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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 18, 2024

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

Re: Accepted Federal Operating Permit Renewal Application Project Number: 37160 Permit Number: O3260 Northern Natural Gas Company Spraberry Compressor Station Midland, Midland County Regulated Entity Number: RN100222959 Customer Reference Number: CN600124101

Dear Senator Sparks:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-101.796944,31.855833&level=13.

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

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

The Honorable Kevin Sparks Page 2 September 18, 2024

Re: Accepted Federal Operating Permit Renewal Application

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

Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air Texas Commission on Environmental Quality

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 18, 2024

THE HONORABLE TOM CRADDICK TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application Project Number: 37160 Permit Number: O3260 Northern Natural Gas Company Spraberry Compressor Station Midland, Midland County Regulated Entity Number: RN100222959 Customer Reference Number: CN600124101

Dear Representative Craddick:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-101.796944,31.855833&level=13.

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Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air Texas Commission on Environmental Quality

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

From:	eNotice TCEQ
Sent:	Wednesday, September 18, 2024 12:14 PM
То:	kevin.sparks@senate.texas.gov; Tom.craddick@house.texas.gov
Subject:	TCEQ Notice - Permit Number O3260
Attachments:	TCEQ Notice - O3260_37160.pdf

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

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

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

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

From:	Johnny Bowers
Sent:	Thursday, August 22, 2024 12:35 PM
То:	Miguel Gallegos
Subject:	RE: [INTERNET] RE: 20240809 - Northern Natural Gas Company - Initial SOP 4670_
	37001

Sounds good to me! Thank you!

From: Miguel Gallegos <miguel.gallegos@tceq.texas.gov>
Sent: Thursday, August 22, 2024 11:26 AM
To: Johnny Bowers <johnny.bowers@tceq.texas.gov>
Subject: FW: [INTERNET] RE: 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

So ... I'm going to create a renewal project for this one and void project 37001 as unnecessary. That OK with you?

From: Brown, Michelle (Northern Natural Gas) <<u>michelle.brown@nngco.com</u>>
Sent: Wednesday, August 21, 2024 9:19 AM
To: Miguel Gallegos <<u>miguel.gallegos@tceq.texas.gov</u>>
Cc: Mundt, Brian (Northern Natural Gas) <<u>Brian.Mundt@nngco.com</u>>
Subject: RE: [INTERNET] RE: 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

This is a renewal, not a new permit. STEERS would not allow the entry under existing permit.

Thanks,

Michelle Brown

Division Environmental Specialist Northern Natural Gas Company 801 S. Fillmore, Suite 210 Amarillo, TX 79101 Office: 402.530.3502 Cell: 806.231.4960

From: Miguel Gallegos <<u>miguel.gallegos@tceq.texas.gov</u>>
Sent: Wednesday, August 21, 2024 9:18 AM
To: Brown, Michelle (Northern Natural Gas) <<u>michelle.brown@nngco.com</u>>
Cc: Mundt, Brian (Northern Natural Gas) <<u>Brian.Mundt@nngco.com</u>>
Subject: [INTERNET] RE: 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

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

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Look closely at the **SENDER** address. Do not open **ATTACHMENTS** unless expected. Check for **INDICATORS** of phishing. Hover over **LINKS** before clicking. Learn to spot a phishing message

The STEERS application was for an initial (new) permit which was issued a unique permit number, being permit O4670. The PDF file attached to the STEERS submission was a renewal application for a different permit number, being permit 3260. So, two different actions were requested by one STEERS submission. The renewal application should be submitted separately from the request for an initial (new) permit.

Miguel Gallegos

Texas Commission on Environmental Quality Office of Air, Air Permits Division Air Permits Initial Review Team (APIRT) 12100 Park 35 Circle, MC-161, Austin, Texas 78753-1808 Tel: (512) 239-1185, eFax: (512) 239-1400 Email: miguel.gallegos@tceq.texas.gov



From: Brown, Michelle (Northern Natural Gas) <<u>michelle.brown@nngco.com</u>>Sent: Wednesday, August 21, 2024 8:55 AMTo: Miguel Gallegos <<u>miguel.gallegos@tceq.texas.gov</u>>Cc: Mundt, Brian (Northern Natural Gas) <<u>Brian.Mundt@nngco.com</u>>Subject: RE: 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

Miguel,

The attachment is the PDF version of the permit application. It was simply an attachment. Was it not necessary since the application was completed electronically?

Thanks,

Michelle Brown

Division Environmental Specialist Northern Natural Gas Company 801 S. Fillmore, Suite 210 Amarillo, TX 79101 Office: 402.530.3502 Cell: 806.231.4960

From: Miguel Gallegos <<u>miguel.gallegos@tceq.texas.gov</u>>
Sent: Wednesday, August 21, 2024 8:48 AM
To: Brown, Michelle (Northern Natural Gas) <<u>michelle.brown@nngco.com</u>>
Cc: Mundt, Brian (Northern Natural Gas) <<u>brian.mundt@nngco.com</u>>
Subject: [INTERNET] 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

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The attached application for renewal of permit O3260 was attached to your STEERS submission for the subject initial SOP for the Spraberry Plant. Please let me know what you intended for that separate application Thanks!

Miguel Gallegos

Texas Commission on Environmental Quality Office of Air, Air Permits Division Air Permits Initial Review Team (APIRT) 12100 Park 35 Circle, MC-161, Austin, Texas 78753-1808 Tel: (512) 239-1185, eFax: (512) 239-1400 Email: <u>miguel.gallegos@tceq.texas.gov</u>



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From:	Brown, Michelle (Northern Natural Gas) <michelle.brown@nngco.com></michelle.brown@nngco.com>
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То:	Miguel Gallegos
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Subject: [INTERNET] 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001

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From: Sent: To: Cc: Subject: Attachments:

Miguel Gallegos Wednesday, August 21, 2024 8:48 AM michelle.brown@nngco.com brian.mundt@nngco.com 20240809 - Northern Natural Gas Company - Initial SOP 4670_37001 20240809-01_Application for Renewal of O3260.pdf

Michelle,

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From:	Johnny Bowers
Sent:	Saturday, August 17, 2024 2:30 PM
То:	Miguel Gallegos
Subject:	INST - RE: Peer Review: Title V Project 37001 - Northern Natural Gas Company - Initial
	SOP 4670

Let me know what you find out based on AIR-OST's reply to your email, then I can peer review. Thanks!

From: Miguel Gallegos <miguel.gallegos@tceq.texas.gov>
Sent: Friday, August 16, 2024 12:28 PM
To: Johnny Bowers <johnny.bowers@tceq.texas.gov>
Subject: Peer Review: Title V Project 37001 - Northern Natural Gas Company - Initial SOP 4670

Still waiting on Tan/Vern to resolve:

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 16, 2024

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

Re: Accepted Federal Operating Permit Initial Issuance Application Project Number: 37001 Permit Number: O4670 Northern Natural Gas Company Spraberry Compressor StationMidland, Midland County Regulated Entity Number: RN100222959 Customer Reference Number: CN600124101

Dear Senator Sparks:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) initial issuance application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-101.79705,31.85581&level=13.

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P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

The Honorable Kevin Sparks Page 2 August 16, 2024

Re: Accepted Federal Operating Permit Initial Issuance Application

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Sincerely,

Samuel Short, Deputy Director Air Permits Division Office of Air Texas Commission on Environmental Quality

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 16, 2024

THE HONORABLE TOM CRADDICK TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

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Samuel Short, Deputy Director Air Permits Division Office of Air Texas Commission on Environmental Quality

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

From:	eNotice TCEQ
Sent:	Friday, August 16, 2024 12:00 PM
То:	kevin.sparks@senate.texas.gov; Tom.craddick@house.texas.gov
Subject:	TCEQ Notice - Permit Number O4670
Attachments:	20240816-01_Leg Letters O4670_37001.pdf

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

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Sen. Kevin Sparks (R)

Last modified on: 01-24-2023 14:17:44

TX Senator

(Texas Senate (/online/txsenate/))

Entered Office: 01-10-2023 Term Ends: 01-10-2025 District: 31

General Information

Profession: Oil and Gas Operator Home Town: Midland Spouse: Jill Download vCard (/online/vcard/?id=68762&office=16684) (? (/online/aboutvcards/)) Back to Texas Senate
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Personal Information

Bachelor of Business, UT Austin

S-2023 to present

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Contact and Phone Numbers

Capitol Office: E1.810 Capitol Phone: (512) 463-0131

Capitol Fax: (512) 475-3733 kevin.sparks@senate.texas.gov (mailto:kevin.sparks@senate.texas.gov) District Map (http://www.fyi.legis.texas.gov/fyiwebdocs/pdf/senate/dist31/m1.pdf)

Amarillo District Office Federal Building 620 S. Taylor St., Suite 203 Amarillo, TX 79101

Staff

Office	Office Holder	Phone / Fax
Chief of Staff	Mike Garcia (/online/person/? id=68778&staff=10046)	(512) 463-0131
Deputy Chief of Staff	Weston Hall (/online/person/? id=69968&staff=10442)	(512) 463-0131
Legislative Director	Grace Harrison (/online/person/? id=69969&staff=10443)	(512) 463-0131
District Director	Juan Delagado (/online/person/? id=69970&staff=10444)	
District Director	Shannon Parker (/online/person/? id=69971&staff=10445)	
Legislative Aide	Marie Marcalus (/online/person/? id=69972&staff=10446)	(512) 463-0131
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JEFF BAUKNIGHT (MAYOR) (/ONLINE/SEARCH/?TOSEARCH=JEFF+BAUKNIGHT+%28MAYOR%29&SEARCHCAT=1)

JULIE BAUKNIGHT (STATE DISTRICT JUDGE) (/ONLINE/SEARCH/? TOSEARCH=JULIE+BAUKNIGHT+%28STATE+DISTRICT+JUDGE%29&SEARCHCAT=1)

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BILL SEARCH (HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX)	>
TEXAS AT YOUR FINGERTIPS (HTTPS://TEXAS.GOV/)	>
STATE SYMBOLS (HTTP://WWW.LEGIS.STATE.TX.US/RESOURCES/STATESYMBOLS.ASPX)	>
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Rep. Tom Craddick (R)

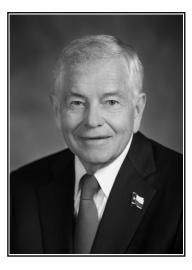
Last modified on: 08-21-2018 12:57:26

TX House Representative (Texas House of Representatives (/online/txhouse/))

Entered Office: 01-14-1969 District: 82

General Information

Profession: Business Dev. Rep. for Horizon Mud Co Home Town: Midland Birthdate: 09-19-1943 Spouse: Nadine Download vCard (/online/vcard/?id=16871&office=16729) (? (/online/aboutvcards/)) Sack to Texas House of Representatives (/online/txhouse/)



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Personal Information

BBA, MBA-Texas Tech University

H-1969-present Speaker of the Texas House 2003-2009

Office Information

Dist. 82 - Dawson, Martin, Midland

Sen. Seliger

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PUBLIC NOTICE	County Holiday Office Closure: Veteran Read On	ns' Day					
Create a Website Account - Manage notification subsc	criptions, save form progress and more.						Website Sign In
	DLAND COUNTY BLIC LIBRARIES				m Looking For	۹	
Public Library		ABOUT THE LIBRARY	SERVICES	DIGITAL RESOURCES	GET INVOLVED	ESPAÑOL	

Home > Departments > Public Libraries > About the Library > Locations & Hours > Downtown Library

Downtown Library

Centennial Library

Bookmobile

Law Library

DOWNTOWN LIBRARY

Location

301 W Missouri Ave Midland, TX 79701 Directions

Hours

Monday - Saturday: 10am -7pm Sunday : Closed

Phone

(432) 688-4320 (main) (432) 688-4330 (circulation) <u>Directory</u>



The recently renovated Downtown Library at the Plaza is the central location of the Midland County Public Libraries. It began in 1903 as a small construction project initiated by local women's groups that formed the Midland Library Association. Over the years, it has grown to a full-service library institution in Downtown Midland. The library underwent extensive renovations in 2018 and reopened a year later with a new look and feel.



⁷ Texas Commission on Environmental Quality

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.

Public Involvement Plan not applicable to this application. Provide **brief** explanation.

Section 3	B. Applicat	tion Inform	nation			
Type of A	pplication	(check all t	hat apply):			
Air	Initial	Federal	Amendment	Standard Permit	Title V	
Waste	-	ll Solid Wast ive Material		and Hazardous Waste Underground I	e Scrap Tire injection Control	
Water Qua	ality					
Texas	Pollutant D	oischarge Eli	mination System	(TPDES)		
Те	xas Land A	pplication P	ermit (TLAP)			
Sta	ate Only Co	ncentrated A	Animal Feeding O	peration (CAFO)		
Wa	ater Treatm	ient Plant Re	siduals Disposal	Permit		
Class I	B Biosolids	Land Applic	ation Permit			
Domes	stic Septage	e Land Appli	cation Registratio	on		
147 A. D. 1						
0	hts New Pe					
		on of Water				
New o	r existing r	eservoir				
Amendme	Amendment to an Existing Water Right					
Add a	Add a New Appropriation of Water					
Add a	Add a New or Existing Reservoir					
Major	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.
inguage notice to necessary) i rease provide the ronoving mornation
(City)
(County)
(Census Tract)
Please indicate which of these three is the level used for gathering the following information.
City County 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
(a) referre of Englistically isolated flousenoids by language within the specifica 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 r Administrative Code (30 TAC) Chapter 39?	equirements of Title 30 Texas
Yes No	
(b) If yes, do you intend at this time to provide public out	reach other than what is required by rule?
Yes No	
If Yes, please describe.	
If you answered "yes" that this application is answering the remaining questions in (c) Will you provide notice of this application in alternativ	Section 6 is not required.
Yes No	
Please refer to Section 5. If more than 5% of the populat application is Limited English Proficient, then you are r alternative language.	
If yes, how will you provide notice in alternative language	rs?
Publish in alternative language newspaper	
Posted on Commissioner's Integrated Database W	ebsite
Mailed by TCEQ's Office of the Chief Clerk	
Other (specify)	
(d) Is there an opportunity for some type of public meeting	ng, including after notice?
Yes No	
(e) If a public meeting is held, will a translator be provide	ed 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 Offi	ce
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

Mailed by TCEQ's Office of the Chief Clerk

Other (specify)

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.			
08/07/2024			O-3260				RN100222959			
SOP/GOP Product Storage WW Tank				Maximum	Storage Vessel	AMEL		Reid Vapor	Control Device	

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	Device ID No.
ТК-2	60Kb-110b	PTLQ-3	10K-20K							
ТК-3	60Kb-110b	PTLQ-3	10K-20K							
TK-4	60Kb-110b	PTLQ-3	10K-							
TK-5	60Kb-110b	VOL	10K-							
TK-6	60Kb-110b	VOL	10K-							
TK-11	60Kb-110b	PTLQ-3	10K-							
TK-12	60Kb-110b	VOL	10K-							
TK-13	60Kb-110b	PTLQ-3	10K-							

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

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-14	60Kb-110b	VOL	10K-							
TK-15	60Kb-110b	VOL	10K-							
TK-16	60Kb-110b	PTLQ-3	10K-							
TK-17	60Kb-110b	WASTE	10K-							
TK-18	60Kb-110b	VOL	10K-							
TK-19	60Kb-110b	WASTE	10K-							
ТК-24	60Kb-110b	VOL	10K-							
ТК-32	60Kb-110b	WASTE	10K-							
ТК-33	60Kb-110b	WASTE	10K-							

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.
08/07/2024	O-3260	RN100222959

Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Subject to Another Regulation	РТЕ	Compliance Option	Control Option	Control Device ID No.
TK-14	600000a-TNK	15+	NO	6-			
TK-15	600000a-TNK	15+	NO	6-			
TK-16	600000a-TNK	15+	NO	6-			

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

	Date			Permit N	0.		Regulated Entity No.		
	08/07/2024		O-3260 RN100222959)		
Unit ID No.	SOP/GOP Index No.	НАР	Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type	
ENG-1	63ZZZZ-1	MA	JOR	500+	06+		NORMAL	4SLB	
ENG-14	63ZZZ-1	MA	JOR	500+	06+		NORMAL	4SLB	
ENG-15	63ZZZZ-1	MA	AJOR	500+	06+		NORMAL	4SLB	
GEN-2	63ZZZ-2	MA	AJOR	500+	06+		EMER-A		

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5) Federal Operating Permit Program Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
08/07/2024	O-3260	RN100222959		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	Emission Limitation	Displacement
ENG-1	63ZZZZ-1			NO	REDCO	
ENG-14	63ZZZZ-1			NO	REDCO	
ENG-15	63ZZZZ-1			NO	REDCO	

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 6) Federal Operating Permit Program Table 2c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary 32BReciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
08/07/2024	O-3260	RN100222959

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
ENG-1	63ZZZ-1	NO	YES	OXCAT		CPMS
ENG-14	63ZZZ-1	NO	YES	OXCAT		CPMS
ENG-15	63ZZZZ-1	NO	YES	OXCAT		CPMS

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
08/07/2024	O-3260	RN100222959

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
ENG-1	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
ENG-14	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
ENG-15	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
GEN-2	60JJJJ-2	YES	NO	NONE	NO	500+E	NATGAS			CON

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date				Permit No.			Regulated Entity No.			
	08/07/2024			O-3260			RN100222959			
Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certi Modific		Service	Severe Duty	Optional Compliance
ENG-1	60JJJJ-1	N0710+		NO				NON		
ENG-14	60JJJJ-1	N0710+		NO				NON		
ENG-15	60JJJJ-1	N0710+		NO				NON		
GEN-2	60JJJJ-2	N0710+E		NO				EMERG		

Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
08/07/2024	O-3260	RN100222959		

Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	Reciprocating Compressor	AMEL	Bypass Device
RC-1	600000a-RC	15+	RC26K-	NO	
RC-14	600000a-RC	15+	RC26K-	NO	
RC-15	600000a-RC	15+	RC26K-	NO	

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.		
08/07/2024	O-3260	RN100222959		

Unit ID. No.	SOP/GOP Index No.	Construction/Modification Date	Fugitive Component	AMEL	Subject to Another Regulation
FUG-1	600000a-FUG	15+	FCCS	NONE	

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

Date	Permit No.	Regulated Entity No.	
08/07/2024	O-3260	RN100222959	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
Α	1	ENG-1	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/06/05/2020	
Α	2	ENG-14	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/12/07/2021	
Α	3	ENG-15	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/12/07/2021	
Α	4	GEN-2	OP-UA2	Generac SG0 500 Emergency Generator		161297/12/07/2021	
Α	5	TK-13	OP-UA3	Motor Oil Tank		SE 66/09/13/1993	
Α	6	TK-14	OP-UA3	Compressor Coolant Tank		106.352/09/04/2000	
Α	7	TK-15	OP-UA3	Oily Water Tank		106.352/09/04/2000	
Α	8	TK-16	OP-UA3	Lube Oil Tank		106.352/09/04/2000	

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

Date	Permit No.	Regulated Entity No.	
08/07/2024	O-3260	RN100222959	

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
Α	9	TK-18	OP-UA3	Compressor Coolant Tank		66/09/13/1993	
D	10	TK-7	OP-UA3	Diesel Tank		66/09/13/1993	
D	11	TK-21	OP-UA3	Oily Water Tank		106.472/09/04/2000	
D	12	SCE106	OP-UA2	Ingersoll-Rand Compressor Engine of capacity 1,254 hp	73486/02/11/2015		
D	13	SCE109	OP-UA2	Ingersoll-Rand Compressor Engine of capacity 1,254 hp	73486/02/11/2015		
Α	14	RC-1	OP-UA12	Reciprocating Compressor with ENG-1		161297/06/05/2020	
Α	15	RC-14	OP-UA12	Reciprocating Compressor with ENG-14		161297/12/07/2021	
Α	16	RC-15	OP-UA12	Reciprocating Compressor with ENG-15	161297/12/07/2021		
Α	17	FUG-1	OP-UA12	Site-wide Fugitives	161297/06/05/2020		

