I.	Proc	ess Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries	S		
		1.	The application area is located at a petroleum refinery.	□YES	⊠NO	
	J.	Surface Coating Processes (Complete this section for GOP applications only.)				
<b>♦</b>		1.	Surface coating operations (other than those performed on equipment located 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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Forn	Form OP-REQ1: Page 10						
III.	Title	Citle 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.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels				
<b>*</b>		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	□YES	⊠NO □N/A		
<b>*</b>		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "YES," go to Section III.M.	□YES	□NO □N/A		

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

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Form OP-REQ1: Page 12							
III.	Title 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 "NO," go to Section III.O.				
		5.	The application area contains pressure relief valves that are not controlled by a flare.	YES	□NO		
		6.	The application area has at least one vent stream which has no potential to emit HRVOC.	YES	□NO		
		7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	YES	□NO		
	0.	Cooli	ing Tower Heat Exchange Systems (HRVOC)				
		1.	The application area includes one or more cooling tower heat exchange systems that emit or have the potential to emit HRVOC.	YES	□NO ⊠N/A		

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

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

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

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

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

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

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

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

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

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

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

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

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Forn	Form OP-REQ1: Page 25						
VI.	Title	itle 40 Code of Federal Regulations Part 60 - New Source Performance Standards (NSPS) (continued)					
	J.	Con	part EEEE - Standards of Performance for Other Solid Waste Incineration Unstruction Commenced After December 9, 2004 or for Which Modification or Rumenced 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.		part OOOO - Standards of Performance for Crude Oil and Natural Gas Produnsmission and Distribution	iction,			
<b>•</b>		1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	YES	⊠NO		
VII.	Title	40 C	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo	us Air Po	llutants		
	A.	App	licability				
<b>*</b>		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.	□YES	⊠NO □N/A		
	B.	Subj	part F - National Emission Standard for Vinyl Chloride				
		1.	The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.	□YES	□NO		
	C.		part J - National Emission Standard for Benzene Emissions for Equipment Leassion Sources) of Benzene (Complete this section for GOP applications only)	aks (Fugit	ive		
<b>•</b>		1.	1. The application area includes equipment in benzene service.				

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Form	Form OP-REQ1: Page 26					
VII.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)				
	D.	Subp Plan	oduct Recovery			
		1.	□YES □NO			
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	□YES □NO		
		3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	□YES □NO		
	E.	Subp	oart M - National Emission Standard for Asbestos			
		Appl	icability			
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.  If the response to Question VII.E.1 is "NO," go to Section VII.F.	□YES □NO		
		Road	lway Construction			
		2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	□YES □NO		
		Man	ufacturing Commercial Asbestos			
		3.	□YES □NO			
			a. Visible emissions are discharged to outside air from the manufacturing operation	□YES □NO		
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	□YES □NO		

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

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

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Form	Form OP-REQ1: Page 29					
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)				
	E.	Subp	part M - National Emission Standard for Asbestos (continued)			
		Fabr	ricating Commercial Asbestos (continued)			
			f. A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	□YES □NO		
			g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	□YES □NO		
		Non-	-sprayed Asbestos Insulation			
		6.	□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.		part P - National Emission Standard for Inorganic Arsenic Emissions from Ars allic Arsenic Production Facilities	senic Trioxide and		
		1.	The application area is located at a metallic arsenic production plant or at an arsenic trioxide plant that processes low-grade arsenic bearing materials by a roasting condensation process.	□YES □NO		
	G.	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.  If the response to Question VII.G.1 is "NO," go to Section VII.H.	□YES □NO		
		2.	The application area includes benzene transfer operations at marine vessel loading racks.	□YES □NO		

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

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

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

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

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

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Form OP-I	Form OP-REQ1: Page 35			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	llutants
C.	C. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthe Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operational Wastewater			
	Appl	licability		
	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
	Vapa	or Collection and Closed Vent Systems		
	6.	Flow indicators are installed, calibrated, maintained, and operated at the entrances to bypass lines in the application area.	□YES	□NO
	7.	Bypass lines in the application area are secured in the closed position with a carseal or a lock-and-key type configuration.	□YES	□NO

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

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

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Form OP-I	Form OP-REQ1: Page 38			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	C. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Sy Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operand Wastewater (continued)			
	Proc	ess Wastewater Streams (continued)		
	24.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.C.24 is "YES," go to Question VIII.C.34.	YES	□NO
	25.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.C.25 is "NO," go to Question VIII.C.27.</i>	☐YES	□NO
	26.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	□NO
	27.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	□YES	□NO
	28.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to Question VIII.C.30.	□YES	□NO
	29.	The application area includes waste management units that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
	30.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO

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

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Form OP	Form OP-REQ1: Page 40			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
C.	Orga	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)		
	Drai	ns (continued)		
	37.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 9, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO
	38.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.100(l)(1) or (l)(2); and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds listed in 40 CFR Part 63 Subpart G, Table 8, at an average annual flow rate greater than or equal to 0.02 liter per minute.	□YES	□NO
	Gas	Streams		
	39.	The application area includes gas streams meeting the characteristics of 40 CFR § 63.107(b) - (h) or the criteria of 40 CFR § 63.113(i) and are transferred to a control device not owned or operated by the applicant.	☐YES	□NO
	40.	The applicant is unable to comply with 40 CFR §§ 63.113 - 63.118 for one or more reasons described in 40 CFR § 63.100(q)(1), (3), or (5).	YES	□NO
D.		oart N - National Emission Standards for Chromium Emissions From Hard an omium Electroplating and Chromium Anodizing Tanks	d Decora	tive
	1.	The application area includes chromium electroplating or chromium anodizing tanks located at hard chromium electroplating, decorative chromium electroplating, and/or chromium anodizing operations.	□YES	⊠NO

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Form	OP-I	REQ1:	Page 41		
VIII.			de of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants
	E.	Subp	art O - Ethylene Oxide Emissions Standards for Sterilization Facilities		
		1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "NO," go to Section VIII.F.	□YES	⊠NO
		2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "NO," go to Section VIII.F.	□YES	□NO
		3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	□YES	□NO
		4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	☐YES	□NO
	F.	Subp	art 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.		art R - National Emission Standards for Gasoline Distribution Facilities (Bulkinals and Pipeline Breakout Stations)	k Gasolino	e
		1.	The application area includes a bulk gasoline terminal.	□YES	⊠NO
		2.	The application area includes a pipeline breakout station.  If the responses to Questions VIII.G.1 and VIII.G.2 are both "NO," go to Section VIII.H.	☐YES	⊠NO
		3.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station.  If the response to Question VIII.G.3 is "YES," go to Question VIII.G.10.	□YES	□NO

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Form OP-R	REQ1:	Page 42		
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Pollutants	S
G.	G. Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Terminals and Pipeline Breakout Stations) (continued)			
	4.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with sources, other than bulk gasoline terminals or pipeline breakout stations that emit or have the potential to emit HAPs.  If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.	□YES □NO	
	5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station.  If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.	□YES □NO	
	6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep).  If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.	□YES □NO	
	7.	Emissions screening factor less than 0.5 (ET or EP < 0.5).  If the response to Question VIII.G.7 is "YES," go to Section VIII.H.	□YES □NO	
	8.	Emissions screening factor greater than or equal to 0.5, but less than 1.0 (0.5 $\leq$ 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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Form O	Form OP-REQ1: Page 43					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
Н.	_	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pu 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.  If the response to Question VIII.H.1 is "NO," go to Section VIII.I.	□YES	⊠NO		
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).  If the response to Question VIII.H.2 is "NO," go to Section VIII.I.	□YES	□NO		
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.  If the response to Question VIII.H.3 is "NO," go to Section VIII.I.	☐YES	□NO		
	4.	The application area includes one or more kraft pulping systems that are existing sources.	□YES	□NO		
	5.	The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.	☐YES	□NO		
	6.	The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24.  If the response to Question VIII.H.6 is "NO," go to Section VIII.I.	□YES	□NO		
	7.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).	□YES	□NO		
	8.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).	☐YES	□NO		

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VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	I.	Subp	oart 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.	_	oart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins	Group 1	Polymers	
		1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units.  If the response to Question VIII.J.1 is "NO," go to Section VIII.K.	□YES	⊠NO	
		2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U.  If the response to Question VIII.J.2 is "NO," go to Section VIII.K.	□YES	□NO	
		3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	
		4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	□YES	□NO	

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

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

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

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

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

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

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

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

Form	n OP-I	Form OP-REQ1: Page 52				
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	O.	Subp	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ations (co	ntinued)	
		11.	The application area receives offsite materials with average VOHAP concentration less than 500 ppmw at the point of delivery that are not combined with materials having a VOHAP concentration of 500 ppmw or greater.  If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.	☐YES	□NO	
		12.	VOHAP concentration is determined by direct measurement.	□YES	□NO	
		13.	VOHAP concentration is based on knowledge of the off-site material.	□YES	□NO	
		14.	The application area includes an equipment component that is a pump, compressor, and agitator, pressure relief device, sampling connection system, open-ended valve or line, valve, connector or instrumentation system.  If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.	□YES	□NO	
		15.	An equipment component in the application area contains or contacts off-site material with a HAP concentration greater than or equal to 10% by weight.	☐YES	□NO	
		16.	An equipment component in the application area is intended to operate 300 hours or more during a 12-month period.	□YES	□NO	
		17.	The application area includes containers that manage non-exempt off-site material.	□YES	□NO	
		18.	The application area includes individual drain systems that manage non-exempt off-site materials.	□YES	□NO	

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

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

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

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

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Form	Form OP-REQ1: Page 57					
VIII.	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 Generic Maximum Achievable Control Technology Standards (continued)			ce Catego	ries -	
		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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Forn	Form OP-REQ1: Page 58				
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)			ries -	
		15.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit.  If the response to Question VIII.W.15 is "NO," go to Question VIII.W.20.	□YES	□NO
		16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). <i>If the response to Question VIII.W.16 is "NO," go to Question VIII.W.20.</i>	☐YES	□NO
		17.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at any flow rate.	□YES	□NO
		18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO

