From:	<u>Ulises Luna</u>
То:	VanAssche, James
Cc:	Rhyan Stone
Subject:	RE: Technical Review FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant
Date:	Wednesday, April 23, 2025 9:44:00 AM
Attachments:	image002.png
	image003.png
	image004.png
	image005.png
	image006.png
	image007.png

Good morning,

Please submit/upload the final OP-CRO1 through <u>STEERS by April 25, 2025</u>, which includes the date of comment submittal in the documentation dates (We recommend a date range from the date of the submittal of application to the date of the submittal of the final OP-CRO1, so this will cover any updates during the project.)

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

From: VanAssche, James <james.vanassche@energytransfer.com>
Sent: Tuesday, April 22, 2025 8:39 AM
To: Ulises Luna <Ulises.Luna@tceq.texas.gov>
Cc: Rhyan Stone <Rhyan.Stone@tceq.texas.gov>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good Morning Ulises,

Attached you will find a consolidated OP-PBRSUP. This should address all PBRs registered and unregistered.

Let me know if there are any other technical review questions - we will certify all application updates in a single STEERS submittal once complete.

Thank you, James

James VanAssche, P.E. James.VanAssche@energytransfer.com O: 214.840.5217 C: 214.885.1152 From: Ulises Luna <<u>Ulises.Luna@tceq.texas.gov</u>>
Sent: Monday, April 21, 2025 4:52 PM
To: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Cc: Rhyan Stone <<u>Rhyan.Stone@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha
Gas Plant

Good afternoon,

During the QAQC review, we noticed that the OP-PBRSUP has an issue:

• Every submittal of the PBRSUP must be a complete submittal of all four Tables identifying all registered PBRs. Each table has to identify all registered PBRs that are used in the site

Please provide an updated OP-PBRSUP form by April 25, 2025

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

From: VanAssche, James <james.vanassche@energytransfer.com>
Sent: Tuesday, April 8, 2025 8:03 AM
To: Ulises Luna <<u>Ulises.Luna@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP 02546/Project 36912, ET Gathering & Processing LLC/Waha
Gas Plant

Good Morning Ulises,

Please see attached OP-REQ1 – this is just p87 to address that NSR renewal date and the OP-PBRSUP to address the emergency generators and gasoline tank PBR requirements.

Please let me know what other comments or questions you have on this renewal project.

I will submit all of the application updates in a single submittal in STEERS if there are no more technical review items.

Thank you, James

James VanAssche, P.E. James.VanAssche@energytransfer.com O: 214.840.5217 C: 214.885.1152

From: Ulises Luna <<u>Ulises.Luna@tceq.texas.gov</u>>
Sent: Monday, April 7, 2025 2:26 PM
To: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good afternoon,

I was wondering if you have any updates regarding the updated PBRSUP and OP-REQ1, please provide the information by <u>April 9, 2025</u>

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

From: Ulises Luna
Sent: Wednesday, April 2, 2025 1:37 PM
To: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good afternoon James,

I was wondering if you have any updates regarding the updated PBRSUP and OP-REQ1, Please provide the information by <u>April 4, 2025</u>

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

From: Ulises Luna
Sent: Wednesday, March 26, 2025 2:17 PM
To: 'VanAssche, James' <<u>james.vanassche@energytransfer.com</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

In addition, I forgot to add: We noticed a recent issuance date issued on 06/17/2019 for NSR 92327. I was wondering if the facility wants to incorporate the most recent issuance date into the Title V permit. If the facility wants to incorporate, please submit an OP-REQ1 Page 87

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

From: Ulises Luna
Sent: Wednesday, March 26, 2025 1:58 PM
To: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good afternoon James,

Thank you for the updates. However, in any submission of OP-PBRSUP for any projects, the facility has to submit/include all PBRs in the form (Table A through D). Please submit an updated form by <u>March 28, 2025</u>

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

From: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Sent: Friday, March 21, 2025 1:06 PM
To: Ulises Luna <<u>Ulises.Luna@tceq.texas.gov</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good Afternoon Ulises,

Thank you for your review on this project. The working draft permit looks good and we have no comments.

Please see attached OP-UA2 and OP-REQ1 updates.

Regarding the OP-PBRSUP – we submitted an extensively reviewed and commented upon OP-PBRSUP in a 2022 revision application that covers all of the PBR claims/registrations other than the ones added in this renewal.