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

Table 1a: Additions

Date: 08/07/2024	Regulated Entity No.: RN100222959	Permit No.: O-3260
Company Name: Northern Natural Gas Company	Area Name: Spraberry 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)
1	ENG-1	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)
2	ENG-14	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)

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)
3	ENG-15	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)
4	GEN-2	OP-UA2	63ZZZ-2	HAPS	MACTZZZZ	<pre>§63.6590(b)(1) [R]§63.6595(c) [D]§63.6640(f)(1) [D]§63.6640(f)(2) [D]§63.6640(f)(2)(i) [D]§63.6640(f)(3)</pre>
1	ENG-1	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
1	ENG-1	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
1	ENG-1	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
2	ENG-14	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
2	ENG-14	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
2	ENG-14	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
3	ENG-15	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
3	ENG-15	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
3	ENG-15	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
4	GEN-2	OP-UA2	60JJJJ-2	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
4	GEN-2	OP-UA2	60JJJJ-2	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
4	GEN-2	OP-UA2	60JJJJ-2	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
14	RC-1	OP-UA12	600000a -RC	VOC	NSPS OOOOa	<pre>§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)</pre>
15	RC-14	OP-UA12	600000a -RC	VOC	NSPS OOOOa	<pre>§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)</pre>
16	RC-15	OP-UA12	600000a -RC	VOC	NSPS OOOOa	§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)
17	FUG-1	OP-UA12	600000a -FUG	VOC	NSPS OOOOa	§60.5370a(a)-(b) §60.5397a(a), (a)(1), (h), (h)(1)-(3) [G]§60.5397a(h)(4) §60.5410a, (j), (j)(1)-(4) [G]§60.5415a(h)

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

Table 1b: Additions

Date: 08/07/2024	Regulated Entity No.: RN100222959	Permit No.: O-3260
Company Name: Northern Natural Gas Company	Area Name: Spraberry Compressor Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	ENG-1	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a) [D]§63.6620(a)-Table 3.1 [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(b)(2) [R]§63.6620(b)(2) [R]§63.6620(c)(1) [GR]§63.6620(c)(1) [GR]§63.6620(c)(2) [GD]§63.6620(c)(2) [GD]§63.6625(b) [D]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(b) [R]§63.6640(a) [R]§63.6640(a)-Table 6.1.a.i	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.66655(a) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(c) [R]§63.6645(b) [R]§63.6645(h) [R]§63.6645(h)(2) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b)(1) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(3) [D]§63.6650(c) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

				[D]§63.6640(a)-Table 6.1.a.ii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.v [R]§63.6640(b)		
2	ENG-14	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a) [D]§63.6620(a) [D]§63.6620(a) [R]§63.6620(a) [R]§63.6620(a) [R]§63.6620(a) [R]§63.6620(a) [R]§63.6620(a) [R]§63.6620(a) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(c)(1) [GR]§63.6620(c)(2) [GD]§63.6630(a) [GD]§63.6630(a) [B]§63.6630(a) [B]§63.6630(a) [B]§63.6635(a) [R]§63.6640(a) [D]§63.6640(a) [D]§63.6640(a) <td>[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)</td> <td>[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(a) [R]§63.6645(b) [R]§63.6645(h)(2) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b)(1) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)</td>	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(a) [R]§63.6645(b) [R]§63.6645(h)(2) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b)(1) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)

3	ENG-15	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a) [D]§63.6620(a)-Table 3.1 [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(c)(2) [GD]§63.6620(c)(2) [GD]§63.6620(c)(2) [GD]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.iii [D]§63.6630(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.iv	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(c) [R]§63.6645(b) [R]§63.6645(h) [R]§63.6650(a) [D]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b) [D]§63.6650(b) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)
4	GEN-2	63ZZZ-2	HAPS	None	None	[R]§63.6645(f)
1	ENG-1	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)

1	ENG-1	60JJJJ-1	СО	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
1	ENG-1	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
2	ENG-14	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
2	ENG-14	60JJJJ-1	CO	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)

2	ENG-14	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	СО	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
4	GEN-2	60JJJJ-2	NOX	[D] \$60.4237(a) $[D] $60.4243(b)(2)(ii)$ $[D] $60.4243(i)(2)$ $[D] $60.4244(a)$ $[D] $60.4244(a)$ $[D] $60.4244(b)$ $[D] $60.4244(c)$ $[D] $60.4244(d)$	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)

4	GEN-2	60JJJJ-2	CO	[D]§60.4237(b) [D]§60.4243(b)(2)(ii) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(a) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)
4	GEN-2	60JJJJ-2	VOC	[D]§60.4237(a) [D]§60.4243(b)(2)(ii) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)
14	RC-1	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	<pre>§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)</pre>
15	RC-14	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	<pre>§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)</pre>
16	RC-15	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)
17	FUG-1	60OOOOa- FUG	VOC	$ \begin{cases} $	§60.5397a(i) §60.5420a(c), (c)(15), (c)(15)(i) §60.5420a(c)(15)(vi), [G](c)(15)(vii)	§60.5397a(j) §60.5410a(j)(5) §60.5420a(a), (a)(1), (b), [G](b)(1) §60.5420a(b)(7)(i)(A), [G](b)(7)(ii) §60.5420a(b)(11), [G](b)(13)-(14)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

Date:	08/07/2024
Permit No.:	O-3260
RN No.:	RN100222959

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 1						
I.	Title	30 T A	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er		
	A. Visible Emissions						
•		1.	The application area includes stationary vents constructed on or before January 31, 1972.	⊠ YES	□NO		
•		2.	The application area includes stationary vents constructed after January 31, 1972.	YES	NO		
			If the responses to Questions I.A.1 and I.A.2 are both "NO," go to Question I.A.6. If the response to Question I.A.1 is "NO" and the response to Question I.A.2 is "YES," go to Question I.A.4.				
•		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		
٠		4.	All stationary vents are addressed on a unit specific basis.	YES	NO		
•		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		
٠		6.	The application area includes structures subject to 30 TAC § 111.111(a)(7)(A).	YES	NO		
•		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		
•		8.	Emissions from units in the application area include contributions from uncombined water.	YES	⊠NO		
•		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:	08/07/2024
Permit No.:	O-3260
RN No.:	RN100222959

For SOP applications, answer ALL questions unless otherwise directed.

For	m OP-	REQI	1: Pag	<i>ie 2</i>		
I.		e 30 T Itinue		hapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er
	B.	Mat	terials	Handling, Construction, Roads, Streets, Alleys, and Parking Lots		
		1.	Item	as a - d determines applicability of any of these requirements based on geograp	phical loc	ation.
٠			a.	The application area is located within the City of El Paso.	YES	NO
•			b.	The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.	YES	NO
•			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.d nuestions I.B.1.a-d are "NO," go to Section I.C.	a - d. If all	responses
		2.	Item	as a - d determine the specific applicability of these requirements.	<u> </u>	
•			a.	The application area is subject to 30 TAC § 111.143.	YES	NO
•			b.	The application area is subject to 30 TAC § 111.145.	YES	NO
•			c.	The application area is subject to 30 TAC § 111.147.	YES	NO
٠			d.	The application area is subject to 30 TAC § 111.149.	YES	NO
	C.	Emi	issions	s Limits on Nonagricultural Processes		
•		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. <i>e response to Question I.C.2 is "NO," go to Question I.C.4.</i>	YES	NO
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	YES	NO

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For	m OP-	REQ1	: Page 3		
I.		e 30 T. Itinueo	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu 1)	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. <i>If the response to Question I.C.8 is "NO," go to Section I.D.</i>	☐YES	⊠NO
		9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	YES	□NO
	D.	Emi	ssions Limits on Agricultural Processes		
		1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	YES	NO
	E.	Out	door Burning		
•		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
•		2.	Fire training is conducted in the application area and subject to the exception provided in 30 TAC § 111.205.	YES	□NO
•		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
•		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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Form	Form OP-REQ1: Page 4				
I.		30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particul)	late Matte	er
	Е.	Outo	loor Burning (continued)		
•		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	YES	NO
•		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	YES	NO
•		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	YES	NO
II.	Title	30 T A	AC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	А.	Tem	porary Fuel Shortage Plan Requirements		
		1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	YES	NO
III.	Title	30 T A	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	A.	A. Applicability			
•		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10. 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	I	
•		1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	YES	NO

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

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

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Form	Form OP-REQ1: Page 7					
III.	Title	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	Е.	Fillir	g of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities (co	ntinued)	
•		8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004. <i>If the response to Question III.E.8 is "YES," go to Section III.F.</i>	YES	□NO	
•		9.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	YES	NO	
•		10.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	YES	NO	
•		11.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which commenced construction on or after November 15, 1992.	YES	□NO	
•		12.	At facilities located in Ellis, Johnson, Kaufman, Parker, or Rockwall County, transfers are made to stationary storage tanks located at a facility which has dispensed at least 10,000 gallons of gasoline but less than 125,000 gallons of gasoline in a calendar month after April 30, 2005.	YES	NO	
	F.	F. Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only)				
♦		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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Form	Form OP-REQ1: Page 8					
III.	Title	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	F.		trol of VOC Leaks from Transport Vessels (Complete this section for GOP app 512, 513 and 514 only) (continued)	plications	for GOPs	
•		2.	Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to $30 \text{ TAC } $ 115.214(a)(1)(C) within the application area.	□ YES	□NO □N/A	
•		3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § $115.214(b)(1)(C)$ or $115.224(2)$ within the application area.	YES	□NO □N/A	
	G.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es	
•		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.	YES	□NO □N/A	
			If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.			
•		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	YES	NO	
•		3.	The application area includes facilities that began construction prior to November 15, 1992. <i>If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to</i>	YES	NO	
			Section III.H.			
♦		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	YES	□NO	
•		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	le 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			
	H.	Control Of Reid Vapor Pressure (RVP) of Gasoline			
•		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County. If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.	YES	□NO □N/A
•		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	YES	□NO
٠		3.	The application area includes a motor vehicle fuel dispensing facility.	YES	NO
•		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	8	
		1.	The application area is located at a petroleum refinery.	YES	NO
	J.	Surf	ace Coating Processes (Complete this section for GOP applications only.)	•	
•		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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Form	Form OP-REQ1: Page 10					
III.	III. Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	K.	Cuth	oack 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. <i>If the response to Question III.K.1 is "N/A," go to Section III.L.</i>	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	assing of Storage Tanks, Transport Vessels and Marine Vessels			
•		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels. If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	YES	□NO □N/A	
•		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area. <i>If the response to Question III.L.2 is "YES," go to Section III.M.</i>	YES	□NO □N/A	

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Form	Form OP-REQ1: Page 11					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			d)		
	L.	Dega	ssing of Storage Tanks, Transport Vessels and Marine Vessels (continued)			
•		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	
•		4.	Degassing of stationary VOC storage vessels with a nominal storage capacity of 250,000 gallons or more, or a nominal storage capacity of 75,000 gallons and storing materials with a true vapor pressure greater than 2.6 psia, and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A	
•		5.	Degassing of VOC transport vessels with a nominal storage capacity of 8,000 gallons or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO	
•		6.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) or more and a vapor space partial pressure greater than or equal to 0.5 psia of VOC is performed in the application area.	YES	□NO □N/A	
•		7.	Degassing of VOC marine vessels with a nominal storage capacity of 10,000 barrels (420,000 gallons) and a vapor space partial pressure ≥ 0.5 psia that have sustained damage as specified in 30 TAC § 115.547(5) is performed in the application area.	YES	□NO □N/A	
	М.	Petr	bleum 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)				d)
	N.	Vent	Gas Control (Highly-reactive volatile organic compounds (HRVOC)		
		1.	The application area includes one or more vent gas streams containing HRVOC.	YES	□NO □N/A
		2.	The application area includes one or more flares that emit or have the potential to emit HRVOC. If the responses to Questions III.N.1 and III.N.2 are both "NO" or "N/A," go to Section III.O. If the response to Question III.N.1 is "YES," continue with Question III.N.3.	YES	□NO □N/A
		3.	All vent streams in the application area that are routed to a flare contain less than 5.0% HRVOC by weight at all times.	YES	NO
		4.	All vent streams in the application area that are not routed to a flare contain less than 100 ppmv HRVOC at all times. If the responses to Questions III.N.3 and III.N.4 are both "NO," go to Section III.O.	YES	NO
		5.	The application area contains pressure relief valves that are not controlled by a flare.	YES	NO
		6.	The application area has at least one vent stream which has no potential to emit HRVOC.	YES	NO
		7.	The application area has vent streams from a source described in 30 TAC § 115.727(c)(3)(A) - (H).	YES	NO
	0.	Cool	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			
•		1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area. For SOP applications, if the response to Question IV.A.1 is "YES," complete Sections IV.B - IV.F and IV.H. For GOP applications for GOPs 511, 512, 513, or 514, if the response to Question IV.A.1 is "YES," go to Section IV.F. For GOP applications for GOP 517, if the response to Question IV.A.1 is "YES," complete Sections IV.C and IV.F. For GOP applications, if the response to Question IV.A.1 is "NO," go to Section VI.	TYES	⊠NO	
		2.	The application area is located in Bexar, Comal, Ellis, Hays, or McLennan County and includes a cement kiln. <i>If the response to Question IV.A.2 is "YES," go to Question IV.H.1.</i>	YES	NO	
		3.	The application area includes a utility electric generator in an east or central Texas county. See instructions for a list of counties included. If the response to Question IV.A.3 is "YES," go to Question IV.G.1. If the responses to Questions IV.A.1 - 3 are all "NO," go to Question IV.H.1.	YES	NO	
	B.	Utilit	ty Electric Generation in Ozone Nonattainment Areas			
		1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300. If the response to Question IV.B.1 is "NO," go to Question IV.C.1.	□ YES	□NO	
		2.	The application area is complying with a System Cap in 30 TAC §§ 117.1020 or 117.1220.	YES	□NO	

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Form	n OP-	REQ1	: Page 14		
IV.	Title	e 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		
•		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.	The application area is located at a site that was a major source of NO_X before November 15, 1992.	YES	□NO □N/A
•		3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	YES	□NO
	D.	Adip	pic Acid Manufacturing	-	
		1.	The application area is located at, or part of, an adipic acid production unit.	YES	□NO □N/A
	Е.	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, Pr ionary Engines and Gas Turbines	rocess He	aters,
•		1.	The application area is located at a site that is a minor source of NO _X in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County). 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 § 117.2003(a).	YES	NO
•		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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Form	n OP-	REQ	1: Page 15	
IV.	Titl	e 30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)
	F.		nbustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Pr tionary Engines and Gas Turbines (continued)	ocess 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
•		5.	The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.	YES NO
		6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. <i>If the response to Question IV.F.6 is "NO," go to Section IV.G.</i>	□YES □NO
		7.	An ACSS for carbon monoxide (CO) has been approved?	□YES □NO
		8.	An ACSS for ammonia (NH ₃) has been approved?	UYES NO
		9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR proje 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
	H.	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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Form	Form OP-REQ1: Page 16				
V.			ode of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organ Standards for Consumer and Commercial Products	ic Compo	ound
	A. Subpart B - National Volatile Organic Compound Emission Standards for Automol Coatings			bile Refir	ish
		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. <i>If the responses to Questions V.A.1 and V.A.2 are both "NO," go to Section V.B.</i>	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	ner Produ	cts
		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. <i>If the responses to Questions V.B.1 - V.B.3 are all "NO," go to Section V.C.</i>	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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Form	n OP-I	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. Subpart D - National Volatile Organic Compound Emission Standards for Architectural Coatings				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.	Subr	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.	Subr	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 Co	ode of Federal Regulations Part 60 - New Source Performance Standards		
	A.	Appl	licability		
•		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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Form	Form OP-REQ1: Page 18					
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	B.	Subpart Y - Standards of Performance for Coal Preparation and Processing Plants				
		1.	The application area is located at a coal preparation and processing plant. If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	NO	
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd). If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	NO	
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option. If the response to Question VI.B.3 is "YES," go to Section VI.C.	YES	NO	
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility. <i>If the response to Question VI.B.4 is "NO," go to Section VI.C.</i>	YES	NO	
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	YES	NO	
	C.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only))	
•		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired. If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.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. <i>If the response to Question VI.C.2 is "NO," go to Section VI.D.</i>	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	
•		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	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	C.	-	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic tinued)	ants only	7)
•		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: Su ssions	lfur Diox	ide (SO ₂)
•		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
•		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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Form	Form OP-REQ1: Page 20					
VI.	Title	e 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	E.		part LLL - Standards of Performance for Onshore Natural Gas Processing: Su ssions (continued)	lfur Diox	ide (SO ₂)	
•		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	
•		5.	Please provide the Unit ID(s) for the gas sweetening unit(s) that have established a operating limits in the space provided below.	federally of	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.	Subj Syste	part QQQ - Standards of Performance for VOC Emissions from Petroleum Re ems	finery W	astewater	
		1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987. <i>If the response to Question VI.G.1 is "NO," go to Section VI.H.</i>	YES	NO	
		2.	The application area includes storm water sewer systems.	YES	NO	

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Form	Form OP-REQ1: Page 21					
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)		
	G.	G. Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wast Systems (continued)			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.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whic Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004				
•		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator. <i>If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response</i> <i>to Question VI.H.1 is "NO," go to Question VI.H.4.</i>	YES	⊠NO □N/A	
•		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	
•		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	
•		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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Form	Form OP-REQ1: Page 22								
VI.	Title	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)							
	H.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)							
•		5.	The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006. <i>If the response to Question VI.H.5 is "NO," go to Question VI.H.7.</i>	YES	□NO				
•		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	□NO				
•		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	YES	NO				
•		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 V s for Which Construction Commenced After November 30, 1999 or for Which onstruction Commenced on or After June 1, 2001						
•		1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator. If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.4.	YES	⊠NO □N/A				
•		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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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)					
•		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		
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.I.4 is "NO," go to Section VI.J.	YES	NO		
•		5.	The application area includes at least one air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001. <i>If the response to Question VI.I.5 is "NO," go to VI.I.7.</i>	YES	□NO		
•		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		
•		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		
•		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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Form	Form OP-REQ1: Page 24						
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)			
	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					
•		1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator. If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "NO," go to Question VI.J.4.	YES	⊠NO □N/A		
•		2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	YES	□NO		
•		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	YES	□NO		
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.J.4 is "NO," go to Section VI.K.	YES	NO		
•		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006. <i>If the response to Question VI.J.5 is "NO," go to Question VI.J.7.</i>	YES	NO		
•		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		
•		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 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	S) (continued)				
	J.	Con	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)					
•		8.	8. All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.					
•		9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	YES NO				
•		10.	10. The air curtain incinerator burns less than 35 tons per day of wood waste, clean umber, or yard waste or a mixture of these materials.					
	K.		part OOOO - Standards of Performance for Crude Oil and Natural Gas Produ nsmission and Distribution	ction,				
•		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 Pollutants				
	A.	Арр	licability					
•		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.	Sub	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.	UYES NO				
	C.	Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)						
•		1.	1. The application area includes equipment in benzene service.					