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

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

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

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

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

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Form OP-I	REQ1:	Page 64	
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Pollutants
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.	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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Form OP-	Form OP-REQ1: Page 65  VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.	□YES	□NO
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr.  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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Form OP-	REQ1.	: Page 66			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	llutants	
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO	
	Cont	tainers			
	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 an thermoplastic product process unit.  If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.	□YES	□NO	

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Form	Form OP-REQ1: Page 67				
	7III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Χ.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)			
		Drain	ns (continued)		
		19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.1330(b)(12). <i>If the response to Question VIII.X.19 is "NO," go to Section VIII.Y.</i>	☐YES	□NO
		20.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at any flow rate.	□YES	□NO
		21.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an annual average flow rate greater than or equal to 10 liters per minute.	□YES	□NO
		22.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an thermoplastic product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.1312, at an average annual flow rate greater than or equal to 0.02 liter per minute	□YES	□NO

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

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

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Form	Form OP-REQ1: Page 70				
VIII.	7III. 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 Mis Organic Chemical Production and Processes (MON) (continued)			scellaneo	us
		13.	Group 1 wastewater streams are transferred to an offsite treatment facility meeting the requirements of 40 CFR § 63.138(h).  If the response to Question VIII.AA.13 is "NO," go to Question VIII.AA.15.	YES	□NO
		14.	The option to document in the notification of compliance status report that the wastewater will be treated in a facility meeting the requirements of 40 CFR § 63.138(h) is elected.	☐YES	□NO
		15.	Group 1 wastewater streams or residuals with a total annual average concentration of compounds in Table 8 of 40 CFR Part 63, Subpart FFFF less than 50 ppmw are transferred offsite.  If the response to Question VIII.AA.15 is "NO," go to Question VIII.AA.17.	□YES	□NO
		16.	The transferor is demonstrating that less than 5 percent of the HAP in Table 9 of 40 CFR Part 63, Subpart FFFF is emitted from waste management units up to the activated sludge unit.	□YES	□NO
		17.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES	□NO
		18.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	YES	□NO
		19.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.AA.19 is "NO," go to Question VIII.AA.22.	□YES	□NO
		20.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	□YES	□NO

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

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

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

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

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Form	Form OP-REQ1: Page 75			
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
	EE.	_	oart BBBBBB - National Emission Standards for Hazardous Air Pollutants for bline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continue	<b>9</b> •
		11.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which collect vapors from a vapor balance system and that system complies with a Federal, State, local, tribal rule or permit.	□YES □NO
	FF.		oart CCCCCC - National Emission Standards for Hazardous Air Pollutants fo cline Dispensing Facilities	r Source Category:
<b>*</b>		1.	The application area is located at a site that is an area source of hazardous air pollutants.  If the answer to Question VIII.FF.1 is "NO," go to Section VIII.GG.	⊠YES □NO
<b>*</b>		2.	The application area includes at least one gasoline dispensing facility as defined in 40 CFR § 63.11132.  If the answer to Question VIII.FF.2 is "NO," go to Section VIII.GG.	□YES ⊠NO
<b>*</b>		3.	The application area includes at least one gasoline dispensing facility with a monthly throughput of less than 10,000 gallons.	□YES □NO
<b>*</b>		4.	The application area includes at least one gasoline dispensing facility where gasoline is dispensed from a fixed gasoline storage tank into a portable gasoline tank for the on-site delivery and subsequent dispensing into other gasoline-fueled equipment.	□YES □NO
	GG.	Rece	ntly Promulgated 40 CFR Part 63 Subparts	
<b>*</b>		1.	The application area is subject to one or more promulgated 40 CFR Part 63 subparts not addressed on this form.  If the response to Question VIII.GG.1 is "NO," go to Section IX. A list of promulgated 40 CFR Part 63 subparts not otherwise addressed on OP-REQ1 is included in the instructions.	⊠YES □NO
<b>*</b>		2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.  Subpart ZZZZ	

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

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

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

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

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Forn	Form OP-REQ1: Page 80					
XI.	Misc	Miscellaneous (continued)				
	G.	40 C	FR Part 97, Subpart FFFFF - Texas SO2 Trading Program			
		1.	The application area includes emission units complying with the requirements of the Texas SO <sub>2</sub> Trading Program.	YES	⊠NO	
			If the response to Question XI.G.1 is "NO," go to Question XI.G.6.			
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO <sub>2</sub> and 40 CFR Part 75, Subpart H for heat input.	☐YES	□NO	
		3.	The application area includes gas or oil-fired units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix D for $SO_2$ and heat input.	☐YES	□NO	
		4.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for SO <sub>2</sub> and heat input.	☐YES	□NO	
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO <sub>2</sub> and heat input.	☐YES	□NO	
		6.	The application area includes emission units that qualify for the Texas SO <sub>2</sub> Trading Program retired unit exemption.	YES	⊠NO	
	Н.	Perm	nit Shield (SOP Applicants Only)			
		1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	□YES	⊠NO	

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Forn	Form OP-REQ1: Page 81					
XI.	Miso	cellane	ous (continued)			
	I.	GOP	Type (Complete this section for GOP applications only)			
<b>*</b>		1.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 511 - Oil and Gas General Operating Permit for Brazoria, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Montgomery, Orange, Parker, Rockwall, Tarrant, Waller, and Wise Counties.	□YES	□NO	
•		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.	<b>⊠</b> 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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Form	Form OP-REQ1: Page 82					
XI.	Misc	cellaneous (continued)				
	J.	Title	30 TAC Chapter 101, Subchapter H (continued)			
<b>*</b>		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit $10$ tpy or more of $NO_X$ .	□YES	⊠NO	
<b>*</b>		5.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	□YES	⊠NO	
<b>*</b>		6.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly-reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.	□YES	⊠NO	
<b>*</b>		7.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	□YES	⊠NO	
	K.	Perio	odic Monitoring			
<b>*</b>		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	□YES	⊠NO	
<b>*</b>		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	□YES	⊠NO	
<b>*</b>		3.	All periodic monitoring requirements are being removed from the permit with this application.	□YES	□NO	

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

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

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

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

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

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Form OP-REQ1: Page 87						
XII. NSR Authorizations (	XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)					
E. PSD Permits an	d PSD M	Tajor Pollutants				
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
PSD Permit No.:		Issuance Date:		Pollutant(s):		
If PSD Permits are held for the Technical Forms heading at:		•	•			
F. Nonattainment	(NA) Per	rmits and NA Major	Pollutar	nts		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
NA Permit No.:		Issuance Date:		Pollutant(s):		
If NA Permits are held for the Technical Forms heading at:						
G. NSR Authorizat	ions wit	h FCAA § 112(g) Req	uireme	nts		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	ce Date: NSR Pe		ermit No.:	Issuance Date:	
NSR Permit No.:	Issuance	ee Date: NSR Pe		ermit No.:	Issuance Date:	
	♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area					
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:	
Authorization No.: Issuanc		ce Date: Authori		zation No.:	Issuance Date:	
Authorization No.:	Issuance	ce Date: Authori		zation No.:	Issuance Date:	
Authorization No.: Issuanc		ce Date: Authori		zation No.:	Issuance Date:	

Date:	2/14/2024
Permit No.:	O4551
RN No.:	RN105670764

For SOP applications, answer ALL questions unless otherwise directed.

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

Form OP-REQ1: Page 88					
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)					
♦ I. Permits by Rule (30	I. Permits by Rule (30 TAC Chapter 106) for the Application Area				
A list of selected Permits by Rule FOP application is available in t	(previously referred to as standard exemptions) that are required to be listed in the the instructions.				
PBR No.: 106.352(a)-(k)	Version No./Date: 11/22/2012				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
PBR No.:	Version No./Date:				
J. Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum					
Permit No.:	Issuance Date:				
Permit No.:	Issuance Date:				
Permit No.:	Issuance Date:				
Permit No.:	Issuance Date:				

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

Date	Permit Number	Regulated Entity Number
02/14/2024	O4551	RN105670764

Unit ID No.	Registration No.	PBR No.	Registration Date
FUG-01	87186	106.352(a)-(k)	11/19/2021
RTO-1	87186	106.352(a)-(k)	11/19/2021
TK-01	87186	106.352(a)-(k)	11/19/2021
TK-02	87186	106.352(a)-(k)	11/19/2021
TK-03	87186	106.352(a)-(k)	11/19/2021
TK-04	87186	106.352(a)-(k)	11/19/2021
TK-05	87186	106.352(a)-(k)	11/19/2021
TK-06	87186	106.352(a)-(k)	11/19/2021
TL-01	87186	106.352(a)-(k)	11/19/2021
H-01	87186	106.352(1)	11/19/2021
H-02	87186	106.352(1)	11/19/2021
H-03	87186	106.352(1)	11/19/2021
H-04	87186	106.352(1)	11/19/2021

Unit ID No.	Registration No.	PBR No.	Registration Date
H-05	87186	106.352(1)	11/19/2021
H-06	87186	106.352(1)	11/19/2021
H-07	87186	106.352(1)	11/19/2021
EMGEN-1	87186	106.352(1)	11/19/2021
GS-01	87186	106.352(a)-(k)	11/19/2021
GS-02	87186	106.352(a)-(k)	11/19/2021
GS-03	S-03 87186		11/19/2021
AS-01	87186	106.352(a)-(k)	11/19/2021
AS-02	87186	106.352(a)-(k)	11/19/2021
AS-03	87186	106.352(a)-(k)	11/19/2021