I can send the final version of that OP-PBRSUP for the file if that helps but I didn't include all of those PBRs since we went through an extensive process with that form in the 2022 project.

Please let me know if you have any other follow up comments or questions on this review. We plan to certify the application updates via STEERS in a single submittal once the technical review is complete.

Thank you, James

> James VanAssche, P.E. Sr. Engineer - Environmental EHS Energy Transfer O: 214.840.5217 M: 214.885.1152



From: Ulises Luna <<u>Ulises.Luna@tceq.texas.gov</u>>
Sent: Wednesday, March 19, 2025 10:21 AM
To: VanAssche, James <<u>james.vanassche@energytransfer.com</u>>
Subject: RE: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha
Gas Plant

Good morning James,

I have conducted a technical review of *renewal* application for ET Gathering & Processing LLC/Waha Gas Plant. An electronic copy of the Working Draft Permit (WDP) is attached for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided.

Please review the WDP and submit to me any comments you have on the working draft permit by <u>March 25, 2025</u>.

Additionally, the following deficiencies has been identified:

- In the OP-UA2 form, Unit IDs: CAT-65 (SOP Index Number: 60JJJJ-1), the facility put 'YES' in Lean Burn section, but if the answer is correct then the Horsepower section should be '500-1350'., please provide an updated OP-UA2 form.
- In the OP-UA2 form, Unit IDs: GEN-1 & GEN-2 (SOP Index Number: 60IIII), the facility put 'N75-130' in Kilowatts sections, it should be 'E75-130'. Please provide an updated OP-UA2 form.

- We noticed there were two recent issuance dates issued on 10/25/2023 for NSR 74857, and 06/17/2019 for NSR 74857. I was wondering if the facility wants to incorporate the most recent issuance dates into the Title V permit. If the facility wants to incorporate, please submit an OP-REQ1 Page 87.
- OP-PBRSUP: There are several PBRs listed in the permit that have not been identified on the OP-PBRSUP. Please provide an updated OP-PBRSUP form with all the PBRs listed in the permit.

* Note: Some units/modifications/requested items where not include in the Working Draft Permit due to deficiencies being found in the application/permit.

Please review the second portion of the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title_V/sop_wdp_factsheet.pd</u> <u>f</u>. This guidance contains important information regarding WDP review and comment procedures.

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

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

Please notify me when these updates have been submitted.

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

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

Thank you for your cooperation.

Sincerely,

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

From: Ulises Luna Sent: Monday, January 6, 2025 12:11 PM To: james.vanassche@energytransfer.com

Subject: Technical Review -- FOP O2546/Project 36912, ET Gathering & Processing LLC/Waha Gas Plant

Good morning,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O2546 for ET Gathering & Processing LLC/Waha Gas Plant. This application has been assigned Project No. 36912. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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

a. NSR permit and PBR monitoring sufficiency –please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.

b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.

c. High level terms in the SOP Applicable Requirement Summary Table. The high level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.

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

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

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

Please notify me when these updates have been submitted.

As required on Form OP-1, question IV.D, please remember the FOP application and all

application updates must be submitted to EPA Region 6 at <u>R6AirPermitsTX@epa.gov</u> and to the TCEQ regional office having jurisdiction. This submittal information can be found on our website at <u>Where to Submit FOP Applications and Permit-Related Documents</u>.

Please review the "SOP Technical Review Fact Sheet" located

at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title_V/sop_wdp_factsheet.pd</u> <u>f</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the guidelines, the project schedule, or any other details regarding your application or permit.

Thank you for your cooperation.

Sincerely,

Ulises Luna (he/him)

Air Permits Division Texas Commission on Environmental Quality P.O. Box 13087, MC 163 Austin, TX 78711 Phone: (512) 239-6640



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

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

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

Date	Permit No.	Regulated Entity No.
March 21, 2025	O2546	RN100211408

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
CAT-65	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS			CON
CAT-67	60JJJJ-1	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON
CAT-69	60JJJJ-2	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 12) Federal Operating Permit Program Table 5c: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
March 21, 2025	O2546	RN100211408

Unit ID No.	SOP/GOP Index No.	Kilowatts	Filter	AECD	Standard	Compliance Option	PM Compliance	Options
GEN-1	601111	E75-130		NO	YES	MANU YES		
GEN-2	601111	E75-130		NO	YES	MANU YES		

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

Date:	April 8, 2025
Permit No.:	O2546
RN No.:	100211408

For SOP applications, answer ALL questions unless otherwise directed.