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Forn	Form OP-REQ1: Page 26						
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants tinued)					
	D.	-	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Pro- 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). If the response to Question VII.D.1 is "NO," go to Section VII.E. 				
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	YES NO			
		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. <i>If the response to Question VII.E.1 is "NO," go to Section VII.F.</i>	□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				
		 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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Forn	Form OP-REQ1: Page 27						
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)						
	Manufacturing Commercial Asbestos (continued)						
			c.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO	
			d.	Asbestos-containing waste material is adequately wetted.	YES	NO	
			e.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO	
			f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles	YES	NO	
			g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	YES	NO	
		Asbes	stos Sp	oray Application			
		4.	are sp	application area includes operations in which asbestos-containing materials bray applied. <i>response to Question VII.E.4 is "NO," go to Question VII.E.5.</i>	YES	□NO	
			a. <i>If the</i>	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying. <i>response to Question VII.E.4.a is "YES," go to Question VII.E.5.</i>	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)						
	A	Asbestos S	Spray Application (continued)				
		d.	Asbestos-containing waste material is processed into non-friable forms.	YES [NO		
		e.	Asbestos-containing waste material is adequately wetted.	YES [NO		
		f.	Alternative filtering equipment is being used that has received EPA approval.	YES [NO		
		g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	TYES [□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		
	ŀ	Fabricatin	ng Commercial Asbestos				
	5		application area includes a fabricating operation using commercial asbestos. e response to Question VII.E.5 is "NO," go to Question VII.E.6.	TYES [□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.	TYES [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 tinued)							
	E.	Subp	ppart M - National Emission Standard for Asbestos (continued)						
		Fabr	Fabricating Commercial Asbestos (continued)						
			f. A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	YES	NO				
			g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	YES	□NO				
		Non-	n-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.							
		Asbe	pestos Conversion						
		7. The application area includes operations that convert regulated asbestos- containing material and asbestos-containing waste material into nonasbestos (asbestos-free) material.							
	F.		opart P - National Emission Standard for Inorganic Arsenic Emissions from Arsen tallic Arsenic Production Facilities	nic Trio	xide 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.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)				
	G.	G. Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Operations (continued)				
		3.	The application area includes benzene transfer operations at railcar loading racks.	YES NO		
		4.	The application area includes benzene transfer operations at tank-truck loading racks.	YES NO		
	H.	Subj	part FF - National Emission Standard for Benzene Waste Operations			
		Appl	licability	_		
	1. The application area includes a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery facility as defined in § 61.341.		YES NO			
		2.	The application area is located at a hazardous waste treatment, storage, and disposal (TSD) facility site as described in 40 CFR § 61.340(b). <i>If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section VIII.</i>	□YES □NO		
		3.	The application area is located at a site that has no benzene onsite in wastes, products, byproducts, or intermediates. If the response to Question VII.H.3 is "YES," go to Section VIII.	□YES □NO		
		4.	The application area is located at a site having a total annual benzene quantity from facility waste less than 1 megagram per year (Mg/yr). <i>If the response to Question VII.H.4 is "YES," go to Section VIII</i>	UYES NO		
		5.	The application area is located at a site having a total annual benzene quantity from facility waste greater than or equal to 1 Mg/yr but less than 10 Mg/yr. <i>If the response to Question VII.H.5 is "YES," go to Section VIII.</i>	□YES □NO		

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Form	Form OP-REQ1: Page 31					
VII.		Fitle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)				
	H. S	ubpart FF - National Emission Standard for Benzene Waste Operations (continue	ed)			
	A	<i>pplicability</i> (continued)				
	6	The flow-weighted annual average benzene concentration of each waste stream at the site is based on documentation.	TYES T]NO		
	7	. The application area has waste streams with flow-weighted annual average water content of 10% or greater.	TYES T]NO		
	И	Vaste 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		
	1	 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		
	1	1. The application area transfers waste off-site for treatment by another facility.	YES]NO		
	1	2. The application area is complying with 40 CFR § 61.342(d).	TYES T]NO		
	1	3. 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		
	1	4. The application area has facility waste with a flow weighted annual average water content of less than 10%.	TYES T]NO		

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Form	Form OP-REQ1: Page 32					
VII.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued)				
	H.	Subj	part 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. <i>If the response to Question VII.H.15 is "NO," go to Question VII.H.18.</i>	YES	□NO	
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. If the response to Question VII.H.16 is "YES," go to Question VII.H.18.	YES	□NO	
		17.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	YES	NO	
		Indi	vidual Drain Systems			
		18.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage non-exempt benzene waste. If the response to Question VII.H.18 is "NO," go to Question VII.H.25.	□ YES	NO	
		19.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems. <i>If the response to Question VII.H.19 is "YES," go to Question VII.H.25.</i>	YES	□NO	
		20.	The application area has individual drain systems complying with 40 CFR § 61.346(a). <i>If the response to Question VII.H.20 is "NO," go to Question VII.H.22.</i>	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.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued)				
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)		
		Indiv	vidual Drain Systems (continued)			
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b).	YES	NO	
			If the response to Question VII.H.22 is "NO," go to Question VII.H.25.			
		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 Pol	llutants	
	A.	Appl	licability			
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63. See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠YES	NO	
	B.		oart F - National Emission Standards for Organic Hazardous Air Pollutants fr	om the Sy	nthetic	
		Orga	anic Chemical Manufacturing Industry	1		
		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). <i>If the response to Question VIII.B.1 is "NO," go to Section VIII.D.</i>	⊠YES	□NO	

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Form OP-REQ1: Page 34					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
B.	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). <i>If the response to Question VIII.B.2 is "NO," go to Section VIII.D.</i>	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</i> <i>Section VIII.D.</i>	☐ YES	□NO	

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

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

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Form OP-	REQ1.	: Page 37			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)				
	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 $40 \text{ CFR } \S 63.110(e)(2)(i).$	YES	NO	
	19.	The application are includes process wastewater streams complying with $40 \text{ CFR } \S 63.110(e)(2)(ii).$	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.	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. <i>If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to</i> <i>Question VIII.C.30.</i>	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-	Form OP-REQ1: Page 39				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)				
	Drai	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). <i>If the response to Question VIII.C.35 is "NO," go to Question VIII.C.39.</i>	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)	ous Air Po	ollutants
C.	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)			
	Drai	ins (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 § $63.100(1)(1)$ or $(1)(2)$; 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	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 OP-	REQ1	: Page 41				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
Е.	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. <i>If the response to Question VIII.E.1 is "NO," go to Section VIII.F.</i>	YES	⊠NO		
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O. If the response to Question VIII.E.2 is "NO," go to Section VIII.F.	YES	□NO		
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	□NO		
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	NO		
F.	Subj	part Q - National Emission Standards for Industrial Process Cooling Towers				
	1.	The application area includes industrial process cooling towers. If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	YES	⊠NO		
	2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	YES	NO		
G.		part R - National Emission Standards for Gasoline Distribution Facilities (Bull ninals and Pipeline Breakout Stations)	k Gasolin	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	Form OP-REQ1: Page 42				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants	
	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. <i>If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.</i>	YES	NO	
	5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station. <i>If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.</i>	YES	NO	
	6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep). If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.	YES	NO	
	7.	Emissions screening factor less than 0.5 (ET or EP < 0.5). If the response to Question VIII.G.7 is "YES," go to Section VIII.H.	YES	NO	
	8.	Emissions screening factor greater than or equal to 0.5, but less than $1.0 (0.5 \le ET \text{ or } EP < 1.0)$. If the response to Question VIII.G.8 is "YES," go to Section VIII.H.	YES	NO	
	9.	Emissions screening factor greater than or equal to 1.0 (ET or EP \ge 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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		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants
H.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry			
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.	YES	⊠NO
		If the response to Question VIII.H.1 is "NO," go to Section VIII.I.		
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).	YES	NO
		If the response to Question VIII.H.2 is "NO," go to Section VIII.I.		
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.	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. <i>If the response to Question VIII.H.6 is "NO," go to Section VIII.I.</i>	YES	NO
	7.	The application area includes bleaching systems that are complying with 40 CFR \S 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	-REQ1	: Page 44		
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants
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. <i>If the response to Question VIII.J.2 is "NO," go to Section VIII.K.</i>	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 OP-	Form OP-REQ1: Page 45				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
J.		oart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins (continued)	Group 1	Polymers	
	5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.	YES	□NO	
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.6 is "NO," go to Question VIII.J.8.</i>	YES	□NO	
	7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. <i>If the responses to Questions VIII.J.8 - VIII.J.9 are both "NO," go to Question</i> <i>VIII.J.11.</i>	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 OP-	REQ1:	: Page 46			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
	Cont	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	
	Drai	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. <i>If the response to Question VIII.J.15 is "NO," go to Section VIII.K.</i>	YES	□NO	
	16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.501(a)(12). <i>If the response to Question VIII.J.16 is "NO," go to Section VIII.K.</i>	YES	□NO	

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Form OP-	REQ1.	: Page 47			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants	
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.	TYES	□NO	
К.	Subpart W - National Emission Standards for Hazardous Air Pollutants for Epoxy Resins Production and Non-nylon Polyamides Production				
	1.	The manufacture of basic liquid epoxy resins (BLR) and/or manufacture of wet strength resins (WSR) is conducted in the application area. <i>If the response to Question VIII.K.1 is "NO" or "N/A," go to Section VIII.L.</i>	YES	⊠NO □N/A	
	2.	The application area includes a BLR and/or WSR research and development facility.	YES	□NO	

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

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Form OF	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.		Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)				
	Appl	<i>icability</i> (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). <i>If the response to Question VIII.N.3 is "NO," go to Section VIII.O.</i>	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. <i>If the response to Question VIII.N.7 is "NO," go to Section VIII.O.</i>	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	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	<i>licability</i> (continued)			
		9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). <i>If the response to Question VIII.N.9 is "NO," go to Section VIII.O.</i>	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.	Subj	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). <i>If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P</i>	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-	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 Operations (continued)				
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR §§ $264.1(g)(6)$ or $265.1(c)(10)$.	□ YES	NO	
	5.	The application area has an operation subject to Clean Water Act, § 402 or § 307(b) but is not owned by a "state" or "municipality."	YES	NO	
	6.	The predominant activity in the application area is the treatment of wastewater received from off-site.	YES	NO	
	7.	The application area has a recovery operation that recycles or reprocesses hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6).	YES	□NO	
	8.	The application area has a recovery operation that recycles or reprocesses used solvent which is an off-site material and is not part of a chemical, petroleum, or other manufacturing process that is required to use air emission controls by another subpart of 40 CFR Part 63 or Part 61.	YES	NO	
	9.	The application area has a recovery operation that re-refines or reprocesses used oil which is an off-site material and is regulated under 40 CFR Part 279, Subpart F (Standards for Used Oil Processors and Refiners).	YES	□NO	
	10.	The application area is located at a site where the total annual quantity of HAPs in the off-site material is less than 1 megagram per year. <i>If the response to Question VIII.O.10 is "YES," go to Section VIII.P.</i>	☐ YES	□NO	

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Form OP-	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)				
0.	Subj	part 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. <i>If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.</i>	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. <i>If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.</i>	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				
) Code of Federal Regulations Part 63 - National Emission Standards for Hazardo arce Categories (continued)	ous Air Po	ollutants	
]	P. S	ubpart 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. <i>If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q.</i>	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	
	-	ubpart HH - National Emission Standards for Hazardous Air Pollutants From Oi roduction Facilities.	il and Nat	tural Gas	
•	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.R. 	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	
•	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.	-	part - HH - National Emission Standards for Hazardous Air Pollutants From C uction Facilities (continued)	Dil and Na	atural Gas
•		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 ft ³) 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
•		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
•		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
•		9.	Emissions for major source determination are being estimated based on the maximum natural gas or hydrocarbon liquid throughput as calculated in § 63.760(a)(1)(i)-(iii).	YES	□NO

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Form	Form OP-REQ1: Page 55					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	R.	. 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.	Sub	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	
l	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. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
U.	J. Subpart PP - National Emission Standards for Containers (continued)					
	4.	The application area includes containers using Container Level 3 controls.	YES	NO		
V.	Subj	part RR - National Emission Standards for Individual Drain Systems				
	1.	The application area includes individual drain systems for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart RR for the control of air emissions.	YES	⊠NO		
W.		part YY - National Emission Standards for Hazardous Air Pollutants for Source eric Maximum Achievable Control Technology Standards	e Catego	ries -		
	1.	The application area includes an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.	YES	⊠NO		
	2.	The application area includes process wastewater streams generated from an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process. If the responses to Questions VIII.W.1 and VIII.W.2 are both "NO," go to	YES	⊠NO		
		Question VIII.W.20.				
	3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).	YES	□NO		
	4.	The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).	YES	□NO		
	5.	All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.	YES	NO		
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.</i>	□ YES	□NO		

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Form OP-	Form OP-REQ1: Page 57				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.	W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source 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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Form OP-	Form OP-REQ1: Page 58					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
W.		Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
	15. The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process unit. <i>If the response to Question VIII.W.15 is "NO," go to Question VIII.W.20.</i>		YES	NO		
	16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.1106(c)(1) - (3). <i>If the response to Question VIII.W.16 is "NO," go to Question VIII.W.20.</i>	YES	□NO		
	17.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at any flow rate.	YES	□NO		
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an annual average flow rate greater than or equal to 10 liters per minute.	YES	NO		

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

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Form OP	Form OP-REQ1: Page 60					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
W.		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 \text{ 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). <i>If the response to Question VIII.W.26 is "NO," go to Question VIII.W.43.</i>	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). <i>If the response to Question VIII.W.28 is "NO," go to Question VIII.W.33.</i>	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			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e 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)				
	32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. <i>If the response to Question VIII.W.32 is required, go to Question VIII.W.43.</i>	YES	NO	
	33.	The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream. If the response to Question VIII.W.33 is "NO," go to Question VIII.W.36.	YES	NO	
	34.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. If the response to Question VIII.W.34 is "YES," go to Question VIII.W.36.	YES	NO	
	35.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	YES	NO	
	36.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a continuous butadiene waste stream. <i>If the response to Question VIII.W.36 is "NO," go to Question VIII.W.43.</i>	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. <i>If the response to Question VIII.W.37 is "YES," go to Question VIII.W.43.</i>	YES	NO	

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Form OP-	Form OP-REQ1: Page 62				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants	
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. <i>If the response to Question VIII.W.44 is "NO," go to Question VIII.W.47.</i>	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-	Form OP-REQ1: Page 63					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
W.		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. <i>If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.</i>	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. <i>If the response to Question VIII.W.48 is "YES," go to Question VIII.W.54.</i>	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	Form OP-REQ1: Page 64				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.	-	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)			
	53.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	YES NO		
	54.	The application area contains a cyanide chemicals manufacturing process. If the response to Question VIII.W.54 is "NO," go to Section VIII.X.	□YES ⊠NO		
	55.	The cyanide chemicals manufacturing process generates maintenance wastewater containing hydrogen cyanide or acetonitrile.	YES NO		
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. <i>If the response to Question VIII.X.2 is "NO," go to Section VIII.Y.</i>	□YES □NO		
	3.	All process wastewater streams generated or managed in the application area are from sources producing polystyrene. <i>If the response to Question VIII.X.3 is "YES," go to Section VIII.Y.</i>	□YES □NO		
	4.	All process wastewater streams generated or managed in the application area are from sources producing ASA/AMSAN. <i>If the response to Question VIII.X.4 is "YES," go to Section VIII.Y.</i>	□YES □NO		

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Form OP-	Form OP-REQ1: Page 65				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants	
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. <i>If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.</i>	YES	□NO	
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>	YES	□NO	
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to Question VIII.X.14.	YES	NO	

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Form OP-	Form OP-REQ1: Page 66				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES □NO		
	Cont	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. <i>If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.</i>	□YES □NO		

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Form OP-	Form OP-REQ1: Page 67				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	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.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Y.	Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.			
		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
•		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
ľ	AA.	-	oart FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON)	scellaneou	15
		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. <i>If the response to Question VIII.AA.4 is "NO," go to Section VIII.BB.</i>	YES	□NO

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

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

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Form OP-	Form OP-REQ1: Page 71				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
AA.	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)				
	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. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
A	AA.	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)				
E	BB.	Subpart GGGG - National Emission Standards for Hazardous Air Pollutants for: Solvent Extractions for Vegetable Oil Production.				
		1.	The application area includes a vegetable oil production process that: is by itself a major source of HAP emissions or, is collocated within a plant site with other sources that are individually or collectively a major source of HAP emissions.	YES	⊠NO	
(CC.	Subp	oart GGGGG - National Emission Standards for Hazardous Air Pollutants: Si	te Remed	iation	
		1.	The application area includes a facility at which a site remediation is conducted. <i>If the answer to Question VIII.CC.1 is "NO," go to Section VIII.DD.</i>	YES	⊠NO	
		2.	The application area is located at a site that is a major source of HAP. If the answer to Question VIII.CC.2 is "NO," go to Section VIII.DD.	YES	□NO	
		3.	All site remediation's qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6). If the answer to Question VIII.CC.3 is "YES," go to Section VIII.DD.	YES	□NO	
		4.	Prior to beginning site remediation activities it was determined that the total quantity of HAP listed in Table 1 of Subpart GGGGG that will be removed during all site remediations will be less than 1 Mg/yr. If the answer to Question VIII.CC.4 is "YES," go to Section VIII.DD.	YES	NO	
		5.	The site remediation will be completed within 30 consecutive calendar days.	YES	NO	
		6.	No site remediation will exceed 30 consecutive calendar days. If the answer to Question VIII.CC.6 is "YES," go to Section VIII.DD.	YES	NO	
		7.	Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.	YES	□NO	
		8.	All site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility. <i>If the answer to Question VIII.CC.8 is "YES," go to Section VIII.DD.</i>	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)					
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^3 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 A tric Arc Furnace Steelmaking Facilities	Area/Sou	rces:		
	1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions. <i>If the response to Question VIII.DD.1 is "NO," go to Section VIII.EE.</i>	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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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 Source Catego 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. <i>If the answer to Question VIII.EE.4 is "NO," go to Question VIII.EE.6.</i>	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. <i>If the answer to Question VIII.EE.6 is "NO," go to Section VIII.FF.</i>	□ YES	NO	
	7.	The bulk gasoline terminal has throughput of less than 250,000 gallons per day. <i>If the answer to Question VIII.EE.7 is "YES," go to Section VIII.FF.</i>	YES	NO	
	8.	The bulk gasoline terminal loads gasoline into gasoline cargo tanks other than railcar cargo tanks.	YES	NO	
	9.	The bulk gasoline terminal loads gasoline into railcar cargo tanks. If the answer to Question VIII.EE.9 is "NO," go to Section VIII.FF.	YES	□NO	
	10.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which do not collect vapors from a vapor balance system.	YES	NO	

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

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Form	Form OP-REQ1: Page 76					
IX.	Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions					
	A.	. Applicability				
•		1.	The application area contains processes subject to 40 CFR Part 68, Chemical Accident Prevention Provisions, and specified in 40 CFR § 68.10.	YES	NO	
X.	Title	40 Co	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe	ric Ozon	e	
	А.	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			
•		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	
•		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			
•		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	
•		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	
•		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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Form	Form OP-REQ1: Page 77					
X.		e 40 Co tinued	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe l)	eric Ozon	e	
	F.	Subj	part F - Recycling and Emissions Reduction			
•		1.	Servicing, maintenance, and/or repair on refrigeration and non-motor vehicle air condition appliances using ozone-depleting refrigerants or non-exempt substitutes is conducted in the application area.	YES	⊠NO	
•		2.	Disposal of appliances (including motor vehicle air conditioners) or refrigerant or non-exempt substitute reclamation occurs in the application area.	YES	⊠NO □N/A	
•		3.	The application area manufactures appliances or refrigerant recycling and recovery equipment.	YES	⊠NO □N/A	
	G.	Subj	part G - Significant New Alternatives Policy Program			
•		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. <i>If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.</i>	YES	⊠NO □N/A	
•		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § $82.176(b)(1) - (7)$.	YES	□NO □N/A	
	H.	Subj	part H -Halon Emissions Reduction			
•		1.	Testing, servicing, maintaining, repairing, or disposing of equipment containing halons is conducted in the application area.	YES	⊠NO □N/A	
•		2.	Disposal of halons or manufacturing of halon blends is conducted in the application area.	YES	⊠NO □N/A	
XI.	Mise	cellane	eous			
	A.	Req	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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Form	Form OP-REQ1: Page 78				
XI.	. Miscellaneous (continued)				
	B.	For	ms		
•		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form. <i>If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.</i>	YES	⊠NO □N/A
•		 Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Subchapter, and Division designation for the State regulation(s) in the space provided below. 			
	C.	Emi	ssion Limitation Certifications		
•		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. <i>If the response to Question XI.D.4 is "YES," please include a copy of the approval document with the application.</i>	YES	NO