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

Date	Permit Number	Regulated Entity Number
Unit ID No.	PBR No.	Version No./Date

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

Date	Permit	Number	Regulated Entity Number
		ı	
PBR No.			Version No./Date
	·		

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

Date	Permit Number	Regulated Entity Number

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement

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

Table 1

Date	Permit No.	Regulated Entity No.	
02/14/2024	O4551	RN105670764	

Unit/Process ID No.	Applicable Form	Unit Name/Description	CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I	Group ID No.
FUG-01	OP-UA12	Site Fugitives		PBR 87186, 106.352(a)-(k) (11/22/2012)		
RTO-1	OP-UA7	Regenerative Thermal Oxidizer		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-01	OP-UA3	Produced Water Tank 1 (500 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-02	OP-UA3	Produced Water Tank 2 (500 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-03	OP-UA3	Produced Water Tank 3 (500 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-04	OP-UA3	Slop Oil Tank 1 (210 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-05	OP-UA3	Slop Oil Tank 2 (210 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TK-06	OP-UA3	Gun Barrel Tank 1 (750 bbl)		PBR 87186, 106.352(a)-(k) (11/22/2012)		
TL-01	OP-UA4	Truck Loading		PBR 87186, 106.352(a)-(k) (11/22/2012)		

H-01	OP-UA5	Glycol Reboiler (2.0 MMBTU/hr)	PBR 87186, 106.352(1) (11/22/2012)	
H-02	OP-UA5	HMO Heater (12.15 MMTBU/hr)	PBR 87186, 106.352(l) (11/22/2012)	
H-03	OP-UA5	HMO Heater (12.15 MMTBU/hr)	PBR 87186, 106.352(l) (11/22/2012)	
H-04	OP-UA5	Glycol Reboiler (1.5 MMBTU/hr)	PBR 87186, 106.352(l) (11/22/2012)	
H-05	OP-UA5	Glycol Reboiler (1.5 MMBTU/hr)	PBR 87186, 106.352(l) (11/22/2012)	
H-06	OP-UA5	Amine Heater (25.2 MMBTU/hr)	PBR 87186, 106.352(l) (11/22/2012)	
H-07	OP-UA5	Amine Heater (25.2 MMBTU/hr)	PBR 87186, 106.352(1) (11/22/2012)	
EMGEN-1	OP-UA2	Generator Engine	PBR 87186, 106.352(1) (11/22/2012)	
GS-01	OP-UA62	Glycol Dehydrator	PBR 87186, 106.352(a)-(k) (11/22/2012)	
GS-02	OP-UA62	Glycol Dehydrator	PBR 87186, 106.352(a)-(k) (11/22/2012)	
GS-03	OP-UA62	Glycol Dehydrator	PBR 87186, 106.352(a)-(k) (11/22/2012)	
AS-01	OP-UA10	Amine Unit	PBR 87186, 106.352(a)-(k) (11/22/2012)	
AS-02	OP-UA10	Amine Unit	PBR 87186, 106.352(a)-(k) (11/22/2012)	
AS-03	OP-UA10	Amine Unit	PBR 87186, 106.352(a)-(k) (11/22/2012)	
COMP-1	OP-UA12	Reciprocating Compressor 1	PBR 87186, 106.352(a)-(k) (11/22/2012)	

COMP-2	OP-UA12	Reciprocating Compressor 2	PBR 87186, 106.352(a)-(k) (11/22/2012)
COMP-3	OP-UA12	Reciprocating Compressor 3	PBR 87186, 106.352(a)-(k) (11/22/2012)
COMP-4	OP-UA12	Reciprocating Compressor 4	PBR 87186, 106.352(a)-(k) (11/22/2012)
COMP-5	OP-UA12	Reciprocating Compressor 5	PBR 87186, 106.352(a)-(k) (11/22/2012)
COMP-6	OP-UA12	Reciprocating Compressor 6	PBR 87186, 106.352(a)-(k) (11/22/2012)

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 10)

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

#### Table 5a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

Date	Permit No.	Regulated Entity No.	
02/14/2024	O4551	RN105670764	

Unit ID No.	SOP/GOP Index No.	Applicability Date	Exemptions	Service	Commencing	Manufacture Date
EMGEN-1	60IIII-1	2005-	NONE	EMERG	CON	406-

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 3)

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

Table 3: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)
Subpart Kb: Standards of Performance for Volatile Organic Liquid Storage Vessels
(Including Petroleum Liquid Storage Vessels)
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
02/14/2024	O4551	RN105670764	

Unit ID No.	SOP/GOP Index No.	Product Stored	Storage Capacity	WW Tank Control	Maximum TVP	Storage Vessel Description	AMEL ID No.	Guidepole	Reid Vapor Pressure	Control Device ID No.
TK-01	60Kb-1	PTCD-BF3	420K-							
TK-02	60Kb-1	PTCD-BF3	420K-							
TK-03	60Kb-1	PTCD-BF3	420K-							
TK-04	60Kb-1	WASTE	10K-							
TK-05	60Kb-1	WASTE	10K-							
TK-06	60Kb-1	PTCD-BF3	420K-							

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 4)

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

#### Table 4a: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter B: Storage of Volatile Organic Compounds (VOCs) Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/14/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Alternate Control Requirement	ACR ID No.	Product Stored	Storage Capacity	Throughput	Potential to Emit	Uncontrolled Emissions
TK-01	R5112-1	NO		VOC1	A1K-25K			
TK-02	R5112-1	NO		VOC1	A1K-25K			
TK-03	R5112-1	NO		VOC1	A1K-25K			
TK-04	R5112-1	NO		VOC1	A1K-25K			
TK-05	R5112-1	NO		VOC1	A1K-25K			
TK-06	R5112-1	NO		OIL1	B1K-40K			

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 5)

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

#### Table 4b: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter B: Storage of Volatile Organic Compounds (VOCs) Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
02/14/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction Date	Tank Description	True Vapor Pressure	Primary Seal	Secondary Seal	Control Device Type	Control Device ID No.
TK-01	R5112-1		NONE1	1-				
TK-02	R5112-1		NONE1	1-				
TK-03	R5112-1		NONE1	1-				
TK-04	R5112-1		NONE1	1-				
TK-05	R5112-1		NONE1	1-				
TK-06	R5112-1		NONE1	1-				

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 64)

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

#### Table 24a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

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

Date	Permit No.	Regulated Entity No.		
02/14/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Subject to Another Regulation	PTE	Compliance Option	Control Option	Control Device ID No.
TK-01	60OOO0a-1	15-					
TK-02	60OOOOa-1	15-					
TK-03	60OOOOa-1	15-					
TK-04	60OOOOa-1	15-					
TK-05	60OOOOa-1	15-					
TK-06	600000a-1	15-					

TCEQ - 10008 (APD-ID37v5, Revised 07/23) OP-UA3			
This form is for use by facilities subject to air quality permit requirements and may be revised periodically. (	Title V	Release07/2	23

#### Storage Tank/Vessel Attributes Form OP-UA3 (Page 66)

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

Table 25a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
02/14/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Compliance Subject to Another Subpart	Potential to Emit	Storage Capacity	Compliance Option	Group Type	Control Option	Control Device ID No.
TK-01	60OOO-1	11-							
TK-02	600000-1	11-							
TK-03	60OOO-1	11-							
TK-04	60OOO-1	11-							
TK-05	60OOO-1	11-							
TK-06	60OOO-1	11-							

TCEQ - 10008 (APD-ID37v5, Revised 07/23) OP-UA3		
This form is for use by facilities subject to air quality permit requirements and may be revised periodically. (T	itle V Re	elease07/23

### **Loading/Unloading Operations Attributes Form OP-UA4 (Page 1)**

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

Table 1a: Title 30 Texas Administrative Code Chapter 115 (30 TAC Chapter 115) Subchapter C: Loading and Unloading of Volatile Organic Compounds Texas Commission on Environmental Quality

Date	Permit No.:	Regulated Entity No.		
02/14/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No.	Chapter 115 Facility Type	Alternate Control Requirement (ACR)	ACR ID No.	Product Transferred	Transfer Type	True Vapor Pressure	Daily Through-put	Control Options
TL-01	R5211-1	OTHER	NONE		VOC1	LOAD	0.5-		

#### Texas Commission on Environmental Quality Flare Attributes Form OP-UA7 (Page 1)

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

#### Table 1: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111) Control of Air Pollution from Visible Emissions and Particulate Matter

Date	Permit No.:	Regulated Entity No.		
02/14/2024	O4551	RN105670764		

Unit ID No.	SOP/GOP Index No	Acid Gases Only	Emergency/Upset Conditions Only	Alternate Opacity Limitation (AOL)	AOL ID No.	Construction Date
RTO-1	R1111-1	NO	NO			

#### Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 2)

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

Table 2a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

### Subpart LLL: Standards of Performance for Onshore Natural Gas Processing: SO<sub>2</sub> Emissions Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/14/2024	O4551	RN105670764

Process ID No.	SOP/GOP Index No.	Onshore	Construction Date	Acid Gas Vented	Design Capacity
AS-01	63LLL-1	YES	84-11	YES	2-
AS-02	63LLL-1	YES	84-11	YES	2-
AS-03	63LLL-1	YES	84-11	YES	2-

#### Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 5)

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

Table 4: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Subpart OOOO: Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011 and on or before September 18, 2015 **Texas Commission on Environmental Quality** 

Date	Permit No.	Regulated Entity No.
02/14/2024	O4551	RN105670764

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	Onshore	Acid Gas Vented	Design Capacity	Choosing to Comply With §60.5407(e)	Compliance Method
AS-01	600000-2	11-					
AS-02	600000-2	11-					
AS-03	600000-2	11-					

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 173)

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

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

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

Commenced After September 18, 2015

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/14/2024	O4551	RN105670764

Unit ID. No.	SOP/GOP Index No.	Construction/Modification Date	Fugitive Component	AMEL	Subject to Another Regulation
FUG-01	60OOOa-1	15-			