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

Form OP-REQ1: Page 87					
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)					
E. PSD Permits a	nd PSD M	Iajor 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) Per	rmits and NA Major	Pollutar	nts	
NA Permit No.:		Issuance Date:		Pollutant(s):	
NA Permit No.:		Issuance Date:		Pollutant(s):	
NA Permit No.:		Issuance Date:		Pollutant(s):	
NA Permit No.:		Issuance Date:		Pollutant(s):	
If NA Permits are held for th Technical Forms heading at.					
G. NSR Authoriza	tions wit	h FCAA § 112(g) Req	luireme	nts	
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:
NSR Permit No.:	Issuance	e Date:	NSR Permit No.: Issuance Date:		Issuance Date:
		16 Permits, Special P Rule, PSD Permits,			
Authorization No.: 74857	Issuance	e Date: 10/25/2023	Authori	zation No.:	Issuance Date:
Authorization No.: 92327	thorization No.: 92327 Issuance Date: 06/17/2019		Authori	zation No.:	Issuance Date:
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:
Authorization No.:	Issuance	e Date:	Authori	zation No.:	Issuance Date:

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	Registration No.	PBR No.	Registration Date
CENTAUR-2B	53463	106.512/06/13/2001	04/03/2003
CAT-53	53463	106.512/06/13/2001	04/28/2003
SATURN-4D	53463	106.512/06/13/2001	05/04/2022
CENTAUR-1	53463	106.512/06/13/2001	06/07/2004
CAT-65	53463	106.512/06/13/2001	05/25/2007
WAU25	25624	006/05/04/1994	08/01/1994
WAU26	25624	006/05/04/1994	08/01/1994
WHITE-6	31232	106.512/09/04/2000	08/03/2001
PROTK-47	31232	066/11/05/1986	08/03/2001
OWTK-51A, B, C	31232	106.352/09/04/2000	08/03/2001

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	Registration No.	PBR No.	Registration Date
MTK-30, 31, 34	31232	106.352/09/04/2000	08/03/2001
LOTK-32, 33, 46, 48	31232	106.352/09/04/2000	08/03/2001
DEATK-36	31232	106.352/09/04/2000	08/03/2001
TEGTK-37	31232	106.352/09/04/2000	08/03/2001
SLOPTK-38A, B	31232	106.352/09/04/2000	08/03/2001
ANTK-39, 44, 45	31232	106.352/09/04/2000	08/03/2001
DTK-42, 43, 47, 49	31232	106.352/09/04/2000	08/03/2001

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date
TK-G	106.473	09/04/2000
GEN-1	106.511	09/04/2000
GEN-2	106.511	09/04/2000

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date
FURNACE-1	106.183	06/18/1997
FLARE-19	106.492	09/04/2000
CTK-50A,B,C	106.359	09/10/2013
CTK-52A,B,C	106.359	09/10/2013
MAINT-1	106.359	09/10/2013
PIPE-BD	106.359	09/10/2013
65-BD	106.359	09/10/2013
66-BD	106.359	09/10/2013
67-BD	106.359	09/10/2013
68A-BD	106.359	09/10/2013

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date
69-BD	106.359	09/10/2013
53-BD	106.359	09/10/2013
15-BD	106.359	09/10/2013
WAU25-BD	106.359	09/10/2013
WAU26-BD	106.359	09/10/2013
1-BD	106.359	09/10/2013
2-BD	106.359	09/10/2013
SATURN-4D-BD	106.359	09/10/2013
1-SV	106.359	09/10/2013
2-SV	106.359	09/10/2013

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date
SATURN-4D-SV	106.359	09/10/2013
TANK-MSS	106.359	09/10/2013
RR-1, 2	106.454	11/01/2001