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

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Form	Form OP-REQ1: Page 80				
XI.	Misc	ellane	ous (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 ₂ Trading Program. If the response to Question XI.G.1 is "NO," go to Question XI.G.6.	YES	⊠NO
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO ₂ 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_2 and heat input.	YES	□NO
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO_2 and heat input.	YES	□NO
		6.	The application area includes emission units that qualify for the Texas SO ₂ Trading Program retired unit exemption.	YES	⊠NO
	H.	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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•	For GOP applications	, answer ONLY	these questions	unless of	therwise directed.
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Form	Form OP-REQ1: Page 81				
XI.	Misc	cellane	ous (continued)		
	I.	GOP	P Type (Complete this section for GOP applications only)		
•		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
•		3.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.	☐ YES	NO
•		4.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 514 - Oil and Gas General Operating Permit for All Texas Counties Except Aransas, Bexar, Brazoria, Calhoun, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Gregg, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Matagorda, Montgomery, Nueces, Orange, Parker, Rockwall, San Patricio, Tarrant, Travis, Victoria, Waller, and Wise County.	☐YES	□NO
•		5.	The application area is applying for initial issuance, revision, or renewal of a solid waste landfill general operating permit under GOP No. 517 - Municipal Solid Waste Landfill general operating permit.	□ YES	□NO
	J.	Title	30 TAC Chapter 101, Subchapter H		
•		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
•		2.	The applicant has or will generate emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	YES	□NO □N/A
•		3.	The applicant has or will generate discrete emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	YES	⊠NO □N/A

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For	Form OP-REQ1: Page 82					
XI.	Misc	ellane	cous (continued)			
	J. Title 30 TAC Chapter 101, Subchapter H (continued)					
•		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO_X .	YES	⊠NO	
•	5. The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.		NO			
•		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	
•		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			
•		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	YES	⊠NO	
•		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	⊠YES	NO	
•		3.	All periodic monitoring requirements are being removed from the permit with this application.	YES	⊠NO	

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

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

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Form	orm OP-REQ1: Page 85						
XII.	New	Sourc	ce Review (NSR) Authorizations (continued)				
	B.	Air (Quality Standard Permits				
•		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.				
•		2.	The application area includes at least one "State Pollution Control Project" Air Quality Standard Permit NSR authorization under 30 TAC § 116.617.	YES	□NO		
•		3.	The application area includes at least one non-rule Air Quality Standard Permit for Pollution Control Projects NSR authorization.	YES	□NO		
•		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		
•		5.	The application area includes at least one non-rule Air Quality Standard Permit for Oil and Gas Handling and Production Facilities NSR authorization.	YES	NO		
•		6.	The application area includes at least one "Municipal Solid Waste Landfill" Air Quality Standard Permit NSR authorization under 30 TAC § 116.621.	YES	NO		
•		7.	The application area includes at least one "Municipal Solid Waste Landfill Facilities and Transfer Stations" Standard Permit authorization under 30 TAC Chapter 330, Subchapter U.	YES	□NO		
		8.	The application area includes at least one "Concrete Batch Plant" Air Quality Standard Permit NSR authorization.	YES	NO		
•		9.	The application area includes at least one "Concrete Batch Plant with Enhanced Controls" Air Quality Standard Permit NSR authorization.	YES	NO		
•		10.	The application area includes at least one "Hot Mix Asphalt Plant" Air Quality Standard Permit NSR authorization.	YES	NO		

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Forn	Form OP-REQ1: Page 86						
XII.	III. New Source Review (NSR) Authorizations (continued)						
	B.	Air (Quality Standard Permits (continued)				
•		11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	YES	□NO		
•		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		
•		13.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.	YES	□NO		
•		14.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.	YES	□NO		
•		15.	The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.	YES	NO		
•		16.	The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.	YES	NO		
	C.	Flexi	ible 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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Form OP-REQ1: Page 87	Form OP-REQ1: Page 87						
XII. NSR Authorizations (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 t Technical Forms heading at:							
F. Nonattainment	(NA) Pe	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 th Technical Forms heading at:							
G. NSR Authoriza	tions wit	h FCAA § 112(g) Rec	quireme	nts			
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	ce Date: NSR Pe		ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Permit No.:		Issuance Date:		
	 H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area 						
Authorization No.: 73486	Issuance	ance Date: 02/11/2015 Autho		zation No.:	Issuance Date:		
Authorization No.:	Issuance	e Date: Author		zation No.:	Issuance Date:		
Authorization No.:	Issuance	ce Date: Authori		zation No.:	Issuance Date:		
Authorization No.:	Issuance	nce Date: Auth		zation No.:	Issuance Date:		

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Form OP-REQ1: Page 88						
XII. NSR Authorizations (Attac	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 (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.					
PBR No.: 106.352	Version No./Date: 11/22/2012					
PBR No.: 106.352	Version No./Date: 09/04/2000					
PBR No.: 106.359	Version No./Date: 09/10/2013					
PBR No.: 106.472	Version No./Date: 09/04/2000					
PBR No.: 106.511	Version No./Date: 09/04/2000					
PBR No.: 106.512	Version No./Date: 06/13/2001					
PBR No.: 007	Version No./Date: 05/08/1972					
PBR No.: 051	Version No./Date: 08/30/1988					
PBR No.: 053	Version No./Date: 09/12/1989					
PBR No.: 066	Version No./Date: 04/25/1986					
PBR No.: 066	Version No./Date: 09/13/1993					
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 Was	te 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 Permit By Rule Supplemental Table (Page 1)

Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

Unit ID	Registration Number	PBR No.	Registration Date
FUG-1	161297	106.352	06/05/2020
ENG-1	161297	106.512	06/05/2020
ENG-14	161297	106.512	12/07/2021
ENG-15	161297	106.512	12/07/2021
GEN-2	161297	106.511	12/07/2021
SCE104	111213	SE7	09/26/2001
SCE105	111213	SE7	09/26/2001
SCE108	111213	SE7	09/26/2001

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 2)

Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959
Unit ID	PBR No.	Version No./Date
GEN-1	106.511	09/04/2000
LOAD	SE 66	04/25/1986
TK-2	SE 53	09/12/1989
ТК-3	SE 66	09/13/1993
ТК-4	SE 51	08/30/1988
ТК-5	SE 66	09/13/1993
ТК-6	SE 66	09/13/1993
TK-11	SE 66	09/13/1993
TK-12	106.352	09/04/2000
TK-13	SE 66	09/13/1993
TK-14	106.352	09/04/2000
TK-15	SE 66	09/13/1993
TK-16	SE 66	09/13/1993
TK-17	SE 66	09/13/1993
TK-18	SE 66	09/13/1993
TK-19	SE 66	09/13/1993
TK-24	106.352	09/04/2000
TK-32	106.352	09/04/2000
TK-33	106.472	09/04/2000
MSS	106.359	09/10/2013

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 3)

Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

PBR No.	Version No./Date

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 4)

Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

		Version No./Date or	
Unit ID	PBR No.	Registration No.	Monitoring Requirement
FUG-1	106.352	06/05/2020	Use underlying emission calculation methods to determine actual
F00-1	100.552	00/05/2020	emissions.
ENG-1	106.512	06/05/2020	Record annual fuel consumption.
ENG-14	106.512	12/07/2021	Record annual fuel consumption.
ENG-15	106.512	12/07/2021	Record annual fuel consumption.
GEN-2	106.511	12/07/2021	Record annual hours of operation
SCE104	111213	09/26/2001	Record annual fuel consumption.
SCE105	111213	09/26/2001	Record annual fuel consumption.
SCE108	111213	09/26/2001	Record annual fuel consumption.
GEN-1	106.511	09/04/2000	Record annual hours of operation.
LOAD	SE 66	04/25/1986	Record annual throughput, material loaded, and use underlying emission
LOAD			calculation methods to determine actual emissions
ТК-2	SE 53	09/12/1989	Record annual throughput, material stored, and use underlying emission
18-2	3L 33	09/12/1989	calculation methods to determine actual emissions
тк-з	SE 51	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-5	36.31	09/13/1993	calculation methods to determine actual emissions
ТК-4	SE 51	08/30/1988	Record annual throughput, material stored, and use underlying emission
116-4	36.31	08/30/1988	calculation methods to determine actual emissions
ТК-5	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-5	5E 00	05/15/1555	calculation methods to determine actual emissions
тк-6	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-0	51 00	05/15/1555	calculation methods to determine actual emissions
тк-11	SE 66 09/13/199		Record annual throughput, material stored, and use underlying emission
114-11	SE 00	12/122	calculation methods to determine actual emissions
тк-12	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
111-12	100.332	03/04/2000	calculation methods to determine actual emissions

		Version No./Date or	
Unit ID	PBR No.	Registration No.	Monitoring Requirement
ТК-13	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
11-13	3L 00	09/15/1993	calculation methods to determine actual emissions
ТК-14	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
111-14	100.352	03/04/2000	calculation methods to determine actual emissions
ТК-15	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
	52.00	05/15/1555	calculation methods to determine actual emissions
ТК-16	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
111-10	52.00	03/13/1355	calculation methods to determine actual emissions
ТК-17	SE 66 0	09/13/1993	Record annual throughput, material stored, and use underlying emission
1111		03/13/1355	calculation methods to determine actual emissions
ТК-18	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
111-10			calculation methods to determine actual emissions
ТК-19	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
	52.00	05/15/1555	calculation methods to determine actual emissions
ТК-24	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
18-24	100.352	09/04/2000	calculation methods to determine actual emissions
ТК-32	106.352	09/04/2000	Record annual circulation rate and use underlying emission calculations
18-32	100.352	09/04/2000	methods to determine actual emissions
ТК-33	100 472	09/04/2000	Record annual throughput, material stored, and use underlying emission
1N-33	106.472		calculation methods to determine actual emissions
MSS	MSS 106.359 09/10/2013		Maintain documentation that demonstrates all applicable conditions
10155	100.359	09/10/2013	were satisfied including record of conducted planned MSS activities.

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

Date: 08/07/2024	Regulated Entity No.: RN100222959		Permit No.: O-3260
Company Name: Northern Natural Gas Company		Area Na	me: Spraberry 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 appli	The <i>Responsible Official</i> commits, utilizing reasonable effort, to the following: As the responsible official it is my intent that all emission units shall continue to be in compliance with all Applicable requirements they are currently in compliance with, and all emission units shall be in compliance By the compliance dates with any applicable requirements that become effective during the permit term.			
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)			
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	🛛 YES 🗌 NO		
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	🗌 YES 🖾 NO		
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (<i>For reference only</i>)			
*	For Site Operating Permits (SOPs), the complete application should be consulted for ap requirements and their corresponding emission units when assessing compliance status For General Operating Permits (GOPs), the application documentation, particularly For should be consulted as well as the requirements contained in the appropriate General F 30 TAC Chapter 122.	s. m OP-REQ1		
	Compliance should be assessed based, at a minimum, on the required monitoring, test keeping, and/or reporting requirements, as appropriate, associated with the applicable i question.			

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

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

I.	Company Identifying Information
A.	Company Name: Northern Natural Gas Company
B .	Customer Reference Number (CN): CN600124101
C.	Submittal Date (<i>mm/dd/yyyy</i>): 08/07/2024
II.	Site Information
А.	Site Name: Spraberry Compressor Station
B .	Regulated Entity Reference Number (RN): RN100222959
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)
A	$R \square CO \square KS \square LA \square NM \square OK \square N/A$
D.	Indicate all pollutants for which the site is a major source based on the site's potential to emit: <i>(Check the appropriate box[es].)</i>
$\Box V$	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \boxtimes CO \qquad \square Pb \qquad \boxtimes HAPS$
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? \Box YES \boxtimes NO
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?
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 Si	ite Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

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?	U 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.)	?	
E.	Has the required Public Involvement Plan been included with this application?	YES NO	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	YES 🛛 NO	
VI.	Responsible Official (RO) Identifying Information		
RO Name Prefix: (Mr. Mrs. Mrs. Dr.)			
RO Full Name: Brian Mundt			
RO Title: Vice President - Operations			
Empl	loyer Name: Northern Natural Gas Company		
Mailing Address: 1111 S. 103 rd Street			
City:	Omaha		
State: NE			
ZIP Code: 68124			
Territory:			
Country: United States			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: 402-398-7204			
Fax No.: 402-398-7118			
Emai	Email: brian.mundt@nngco.com		

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)		
Technical Contact Name Prefix: (Mr. Mr. Mrs. Ms. Dr.)		
Technical Contact Full Name: Michelle Brown		
Technical Contact Title: Division Environmental Specialist		
Employer Name: Northern Natural Gas Company		
Mailing Address: 801 S Fillmore St Suite 210		
City: Amarillo		
State: TX		
ZIP Code: 79101		
Territory:		
Country: United States		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.: 402-530-3502		
Fax No.: 806-345-3531		
Email: michelle.brown@nngco.com		
VIII. Reference Only Requirements (For reference only.)		
A. State Senator: Kevin Sparks		
B. State Representative: Tom Russell Craddick		
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?		
D. 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) 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:
B.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	ory:
Count	try:
Foreig	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (Mr. Mrs. Ms. Dr.)
Conta	act Full Name:
E.	Telephone No.:
X.	Application Area Information
A.	Area Name: Spraberry Compressor Station
B.	Physical Address: 13401 E County Road 230
City:	Midland
State:	TX
ZIP C	Code: 79706
C.	Physical Location: From Hwy 158, South 5.1 miles on FM 1379, then east 0.5 miles on County Road
D.	Nearest City: Spraberry
Е.	State: TX
F.	ZIP Code: 79102

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

X.	Application Area Information <i>(continued)</i>		
G.	Latitude (nearest second): 31° 51'17''N		
H.	Longitude (nearest second): 101° 47'46''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: 30		
K.	Are there any emission units in the application area subject to the Acid Rain Program?		
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)		
A.	Name of a public place to view application and draft permit: Midland Library at the Plaza		
B.	Physical Address: 301 W Missouri Ave		
City:	Midland		
ZIP C	Code: 79701		
C.	Contact Person (Someone who will answer questions from the public during the public notice period):		
Contact Name Prefix: (Mr. Mrs. Ms. Dr.):			
Contact Person Full Name: Michelle Brown			
Contact Mailing Address: 801 S Fillmore St Suite 210			
City: Amarillo			
State: TX			
ZIP Code: 79101			
Territory:			
Country: United States			
Foreign Postal Code:			
Internal Mail Code:			
Telep	Telephone No.: 402-530-3502		

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

XII. Delinquent Fees and Penalties

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information		
DR Name Prefix: (Mr. Mrs. Ms. Dr.)		
DR Full Name:		
DR Title:		
Employer Name:		
Mailing Address:		
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

Title V New

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	Spraberry Compressor Station
Does the site have a physical address?	Yes
Physical Address	
Number and Street	13401 E COUNTY ROAD 230
City	MIDLAND
State	ТХ
ZIP	79706
County	MIDLAND
Latitude (N) (##.######)	31.85581
Longitude (W) (-###.######)	-101.79705
Primary SIC Code	4922
Secondary SIC Code	
Primary NAICS Code	486210
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN100222959
What is the name of the Regulated Entity (RE)?	SPRABERRY PLANT
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	13401 E COUNTY ROAD 230
City	MIDLAND
State	ТХ
ZIP	79706
County	MIDLAND
Latitude (N) (##.######)	31.854722
Longitude (W) (-###.######)	-101.796111
Facility NAICS Code	486210
What is the primary business of this entity?	NATURAL GAS PROCESSING

Customer (Applicant) Information

Owner Operator
CN600124101
Corporation
Northern Natural Gas Company
3543806
930932349
19309323491
784158214
251-500
Yes

Responsible Official Contact

Person TCEQ should contact for questions about this application: **Organization Name** Prefix First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City State ΖIΡ Phone (###-###+####) Extension Alternate Phone (###-####) Fax (###-###+####) E-mail

Technical Contact

Person TCEQ should contact for questions about this application: Same as another contact? **Organization Name** Prefix First Middle Last Suffix Credentials Title Enter new address or copy one from list: Mailing Address Address Type Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City State ΖIΡ Phone (###-###+####) Extension Alternate Phone (###-####) Fax (###-###+) E-mail

Northern Natural Gas Company MR Brian

Mundt

Vice President, Operations

Domestic 1111 S 103RD ST

OMAHA NE 68124 4023987204

brian.mundt@nngco.com

Northern Natural Gas Company MS Michelle

Brown

Division Environmental Specialist

Domestic 801 S FILLMORE ST STE 210

AMARILLO TX 79101 4025303502

michelle.brown@nngco.com

Title V General Information - New

2) Permit Longitude Coordinate:	101 Deg 47 Min 49 Sec
3) Is this submittal a new application or an update to an existing application?	New Application
3.1. What type of Federal Operating Permit are you applying for?	SOP
3.2. Is this submittal an abbreviated or a full application?	Full
3.3. Is this application for a portable facility?	No
3.4. Is the site a non-major source subject to the Federal Operating Permit Program?	No
3.5. Are there any permits that should be voided upon issuance of this permit application through permit conversion?	No
3.6. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
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?<br">fileId=210781>OP-1 Spraberry CS Title V Renewal Application.pdf
Hash	5E3CDD2F443F34674A11BC386F4929BD5994DF3424F4FA5FD75B1C2DB75831E6
МІМЕ-Туре	application/pdf
Attach OP-ACPS (Application Compliance F	Plan and Schedule)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=210758>OP-ACPS Spraberry CS Title V Renewal Application.pdf
Hash	F1818C60B7240F40C4BA172D9B4C972396732065020D931532655DB6AB8D1BF9
МІМЕ-Туре	application/pdf
Attach OP-REQ1 (Application Area-Wide Ap	plicability Determinations and General Information)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=210759>OP-REQ1 Spraberry CS Title V Renewal Application-3.pdf
Hash	9D0BEC12FE978C1B2F9A889AB077AB005B1E37F782BEDF57B5C529EC13E10018
MIME-Type	application/pdf
Attach OP-REQ2 (Negative Applicable Req	uirement Determinations)
Attach OP-REQ3 (Applicable Requirements	Summary)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=210771>OP-REQ3 Spraberry CS Title V Renewal Application.pdf
Hash	CBA63D9FA628F5E18BFCDA7E6818A0BDAB6EC1E9D526FF8EEEBB836FB170B186
МІМЕ-Туре	application/pdf
Attach OP-PBRSUP (Permits by Rule Supp	lemental Table)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=210760>OP-PBRSUP Spraberry CS Title V Renewal Application-4.pdf
Hash	04004318FD018CAF14133F24C0E7135EF5369440825D1B38ACC8E2701F64234A

Attach OP-SUM (Individual Unit Summary	()	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210772>OP-SUMR Northern Natural Gas Spraberry CS Title V Renewal Application.pdf
Hash	9768D2D84E7D3991E65F9	40B42A15660FE88B48D6218F0710545CF0FD687BE60
МІМЕ-Туре		application/pdf
Attach OP-MON (Monitoring Requirement	ts)	
Attach OP-UA (Unit Attribute) Forms		
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210763>OP-UA12 Spraberry CS Title V Renewal Application-8-3.pdf
Hash	FCC2EC070C206A069AF54	A9589F9606E96527F5FD728BC5582759034F7D5757A9
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210761>OP-UA2 Spraberry CS Title V Renewal Application-8.pdf
Hash	E4A1EEF94840F233A2B958	F4E0B0D4DC5F5F28BF9376CBD5055D0E4937C15363
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210762>OP-UA3 Spraberry CS Title V Renewal Application-8-2.pdf
Hash	4537A0A8F532C689CB1EAA7	7B4495E6D28CCF29CA242C2C03FC7B38E7D82D270C
МІМЕ-Туре		application/pdf
Attach OP-CRO2 (Change of Responsible	e Official Information)	
Attach OP-DEL (Delegation of Responsib	le Official)	
Attach any other necessary information needed to complete the permit.		
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210765>Northern Natural Gas Spraberry CS Title V Renewal Application.pdf
Hash	4E54FCEC1A1BB48E66BE1	18157E8806C63DE7B99F9634DB13F67F544963A86904
MIME-Type		application/pdf
An additional space to attach any other ne	ecessary information needed to co	mplete the permit.
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=210769>pip-form-tceq-20960.pdf
Hash	A3CC6A992503F9B1DF1819	53C4054A09D5E07B3EEF1D90745AF95FE1545CBFCE
МІМЕ-Туре		application/pdf
pedite Title V		
1) Per Texas Health and Safety Code, Se 382.05155, does the applicant want to exp processing of this application?		Νο

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 Brian Mundt, the owner of the STEERS account ER095876.
- 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: Brian Mundt OWNER OPERATOR

Account Number:	ER095876
Signature IP Address:	204.124.195.248
Signature Date:	2024-08-09
Signature Hash:	5DF44F36349A16C7FF737738969D3697BB4AC149E8D1396D9ADED3B5D6991FD6
Form Hash Code at time of Signature:	E9CECA3AD66A32C6889D785648234A9921185B6D04BDD13A4DFD7AE856F41ED7

Submission

The application was submitted by ER095876/Brian Mundt
The application was submitted on 2024-08-09 at 08:08:04 CDT
The application was submitted from IP address 204.124.195.248
The confirmation number is 556116
The STEERS version is 6.80

Additional Information

Application Creator: This account was created by Michelle R Brown



South Region Office 801 S. Fillmore, Suite 210 Amarillo, TX 79101

August 7, 2024

Submitted via STEERS

Air Permits Initial Review Team (APIRT) Texas Commission on Environmental Quality 12100 Park 35 Circle Building C, Third Floor, MC 161 Austin, TX 78753

RE: Site Operating Permit (SOP) No. O-3260 Renewal Application Northern Natural Gas Company – Spraberry Compressor Station Midland County, Texas TCEQ Customer Reference Number CN600124101 TCEQ Regulated Entity Reference Number RN100222959

Dear APIRT,

Northern Natural Gas Company (Northern) owns and operates the Spraberry Compressor Station, a natural gas compressor station located in Midland County, Texas. Northern operates under Site Operating Permit No. O-3260. This permit expires on February 12, 2025. Per Title 30 of the Texas Administrative Code (TAC) §122.505(c), Northern is submitting a renewal application for Permit No. O-3260 at least six months before the expiration date.