#### Fugitive Emission Unit Attributes Form OP-UA12 (Page 186)

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

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

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

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
02/14/2024	O4551	RN105670764

Unit ID. No.	SOP/GOP Index No.	Construction/ Modification Date	Reciprocating Compressor	Bypass Device
COMP-1	600000-1	11-		
COMP-2	60OOO-1	11-		
COMP-3	60OOO-1	11-		
COMP-4	60OOO-1	11-		
COMP-5	60OOO-1	11-		
COMP-6	60OOO-1	11-		

#### Texas Commission on Environmental Quality Glycol Dehydration Unit Attributes Form OP-UA62 (Page 1) Federal Operating Permit Program

### Table 1a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subchapter HH: National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities

Date:	02/14/2024
Permit No.:	O4551
Regulated Entity No.:	RN105670764

#### **GOP** Questions highlighted.

Emission Point ID No.	SOP/GOP Index No.	Alternate Means of Emission Limitation (AMEL)	AMEL ID No.	HAP Source	Affected Source Type	Area Source Exemption	Existing Unit
GS-01	63НН-1	NO		AREA	TEGU	90-	
GS-02	63НН-1	NO		AREA	TEGU	90-	
GS-03	63НН-1	NO		AREA	TEGU	90-	

ГСЕQ - 10434 (APDG 5173v14, Revised 02/20) ОР-UA62
This form is for use by facilities subject to air quality permit requirements and may
be revised periodically. (Title V Release 12/14)

Page	of	
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#### Applicable Requirements Summary Form OP-REQ3 (Page 1) Federal Operating Permit Program

**Table 1a: Additions** 

Date: 02/14/2024	Regulated Entity No.: RN105670764	Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP	Area Name: Alliance Compressor Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
	GS-01	OP-UA62	63НН-1	HAPS  40 CFR Part 63, Subpar HH  40 CFR Part 63, Subpar HAPS  40 CFR Part 63, Subpar HH		\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	GS-02	OP-UA62	63НН-1			\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	GS-03	OP-UA62	63НН-1	HAPS	40 CFR Part 63, Subpart HH	\$63.764(a) \$63.764(e)(1) \$63.764(e)(1)(ii) \$63.764(j) \$63.775 (c)(8)
	AS-01	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)
	AS-02	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)
	AS-03	OP-UA10	60LLL-1	SO2	40 CFR Part 60, Subpart LLL	§60.640(b)

TK-01	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-02	OP-UA3	R5112-1		30 TAC 115, Subchapter B	
TK-03	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-04	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-05	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
TK-06	OP-UA3	R5112-1	VOC	30 TAC 115, Subchapter B	§115.111(a)(1)
RTO-1	OP-UA7	R1111-1	PM (OPACITY)	30 TAC 111	§111.111(a)(4)(A)(i)

#### Applicable Requirements Summary Form OP-REQ3 (Page 2) Federal Operating Permit Program

**Table 1b: Additions** 

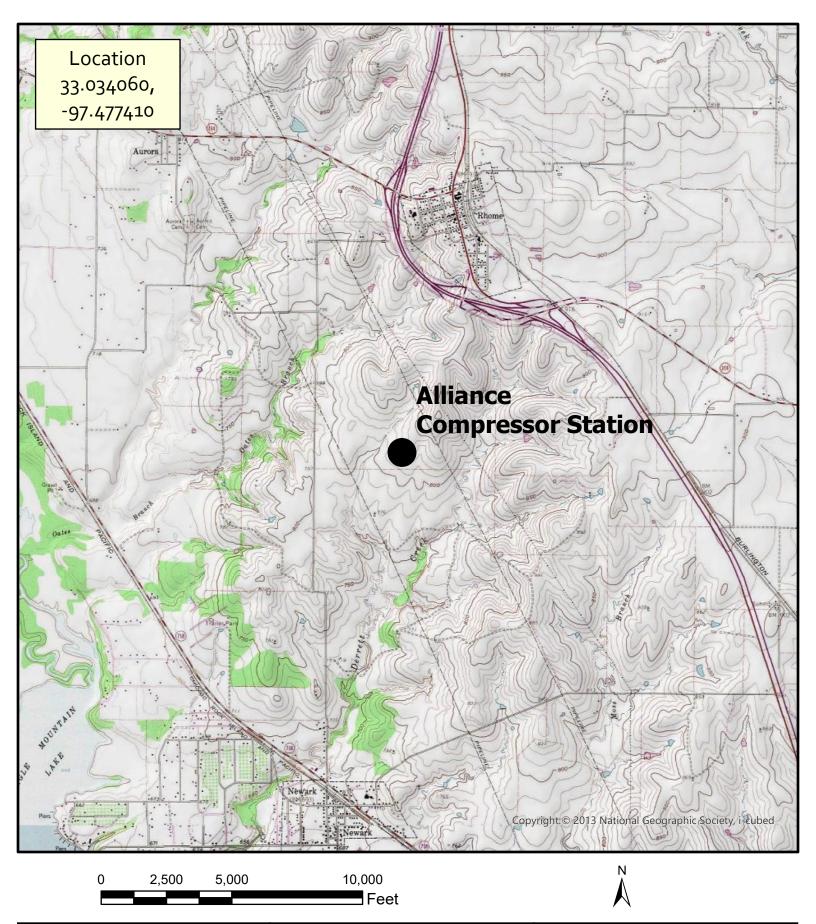
Date: 02/14/2024	Regulated Entity No.: RN105670764	Permit No.: O4551
Company Name: Cowtown Pipeline Partners, LP	Area Name: Alliance Compressor Station	

Revision No.	Unit/Group/Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	GS-01	63НН-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	GS-02	63HH-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	GS-03	63HH-1	HAPS	[G]§63.772(b)(2)	§63.774(d)(1) §63.774(d)(1)(ii)	None
	AS-01	60LLL-1	SO2	None	§60.647(c)	None
	AS-02	60LLL-1	SO2	None	§60.647(c)	None
	AS-03	60LLL-1	SO2	None	§60.647(c)	None
	TK-01	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-02	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-03	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-04	R5112-1	VOC	None	§115.118(a)(1)	None

	TK-05	R5112-1	VOC	None	§115.118(a)(1)	None
	TK-06	R5112-1	VOC	None	§115.118(a)(1)	None
	RTO-1	R1111-1	PM (OPACITY)	[T]§111.111(a)(4(A)(i) §111.111(a)(4(A)(ii)	§111.111(a)(4(A)(ii)	None