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

PBR No.	Version No./Date
N/A – no updates to insignificant sources	

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
CENTAUR-1	106.512 [53463]	06/13/2001 [06/07/2004]	 106.512(3) Maintain NOx emissions below 3.0 g/hp-hr, where turbine hp rating is based on turbine base load, fuel lower heating value, 59 degrees Fahrenheit, 1.0 atmosphere, and 60% relative humidity, and meet applicable NOx and SO₂ (or fuel sulfur) emission limitations, monitoring requirements and reporting requirements of NSPS Subpart GG To meet the requirements of 106.512(3), initial emissions testing and ongoing portable analyzer monitoring as noted in the Periodic Monitoring Summary for NO_X are performed and the results are compared against the PBR Registration No. 53463 emission limits on an annual basis. Facility maintains documentation of the most recent purchase contract/tariff
			 sheet/transportation contract for the gaseous fuel to confirm the maximum total sulfur content is 20 grains/100 scf or less. To demonstrate compliance with the emission limits in PBR Registration No. 53463, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.1-1 and 3.1-2a) documented in PBR Registration No. 53463 or (2) the latest stack testing results.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
CENTAUR-2B	106.512 [53463]	06/13/2001 [04/03/2003]	106.512(3) Maintain NOx emissions below 3.0 g/hp-hr, where turbine hp rating is based on turbine base load, fuel lower heating value, 59 degrees Fahrenheit, 1.0 atmosphere, and 60% relative humidity, and meet applicable NOx and SO ₂ (or fuel sulfur) emission limitations, monitoring requirements and reporting requirements of NSPS Subpart GG
			To meet the requirements of 106.512(3), initial emissions testing and ongoing portable analyzer monitoring as noted in the Periodic Monitoring Summary for NO _X are performed and the results are compared against the PBR Registration No. 53463 emission limits on an annual basis.
			Facility maintains documentation of the most recent purchase contract/tariff sheet/transportation contract for the gaseous fuel to confirm the maximum total sulfur content is 20 grains/100 scf or less.
			To demonstrate compliance with the emission limits in PBR Registration No. 53463, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.1-1 and 3.1-2a) documented in PBR Registration No. 53463 or (2) the latest stack testing results.

Date	Date Permit Number	
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
SATURN-4D	106.512 [53463]	06/13/2001 [05/04/2022]	106.512(3) Maintain NOx emissions below 3.0 g/hp-hr, where turbine hp rating is based on turbine base load, fuel lower heating value, 59 degrees Fahrenheit, 1.0 atmosphere, and 60% relative humidity, and meet applicable NOx and SO ₂ (or fuel sulfur) emission limitations, monitoring requirements and reporting requirements of NSPS Subpart GG
			To meet the requirements of 106.512(3), initial emissions testing and ongoing portable analyzer monitoring as noted in the Periodic Monitoring Summary for NO _X are performed and the results are compared against the PBR Registration No. 53463 emission limits on an annual basis.
			Facility maintains documentation of the most recent purchase contract/tariff sheet/transportation contract for the gaseous fuel to confirm the maximum total sulfur content is 20 grains/100 scf or less.
			To demonstrate compliance with the emission limits in PBR Registration No. 53463, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.1-1 and 3.1-2a) documented in PBR Registration No. 53463 or (2) the latest stack testing results.

Date Permit Number		Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
WHITE-6	106.512 [31232]	09/04/2000 [08/03/2001]	 106.512(2)(C)(iii) Create and maintain records of NOx and CO emissions documentation within 60 days following initial engine start-up and biennially thereafter. Per the requirements of 106.512(2)(C)(iii), biennial emissions testing for NO_x and CO is performed and the test results are compared against the PBR Registration No. 31232 emission limits. Facility maintains records of biennial emissions documentation. To demonstrate compliance with the emission limits in PBR Registration No. 31232, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.2-1 through 3.2-3) documented in PBR Registration No. 31232 or (2) the latest stack testing results.
WAU25	006 [25624]	05/04/1994 [08/01/1994]	 SE 006(b)(3)(C) Create and maintain records of NOx and CO emissions documentation within 60 days following initial engine start-up and biennially thereafter. Per the requirements of SE 006(b)(3)(C), biennial emissions testing for NO_X and CO is performed and the test results are compared against the Registration No. 25624 emission limits. For additional monitoring, see CAM Summary. To demonstrate compliance with the emission limits in Registration No. 25624, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the registered emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.2-1 through 3.2-3) documented in Registration No. 25624 or (2) the latest stack testing results.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
WAU26	006 [25624]	05/04/1994 [08/01/1994]	 SE 006(b)(3)(C) Create and maintain records of NOx and CO emissions documentation within 60 days following initial engine start-up and biennially thereafter. Per the requirements of SE 006(b)(3)(C), biennial emissions testing for NO_X and CO is performed and the test results are compared against the Registration No. 25624 emission limits. For additional monitoring, see CAM Summary. To demonstrate compliance with the emission limits in Registration No. 25624, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the registered emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.2-1 through 3.2-3) documented in Registration No. 25624 or (2) the latest stack testing results.
CAT-53	106.512 [53463]	06/13/2001 [04/28/2003]	 106.512(2)(C)(iii) Create and maintain records of NOx and CO emissions documentation within 60 days following initial engine start-up and biennially thereafter. Per the requirements of 106.512(2)(C)(iii), biennial emissions testing for NO_x and CO is performed and the test results are compared against the PBR Registration No. 53463 emission limits. Facility maintains records of biennial emissions documentation. To demonstrate compliance with the emission limits in PBR Registration No. 53463, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.2-1 through 3.2-3) documented in PBR Registration No. 53463 or (2) the latest stack testing results.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
CAT-65	106.512 [53463]	06/13/2001 [05/25/2007]	 106.512(2)(C)(iii) Create and maintain records of NOx and CO emissions documentation within 60 days following initial engine start-up and biennially thereafter. Per the requirements of 106.512(2)(C)(iii), biennial emissions testing for NO_x and CO is performed and the test results are compared against the PBR Registration No. 53463 emission limits. Facility maintains records of biennial emissions documentation. To demonstrate compliance with the emission limits in PBR Registration No. 53463, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the permitted emission limits. These calculations will be based on the actual annual runtime hours for this unit and either (1) the manufacturer/US EPA AP-42 emission factors (Tables 3.2-1 through 3.2-3) documented in PBR Registration No. 53463 or (2) the latest stack testing results.