The enclosed application meets the requirements for a SOP renewal application per 30 TAC Chapter 122. The enclosed application includes the following required TCEQ forms: OP-1, OP-2, OP-CRO1, OP-ACPS, OP-REQ1, OP-PBRSUP, OP-SUMR, OP-REQ3, and Unit Attribute forms (OP-UA2, OP-UA3, and OP-UA12). If you have any questions, please feel free to contact me at (402) 530-3502 or via email at <u>Michelle.Brown@nngco.com</u>.

Respectfully submitted,

Krow

Michelle Brown Division Environmental Specialist

cc: Air Section Manager, TCEQ Region 7 (Midland) EPA Region 6 (electronically) Spraberry Team

TCEQ AIR QUALITY SITE OPERATING PERMIT RENEWAL APPLICATION

Northern Natural Gas Company / Spraberry Compressor Station

Prepared By:

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TRINITY CONSULTANTS

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August 2024

Project 244401.0142



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1. EXECUTIVE SUMMARY

Northern Natural Gas Company (NNG) owns and operates a natural gas compressor station (Spraberry Compressor Station) in Midland County, Texas. NNG has been assigned TCEQ Customer Reference Number (CN) CN600124101. The Spraberry Compressor Station (Spraberry CS) has been assigned Regulated Entity Number (RN) RN100222959. The existing air emissions from this compressor station facilities are authorized under the TCEQ New Source Review (NSR) Permit No. 73486, Permit By Rule (PBR) Registration No. 161297, unregistered PBRs Title 30 of the Texas Administrative Code (TAC) 106.352, §106.359, §106.511, §106.512, and Standard Exemptions 7, 51, 53, and 66.

Midland County is currently classified as attainment or unclassified area for all pollutants.¹ Spraberry Compressor Station is a major source with respect to the Federal Operating Permits Program (Title V) and operates under Site Operating Permit (SOP) O-3260. Spraberry Compressor Station is an existing major source with respect to Prevention of Significant Deterioration (PSD) permitting program for both oxides of nitrogen (NOX) and carbon monoxide (CO). The Spraberry CS SOP expires on February 12, 2025. Per Title 30 of the Texas Administrative Code (TAC) §122.505(c), NNG is submitting a renewal application for Permit No. O-3260 at least six months before the expiration date. Engines (Unit IDs ENG-1, ENG-14, and ENG-15) and site-wide fugitive emissions (Unit ID FUG-1) authorized under PBR Registration No. 161297 are being added to this SOP in this project. The associated reciprocating compressors are also being added. In addition, Natural Gas Fired Emergency Generator registered as EPN GEN-1 under PBR Registration No. 161297 is revised as GEN-2 and added to this SOP as part of this renewal. Tanks are being addressed in this renewal to identify monitoring requirements as part of the OP-PBRSUP.

1.1 Application Contents

The enclosed SOP renewal application for the Spraberry CS consists of the following forms and supplemental information:

- Section 2. Process Description
- Section 3. TCEQ Form OP-CRO1
- Section 4. TCEQ Form OP-1
- Section 5. TCEQ Form OP-2
- ► Section 6. TCEQ Form OP-UA2
- ► Section 7. TCEQ Form OP-UA3
- Section 8. TCEQ Form OP-UA12
- Section 9. TCEQ Form OP-REQ1
- Section 10. TCEQ Form OP-REQ3
- Section 11. TCEQ Form OP-SUMR
- Section 12. TCEQ Form OP-PBRSUP
- ► Section 13. TCEQ Form OP-ACPS

The following subsections provides details regarding potentially applicable unit attribute forms:

¹ United States Environmental Protection Agency: Texas Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants. Source: https://www3.epa.gov/airquality/greenbook/anayo_tx.html. Accessed in August 2024..

1.2 Unit Attribute Form Updates

1.2.1 TCEQ Form OP-UA2

New Engines (Unit IDs. ENG-1, ENG-14, and ENG-15) and an emergency generator (Unit ID GEN-2) are being added as part of this renewal. Tables 2a-2c, 4a-4b, and 5a-5c related to Maximum Achievable Control Technology [MACT] Subpart ZZZZ, and NSPS Subpart JJJJ respectively were completed for Unit IDs ENG-1, ENG-14, ENG-15, and GEN-2. There are no changes in the requirements for the existing stationary reciprocating internal combustion engines. The latest version of the TCEQ Form OP-UA2 (11/22) has been completed.

1.2.2 TCEQ Form OP-UA3

No changes are proposed for the existing units on the TCEQ Form OP-UA3 Table 3. In addition, tanks with Unit IDs TK-13, TK-14, TK-15, TK-16, and TK-18 were added to Table 3. Tanks TK-14, TK-15, and TK-16 were added to the TCEQ Form OP-UA3 Table 24a. The latest version of the TCEQ Form OP-UA3 (07/23) has been completed.

1.2.3 TCEQ Form OP-UA4

TCEQ Form OP-UA4 is not submitted with the previous permit renewal application in April 2014 since 30 TAC 115, NSPS and MACT standards are not potentially applicable. No changes are proposed for the truck loading (Unit ID LOAD) in this project. Therefore, TCEQ Form OP-UA4 is not submitted with this permit renewal application.

1.2.4 TCEQ Form OP-UA12

No changes are proposed for the existing units because the previously documented regulatory applicability has not changed for the reciprocating compressors (Title V Unit ID Nos. SCE104, SCE105, SCE108, SCE109, SC110). New reciprocating compressors (Unit IDs RC-1, RC-14, and RC-15) and site wide fugitives (Unit ID FUG-1) and their applicability requirements were represented in Tables 19b and 19e of TCEQ Form OP-UA12. The latest version of the TCEQ Form OP-UA12 (07/23) has been completed.

2. PROCESS DESCRIPTION

The Spraberry CS is a natural gas compressor station. The Spraberry Compressor Station compresses natural gas that enters the station and then it exits the station at a higher pressure. Prior to compression, the gas passes through a separator where entrained liquids are removed from the gas stream by gravitational forces. Pipeline liquids are stored in the condensate tank and removed from the station via tanker truck when necessary. Natural gas from area wells enters the station via pipeline and goes through an inlet separator, which separates gas and a mixture of produced water and condensate (collectively referred to as liquids) by gravity. The separated natural gas from the top of the inlet separator enters into seven natural gas-fired engine driven multi-stage compressors at the site (EPNs: SCE104, SCE105, SCE108, SCE110, ENG-1, ENG-14, and ENG-15). Fuel for each compressor is pipeline quality natural gas. There are several ancillary tanks that store lubricants, used oil, and oily water.

The site has additional sources of emissions including fugitives from piping components (EPN: FUG-1) and MSS activities (EPN: MSS). The MSS activities include the following:

- Compressor Blowdowns;
- ► Filter/Separator Blowdowns;
- Dehydrator Blowdowns;
- Pump Blowdowns;
- Pipeline Maintenance;
- Pipeline Pigging and Purging;
- ► Reboiler Maintenance;
- ► Tank Non-Forced Degassing;
- Surface Coating and Abrasive Blasting; and
- ► Low emitting MSS activities.²

² Low emitting activities include: 1) engine, compressor, and other combustion maintenance; 2) repair, adjustment, calibration, lubrication, and cleaning of site process equipment; 3) replacement of piping components, pneumatic controllers, boiler refractories, wet and dry seals, meters, instruments, analyzers, screens, and filters; 4) turbine or engine component swaps; 5) piping used to bypass a facility during maintenance; 6) planned MSS activities with the same character and quantity of emissions as those listed previously.

3. TCEQ FORM OP-CRO1

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

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

I. Identifying Information					
RN: RN100222959	CN: CN6001241	101	Account N	Io.: ML-002	22-W
Permit No.: O-3260 Project No.: TBA					
Area Name: Spraberry Compressor Stati	on	Company Name: Not	thern Natura	l Gas Comp	any
II. Certification Type (Please mark	the appropriate <i>k</i>	pox)			
Responsible Official		Duly Authorize	d Representat	tive	
III. Submittal Type (Please mark the	appropriate box) (Only one response of	can be accept	ed per form	()
SOP/TOP Initial Permit Application	Update	e to Permit Applicatio	n		
GOP Initial Permit Application	🔀 Permit	Revision, Renewal, o	r Reopening		
Other:					
IV. Certification of Truth					
This certification does not extend to ir only.	nformation which	h is designated by the	e TCEQ as in	nformation	for reference
I, Brian Mundt		certify that I	am the	RO	
(Certifier Name printed or	typed)			(RO or D	AR)
and that, based on information and belie the time period or on the specific date(s)				l informatio	n dated during
Note: Enter Either a Time Period OR Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).					
Time Period: From		to			
St	art Date		End De	ate	
Specific Dates: <u>08/07/2024</u>					
Date 1	Date 2	Date 3 Date 4	4	Date 5	Date 6
Signature:		Signa	ture Date:	08	3/07/2024
Title: Vice President of Oper	ations				

4. TCEQ FORM OP-1

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: Northern Natural Gas Company				
B .	Customer Reference Number (CN): CN600124101				
C.	Submittal Date (<i>mm/dd/yyyy</i>): 08/07/2024				
II.	Site Information				
A.	Site Name: Spraberry Compressor Station				
B .	Regulated Entity Reference Number (RN): RN100222959				
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)				
A	$R \square CO \square KS \square LA \square NM \square OK \square N/A$				
D.	D . Indicate all pollutants for which the site is a major source based on the site's potential to emit: (<i>Check the appropriate box[es]</i> .)				
ΠV	$OC \qquad \boxtimes NO_X \qquad \square SO_2 \qquad \square PM_{10} \qquad \boxtimes CO \qquad \square Pb \qquad \boxtimes HAPS$				
Other					
E.	Is the site a non-major source subject to the Federal Operating Permit Program?				
F.	Is the site within a local program area jurisdiction? \Box YES \boxtimes NO				
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?				
H.	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 Si	te Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)				

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 2) Texas Commission on Environmental Quality

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.)	?			
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				
RON	Name Prefix: (X Mr. Mrs. Ms. Dr.)				
RO F	Full Name: Brian Mundt				
RO T	Title: Vice President - Operations				
Emp	loyer Name: Northern Natural Gas Company				
Maili	Mailing Address: 1111 S. 103 rd Street				
City:	City: Omaha				
State	State: NE				
ZIP (ZIP Code: 68124				
Terri	Territory:				
Coun	Country: United States				
Foreign Postal Code:					
Inter	nal Mail Code:				
Telep	phone No.: 402-398-7204				
Fax 1	No.: 402-398-7118				
Emai	il: brian.mundt@nngco.com				

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 3) Texas Commission on Environmental Quality

VII. Technical Contact Identifying Information (Complete if different from RO.)				
Technical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)				
Technical Contact Full Name: Michelle Brown				
Technical Contact Title: Division Environmental Specialist				
Employer Name: Northern Natural Gas Company				
Mailing Address: 801 S Fillmore St Suite 210				
City: Amarillo				
State: TX				
ZIP Code: 79101				
Territory:				
Country: United States				
Foreign Postal Code:				
Internal Mail Code:				
Telephone No.: 402-530-3502				
Fax No.: 806-345-3531				
Email: michelle.brown@nngco.com				
VIII. Reference Only Requirements (For reference only.)				
A. State Senator: Kevin Sparks				
B. State Representative: Tom Russell Craddick				
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?	YES NO N/A			
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	YES 🗌 NO			
E. Indicate the alternate language(s) in which public notice is required: Spanish				

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.)
А.	Office/Facility Name:
B.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	ory:
Count	try:
Foreig	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (Mr. Mrs. Ms. Dr.)
Conta	act Full Name:
E.	Telephone No.:
X.	Application Area Information
А.	Area Name: Spraberry Compressor Station
B.	Physical Address: 13401 E County Road 230
City:	Midland
State:	TX
ZIP C	Code: 79706
C.	Physical Location: From Hwy 158, South 5.1 miles on FM 1379, then east 0.5 miles on County Road
D.	Nearest City: Spraberry
E.	State: TX
F.	ZIP Code: 79102

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

X.	Application Area Information (continued)				
G.	Latitude (nearest second): 31° 51'17''N				
H.	Longitude (nearest second): 101° 47'46''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: 30				
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.)				
А.	Name of a public place to view application and draft permit: Midland Library at the Plaza				
B.	Physical Address: 301 W Missouri Ave				
City:	Midland				
ZIP C	Code: 79701				
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: Michelle Brown				
Conta	Contact Mailing Address: 801 S Fillmore St Suite 210				
City:	Amarillo				
State	TX				
ZIP Code: 79101					
Territory:					
Country: United States					
Foreign Postal Code:					
Internal Mail Code:					
Telep	Telephone No.: 402-530-3502				

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

XII. Delinquent Fees and Penalties

Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of Attorney General on behalf of the TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."

Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.

XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: (Mr. Mrs. Ms. Dr.)
DR Full Name:
DR Title:
Employer Name:
Mailing Address:
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:			

5. TCEQ FORM OP-2

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

Date: 08/07/2024				
Permit No.: O-3260				
Regulated Entity No.: RN100222959				
Company Name: Northern Natural Gas Company				
For Submissions to EPA				
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	XES INO			
I. Application Type				
Indicate the type of application:				
Renewal				
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)				
Significant Revision				
Revision Requesting Prior Approval				
Administrative Revision				
Response to Reopening				
II. Qualification Statement				
For SOP Revisions Only	🗌 YES 🗌 NO			
For GOP Revisions Only	YES NO			

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

III.	Major Source Pollutants (Complete this section if the	permit revision is due t	o a change at the site o	r change in regulations.)			
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)								
	\Box VOC \Box NO _X \Box SO ₂ \Box PM ₁₀ \Box CO \Box Pb \Box HAP							
Other	:							
IV.	Reference Only Requirem	ents (For reference only)						
Has t	Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)? XES NO N/A							
v.	V. Delinquent Fees and Penalties							
	Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.							

Date: 08/07/2024

Permit No.: O-3260

Regulated Entity No.: RN100222959

Company Name: Northern Natural Gas Company

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

			Unit/Group	Process			
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions	
1	MS-C	Yes	ENG-1	OP-UA2	PBR Registration No. 161297	Add a new stationary spark ignited internal combustion engine of capacity 2500 hp	
2	MS-C	Yes	ENG-14	OP-UA2	PBR Registration No. 161297	Add a new stationary spark ignited internal combustion engine of capacity 2500 hp	
3	MS-C	Yes	ENG-15	OP-UA2	PBR Registration No. 161297	Add a new stationary spark ignited internal combustion engine of capacity 2500 hp	
4	MS-C	Yes	GEN-2	OP-UA2	PBR Registration No. 161297	Add a new stationary spark ignited internal combustion engine of capacity 777 hp	
5	MS-C	Yes	TK-13	OP-UA3	SE 66/09/13/1993	Add a Motor Oil Tank of capacity 500 gal	
6	MS-C	Yes	ТК-14	OP-UA3	PBR No. 106.352/09/04/2000	Add a Compressor Coolant Tank of capacity 500 gal	

			Unit/Group	Process			
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions	
7	MS-C	Yes	TK-15	OP-UA3	PBR No. 106.352/09/04/2000	Add an Oily Water Tank of capacity 1,550 gal	
8	MS-C	Yes	TK-16	OP-UA3	PBR No. 106.352/09/04/2000	Add a Lube Oil Tank of capacity 6,208 gal	
9	MS-C	Yes	TK-18	OP-UA3	SE 66/09/13/1993	Add a Compressor Coolant Tank of capacity 2,431 gal	
10	MS-C	No	TK-7	OP-UA3	SE 66/09/13/1993	Remove a Diesel Tank of capacity 564 gal	
11	MS-C	No	TK-21	OP-UA3	PBR No. 106.472/09/04/2000	Remove an Oily Water Tank of capacity 156 gal	
12	MS-C	No	SCE106	OP-UA2	NSR Permit No. 73486/02/11/2015	Remove an Ingersoll-Rand Compressor Engine of capacity 1,254 hp	
13	MS-C	No	SCE109	OP-UA2	NSR Permit No. 73486/02/11/2015	Remove an Ingersoll-Rand Compressor Engine of capacity 1,254 hp	
14	MS-C	Yes	RC-1	OP-UA12	PBR Registration No. 161297	Add reciprocating compressor associated with ENG-1	
15	MS-C	Yes	RC-14	OP-UA12	PBR Registration No. 161297	Add reciprocating compressor associated with ENG-14	
16	MS-C	Yes	RC-15	OP-UA12	PBR Registration No. 161297	Add reciprocating compressor associated with ENG-15	
17	MS-C	Yes	FUG-1	OP-UA12	PBR Registration No. 161297	Add site-wide fugitives	

6. TCEQ FORM OP-UA2

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date Permit No. **Regulated Entity No.** 08/07/2024 **O-3260** RN100222959 Construction/ Nonindustrial Reconstruction Emergency **Stationary RICE** Unit ID No. **SOP/GOP Index No. HAP Source Brake HP** Engine Service Type Date Type ENG-1 **63ZZZZ-1** MAJOR **06**+ NORMAL 4SLB 500+ NORMAL 4SLB **ENG-14 63ZZZZ-1** MAJOR 500+ **06**+ **ENG-15** NORMAL 4SLB **63ZZZZ-1** MAJOR 500+ **06**+ GEN-2 **63ZZZZ-2** MAJOR EMER-A 500+ **06**+

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 5) Federal Operating Permit Program Table 2b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
08/07/2024	O-3260	RN100222959		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Operating Hours	Different Schedule	Emission Limitation	Displacement
ENG-1	63ZZZZ-1			NO	REDCO	
ENG-14	63ZZZ-1			NO	REDCO	
ENG-15	63ZZZ-1			NO	REDCO	

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 6) Federal Operating Permit Program Table 2c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary 32BReciprocating Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
08/07/2024	O-3260	RN100222959		

Unit ID No.	SOP/GOP Index No.	Crankcase	Performance Test	Control Technique	Operating Limits	Monitoring System
ENG-1	63ZZZ-1	NO	YES	OXCAT		CPMS
ENG-14	63ZZZ-1	NO	YES	OXCAT		CPMS
ENG-15	63ZZZ-1	NO	YES	OXCAT		CPMS

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
08/07/2024	O-3260	RN100222959

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
ENG-1	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
ENG-14	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
ENG-15	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
GEN-2	60JJJJ-2	YES	NO	NONE	NO	500+E	NATGAS			CON

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9) Federal Operating Permit Program Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart JJJJ: Standards of Performance for Stationary Spark Ignition Internal Combustion Engines Texas Commission on Environmental Quality