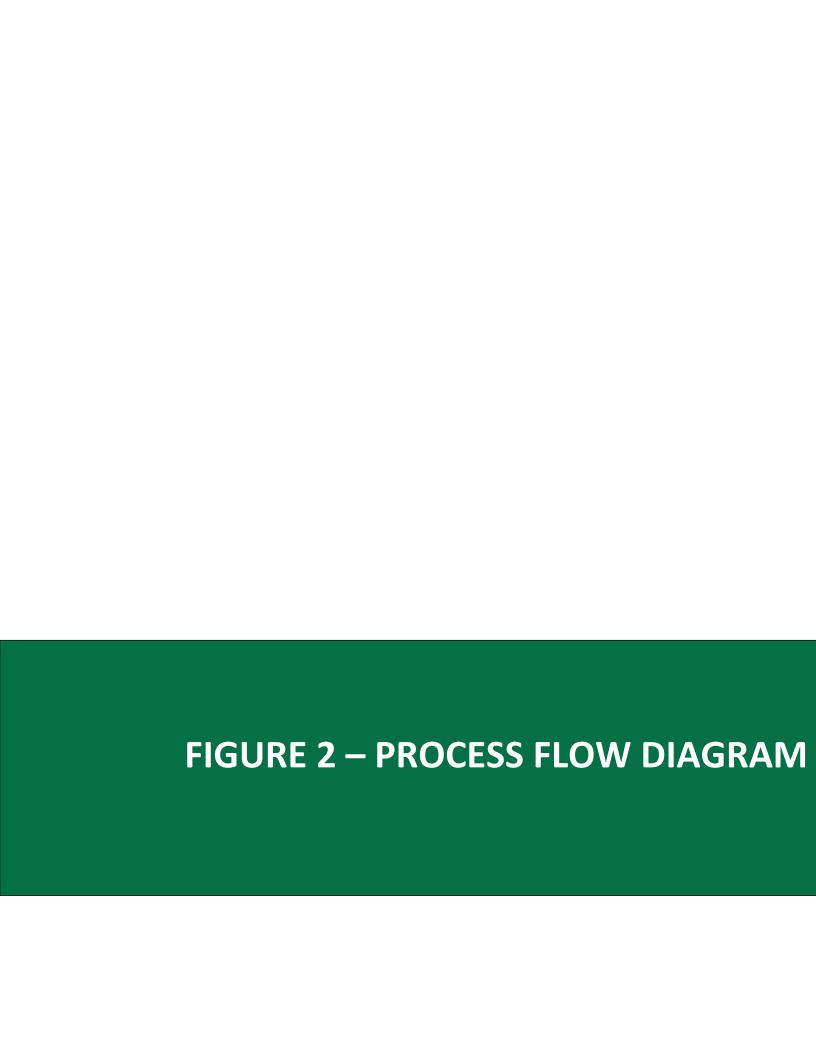


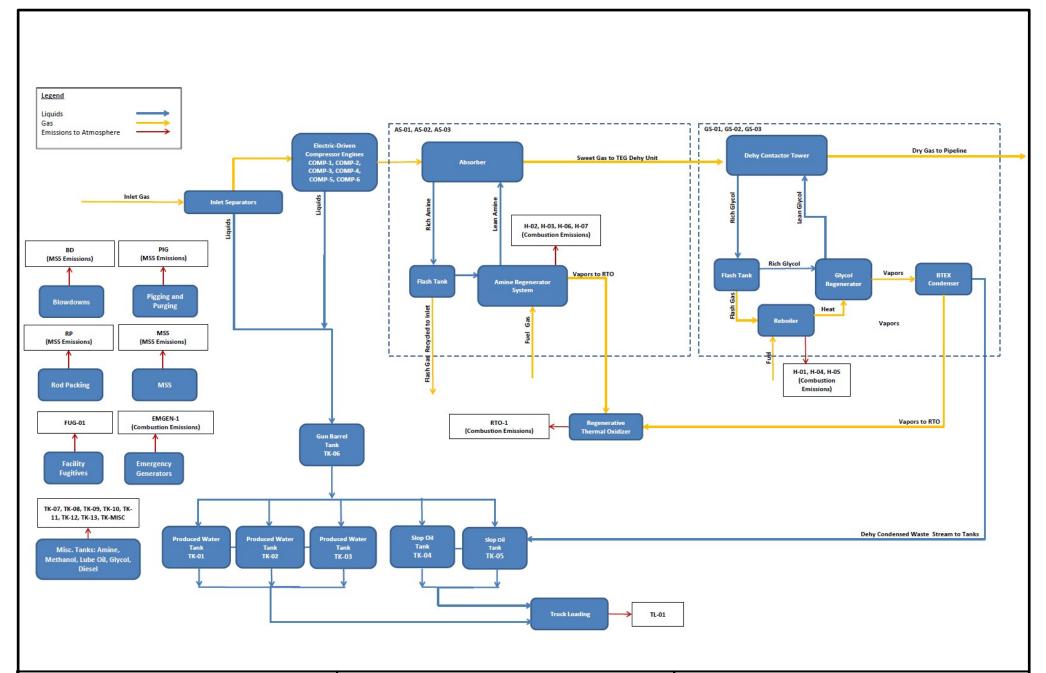
Cowtown Pipeline Partners, LP Alliance Compressor Station Denton County, Texas

**Location Map** 

Project No. Env-EnLink-Alliance Report No. SOP-0235

Date: February 2024







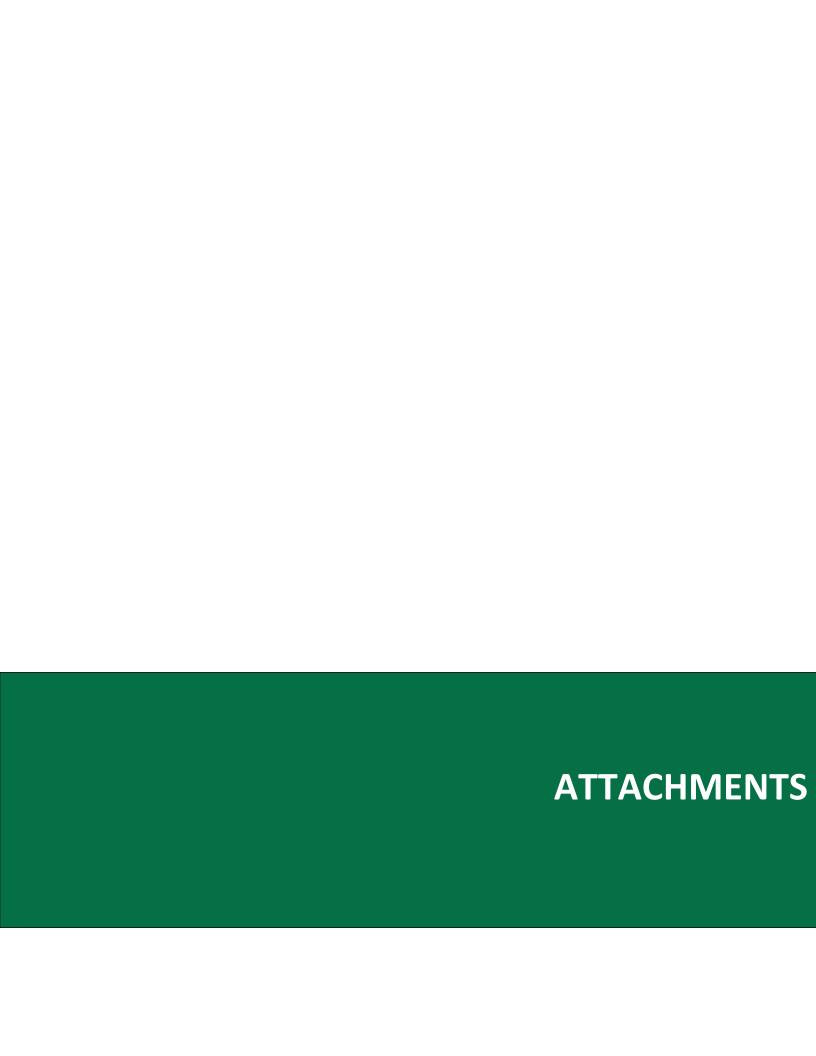
**Cowtown Pipeline Partners, LP Alliance Compressor Station Denton County, TX** 

**Process Flow Diagram** 

Project No. **Env-EnLink-Alliance** 

Report No. **SOP-0235** Date:

February 2024





## Cowtown Pipeline Partners LP Alliance Compressor Station PBR Modification Application Emission Summary

EPN	EPN Description	voc	NO <sub>x</sub>	со	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>
		tpy	tpy	tpy	tpy	tpy	tpy
FUG-01	Site Fugitives	7.36					
RTO-1 1	Regenerative Thermal Oxidizer	0.10	7.82	31.14	0.42	0.42	0.03
TK-01	500-bbl Produced Water Tank	<0.01					
TK-02	500-bbl Produced Water Tank	< 0.01					
TK-03	500-bbl Produced Water Tank	< 0.01					
TK-04	210-bbl Slop Oil Tank	< 0.01					
TK-05	210-bbl Slop Oil Tank	<0.01					
TK-06	750-bbl Gun Barrel Tank	1.62					
TK-07	210-bbl Amine Dump Tank	< 0.01					
TK-08	210-bbl Methanol Tank	0.14					
TK-09	210-bbl Lube Oil Tank	<0.01					
TK-10	210-bbl Glycol Tank	<0.01					
TK-11	210-bbl Amine Tank	< 0.01					
TK-12	350 gallon Methanol Tank	0.01					
TK-13	520 gallon Diesel Tank	<0.01					
TK-Misc	Low vapor pressure liquids	<0.01					
TL-01	Truck Loading	< 0.01					
H-01	2.0 MMBtu/hr Glycol Reboiler	0.05	0.89	0.75	0.07	0.07	0.01
H-02	12.15 MMBtu/hr HMO Heater	0.30	5.39	4.53	0.41	0.41	0.03
H-03	12.15 MMBtu/hr HMO Heater	0.30	5.39	4.53	0.41	0.41	0.03
H-04	1.5 MMBtu/hr Glycol Reboiler	0.04	0.67	0.56	0.05	0.05	<0.01
H-05	1.5 MMBtu/hr Glycol Reboiler	0.04	0.67	0.56	0.05	0.05	< 0.01
H-06	25.2 MMBtu/hr Amine Heater	0.62	9.73	7.85	0.85	0.85	0.07
H-07	25.2 MMBtu/hr Amine Heater	0.62	9.73	7.85	0.85	0.85	0.07
EMGEN-1	Office Emergency Generator Engine	<0.01	0.03	0.02	< 0.01	< 0.01	< 0.01
RP	Rod Packing	0.04					
BD	Blowdowns	0.01					
PIG	Pigging and Purging	<0.01					
MSS	General MSS	0.25					
AS-01	Amine Unit #1	*					
AS-02	Amine Unit #2	*					
AS-03	Amine Unit #3	*					
GS-01	TEG Dehydration Unit #1	0.15					
GS-02	TEG Dehydration Unit #2	0.31					
GS-03	TEG Dehydration Unit #3	0.31					
GS/AS <sup>2</sup>	Glycol/Amine Common Vent	3.25					
	Site-Wide Total	15.53	40.32	57.80	3.12	3.12	0.25
R	tule §106.4 Limitations	25.00	250.00	250.00	15.00	10.00	25.00

<sup>&</sup>lt;sup>1</sup>VOC emissions from uncombusted gas stream are represented at vent GS/AS. VOC included at RTO-1 are HAP speciated emissions as products of combustion.

<sup>&</sup>lt;sup>2</sup> Emissions are represented as 100% uncontrolled to reflect the voluntary nature of the RTO and allow flexibility.

<sup>\*</sup> Amine unit emissions are represented at EPNs GS/AS and RTO-1.