	Date			Permi	t No.		Regulated Entity No.			
	08/07/2024			O-3260			RN100222959			
						•		1		
Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certif Modific		Service	Severe Duty	Optional Compliance
ENG-1	60JJJJ-1	N0710+		NO				NON		
ENG-14	60JJJJ-1	N0710+		NO				NON		
ENG-15	60JJJJ-1	N0710+		NO				NON		
GEN-2	60JJJJ-2	N0710+E		NO				EMERG		

7. TCEQ FORM OP-UA3

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.
08/07/2024	O-3260	RN100222959

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-2	60Kb-110b	PTLQ-3	10K-20K							
TK-3	60Kb-110b	PTLQ-3	10K-20K							
TK-4	60Kb-110b	PTLQ-3	10K-							
TK-5	60Kb-110b	VOL	10K-							
TK-6	60Kb-110b	VOL	10K-							
TK-11	60Kb-110b	PTLQ-3	10K-							
TK-12	60Kb-110b	VOL	10K-							
TK-13	60Kb-110b	PTLQ-3	10K-							

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

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-14	60Kb-110b	VOL	10K-							
TK-15	60Kb-110b	VOL	10K-							
TK-16	60Kb-110b	PTLQ-3	10K-							
TK-17	60Kb-110b	WASTE	10K-							
TK-18	60Kb-110b	VOL	10K-							
TK-19	60Kb-110b	WASTE	10K-							
ТК-24	60Kb-110b	VOL	10K-							
TK-32	60Kb-110b	WASTE	10K-							
ТК-33	60Kb-110b	WASTE	10K-							

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

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Unit ID No.	SOP/GOP Index No.	Construction/ Modification Date	Subject to Another Regulation	РТЕ	Compliance Option	Control Option	Control Device ID No.
TK-14	600000a-TNK	15+	NO	6-			
TK-15	600000a-TNK	15+	NO	6-			
TK-16	600000a-TNK	15+	NO	6-			

8. TCEQ FORM OP-UA12

Fugitive Emission Unit Attributes Form OP-UA12 (Page 170) Federal Operating Permit Program Table 19b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart OOOOa: Standards of Performance for Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 Texas Commission on Environmental Quality

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Unit ID No.	SOP/GOP Index No.	Construction/Modification Date	Reciprocating Compressor	AMEL	Bypass Device
RC-1	600000a-RC	15+	RC26K-	NO	
RC-14	600000a-RC	15+	RC26K-	NO	
RC-15	600000a-RC	15+	RC26K-	NO	

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

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Unit ID. No.	SOP/GOP Index No.	Construction/Modification Date	Fugitive Component	AMEL	Subject to Another Regulation
FUG-1	600000a-FUG	15+	FCCS	NONE	

9. TCEQ FORM OP-REQ1

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 1						
I.	Title	30 T A	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er		
	А.	Visit	ole Emissions				
•		1.	The application area includes stationary vents constructed on or before January 31, 1972.	⊠ YES	□NO		
•		2.	The application area includes stationary vents constructed after January 31, 1972.	YES	NO		
			If the responses to Questions I.A.1 and I.A.2 are both "NO," go to Question I.A.6. If the response to Question I.A.1 is "NO" and the response to Question I.A.2 is "YES," go to Question I.A.4.				
•		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		
٠		4.	All stationary vents are addressed on a unit specific basis.	YES	NO		
•		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		
٠		6.	The application area includes structures subject to 30 TAC § 111.111(a)(7)(A).	YES	NO		
•		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		
•		8.	Emissions from units in the application area include contributions from uncombined water.	YES	⊠NO		
•		9.	The application area is located in the City of El Paso, including Fort Bliss Military Reservation, and includes solid fuel heating devices subject to 30 TAC § 111.111(c).	YES	⊠NO □N/A		

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For SOP applications, answer ALL questions unless otherwise directed.

For	m OP-	REQI	l: Page	e 2		
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)					
	B. Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots					
		1.	Item	s a - d determines applicability of any of these requirements based on geogra	phical loc	ation.
٠			a.	The application area is located within the City of El Paso.	YES	NO
•			b.	The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.	YES	NO
•			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.d uestions I.B.1.a-d are "NO," go to Section I.C.	a - d. If all	l responses
		2.	Item	s a - d determine the specific applicability of these requirements.		
•			a.	The application area is subject to 30 TAC § 111.143.	YES	NO
٠			b.	The application area is subject to 30 TAC § 111.145.	YES	NO
٠			c.	The application area is subject to 30 TAC § 111.147.	YES	NO
٠			d.	The application area is subject to 30 TAC § 111.149.	YES	NO
	C.	Emi	issions	Limits on Nonagricultural Processes	1	
•		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. <i>e response to Question I.C.2 is "NO," go to Question I.C.4.</i>	YES	NO
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	YES	NO

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For SOP applications, answer ALL questions unless otherwise directed.

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

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For SOP applications, answer ALL questions unless otherwise directed.

Fori	n OP-	REQ1	: Page 4		
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)				
	E. Outdoor Burning (continued)				
•		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	YES	NO
•		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	YES	NO
•		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	YES	NO
II.	Title	30 T A	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 T A	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	А.	App	licability		
•		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10. See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	YES	NO
	B. Storage of Volatile Organic Compounds				
•		1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	YES	NO

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 5							
III.	Title	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. <i>If the response to Question III.C.2 is "YES" and the refinery is in the</i> <i>Beaumont/Port Arthur area, go to Section III.D.</i>	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	1				
•		1.	The application area includes VOC loading operations.	YES	NO			
•		2.	The application area includes VOC transport vessel unloading operations. For GOP applications, if the responses to Questions III.D.1 - D.2 are "NO," go to Section III.E.	☐YES	□NO			

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 6						
III.	Title	e 30 T.	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	d)		
	D.	D. Loading and Unloading of VOCs (continued)					
•		3.	Transfer operations at motor vehicle fuel dispensing facilities are the only VOC transfer operations conducted in the application area.	YES	□NO		
	Е.	Filli	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	cilities			
•		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container. If the response to Question III.E.1 is "NO," go to Section III.F.	YES	NO		
•		2.	Transfers to stationary storage containers used exclusively for the fueling of agricultural implements are the only transfer operations conducted at facilities in the application area.	YES	□NO		
•		3.	All transfers at facilities in the application area are made into stationary storage containers with internal floating roofs, external floating roofs, or their equivalent. If the response to Question III.E.2 and/or E.3 is "YES," go to Section III.F.	YES	NO		
•		4.	The application area is located in a covered attainment county as defined in 30 TAC § 115.10. If the response to Question III.E.4 is "NO," go to Question III.E.9.	YES	□NO		
•		5.	Stationary gasoline storage containers with a nominal capacity less than or equal to 1,000 gallons are located at the facility.	YES	NO		
•		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. <i>If the response to Question III.E.7 is "YES," go to Section III.F.</i>	YES	□NO		

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For SOP applications, answer ALL questions unless otherwise directed.

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

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For SOP applications, answer ALL questions unless otherwise directed.

Form	n OP-	REQ1	: Page 8			
III.	Title	e 30 T.	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	ed)	
	F.	F. Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOI 511, 512, 513 and 514 only) (continued)				
•		2.	Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to $30 \text{ TAC } $ 115.214(a)(1)(C) within the application area.	□ YES	□NO □N/A	
•		3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § $115.214(b)(1)(C)$ or $115.224(2)$ within the application area.	YES	□NO □N/A	
	G.	Con	trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing	g Facilitie	es	
•		1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.	YES	□NO □N/A	
			If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H.			
•		2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	YES	NO	
•		3.	The application area includes facilities that began construction prior to November 15, 1992. If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to	YES	□NO	
			Section III.H.			
•		4.	The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.	YES	<u>NO</u>	
•		5.	The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.	YES	□NO □N/A	

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 9					
III.	Titl	tle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	H.	H. Control Of Reid Vapor Pressure (RVP) of Gasoline				
•		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County. If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.	TYES [□NO □N/A	
•		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	UYES [□NO	
٠		3.	The application area includes a motor vehicle fuel dispensing facility.	YES [NO	
•		4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	TYES [NO	
	I.	Proc	cess Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries	S		
		1.	The application area is located at a petroleum refinery.	YES	NO	
	J.	I. Surface Coating Processes (Complete this section for GOP applications only.)				
•		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.	UYES [□NO □N/A	

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 10						
III.	Title	itle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	K.	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. <i>If the response to Question III.K.1 is "N/A," go to Section III.L.</i>	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	assing of Storage Tanks, Transport Vessels and Marine Vessels				
•		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels. If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.	YES	□NO □N/A		
•		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area. <i>If the response to Question III.L.2 is "YES," go to Section III.M.</i>	YES	□NO □N/A		

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

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

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Form	Form OP-REQ1: Page 14						
IV.	Title	e 30 T.	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)			
	C.	C. Commercial, Institutional, and Industrial Sources in Ozone Nonattainment Areas					
•		1.	The application area is located at a site subject to 30 TAC Chapter 117, Subchapter B and includes units specified in 30 TAC §§ 117.100, 117.300, or 117.400. 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.	The application area is located at a site that was a major source of NO_X before November 15, 1992.	YES	□NO □N/A		
•		3.	The application area includes an electric generating facility required to comply with the System Cap in 30 TAC § 117.320.	YES	□NO		
	D.	Adip	bic 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.		bustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Pr ionary Engines and Gas Turbines	ocess He	aters,		
•		1.	The application area is located at a site that is a minor source of NO _X in the Houston/Galveston/Brazoria or Dallas/Fort Worth Eight-Hour areas (except for Wise County). 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 § 117.2003(a).	YES	NO		
•		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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Form	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		
•		5.	The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.	YES NO		
		6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. <i>If the response to Question IV.F.6 is "NO," go to Section IV.G.</i>	□YES □NO		
		7.	An ACSS for carbon monoxide (CO) has been approved?	□YES □NO		
		8.	An ACSS for ammonia (NH ₃) has been approved?	UYES NO		
		9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR proje 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.	UYES NO		
		2.	The application area is complying with the System Cap in 30 TAC § 117.3020.	YES NO		
	H.	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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Form	Form OP-REQ1: Page 16				
V.	Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compo Emission Standards for Consumer and Commercial Products				ound
	А.	A. Subpart B - National Volatile Organic Compound Emission Standards for Automob Coatings			ish
		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
	B.	Subp	oart C - National Volatile Organic Compound Emission Standards for Consum	ner Produ	cts
		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. <i>If the responses to Questions V.B.1 - V.B.3 are all "NO," go to Section V.C.</i>	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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Form	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.	Subr	part 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.	Subr	part 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 Co	ode of Federal Regulations Part 60 - New Source Performance Standards			
	A. Applicability					
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts. If the response to Question VI.A.1 is "NO," go to Section VII.	⊠YES	□NO	

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Form	Form OP-REQ1: Page 18					
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	B.	Subpart Y - Standards of Performance for Coal Preparation and Processing Plants				
		1.	The application area is located at a coal preparation and processing plant. If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	NO	
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd). If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	NO	
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option. If the response to Question VI.B.3 is "YES," go to Section VI.C.	YES	NO	
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility. <i>If the response to Question VI.B.4 is "NO," go to Section VI.C.</i>	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. <i>If the response to Question VI.C.2 is "NO," go to Section VI.D.</i>	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	
•		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	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)		
	C.		oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic tinued)	ants only	7)	
•		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: Su ssions	lfur Diox	ide (SO ₂)	
•		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	
•		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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Form	Form OP-REQ1: Page 20					
VI.	Title	e 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	Е.		part LLL - Standards of Performance for Onshore Natural Gas Processing: Su ssions (continued)	lfur Diox	ide (SO ₂)	
•		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	
•	5. Please provide the Unit ID(s) for the gas sweetening unit(s) that have established federally enforce a operating limits in the space provided below.				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.	Subj Syst	part QQQ - Standards of Performance for VOC Emissions from Petroleum Re ems	finery Wa	astewater	
		1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987. <i>If the response to Question VI.G.1 is "NO," go to Section VI.H.</i>	YES	⊠NO	
		2.	The application area includes storm water sewer systems.	YES	NO	

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Form	Form OP-REQ1: Page 21					
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)		
	G.	G. Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewat Systems (continued)				
	3. The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.				□NO	
		4.	The application area includes non-contact cooling water systems.	YES	NO	
		5.	The application area includes individual drain systems. If the response to Question VI.G.5 is "NO," go to Section VI.H.	YES	NO	
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	YES	NO	
		7.	The application area includes completely closed drain systems.	YES	NO	
	Н.	H. Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for W Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004				
•		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator. <i>If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response</i> <i>to Question VI.H.1 is "NO," go to Question VI.H.4.</i>	YES	⊠NO □N/A	
•		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	
•		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	
•		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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Form	Form OP-REQ1: Page 22					
VI.	Title	e 40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)		
	H. Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whic Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)					
•		5.	The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006. <i>If the response to Question VI.H.5 is "NO," go to Question VI.H.7.</i>	YES	□NO	
•		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	□NO	
•		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	YES	□NO	
•		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 V s for Which Construction Commenced After November 30, 1999 or for Which onstruction Commenced on or After June 1, 2001			
•		1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator. If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.4.	YES	⊠NO □N/A	
•		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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Form	n OP-	REQ1	: Page 23		
VI.	I. Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	I. Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001 (continued)				
•		3.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed before November 30, 1999 and not modified or reconstructed on or after June 1, 2001.	YES	□NO
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.I.4 is "NO," go to Section VI.J.	YES	NO
•		5.	The application area includes at least one air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001. <i>If the response to Question VI.I.5 is "NO," go to VI.I.7.</i>	YES	□NO
•		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
•		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
•		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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Form	n OP	REQ1	: Page 24			
VI.	Title	tle 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	J. Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006					
•		1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator. If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "NO," go to Question VI.J.4.	YES	⊠NO □N/A	
•		2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	YES	□NO	
•		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	YES	□NO	
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.J.4 is "NO," go to Section VI.K.	YES	NO	
•		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006. <i>If the response to Question VI.J.5 is "NO," go to Question VI.J.7.</i>	YES	□NO	
•		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	
•		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 Code of Federal Regulations Part 60 - New Source Performance Standards (NSPS) (continued)					
	J.	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)				
•		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		
•		9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	YES NO		
•		10.	The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.	YES NO		
	K.	Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution				
•		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 Pollutants		
	A.	Applicability				
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts. If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.	□YES ⊠NO □N/A		
	B. Subpart F - National Emission Standard for Vinyl Chloride					
		1.	The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.	UYES NO		
	C.	C. Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)				
•		1.	The application area includes equipment in benzene service.	YES NO N/A		

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Form	Form OP-REQ1: Page 26						
VII.		Fitle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)					
	D.	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants					
		1.	The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b). <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				
	Applicability						
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155. <i>If the response to Question VII.E.1 is "NO," go to Section VII.F.</i>	□YES □NO			
	Roadway Construction			•			
		2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	YES NO			
	Manufacturing Commercial Asbestos						
		3.	The application area includes a manufacturing operation using commercial asbestos. If the response to Question VII.E.3 is "NO," go to Question VII.E.4.	□YES □NO			
			a. Visible emissions are discharged to outside air from the manufacturing	YES NO			
			operation				
			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	
		Asbes	stos Sp	pray Application			
		4.	are sp	application area includes operations in which asbestos-containing materials bray applied. <i>response to Question VII.E.4 is "NO," go to Question VII.E.5.</i>	□ YES	□NO	
			a. <i>If the</i>	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying. <i>response to Question VII.E.4.a is "YES," go to Question VII.E.5.</i>	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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VII.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued)				
	E. Subpart M - National Emission Standard for Asbestos (continued)					
		Asbes	stos S _f	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
		Fabri	icating	g Commercial Asbestos		
		5.		application area includes a fabricating operation using commercial asbestos. <i>response to Question VII.E.5 is "NO," go to Question VII.E.6.</i>	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 (tinued)				
	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	e-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	estos 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 Arser allic Arsenic Production Facilities	nic Trio	xide 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.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)					
	G.	G. Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Oper (continued)					
		3.	The application area includes benzene transfer operations at railcar loading racks.	YES NO			
		4.	The application area includes benzene transfer operations at tank-truck loading racks.	YES NO			
	H.	Sub	part FF - National Emission Standard for Benzene Waste Operations				
		Appl	licability	_			
		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.	2.	The application area is located at a hazardous waste treatment, storage, and disposal (TSD) facility site as described in 40 CFR § 61.340(b). <i>If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section VIII.</i>	□YES □NO			
products, byproducts, or intermediates.		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). <i>If the response to Question VII.H.4 is "YES," go to Section VIII</i>	UYES NO			
		5.	The application area is located at a site having a total annual benzene quantity from facility waste greater than or equal to 1 Mg/yr but less than 10 Mg/yr. <i>If the response to Question VII.H.5 is "YES," go to Section VIII.</i>	□YES □NO			

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Form	Form OP-REQ1: Page 31							
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants htinued)						
	H. S	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)						
	A	<i>pplicability</i> (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)				
	И	Vaste 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)				
	1	 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)				
	1	1. The application area transfers waste off-site for treatment by another facility.	YES NO)				
	1	2. The application area is complying with 40 CFR § 61.342(d).	YES NO)				
	1	3. 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	4. The application area has facility waste with a flow weighted annual average water content of less than 10%.	□YES □NO)				

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Form	Form OP-REQ1: Page 32						
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants htinued)					
	H.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)					
		Cont	tainer Requirements				
		15.	The application area has containers, as defined in 40 CFR § 61.341, that receive non-exempt benzene waste. <i>If the response to Question VII.H.15 is "NO," go to Question VII.H.18.</i>	YES	NO		
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. <i>If the response to Question VII.H.16 is "YES," go to Question VII.H.18.</i>	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. <i>If the response to Question VII.H.19 is "YES," go to Question VII.H.25.</i>	YES	NO		
		20.	The application area has individual drain systems complying with 40 CFR § 61.346(a). <i>If the response to Question VII.H.20 is "NO," go to Question VII.H.22.</i>	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	ı OP-l	REQ1:	Page 33			
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)				
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	ed)		
		Indiv	vidual Drain Systems (continued)			
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b). <i>If the response to Question VII.H.22 is "NO," go to Question VII.H.25.</i>	□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	C	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	us Air Pollutan	its	
	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				
		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). <i>If the response to Question VIII.B.1 is "NO," go to Section VIII.D.</i>	⊠yes □no)	

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Form OP-	Form OP-REQ1: Page 34				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
B.	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). <i>If the response to Question VIII.B.2 is "NO," go to Section VIII.D.</i>	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</i> <i>Section VIII.D.</i>	☐ YES	□NO	

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

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

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Form OP-	REQ1.	: Page 37				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
C.	. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)					
	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 $40 \text{ CFR } \S 63.110(e)(2)(i).$	YES	NO		
	19.	The application are includes process wastewater streams complying with $40 \text{ CFR } \S 63.110(e)(2)(ii).$	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-	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. <i>If the responses to Questions VIII.C.27 - VIII.C.28 are both "NO," go to</i> <i>Question VIII.C.30.</i>	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-	Form OP-REQ1: Page 39				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)				
	Drai	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). <i>If the response to Question VIII.C.34 is "NO," go to Question VIII.C.39.</i>	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). <i>If the response to Question VIII.C.35 is "NO," go to Question VIII.C.39.</i>	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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		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants	
C.	Org	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)			
	Drat	ins (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 § $63.100(1)(1)$ or $(1)(2)$; 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 OP-	REQ1	: Page 41				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
Е.	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. <i>If the response to Question VIII.E.1 is "NO," go to Section VIII.F.</i>	YES	⊠NO		
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O. If the response to Question VIII.E.2 is "NO," go to Section VIII.F.	YES	□NO		
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	□NO		
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	NO		
F.	Subpart Q - National Emission Standards for Industrial Process Cooling Towers					
	1.	The application area includes industrial process cooling towers. If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	YES	⊠NO		
	2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	YES	NO		
G.		part R - National Emission Standards for Gasoline Distribution Facilities (Bull ninals and Pipeline Breakout Stations)	k Gasolin	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	Form OP-REQ1: Page 42				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	llutants	
	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. <i>If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.</i>	YES	NO	
	5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station. <i>If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.</i>	YES	NO	
	6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep). If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.	YES	NO	
	7.	Emissions screening factor less than 0.5 (ET or EP < 0.5). If the response to Question VIII.G.7 is "YES," go to Section VIII.H.	YES	NO	
	8.	Emissions screening factor greater than or equal to 0.5, but less than $1.0 (0.5 \le ET \text{ or } EP < 1.0)$. If the response to Question VIII.G.8 is "YES," go to Section VIII.H.	YES	NO	
	9.	Emissions screening factor greater than or equal to 1.0 (ET or EP \ge 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-	Form OP-REQ1: Page 43				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants	
H.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry				
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.	YES	⊠NO	
		If the response to Question VIII.H.1 is "NO," go to Section VIII.I.			
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3).	YES	NO	
		If the response to Question VIII.H.2 is "NO," go to Section VIII.I.			
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.	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. <i>If the response to Question VIII.H.6 is "NO," go to Section VIII.I.</i>	YES	NO	
	7.	The application area includes bleaching systems that are complying with 40 CFR \S 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-	REQ1	: Page 44			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants	
I.	Subpart T - National Emission Standards for Halogenated Solvent Cleaning				
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	NO	
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO	
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO	
J.		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. <i>If the response to Question VIII.J.1 is "NO," go to Section VIII.K.</i>	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 OP-	Form OP-REQ1: Page 45				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
J.		oart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins (continued)	Group 1	Polymers	
	5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.	YES	□NO	
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.6 is "NO," go to Question VIII.J.8.</i>	YES	□NO	
	7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. <i>If the responses to Questions VIII.J.8 - VIII.J.9 are both "NO," go to Question</i> <i>VIII.J.11.</i>	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 OP-	Form OP-REQ1: Page 46				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
	Cont	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	
	Drai	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. <i>If the response to Question VIII.J.15 is "NO," go to Section VIII.K.</i>	YES	□NO	
	16.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that meet the criteria listed in 40 CFR § 63.149(d) and § 63.501(a)(12). <i>If the response to Question VIII.J.16 is "NO," go to Section VIII.K.</i>	YES	□NO	

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Form OP-	REQ1	: Page 47			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants	
J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
	Drai	ins (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	
К.		part 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. <i>If the response to Question VIII.K.1 is "NO" or "N/A," go to Section VIII.L.</i>	YES	⊠NO □N/A	
	2.	The application area includes a BLR and/or WSR research and development facility.	YES	□NO	

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

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Form OP-	Form OP-REQ1: Page 49				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us Air Po	ollutants	
N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)				
	Appl	<i>icability</i> (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). <i>If the response to Question VIII.N.3 is "NO," go to Section VIII.O.</i>	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	<i>icability</i> (continued)	_			
	9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). <i>If the response to Question VIII.N.9 is "NO," go to Section VIII.O.</i>	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.	Subj	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). <i>If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P</i>	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-	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 Operations (continued)				
	4.	The application area has a waste management operation treating wastewater which is an off-site material and is exempted under 40 CFR §§ $264.1(g)(6)$ or $265.1(c)(10)$.	□ YES	NO	
	5.	The application area has an operation subject to Clean Water Act, § 402 or § 307(b) but is not owned by a "state" or "municipality."	YES	NO	
	6.	The predominant activity in the application area is the treatment of wastewater received from off-site.	YES	NO	
	7.	The application area has a recovery operation that recycles or reprocesses hazardous waste which is an off-site material and is exempted under 40 CFR §§ 264.1(g)(2) or 265.1(c)(6).	YES	□NO	
	8.	The application area has a recovery operation that recycles or reprocesses used solvent which is an off-site material and is not part of a chemical, petroleum, or other manufacturing process that is required to use air emission controls by another subpart of 40 CFR Part 63 or Part 61.	YES	NO	
	9.	The application area has a recovery operation that re-refines or reprocesses used oil which is an off-site material and is regulated under 40 CFR Part 279, Subpart F (Standards for Used Oil Processors and Refiners).	YES	□NO	
	10.	The application area is located at a site where the total annual quantity of HAPs in the off-site material is less than 1 megagram per year. If the response to Question VIII.O.10 is "YES," go to Section VIII.P.	☐ YES	□NO	

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Form OP-	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)				
0.	Subp	part 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. <i>If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.</i>	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. <i>If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17.</i>	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. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
]	P. S	ubpart GG - National Emission Standards for Aerospace Manufacturing and Rework Facilities				
	1	. The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components. □YES NO . If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q. □N/A				
	2	. The application area includes one or more of the affected sources specified in 40 CFR § 63.741(c)(1) - (7).				
		ubpart HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas roduction Facilities.				
•	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.R. 				
•	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. 				
•	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.				

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Form	Form OP-REQ1: Page 54				
VIII.	7III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Q.	-	part - HH - National Emission Standards for Hazardous Air Pollutants From C uction Facilities (continued)	Dil and Na	atural Gas
•		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 ft ³) 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
•		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
•		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
•		9.	Emissions for major source determination are being estimated based on the maximum natural gas or hydrocarbon liquid throughput as calculated in § 63.760(a)(1)(i)-(iii).	YES	□NO

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Form	Form OP-REQ1: Page 55				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	R.	Subp	part II - National Emission Standards for Shipbuilding and Ship Repair (Surfa	ce Coatin	ıg)
	1. The application area includes shipbuilding or ship repair operations. If the response to Question VIII.R.1 is "NO," go to Section VIII.S.				
		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
i.	U.	Subp	oart PP - National Emission Standards for Containers		
		1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions. If the response to Question VIII.U.1 is "NO," go to Section VIII.V.	YES	NO
		2.	The application area includes containers using Container Level 1 controls.	YES	NO
		3.	The application area includes containers using Container Level 2 controls.	YES	NO

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
U.	Subj	part PP - National Emission Standards for Containers (continued)				
	4.	The application area includes containers using Container Level 3 controls.	YES	NO		
V.	Subj	part RR - National Emission Standards for Individual Drain Systems				
	1.	The application area includes individual drain systems for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart RR for the control of air emissions.	YES	⊠NO		
W.		part YY - National Emission Standards for Hazardous Air Pollutants for Sourc eric Maximum Achievable Control Technology Standards	e Catego	ories -		
	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	YES	NO		
	3.	Question VIII.W.20. The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).	YES	NO		
	4.	The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).	YES	NO		
	5.	All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.	YES	NO		
	6.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.</i>	YES	□NO		

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

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

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Form OP-	Form OP-REQ1: Page 60					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
W.		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 \text{ 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). <i>If the response to Question VIII.W.26 is "NO," go to Question VIII.W.43.</i>	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). <i>If the response to Question VIII.W.28 is "NO," go to Question VIII.W.33.</i>	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.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
	32. The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. <i>If the response to Question VIII.W.32 is required, go to Question VIII.W.43.</i>				
	33. The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream.<i>If the response to Question VIII.W.33 is "NO," go to Question VIII.W.36.</i>		YES	□NO	
	34.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. <i>If the response to Question VIII.W.34 is "YES," go to Question VIII.W.36.</i>	☐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. <i>If the response to Question VIII.W.36 is "NO," go to Question VIII.W.43.</i>	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. <i>If the response to Question VIII.W.37 is "YES," go to Question VIII.W.43.</i>	□ YES	□NO	

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Form OP-	Form OP-REQ1: Page 62					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
W.	-	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)				
	38.	The application area has individual drain systems complying with 40 CFR § 61.346(a). If the response to Question VIII.W.38 is "NO," go to Question VIII.W.40.	YES	□NO		
	39.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	YES	□NO		
	40.	The application area has individual drain systems complying with 40 CFR § 61.346(b). If the response to Question VIII.W.40 is "NO," go to Question VIII.W.43.	YES	□NO		
	41.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	YES	NO		
	42.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	YES	NO		
	43.	The application area has at least one waste stream that contains benzene. If the response to Question VIII.W.43 is "NO," go to Question VIII.W.54.	YES	□NO		
	44.	The application area has containers, as defined in 40 CFR § 61.341, that receive a waste stream containing benzene. <i>If the response to Question VIII.W.44 is "NO," go to Question VIII.W.47.</i>	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-	Form OP-REQ1: Page 63				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.		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. <i>If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.</i>	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. <i>If the response to Question VIII.W.48 is "YES," go to Question VIII.W.54.</i>	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	Form OP-REQ1: Page 64				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
W.	-	part YY - National Emission Standards for Hazardous Air Pollutants for Source eric 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. <i>If the response to Question VIII.X.2 is "NO," go to Section VIII.Y.</i>	□YES □NO		
	3.	All process wastewater streams generated or managed in the application area are from sources producing polystyrene. <i>If the response to Question VIII.X.3 is "YES," go to Section VIII.Y.</i>	□YES □NO		
	4.	All process wastewater streams generated or managed in the application area are from sources producing ASA/AMSAN. <i>If the response to Question VIII.X.4 is "YES," go to Section VIII.Y.</i>	□YES □NO		

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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. <i>If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.</i>	YES	□NO	
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>	YES	□NO	
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. <i>If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to</i> <i>Question VIII.X.14.</i>	YES	NO	

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Form OP-	REQ1	: Page 66			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	13.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	□YES □NO		
	Con	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. <i>If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.</i>	□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)				
X.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	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.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	Y.		oart UUU - National Emission Standards for Hazardous Air Pollutants for Petr lytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	roleum Ro	efineries:	
		1.	The application area is subject to 40 CFR Part 63, Subpart UUU - National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	YES	NO	
	Z.		oart AAAA - National Emission Standards for Hazardous Air Pollutants for M te (MSW) Landfills.	lunicipal S	Solid	
•		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	
ľ	AA.	-	oart FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON)	scellaneou	15	
		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. <i>If the response to Question VIII.AA.4 is "NO," go to Section VIII.BB.</i>	YES	□NO	

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Form OP-I	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.		part FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON) (continued)	scellaneo	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. <i>If the response to Question VIII.AA.8 is "YES," go to Section VIII.AA.22.</i>	YES	□NO	
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.AA.9 is "NO," go to Question VIII.AA.11.</i>	YES	NO	
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. <i>If the responses to Questions VIII.AA.11 and VIII.AA.12 are both "NO," go to Question VIII.AA.18.</i>	YES	NO	

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

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Form OP	Form OP-REQ1: Page 71				
	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 Miscella Organic Chemical Production and Processes (MON) (continued)				
	21.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	YES	NO	
	22.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b). If the response to Question VIII.AA.22 is "NO," go to Section VIII.BB.	YES	NO	
	23.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d). <i>If the response to Question VIII.AA.23 is "NO," go to Section VIII.BB.</i>	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.	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.		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: Sig	te Remed	iation	
		1.	The application area includes a facility at which a site remediation is conducted. <i>If the answer to Question VIII.CC.1 is "NO," go to Section VIII.DD.</i>	YES	⊠NO	
		2.	The application area is located at a site that is a major source of HAP. If the answer to Question VIII.CC.2 is "NO," go to Section VIII.DD.	YES	□NO	
		3.	All site remediation's qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6). If the answer to Question VIII.CC.3 is "YES," go to Section VIII.DD.	YES	□NO	
		4.	Prior to beginning site remediation activities it was determined that the total quantity of HAP listed in Table 1 of Subpart GGGGG that will be removed during all site remediations will be less than 1 Mg/yr. If the answer to Question VIII.CC.4 is "YES," go to Section VIII.DD.	YES	NO	
		5.	The site remediation will be completed within 30 consecutive calendar days.	YES	NO	
		6.	No site remediation will exceed 30 consecutive calendar days. If the answer to Question VIII.CC.6 is "YES," go to Section VIII.DD.	YES	NO	
		7.	Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.	YES	□NO	
		8.	All site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility. <i>If the answer to Question VIII.CC.8 is "YES," go to Section VIII.DD.</i>	YES	NO	

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Form OP-I	Form OP-REQ1: Page 73					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
CC.	Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)					
	9.	The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG. If the response to Question VIII.CC.9 is "NO," go to Question VIII.CC.14.	□ YES	NO		
	10.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	YES	NO		
	11.	The application area includes containers with a capacity greater than 0.46 m^3 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 A tric Arc Furnace Steelmaking Facilities	Area/Sou	rces:		
	1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions. <i>If the response to Question VIII.DD.1 is "NO," go to Section VIII.EE.</i>	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.	Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities				
	1.	The application area is located at a site that is an area source of HAPs. If the answer to Question EE.1 is "NO," go to Section VIII.FF.	YES	NO	
	2.	The application area includes a pipeline breakout station, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R.	YES	□NO	
	3.	The application area includes a pipeline pumping station as defined in 40 CFR Part 63, Subpart BBBBBB.	YES	□NO	
	4.	The application area includes a bulk gasoline plant as defined in 40 CFR Part 63, Subpart BBBBBB. <i>If the answer to Question VIII.EE.4 is "NO," go to Question VIII.EE.6.</i>	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. <i>If the answer to Question VIII.EE.6 is "NO," go to Section VIII.FF.</i>	YES	NO	
	7.	The bulk gasoline terminal has throughput of less than 250,000 gallons per day. <i>If the answer to Question VIII.EE.7 is "YES," go to Section VIII.FF.</i>	YES	NO	
	8.	The bulk gasoline terminal loads gasoline into gasoline cargo tanks other than railcar cargo tanks.	YES	□NO	
	9.	The bulk gasoline terminal loads gasoline into railcar cargo tanks. If the answer to Question VIII.EE.9 is "NO," go to Section VIII.FF.	YES	□NO	
	10.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which do not collect vapors from a vapor balance system.	YES	NO	

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Form	Form OP-REQ1: Page 75					
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	EE.	Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continued)				
		11.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which collect vapors from a vapor balance system and that system complies with a Federal, State, local, tribal rule or permit.	□YES □NO		
	FF.		oart CCCCCC - National Emission Standards for Hazardous Air Pollutants fo Dine Dispensing Facilities	r Source Category:		
•		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		
•		2.	The application area includes at least one gasoline dispensing facility as defined in 40 CFR § 63.11132. <i>If the answer to Question VIII.FF.2 is "NO," go to Section VIII.GG.</i>	□YES □NO		
•		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.	UYES NO		
	GG.	Rece	ently Promulgated 40 CFR Part 63 Subparts			
•		1.	The application area is subject to one or more promulgated 40 CFR Part 63 subparts not addressed on this form. If the response to Question VIII.GG.1 is "NO," go to Section IX. A list of promulgated 40 CFR Part 63 subparts not otherwise addressed on OP-REQ1 is included in the instructions.	⊠yes ∏no		
•		2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below. Subpart ZZZZ			

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Form	Form OP-REQ1: Page 76					
IX.	Title	Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions				
	А.	Applicability				
•		1.	The application area contains processes subject to 40 CFR Part 68, Chemical Accident Prevention Provisions, and specified in 40 CFR § 68.10.	YES	NO	
X.	Title	40 Co	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			
•		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	
•		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	part D - Federal Procurement			
•		1.	The application area is owned/operated by a department, agency, or instrumentality of the United States.	YES	⊠NO □N/A	
	Е.	Subp	part E - The Labeling of Products Using Ozone Depleting Substances			
•		1.	The application area includes containers in which a Class I or Class II substance is stored or transported prior to the sale of the Class I or Class II substance to the ultimate consumer.	YES	⊠NO □N/A	
•		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	
•		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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Form	Form OP-REQ1: Page 77					
X.		e 40 Co tinued	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe l)	eric Ozon	e	
	F.	Subpart F - Recycling and Emissions Reduction				
•		1.	Servicing, maintenance, and/or repair on refrigeration and non-motor vehicle air condition appliances using ozone-depleting refrigerants or non-exempt substitutes is conducted in the application area.	YES	⊠NO	
•		2.	Disposal of appliances (including motor vehicle air conditioners) or refrigerant or non-exempt substitute reclamation occurs in the application area.	YES	⊠NO □N/A	
•		3.	The application area manufactures appliances or refrigerant recycling and recovery equipment.	YES	⊠NO □N/A	
	G.	Subj	part G - Significant New Alternatives Policy Program			
•		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. <i>If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.</i>	YES	⊠NO □N/A	
•		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § $82.176(b)(1) - (7)$.	YES	□NO □N/A	
	H.	Subj	oart H -Halon Emissions Reduction			
•		1.	Testing, servicing, maintaining, repairing, or disposing of equipment containing halons is conducted in the application area.	YES	⊠NO □N/A	
•		2.	Disposal of halons or manufacturing of halon blends is conducted in the application area.	YES	⊠NO □N/A	
XI.	Misc	cellane	eous			
	A.	Req	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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Form	Form OP-REQ1: Page 78					
XI.	Misc	Miscellaneous (continued)				
	B.	Forms				
•		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form. <i>If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.</i>	YES	⊠NO □N/A	
•		2. Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Subchapter, and Division designation for the State regulation(s) in the space provided below.				
	C.	Emi	ssion Limitation Certifications			
•		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 Eq uirements	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. <i>If the response to Question XI.D.4 is "YES," please include a copy of the approval document with the application.</i>	YES	NO	

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Form	Form OP-REQ1: Page 79					
XI.	Miscellaneous (continued)					
	E.					
		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	Dzone Sea	ison	
		1.	The application area includes emission units subject to the requirements of the CSAPR NO _X 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_X 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_X , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	YES	□NO	
		4.	The application area includes gas or oil-fired peaking units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix E for NO_X , and the monitoring requirements of 40 CFR Part 75, Appendix D for heat input.	YES	□NO	
		5.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for NO_X and heat input.	YES	□NO	
		6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for NO_X and heat input.	YES	□NO	
		7.	The application area includes emission units that qualify for the CSAPR NO_X Ozone Season Group 2 retired unit exemption.	YES	NO	

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Forn	Form OP-REQ1: Page 80					
XI.	. 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 ₂ Trading Program. If the response to Question XI.G.1 is "NO," go to Question XI.G.6.	YES	⊠NO	
		2.	The application area includes units that are complying with the CEMS requirements of 40 CFR Part 75, Subpart B for SO ₂ 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_2 and heat input.	YES	□NO	
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO_2 and heat input.	YES	□NO	
		6.	The application area includes emission units that qualify for the Texas SO ₂ 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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•	For GOP applications	, answer ONLY	these questions	unless of	therwise directed.
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Form	n OP-	REQ1:	Page 81		
XI.	Misc	cellane	ous (continued)		
	I.	GOP	P Type (Complete this section for GOP applications only)		
•		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
•		3.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.	YES	NO
•		4.	The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 514 - Oil and Gas General Operating Permit for All Texas Counties Except Aransas, Bexar, Brazoria, Calhoun, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Gregg, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Matagorda, Montgomery, Nueces, Orange, Parker, Rockwall, San Patricio, Tarrant, Travis, Victoria, Waller, and Wise County.	☐ YES	□NO
•		5.	The application area is applying for initial issuance, revision, or renewal of a solid waste landfill general operating permit under GOP No. 517 - Municipal Solid Waste Landfill general operating permit.	YES	□NO
	J.	Title	30 TAC Chapter 101, Subchapter H		
•		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
•		2.	The applicant has or will generate emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	YES	□NO □N/A
•		3.	The applicant has or will generate discrete emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.	YES	⊠NO □N/A

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For	n OP-R	REQ1:	: Page 82		
XI.	Miscellaneous (continued)				
	J.	Title	30 TAC Chapter 101, Subchapter H (continued)		
•		4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO_X .	YES	⊠NO
•		5.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	YES	⊠NO
•		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
•		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		
•		1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.	YES	⊠NO
•		2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.	YES	□NO
•		3.	All periodic monitoring requirements are being removed from the permit with this application.	YES	⊠NO

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

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XI.	Miscellaneous (continued)				
1	L.	Com	pliance Assurance Monitoring (continued)		
•		9.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses particulate matter, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO
•		10.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO
•		11.	At least one of the CAM proposals as described by question XI.L.3 or XI.L.4 addresses a regulated pollutant other than particulate matter or VOC, and the emission unit has a capture system as defined in 40 CFR §64.1.	YES	□NO
•		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
•		1.	The application area includes at least one air curtain incinerator that commenced construction on or before December 9, 2004. <i>If the response to Question XI.M.1 is "NO," or "N/A," go to Section XII.</i>	YES	⊠NO □N/A
•		2.	All air curtain incinerators constructed on or before December 9, 2004 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	YES	NO
XII.	New	Sourc	ce Review (NSR) Authorizations		
	A.	Was	te Permits with Air Addendum		
•		1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum. If the response to XII.A.1 is "YES," include the waste permit numbers and issuance date in Section XII.J.	YES	NO

Date:	08/07/2024		
Permit No.:	O-3260		
RN No.:	RN100222959		

For SOP applications, answer ALL questions unless otherwise directed.