## Federal Operating Permit Program Site Information Summary Form OP-1 (Page 1) 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: Cowtown Pipeline Partners, LP
В.	Customer Reference Number (CN): CN603526823
C.	Submittal Date (mm/dd/yyyy): 11/01/2023
II.	Site Information
A.	Site Name: Alliance Compressor Station
B.	Regulated Entity Reference Number (RN): RN105670764
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].)
U	$OC  extstyle NO_X  extstyle SO_2  extstyle PM_{10}  extstyle CO  extstyle Pb  extstyle HAPS$
Othe	r:
E.	Is the site a non-major source subject to the Federal Operating Permit Program?
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO
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)
$\boxtimes S$	ite Operating Permit (SOP)

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ YES ☐ NO	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ⊠ NO	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	YES NO	
E.	Has the required Public Involvement Plan been included with this application?	⊠ YES □ NO	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO	
VI.	Responsible Official (RO) Identifying Information		
RO N	Name Prefix: (Mr. Mrs. Mrs. Dr.)		
RO F	Full Name: Timothy Patton Copeland II		
RO T	Citle: Director of Operations		
Emp	loyer Name: Cowtown Pipeline Partners, LP		
Mail	ing Address: 415 Private Road 3502		
City:	City: Bridgeport		
State	State: TX		
ZIP (	Code: 76426		
Terri	Territory: N/A		
Cour	Country: USA		
Forei	gn Postal Code: N/A		
Inter	nal Mail Code: N/A		
Telep	phone No.: 940-683-1121		
Fax 1	No.: N/A		
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: Cowtown Pipeline Partners, LP	
Mailing Address: 1722 Routh St STE 1300	
City: Dallas	
State: TX	
ZIP Code: 75201	
Territory: N/A	
Country: USA	
Foreign Postal Code: N/A	
Internal Mail Code: N/A	
Telephone No.: 225-692-6947	
Fax No.: N/A	
Email: lance.green@enlink.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Phil King	
B. State Representative: DeWayne Burns	
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	? XES \( \subseteq \text{NO} \)
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:
В.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	cory:
Coun	try:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
Χ.	Application Area Information
A.	Area Name: Alliance Compressor Station
B.	Physical Address: 12495 HWY 114
City:	Justin
State:	TX
ZIP C	Code: 76247
C.	Physical Location:
D.	Nearest City:
Ε.	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° 1′ 60" N		
Н.	Longitude (nearest second): 97° 20' 52" W		
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?		
J.	Indicate the estimated number of emission units in the application area:		
K.	Are there any emission units in the application area subject to the Acid Rain Program? ☐ YES ☒ NO		
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: Justin Community Library		
В.	Physical Address: 408 Pafford St.		
City:	Justin, TX		
ZIP (	Code: 76247		
C.	Contact Person (Someone who will answer questions from the public during the public notice period):		
Conta	Contact Name Prefix: ( Mr. Mrs. Ms. Dr.):		
Conta	Contact Person Full Name: Lance Green		
Conta	Contact Mailing Address: 1722 Routh St STE 1300		
City:	City: Dallas		
State	State: TX		
ZIP (	ZIP Code: 75201		
Terri	Territory: N/A		
Coun	ntry: USA		
Forei	Foreign Postal Code: N/A		
Inter	Internal Mail Code: N/A		
Telep	phone 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 the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."
Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

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

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

From: Jasmine Yuan < <u>Jasmine.Yuan@tceq.texas.gov</u>>

**Sent:** Friday, February 16, 2024 2:05 PM **To:** Lance Green <a href="mailto:slance.green@enlink.com">slance.green@enlink.com</a>

**Cc:** Kayla Curtis < kc@resolutecompliance.com >; Jeff Jackson < ji@resolutecompliance.com >; Benjamin Aucoin

<benjamin.aucoin@enlink.com>; Gabe Huerta <Gabe.Huerta@enlink.com>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Some people who received this message don't often get email from jasmine.yuan@tceq.texas.gov. Learn why this is important

Hello

Upon review, I found out that you did not submit UA5 and OP-PBRSUP Table D is blank.

OP-PBRSUP instruction requires Table D to be filled out and all units listed on Table A should be on Table D.

Please provide updated forms by 03/01/2024.

Let me know if you have any questions.

Thank you!

Jasmine Yuan

From: Lance Green < <u>Lance.Green@enlink.com</u>> Sent: Tuesday, February 13, 2024 2:58 PM

To: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Cc:** Elizabeth Moorhead <<u>elizabeth.moorhead@tceq.texas.gov</u>>; Kayla Curtis <<u>kc@resolutecompliance.com</u>>; Jeff Jackson <<u>jj@resolutecompliance.com</u>>; Benjamin Aucoin <<u>Benjamin.Aucoin@enlink.com</u>>; Gabe Huerta <<u>Gabe.Huerta@enlink.com</u>>

Subject: RE: Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

Good afternoon Jasmine,

On 1/10/2024, we requested an extension for that application to Feb. 15, 2024. The extension was granted on 1/11/2024. We just wrapped up our final review of the Alliance application and are uploading it to STEERs for RO signature. It should be in your hands very soon!

Please let me know if you have any questions or need anything else.

Thanks and have a Great Day!

#### **Lance Green**

EnLink Midstream Lead Environmental Permitting Specialist (225) 692-6947 office (225) 401-8135 mobile

NYSE:ENLC

From: Jasmine Yuan <Jasmine.Yuan@tceq.texas.gov>

**Sent:** Tuesday, February 13, 2024 2:49 PM **To:** Lance Green < Lance. Green@enlink.com >

Cc: Elizabeth Moorhead <elizabeth.moorhead@tceq.texas.gov>

Subject: [EXTERNAL] Technical Review - O4551 Cowtown Pipeline Partners L.P. (Initial, 35914)

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.

Hi Mr. Green,

I am the permit reviewer for your initial application for Alliance Compressor Station. The permit number is O4551 and project number 35914.

The full application request letter was sent out on 12/12/2023 and the full application is due 01/31/2024. But we have not received it. Please send it to us as soon as possible.

Jasmine Yuan TCEQ Air Permits Division P.O. Box 13087, MC 163 Austin, TX 78753 Phone: (512)239-6090

Fax: (512)239-1400

Jasmine.Yuan@tceq.texas.gov

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

EnLink Midstream

https://www.enlink.com

NYSE: ENLC

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EnLink Midstream

https://www.enlink.com

NYSE: ENLC

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## **Texas Commission on Environmental Quality**

Title V New

## Site Information (Regulated Entity)

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

ALLIANCE COMPRESSOR STATION

Does the site have a physical address?

Physical Address

Number and Street 12495 HWY 114

 City
 Justin

 State
 TX

 ZIP
 76247

 County
 DENTON

 Latitude (N) (##.####)
 33.033255

 Longitude (W) (-###.####)
 -97.347741

Primary SIC Code 1311
Secondary SIC Code 4922
Primary NAICS Code 211130

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN105670764

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

ALLIANCE COMPRESSOR STATION

Does the RE site have a physical address?

Because there is no physical address, describe how to locate FROM INTX FM 156 & HWY 114 GO W ON HWY 114 2.2 MI

Nο

this site: FACILITY IS S OF THE HWY

 City
 JUSTIN

 State
 TX

 ZIP
 76247

 County
 DENTON

 Latitude (N) (##.#####)
 33.0336

 Longitude (W) (-###.#####)
 -97.3475

 Facility NAICS Code
 211111

What is the primary business of this entity?

## Customer (Applicant) Information

How is this applicant associated with this site?

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

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

DUNS Number

Number of Employees

Independently Owned and Operated?

Owner Operator CN603526823

Other

No

Ш

Cowtown Pipeline Partners L.P.

800636088

32035200941

Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name Cowtown Pipeline Partners LP

Prefix MR

First Timothy Middle Patton

Last

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 applicable) 415 PRIVATE ROAD 3502

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

City BRIDGEPORT

State

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:

Same as another contact?

Organization Name Cowtown Pipeline Partners LP

Prefix MR
First LANCE

Middle

Last GREEN

Suffix

Credentials

Title LEAD ENVIRONMENTAL PERMITTING SPECIALIST

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 1722 ROUTH ST STE 1300

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

City DALLAS

State TX ZIP 75201

Phone (###-####) 2256926947

Extension

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

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

E-mail lance.green@enlink.com

#### Title V General Information - New

1) Permit Latitude Coordinate: 33 Deg 2 Min 0 Sec

2) Permit Longitude Coordinate: 97 Deg 20 Min 52 Sec

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

existing application?

3.1. What type of Federal Operating Permit are you applying SOP

for?

3.2. Is this submittal an abbreviated or a full application? Abbreviated 3.3. Is this application for a portable facility? No 3.4. Is the site a non-major source subject to the Federal No Operating Permit Program? 3.5. Are there any permits that should be voided upon No issuance of this permit application through permit conversion? 3.6. Are there any permits that should be voided upon No issuance of this permit application through permit consolidation? 4) Does this application include Acid Rain Program or Cross-No State Air Pollution Rule requirements?

#### Title V Attachments New

Attach OP-1 (Site Information Summary)

[File Properties]

File Name <a href=/ePermitsExternal/faces/file?fileId=170781>OP-1 -

Alliance - AbTV - 11.01.2023.pdf</a>

Hash D248E9CEBF2CEF4FA7B8185E645519B44B49432BD293FEA8F9C59AFF614C1B54

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

Attach OP-CRO2 (Change of Responsible Official Information)

[File Properties]

File Name

<a href=/ePermitsExternal/faces/file?fileId=170430>OP-CRO2

- Alliance - AbTV - 10.31.2023.pdf</a>

Hash

5EEE5990B553CE6D4F8C817C9A0C70133B5086D829DA124A83F035A9224A720A

MIME-Type application/pdf

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

File Name

<a href=/ePermitsExternal/faces/file?fileId=170731>Alliance - AbTV - 11.01.2023.pdf</a>

Hash

4D404362BA28BCADF3D210CDC89879D8E37F130E3AC4FDBC36D72D5483F0C469

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 New.

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

#### OWNER OPERATOR Signature: Timothy P Copeland II OWNER OPERATOR

Account Number: ER099507
Signature IP Address: 174.47.165.2
Signature Date: 2023-11-02

 Signature Hash:
 12CFCEDB7ED6AF6B29483ADD6F1B03B9AEC028202BBDC3C15EC1ECB7AB3C50C5

 Form Hash Code at time of Signature:
 DA902E80A6B78F529F28A614EFD2DC3AD65B32346E88687BE531811BC093FAD3

#### Submission

Reference Number: The application reference number is 600325

Submitted by:

The application was submitted by ER099507/Timothy P

Copeland II

Submitted Timestamp: The application was submitted on 2023-11-02 at 15:58:14

CDT

Submitted From: The application was submitted from IP address 174.47.165.2

Confirmation Number: The confirmation number is 498559

Steers Version: The STEERS version is 6.70

#### Additional Information

Application Creator: This account was created by Morgan E Langlinais



November 1, 2023

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: Abbreviated Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

Cowtown Pipeline Partners, LP

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear APIRT,

Cowtown Pipeline Partners, LP (EnLink) is submitting this Title V Abbreviated Initial Site Operating Permit (SOP) Application for the Alliance Compressor Station (Facility) in accordance with Title 30 of the Texas Administrative Code (TAC) Chapter 122. The Facility is currently authorized under PBR No. 87186. Basic Facility info is as follows:

• Facility Type: Compressor Station

• Facility Owner/Operator: Cowtown Pipeline Partners, LP

Regulated Entity: RN105670764Customer Number: CN603526823

Application Type: Abbreviated Initial SOP

This abbreviated permit application contains an OP-1, TCEQ Core Data Form, PIP, and OP-CRO2.