Form	n OP-l	REQ1:	: Page 85		
XII.	New	Sourc	ce Review (NSR) Authorizations (continued)		
	B.	Air (Quality Standard Permits		
•		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.		
•		2.	The application area includes at least one "State Pollution Control Project" Air Quality Standard Permit NSR authorization under 30 TAC § 116.617.	YES	□NO
•		3.	The application area includes at least one non-rule Air Quality Standard Permit for Pollution Control Projects NSR authorization.	YES	□NO
•		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
•		5.	The application area includes at least one non-rule Air Quality Standard Permit for Oil and Gas Handling and Production Facilities NSR authorization.	YES	NO
•		6.	The application area includes at least one "Municipal Solid Waste Landfill" Air Quality Standard Permit NSR authorization under 30 TAC § 116.621.	YES	NO
•		7.	The application area includes at least one "Municipal Solid Waste Landfill Facilities and Transfer Stations" Standard Permit authorization under 30 TAC Chapter 330, Subchapter U.	YES	NO
		8.	The application area includes at least one "Concrete Batch Plant" Air Quality Standard Permit NSR authorization.	YES	NO
•		9.	The application area includes at least one "Concrete Batch Plant with Enhanced Controls" Air Quality Standard Permit NSR authorization.	YES	□NO
•		10.	The application area includes at least one "Hot Mix Asphalt Plant" Air Quality Standard Permit NSR authorization.	YES	NO

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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 86								
XII.	New	Sourc	ce Review (NSR) Authorizations (continued)						
	B.	Air (Quality Standard Permits (continued)	_					
•		11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	YES	NO				
•		12.	The application area includes at least one "Electric Generating Unit" Air Quality Standard Permit NSR authorization. <i>If the response to XII.B.12 is "NO," go to Question XII.B.15.</i>	□ YES	□NO				
•		13.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.	YES	□NO				
•		14.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.	YES	NO				
•		15.	The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.	YES	NO				
•		16.	The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.	YES	NO				
	C.	Flexi	ible 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 SOP applications, answer ALL questions unless otherwise directed.

Form OP-REQ1: Page 87								
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)								
E. PSD Permits an	d PSD M	lajor Pollutants						
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
PSD Permit No.:		Issuance Date:		Pollutant(s):				
If PSD Permits are held for t Technical Forms heading at:								
F. Nonattainment	(NA) Pei	rmits and NA Major	Pollutai	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 th Technical Forms heading at:								
G. NSR Authoriza	tions wit	h FCAA § 112(g) Rec	quireme	nts				
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	e Date: NSR		ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	ce Date: NS		ermit No.:	Issuance Date:			
NSR Permit No.:	Issuance	e Date: NSR I		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.: 73486 Issuand		nce Date: 02/11/2015 Au		zation No.:	Issuance Date:			
Authorization No.:	Issuance	ce Date: Authori		zation No.:	Issuance Date:			
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:			
Authorization No.:	Issuance	suance Date:		zation No.:	Issuance Date:			

Date:	08/07/2024
Permit No.:	O-3260
RN No.:	RN100222959

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 (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.						
PBR No.: 106.352 Version No./Date: 11/22/2012							
PBR No.: 106.352	Version No./Date: 09/04/2000						
PBR No.: 106.359	Version No./Date: 09/10/2013						
PBR No.: 106.472	Version No./Date: 09/04/2000						
PBR No.: 106.511	Version No./Date: 09/04/2000						
PBR No.: 106.512	Version No./Date: 06/13/2001						
PBR No.: 007	Version No./Date: 05/08/1972						
PBR No.: 051	Version No./Date: 08/30/1988						
PBR No.: 053	Version No./Date: 09/12/1989						
PBR No.: 066	Version No./Date: 04/25/1986						
PBR No.: 066	Version No./Date: 09/13/1993						
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 Was	• 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:						

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

Table 1a: Additions

Date: 08/07/2024	Regulated Entity No.: RN100222959	Permit No.: O-3260
Company Name: Northern Natural Gas Company	Area Name: Spraberry 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)
1	ENG-1	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)
2	ENG-14	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)

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)
3	ENG-15	OP-UA2	63ZZZ-1	CO	MACT ZZZZ	[R]§63.6595(c) [D]§63.6600(b)-Table 2b.1.a [D]§63.6600(b)-Table 2b.1.b [R]§63.6605(a) [R]§63.6605(b) [R]§63.6625(h) [R]§63.6630(a) [R]§63.6640(b)
4	GEN-2	OP-UA2	63ZZZ-2	HAPS	MACTZZZZ	<pre>§63.6590(b)(1) [R]§63.6595(c) [D]§63.6640(f)(1) [D]§63.6640(f)(2) [D]§63.6640(f)(2)(i) [D]§63.6640(f)(3)</pre>
1	ENG-1	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
1	ENG-1	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
1	ENG-1	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
2	ENG-14	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
2	ENG-14	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
2	ENG-14	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
3	ENG-15	OP-UA2	60JJJJ-1	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
3	ENG-15	OP-UA2	60JJJJ-1	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
3	ENG-15	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [D]§60.4243(e) [R]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
4	GEN-2	OP-UA2	60JJJJ-2	NOX	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
4	GEN-2	OP-UA2	60JJJJ-2	CO	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)

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)
4	GEN-2	OP-UA2	60JJJJ-2	VOC	NSPS JJJJ	[R]§60.4234 [D]§60.4243(b)(2)(ii) [D]§60.4243(c) [G]§60.4243(d) [G]§60.4243(g) [D]§60.4243(i) [D]§60.4243(i)(2)
14	RC-1	OP-UA12	600000a -RC	VOC	NSPS OOOOa	<pre>§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)</pre>
15	RC-14	OP-UA12	600000a -RC	VOC	NSPS OOOOa	<pre>§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)</pre>
16	RC-15	OP-UA12	600000a -RC	VOC	NSPS OOOOa	§60.5385a(a)(1) §60.5370a(a)-(b) §60.5385a, (a)-(d) §60.5410a §60.5415a(c), (c)(2)-(3)
17	FUG-1	OP-UA12	600000a -FUG	VOC	NSPS OOOOa	§60.5370a(a)-(b) §60.5397a(a), (a)(1), (h), (h)(1)-(3) [G]§60.5397a(h)(4) §60.5410a, (j), (j)(1)-(4) [G]§60.5415a(h)

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

Table 1b: Additions

Date: 08/07/2024	Regulated Entity No.: RN100222959	Permit No.: O-3260
Company Name: Northern Natural Gas Company	Area Name: Spraberry Compressor Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	ENG-1	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a) [D]§63.6620(a)-Table 3.1 [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(b)(2) [R]§63.6620(b)(2) [R]§63.6620(c)(1) [GR]§63.6620(c)(1) [GR]§63.6620(c)(2) [GD]§63.6620(c)(2) [GD]§63.6625(b) [D]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(b) [R]§63.6640(a) [R]§63.6640(a)-Table 6.1.a.i	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.66655(a) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(c) [R]§63.6645(b) [R]§63.6645(h) [R]§63.6645(h)(2) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b)(1) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(3) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(d) [R]§63.6650(f)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

				[D]§63.6640(a)-Table 6.1.a.ii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.v [R]§63.6640(b)		
2	ENG-14	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a)-Table 3.1 [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(b)(2) [R]§63.6620(c)(1) [R]§63.6620(e)(1) [GR]§63.6620(e)(2) [GD]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.ii [D]§63.6640(a)-Table 6.1.a.ii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(a) [R]§63.6645(b) [R]§63.6645(h)(2) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.b [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b)(1) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)

3	ENG-15	63ZZZ-1	CO	[R]§63.6610(a) [R]§63.6610(b) [R]§63.6610(c) [GD]§63.6610(d) [R]§63.6615 [R]§63.6620(a) [D]§63.6620(a)-Table 3.1 [R]§63.6620(a)-Table 4.1.a.ii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(a)-Table 4.1.a.iii [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(b) [R]§63.6620(c)(2) [GD]§63.6620(e)(2) [GD]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.ii [D]§63.6630(a)-Table 5.1.a.iii [D]§63.6630(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 5.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iii [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.iv [D]§63.6640(a)-Table 6.1.a.iv	[R]§63.6620(i) [D]§63.6630(a)-Table 5.1.a.iii [R]§63.6635(a) [R]§63.6655(a) [R]§63.6655(a)(1) [R]§63.6655(a)(2) [R]§63.6655(a)(3) [R]§63.6655(a)(4) [R]§63.6655(a)(5) [R]§63.6660(a) [R]§63.6660(b) [R]§63.6660(c)	[R]§63.6620(i) [R]§63.6630(c) [R]§63.6640(b) [R]§63.6640(e) [R]§63.6645(a) [R]§63.6645(c) [R]§63.6645(b) [R]§63.6645(h) [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.a.i [R]§63.6650(a)-Table 7.1.c [R]§63.6650(b) [D]§63.6650(b) [D]§63.6650(b)(1) [D]§63.6650(b)(2) [D]§63.6650(b)(2) [D]§63.6650(b)(4) [G]§63.6650(c) [G]§63.6650(d) [R]§63.6650(f)
4	GEN-2	63ZZZ-2	HAPS	None	None	[R]§63.6645(f)
1	ENG-1	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)

1	ENG-1	60JJJJ-1	СО	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
1	ENG-1	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
2	ENG-14	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
2	ENG-14	60JJJJ-1	CO	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)

2	ENG-14	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	NOX	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(d)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	СО	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
3	ENG-15	60JJJJ-1	VOC	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(f) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [D]§60.4243(e) [R]§60.4245(a) [D]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4)	[G]§60.4245(c) [D]§60.4245(d)
4	GEN-2	60JJJJ-2	NOX	[D] \$60.4237(a) $[D] $60.4243(b)(2)(ii)$ $[D] $60.4243(i)(2)$ $[D] $60.4244(a)$ $[D] $60.4244(a)$ $[D] $60.4244(b)$ $[D] $60.4244(c)$ $[D] $60.4244(d)$	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)

4	GEN-2	60JJJJ-2	CO	[D]§60.4237(b) [D]§60.4243(b)(2)(ii) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(a) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(e)	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)
4	GEN-2	60JJJJ-2	VOC	[D]§60.4237(a) [D]§60.4243(b)(2)(ii) [D]§60.4243(i)(2) [D]§60.4244(a) [D]§60.4244(b) [D]§60.4244(c) [D]§60.4244(c) [D]§60.4244(g)	[D]§60.4243(b)(2)(ii) [R]§60.4245(a) [R]§60.4245(a)(1) [R]§60.4245(a)(2) [D]§60.4245(a)(4) [D]§60.4245(b)	[G]§60.4245(c) [D]§60.4245(d) [G]§60.4245(e)
14	RC-1	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	<pre>§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)</pre>
15	RC-14	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	<pre>§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)</pre>
16	RC-15	600000a-RC	VOC	§60.5410a(c)(1) §60.5415a(c)(1)	§60.5410a(c)(4) §60.5420a(c), [G](c)(3)	§60.5410a(c)(3) §60.5420a(a), (a)(1), (b), [G](b)(1), [G]§60.5420a(b)(4), (b)(11), [G]§60.5420a(b)(13)-(14)
17	FUG-1	60OOOOa- FUG	VOC	$ \begin{cases} $	§60.5397a(i) §60.5420a(c), (c)(15), (c)(15)(i) §60.5420a(c)(15)(vi), [G](c)(15)(vii)	§60.5397a(j) §60.5410a(j)(5) §60.5420a(a), (a)(1), (b), [G](b)(1) §60.5420a(b)(7)(i)(A), [G](b)(7)(ii) §60.5420a(b)(11), [G](b)(13)-(14)

TCEQ 10018 (APDG 5939v2, Revised 06/15) OP-REQ3 - Applicable Requirements Summary This form is for use by sources subject to air quality permit requirements and may be revised periodically. (Title V Release 11/08)

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

Date	Permit No.	Regulated Entity No.
08/07/2024	O-3260	RN100222959

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
Α	1	ENG-1	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/06/05/2020	
Α	2	ENG-14	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/12/07/2021	
Α	3	ENG-15	OP-UA2	Caterpillar G3608 TALE Compressor Engine		161297/12/07/2021	
Α	4	GEN-2	OP-UA2	Generac SG0 500 Emergency Generator		161297/12/07/2021	
Α	5	TK-13	OP-UA3	Motor Oil Tank		SE 66/09/13/1993	
Α	6	TK-14	OP-UA3	Compressor Coolant Tank		106.352/09/04/2000	
Α	7	TK-15	OP-UA3	Oily Water Tank		106.352/09/04/2000	
Α	8	TK-16	OP-UA3	Lube Oil Tank		106.352/09/04/2000	

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

Date	Permit No.	Regulated Entity No.
08/07/2024	O-3260	RN100222959

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
Α	9	TK-18	OP-UA3	Compressor Coolant Tank		66/09/13/1993	
D	10	TK-7	OP-UA3	Diesel Tank		66/09/13/1993	
D	11	TK-21	OP-UA3	Oily Water Tank		106.472/09/04/2000	
D	12	SCE106	OP-UA2	Ingersoll-Rand Compressor Engine of capacity 1,254 hp		73486/02/11/2015	
D	13	SCE109	OP-UA2	Ingersoll-Rand Compressor Engine of capacity 1,254 hp		73486/02/11/2015	
Α	14	RC-1	OP-UA12	Reciprocating Compressor with ENG-1		161297/06/05/2020	
Α	15	RC-14	OP-UA12	Reciprocating Compressor with ENG-14		161297/12/07/2021	
Α	16	RC-15	OP-UA12	Reciprocating Compressor with ENG-15		161297/12/07/2021	
Α	17	FUG-1	OP-UA12	Site-wide Fugitives		161297/06/05/2020	

12. TCEQ FORM OP-PBRSUP

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 1)

Table A: Registered Permits by Rule (30 TAC Chapter 106) for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

Unit ID	Registration Number	PBR No.	Registration Date
FUG-1	161297	106.352	06/05/2020
ENG-1	161297	106.512	06/05/2020
ENG-14	161297	106.512	12/07/2021
ENG-15	161297	106.512	12/07/2021
GEN-2	161297	106.511	12/07/2021
SCE104	111213	SE7	09/26/2001
SCE105	111213	SE7	09/26/2001
SCE108	111213	SE7	09/26/2001

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 2)

Table B: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959
Unit ID	PBR No.	Version No./Date
GEN-1	106.511	09/04/2000
LOAD	SE 66	04/25/1986
TK-2	SE 53	09/12/1989
ТК-3	SE 66	09/13/1993
ТК-4	SE 51	08/30/1988
TK-5	SE 66	09/13/1993
ТК-6	SE 66	09/13/1993
TK-11	SE 66	09/13/1993
TK-12	106.352	09/04/2000
TK-13	SE 66	09/13/1993
TK-14	106.352	09/04/2000
TK-15	SE 66	09/13/1993
TK-16	SE 66	09/13/1993
TK-17	SE 66	09/13/1993
TK-18	SE 66	09/13/1993
TK-19	SE 66	09/13/1993
TK-24	106.352	09/04/2000
TK-32	106.352	09/04/2000
TK-33	106.472	09/04/2000
MSS	106.359	09/10/2013

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 3)

Table C: Claimed (not registered) Permits by Rule (30 TAC Chapter 106) for Insignificant Sources for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

PBR No.	Version No./Date

Texas Commission on Environmental Quality Permit By Rule Supplemental Table (Page 4)

Table D: Monitoring Requirements for registered and claimed PBRs for the Application Area

Date	Permit Number	Regulated Entity Number
08/07/2024	O-3260	RN100222959

		Version No./Date or	
Unit ID	PBR No.	Registration No.	Monitoring Requirement
FUG-1	106.352	06/05/2020	Use underlying emission calculation methods to determine actual
F00-1	106.352		emissions.
ENG-1	106.512	06/05/2020 Record annual fuel consumption.	
ENG-14	106.512	12/07/2021	Record annual fuel consumption.
ENG-15	106.512	12/07/2021	Record annual fuel consumption.
GEN-2	106.511	12/07/2021	Record annual hours of operation
SCE104	111213	09/26/2001	Record annual fuel consumption.
SCE105	111213	09/26/2001	Record annual fuel consumption.
SCE108	111213	09/26/2001	Record annual fuel consumption.
GEN-1	106.511	09/04/2000 Record annual hours of operation.	
LOAD	SE 66	04/25/1986	Record annual throughput, material loaded, and use underlying emission
LOAD	3E 00		calculation methods to determine actual emissions
ТК-2	SE 53	09/12/1989	Record annual throughput, material stored, and use underlying emission
18-2			calculation methods to determine actual emissions
тк-з	SE 51	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-5			calculation methods to determine actual emissions
ТК-4	SE 51	08/30/1988	Record annual throughput, material stored, and use underlying emission
116-4			calculation methods to determine actual emissions
ТК-5	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-5			calculation methods to determine actual emissions
тк-6	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
116-0			calculation methods to determine actual emissions
тк-11	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
114-11			calculation methods to determine actual emissions
тк-12	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
111-12	100.352	03/04/2000	calculation methods to determine actual emissions

		Version No./Date or	
Unit ID	PBR No.	Registration No.	Monitoring Requirement
ТК-13	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
11-13	3L 00		calculation methods to determine actual emissions
ТК-14	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
111-14			calculation methods to determine actual emissions
ТК-15	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
	52.00		calculation methods to determine actual emissions
ТК-16	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
111-10	52.00		calculation methods to determine actual emissions
ТК-17	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
1111	52.00		calculation methods to determine actual emissions
ТК-18	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
111-10			calculation methods to determine actual emissions
ТК-19	SE 66	09/13/1993	Record annual throughput, material stored, and use underlying emission
			calculation methods to determine actual emissions
ТК-24	106.352	09/04/2000	Record annual throughput, material stored, and use underlying emission
18-24			calculation methods to determine actual emissions
ТК-32	106.352	09/04/2000	Record annual circulation rate and use underlying emission calculations
18-32			methods to determine actual emissions
ТК-33	106.472	09/04/2000	Record annual throughput, material stored, and use underlying emission
18-33			calculation methods to determine actual emissions
MSS	106.359	09/10/2013	Maintain documentation that demonstrates all applicable conditions
10155			were satisfied including record of conducted planned MSS activities.

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

Date: 08/07/2024	Regulated Entity No.: RN100222959		Permit No.: O-3260
Company Name: Northern Natural Gas Company		Area Na	me: Spraberry 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 appli	The <i>Responsible Official</i> commits, utilizing reasonable effort, to the following: As the responsible official it is my intent that all emission units shall continue to be in compliance with all applicable requirements they are currently in compliance with, and all emission units shall be in compliance by the compliance dates with any applicable requirements that become effective during the permit term.			
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)			
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	🛛 YES 🗌 NO		
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	🗌 YES 🖾 NO		
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)			
*	For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion o 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.	•		

From:	Johnny Bowers
Sent:	Friday, August 9, 2024 8:17 AM
То:	Miguel Gallegos
Subject:	FW: STEERS Title V Application Submittal (New Application)

Please process. Thanks!

-----Original Message-----From: steers@tceq.texas.gov <steers@tceq.texas.gov> Sent: Friday, August 9, 2024 8:08 AM To: RFCAIR7 <RFCAIR7@tceq.texas.gov>; TVAPPS <tvapps@tceq.texas.gov> Subject: STEERS Title V Application Submittal (New Application)

The TV-N application has been successfully submitted by Brian Mundt. The submittal was received at 08/09/2024 08:08 AM.

The Reference number for this submittal is 673862

The confirmation number for this submittal is 556116. The Area ID for this submittal is 4670. The Project ID for this submittal is 37001. The hash code for this submittal is E9CECA3AD66A32C6889D785648234A9921185B6D04BDD13A4DFD7AE856F41ED7.

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

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