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 972-842-4304 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: Abbreviated Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP Lance Green – Cowtown Pipeline Partners, LP



November 1, 2023

Alyssa Taylor Region 4 Air Section Manager Texas Commission On Environmental Quality 2309 Gravel Dr. Fort Worth, TX 76118-6951

RE: Abbreviated Initial Site Operating Permit (SOP) Application

**Alliance Compressor Station, Denton County, Texas** 

Cowtown Pipeline Partners, LP

RN105670764 CN603526823

**Account No.: DFA175S** 

Dear Ms. Taylor,

Please find enclosed a copy of the Title V Abbreviated Initial Site Operating Permit (SOP) 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 972-842-4304 or Mr. Lance Green at lance.green@enlink.com and 225-692-6947.

Kind Regards,

Jeff A. Jackson

Vice President EHSR

Encl: Abbreviated Initial SOP Application

Cc: Benjamin Aucoin – Cowtown Pipeline Partners, LP

Lance Green - Cowtown Pipeline Partners, LP



# 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: Cowtown Pipeline Partners, LP
В.	Customer Reference Number (CN): CN603526823
C.	Submittal Date (mm/dd/yyyy): 11/01/2023
II.	Site Information
A.	Site Name: Alliance Compressor Station
В.	Regulated Entity Reference Number (RN): RN105670764
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)
	AR 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].)
	$VOC$ $\square$ $NO_X$ $\square$ $SO_2$ $\square$ $PM_{10}$ $\square$ $CO$ $\square$ $Pb$ $\square$ $HAPS$
Othe	er:
E.	Is the site a non-major source subject to the Federal Operating Permit Program?
F.	Is the site within a local program area jurisdiction? ☐ YES ☒ NO
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO
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)

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
В.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ YES ☐ NO	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ YES ⊠ NO	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.)	YES NO	
E.	Has the required Public Involvement Plan been included with this application?	∑ YES ☐ NO	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ YES ⊠ NO	
VI.	Responsible Official (RO) Identifying Information		
RO N	Name Prefix: (Mr. Mrs. Mrs. Dr.)		
RO F	Full Name: Timothy Patton Copeland II		
RO T	Title: Director of Operations		
Emp	loyer Name: Cowtown Pipeline Partners, LP		
Mail	ing Address: 415 Private Road 3502		
City:	Bridgeport		
State	State: TX		
ZIP (	Code: 76426		
Terri	tory: N/A		
Coun	ntry: USA		
Forei	gn Postal Code: N/A		
Inter	nal Mail Code: N/A		
Telep	phone No.: 940-683-1121		
Fax 1	No.: N/A		
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: Cowtown Pipeline Partners, LP	
Mailing Address: 1722 Routh St STE 1300	
City: Dallas	
State: TX	
ZIP Code: 75201	
Territory: N/A	
Country: USA	
Foreign Postal Code: N/A	
Internal Mail Code: N/A	
Telephone No.: 225-692-6947	
Fax No.: N/A	
Email: lance.green@enlink.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Phil King	
B. State Representative: DeWayne Burns	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ☐ YES ☐ NO ☒ N/A	A
<b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	О
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:
В.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	cory:
Coun	try:
Forei	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: ( Mr. Mrs. Dr.)
Conta	act Full Name:
E.	Telephone No.:
Χ.	Application Area Information
A.	Area Name: Alliance Compressor Station
B.	Physical Address: 12495 HWY 114
City:	Justin
State:	TX
ZIP C	Code: 76247
C.	Physical Location:
D.	Nearest City:
Ε.	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° 1′ 60" N					
Н.	Longitude (nearest second): 97° 20' 52" W					
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?					
J.	Indicate the estimated number of emission units in the application area:					
K.	Are there any emission units in the application area subject to the Acid Rain Program? ☐ YES ☒ NO					
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: Justin Community Library					
В.	Physical Address: 408 Pafford St.					
City:	City: Justin, TX					
ZIP (	Code: 76247					
C.	Contact Person (Someone who will answer questions from the public during the public notice period):					
Conta	act Name Prefix: ( Mr. Mrs. Ms. Dr.):					
Conta	act Person Full Name: Lance Green					
Conta	Contact Mailing Address: 1722 Routh St STE 1300					
City:	Dallas					
State	: TX					
ZIP (	Code: 75201					
Terri	tory: N/A					
Coun	ntry: USA					
Forei	gn Postal Code: N/A					
Inter	nal Mail Code: N/A					
Telep	phone 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 the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."
Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: ( Mr. Mrs. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
City:
State:
ZIP Code:
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.:
Fax No.:
Email:

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

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



## **TCEQ Core Data Form**

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

## **SECTION I: General Information**

1. Keason for	Jubillissi	OII (IJ OTHER IS CHECKED	pieuse uesci	ibe ili space providet	<i>i.)</i>						
New Pern	nit, Registra	ation or Authorization	(Core Data Fo	orm should be submit	tted with	the progi	ram app	lication.)			
Renewal (	(Core Data	Form should be submit	ted with the	renewal form)		□ o	Other				
2. Customer	Reference	Number (if issued)		Follow this link to							
CN 603526823 Central Regis						RN 1	.056707	764			
SECTIO	N II:	Customer	Infor	mation							
4. General Cu	ıstomer In	formation	5. Effectiv	ve Date for Custom	er Info	mation	Update	s (mm/dd/	уууу)		
New Custor	mer		pdate to Cus	tomer Information		Chan	nge in Re	gulated Ent	ity Owne	ership	
☐Change in Le	egal Name (	(Verifiable with the Tex	as Secretary	of State or Texas Cor	nptrolle	of Public	Accoun	ts)			
The Custome	r Name su	ıbmitted here may l	be updated	automatically bas	ed on v	vhat is c	urrent (	and active	with th	e Texas Seci	retary of State
(SOS) or Texa	s Comptro	oller of Public Accou	nts (CPA).								
6. Customer	Legal Nam	ne (If an individual, pri	nt last name	first: eg: Doe, John)			If new	Customer,	enter pre	evious Custom	er below:
7. TX SOS/CP	A Filing N	umber	8. TX Stat	e Tax ID (11 digits)			9. Fed	deral Tax I	D		Number (if
							(9 digi	ts)		applicable)	
									ı		
11. Type of C	ustomer:	☐ Corporat	ion			Individ	lual		Partne	rship: Gen	neral Limited
		County  Federal	Local 🗌 Sta	te 🗌 Other		Sole Pi		•	Otl		
12. Number o	of Employ	ees					13. In	depender	ntly Ow	ned and Ope	erated?
0-20 2	21-100	101-250 251-	500 🗌 50	01 and higher			☐ Ye	s	☐ No		
14. Customer	r <b>Role</b> (Pro	posed or Actual) – as i	t relates to tl	he Regulated Entity lis	sted on t	his form.	Please c	heck one of	the follo	wing	
Owner		Operator		Owner & Operator							
	al Licensee	Responsible Pa	_	VCP/BSA Applicant				Other:			
15. Mailing											
Address:	City			State		ZIP				ZIP + 4	
16. Country N	l Mailing Inf	 formation (if outside	USA)		17. I	-Mail Ac	ddress (	if applicabl	e)		
18. Telephon	e Number			19. Extension or	Code			20. Fax N	umber	(if applicable)	

TCEQ-10400 (11/22) Page 1 of 3

SECTION III:	Regu	lated En	tity Info	orma	tion	<u>1</u>				
21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)										
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information										
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).										
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)										
Alliance Compressor Station										
23. Street Address of the Regulated Entity:	12495 HWY 114									
(No PO Boxes)	City	Justin	State	T	(	ZIP	7624	7	ZIP + 4	
24. County	Denton					ı			l	
		If no Str	eet Address is p	rovided	, fields ?	25-28 are re	equired	l <b>.</b>		
25. Description to										
Physical Location:										
26. Nearest City							State		Nea	rest ZIP Code
Latitude/Longitude are re used to supply coordinate	-	-	-			Data Stand	ards. (G	Geocoding of t	the Physical	l Address may be
27. Latitude (N) In Decima	al:	33.033255			28. L	<b>28. Longitude (W) In Decimal:</b> 97.347741				
Degrees	Minutes		Seconds		Degre	ees		Minutes		Seconds
33		1	60			97		20	)	52
29. Primary SIC Code	3	30. Secondary SIC	Code	31	31. Primary NAICS Code 32. Secondary NAICS Code					
(4 digits)	(	4 digits)		<b>(</b> 5	or 6 digi	ts)		(5 or 6 di	gits)	
1311	4	1922		21:	1130					
33. What is the Primary E	33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)									
Natural Gas Processing										
34. Mailing	1722 Ro	outh St. STE 1300								
Address:										
Address.	City	Dallas	State	е т	(	ZIP	7520	1	ZIP + 4	
35. E-Mail Address:	la	ance.green@enlinl	c.com							1
36. Telephone Number 37. Extension or Code 38. Fax Number (if applicable)										

**39. TCEQ Programs and ID Numbers** Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.

( 225 ) 692-6947

TCEQ-10400 (11/22) Page 2 of 3

( ) -

Dam Safety	V	Districts	Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste
Municipal Solid Waste		New Source Review Air	OSSF	]	Petroleum Storage Tank	☐ PWS
		87186				
Sludge		Storm Water	☐ Title V Air		Tires	Used Oil
			Pending			
☐ Voluntary (	Cleanup	Wastewater	☐ Wastewater Agr	iculture [	Water Rights	Other:
FCTTO	N TV: D	reparer Inf	ormation			
ECITO	IN IV. PI	0 0 0 1 - 1 1 1				
	Jeff Jackson			41. Title:	Vice President EHSR	
10. Name:	Jeff Jackson	43. Ext./Code	44. Fax Number		Vice President EHSR  il Address	
40. Name: 42. Telephone	Jeff Jackson		44. Fax Number	45. E-Mai		
10. Name: 12. Telephone 972 ) 842-4304	Jeff Jackson  e Number	43. Ext./Code	( ) -	45. E-Mai	il Address	
10. Name: 12. Telephone 972 ) 842-4304 ECTIO	Jeff Jackson  N V: Au	43. Ext./Code uthorized S	ignature	45. E-Mai	il Address ecompliance.com	and that I have signature authority
40. Name: 42. Telephone 972 ) 842-4304  SECTIO  6. By my signatu	Jeff Jackson  NV: Au ure below, I certi	43. Ext./Code  1thorized S  fy, to the best of my known to the sest of my know	( ) - <b>Signature</b> whedge, that the inform	45. E-Mai	il Address ecompliance.com	e, and that I have signature authority ntified in field 39.

Company:	Cowtown Pipeline Partners, LP		Lead Environmental Permitting Specialist		
Name (In Print):	Lance Green		Phone:	( 225 ) 692- <b>6947</b>	
Signature:	2 M		Date:	11/1/2023	

## Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening							
New Permit or Registration Application  New Activity – modification, registration, amendment, facility, etc. (see instructions)							
If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.							
Section 2. Secondary Screening							
Requires public notice,  Considered to have significant public interest, and  Located within any of the following geographical locations:  Austin Dallas Fort Worth Houston San Antonio West Texas Texas Panhandle Along the Texas/Mexico Border Other geographical locations should be decided on a case-by-case basis							
If all the above boxes are not checked, a Public Involvement Plan is not necessary.  Stop after Section 2 and submit the form.							

Page 1 of 4

TCEQ-20960 (02-09-2023)

Section 3. Application Information							
Type of Application (check all that apply):							
Air Initial Federal Amendment Standard Permit Title V							
Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire Radioactive Material Licensing Underground Injection Control							
Water Quality							
Texas Pollutant Discharge Elimination System (TPDES)							
Texas Land Application Permit (TLAP)							
State Only Concentrated Animal Feeding Operation (CAFO)							
Water Treatment Plant Residuals Disposal Permit							
Class B Biosolids Land Application Permit							
Domestic Septage Land Application Registration							
Water Rights New Permit							
New Appropriation of Water							
New or existing reservoir							
Amendment to an Existing Water Right							
Add a New Appropriation of Water							
Add a New or Existing Reservoir							
Major Amendment that could affect other water rights or the environment							
Section 4. Plain Language Summary							
Provide a brief description of planned activities.							

Section 5. Community and Demographic Information
Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.
Information gathered in this section can assist with the determination of whether alternative
language notice is necessary. Please provide the following information.
(City)
(County)
(Census Tract)
Please indicate which of these three is the level used for gathering the following information.  City  Census Tract
(a) Percent of people over 25 years of age who at least graduated from high school
(b) Per capita income for population near the specified location
(c) Percent of minority population and percent of population by race within the specified location
(d) Percent of Linguistically Isolated Households by language within the specified location
(e) Languages commonly spoken in area by percentage
(f) Community and/or Stakeholder Groups
· · · · · · · · · · · · · · · · · · ·
(g) Historic public interest or involvement

Section 6. Planned Public Outreach Activities
(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?  Yes No
(b) If yes, do you intend at this time to provide public outreach other than what is required by rule?  Yes No  If Yes, please describe.
If you answered "yes" that this application is subject to 30 TAC Chapter 39,
answering the remaining questions in Section 6 is not required.  (c) Will you provide notice of this application in alternative languages?
Yes No
Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.
If yes, how will you provide notice in alternative languages?
Publish in alternative language newspaper
Posted on Commissioner's Integrated Database Website
Mailed by TCEQ's Office of the Chief Clerk
Other (specify)
(d) Is there an opportunity for some type of public meeting, including after notice?
Yes No
(e) If a public meeting is held, will a translator be provided if requested?
Yes No
(f) Hard copies of the application will be available at the following (check all that apply):
TCEQ Regional Office TCEQ Central Office
Public Place (specify)
Section 7. Voluntary Submittal
For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.
Will you provide notice of this application, including notice in alternative languages?
Yes No What types of notice will be provided?
Publish in alternative language newspaper  Posted on Commissioner's Integrated Database Website
Posted on Commissioner's Integrated Database Website  Mailed by TCFO's Office of the Chief Clerk
Mailed by TCEQ's Office of the Chief Clerk  Other (specify)
Cinci (specify)

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

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

I. Identifying Information						
Account No.: See Below	RN: See Below		CN: See Below			
Permit No.: See Below	Area Name: See	Below				
Company Name: EnLink Midstream Ser Gas Processing Partner			ring, LP; SWG Pipeline, LLC; Cowtown			
П. Change Type						
Action Type:	New Appoin	tment	Administrative Information Change			
Contact Type (only one response can be	accepted per for	m):				
Responsible Official	Designated R	Representative	Alternate Designated Representative			
III. Responsible Official/Designated	Representative/	Alternate Designated	Representative Information			
Conventional Title: ( Mr. Mrs.	Ms. Dr.)					
Name: Timothy Patton Copeland II						
Title: Director of Operations		Appointment Effectiv	e Date: 8/21/2023			
Telephone No.: 940.683.1121		Fax No.:				
Company Name: EnLink Midstream Ser Gas Processing Partne			ring, LP; SWG Pipeline, LLC; Cowtown			
Mailing Address: 415 Private Road 350	2					
City: Bridgeport	St	ate: TX	ZIP Code: 76426			
E-mail Address: patton.copeland@enlin	k.com					
IV. Certification of Truth, Accuracy	y, and Complete	ness				
This certification does not extend to in only.	nformation, whic	ch is designated by the	e TCEQ as information for reference			
I,						
and belief formed after Reasonable inquestion of the Signature:	iry, the statement		ed above are true, accurate, and complete.  Signature Date: 10/12 3			

## Form OP-CRO2 Change of Responsible Official (Extension) Federal Operating Permit Program

V. Additional Identifying Information					
Account No.: WN0123U	RN: RN102697216		CN: CN604592295		
Permit No.: Pending			ft B-27 Compressor Station		
Account No.: TAA051Y	RN: RN106094246	L	CN: CN603079856		
Permit No.: Pending	144. 14410005 1240		ook Compressor Station		
Account No.: WN01260 RN: RN102697620			CN: CN604592295		
Permit No.: Pending			Area Name: Bilberry McClure No. 3 Compressor Station		
Account No.: WNA2190	RN: RN106892185		CN: CN604592295		
Permit No.: Pending			Creek Compressor Station		
Account No.: WN0140U	RN: RN102194990		CN: CN604592295		
Permit No.: Pending			A-76 Compressor Station		
Account No.: JHA048V	RN: RN105378434	l:	CN: CN603079856		
Permit No.: Pending			Compressor Station		
Account No.: DFA170N	RN: RN102934692		CN: CN604592279		
Permit No.: Pending		Area Name: Justin	Compressor Station		
Account No.: WN0102F	RN: RN101330959		CN: CN604592295		
Permit No.: Pending		Area Name: Kaker	Booster Station		
Account No.: WN0231Q	RN: RN102699469		CN: CN604592295		
Permit No.: Pending		Area Name: Lateral	A Compressor Station		
Account No.: WN0148E	RN: RN102695277		CN: CN604592295		
Permit No.: Pending	o.: Pending		B-20 Compressor Station		
Account No.: WN0245F	RN: RN101687150		CN: CN604592295		
Permit No.: Pending		Area Name: Meadows Compressor Station			
Account No.: DFA235A	RN: RN106160260	•	CN: CN604592279		
Permit No.: Pending	•	Area Name: Ponder	Compressor Station		
Account No.: PCA032F	RN: RN105225734		CN: CN603079856		
Permit No.: Pending		Area Name: White	Settlement Compressor Station		
Account No.: WNA161I	RN: RN104898556	tu di	CN: CN604592295		
Permit No.: Pending	•	Area Name: Lateral	E-18 Compressor Station		
Account No.: WN0063N	RN: RN102854676	***************************************	CN: CN604592295		
Permit No.: Pending		Area Name: Lateral F-G Compressor Station			

TCEQ 10010 (APDG5152v28, Revised 06/17) OP-CRO2
This form is for use by facilities subject to air quality permit requirements and may be revised periodically.

V. Additional Identifying Information					
Account No.: JHA018R	RN: RN104927876		CN: CN603246950		
Permit No.: Pending		Area Name: West Johnson County Compressor Station			
Account No.: DFA175S	RN: RN105670764		CN: CN603526823		
Permit No.: Pending		Area Name: Alliance Compressor Station			
Account No.: WN0103D	RN: RN102695418		CN: CN604592295		
Permit No.: Pending		Area Name: Decatur 2 Compressor Station			
Account No.: WN0129I	RN: RN102698297		CN: CN604592295		
Permit No.: Pending		Area Name: DJ Wilson Compressor Station			
Account No.: JHA062J	RN: RN104694849		CN: CN604592279		
Permit No.: Pending		Area Name: Lillian Compressor Station			