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FURNACE-1	106.183	06/18/1997	 106.183(4) Gas fired heaters and boilers with heat input > 10MMBtu/hr HHV must be designed so that NOx emissions do not exceed 0.1 lbs/MMBtu heat input 106.183(5) Records of fuel oil firing and purchases must be maintained on-site for a two-year rolling retention period 106.183(2)(C) Fuel gas must not contain more than 0.1 grains/dscf total sulfur Facility complies with 106.183(4) through manufacturer guarantee that NO_x emissions will not exceed 0.1 lb/MMbtu. Per 106.183(5), operating hours are recorded monthly and maintained onsite. Per 106.183(2)(C), monthly fuel gas records are maintained and reviewed to ensure compliance with the fuel sulfur limit. To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual runtime hours for this unit and US EPA AP-42 emission factors (Tables 1.4-1 and 1.4-2).

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FLARE-19	106.492	09/04/2000	106.492(1)(A) The flare tip must be designed to provide good mixing with air, flame stability, and to meet required tip velocity depending on LHV of combusted gases.To comply with 106.492(1)(A), manufacturer documentation is maintained for the life of the unit which provides the flare tip design specifications.
			106.492(1)(B) Flare must have continuously burning pilot to assure gas ignition and provide immediate notification if the ignition system stops functioning
			To comply with 106.492(1)(B), manufacturer documentation is maintained for the life of the unit which provides the pilot design specifications. Periodic flare maintenance is performed and recorded to ensure the pilot is operating properly.
			106.492(1)(C) A flare that burns gases containing more than 24 ppmv of sulfur, chlorine, or compounds containing either element must be located at least 1/4 mile from any recreational area or residence
			To comply with 106.492(1)(C), gas analyses are maintained to document the sulfur and chlorine content of the combusted waste streams to ensure proper flare location.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual runtime hours for this unit, the pilot and waste gas flowrate (recorded on a monthly basis), and TCEQ emission factor/equation guidance (TCEQ Air Permits Division NSR Emission Calculations [APD-ID 6v1, Revised 03/21]).

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
OWTK-51A	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure,
			tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
OWTK-51B	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
OWTK-51C	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
MTK-30	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
MTK-31	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
MTK-34	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
LOTK-32	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
LOTK-33	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
LOTK-46	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
LOTK-48	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
DEATK-36	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
TEGTK-37	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
SLOPTK-38A	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
SLOPTK-38B	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
ANTK-39	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
ANTK-44	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual
			basis. These annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
ANTK-45	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
DTK-42	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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DTK-43	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
DTK-47	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
DTK-49	106.352 [31232]	09/04/2000 [08/03/2001]	 106.352(2) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. Per 106.352(2), annual storage tank throughputs are maintained and recorded on an annual basis. These annual storage tank throughputs are compared against the PBR Registration No. 31232 throughput limits to ensure no exceedance of emission limits. Since this storage tank contains a specific, consistent product with minimal variability in vapor pressure, tracking the throughput is sufficient to demonstrate compliance with the permitted emission limit.
PROTK-47	066 [31232]	11/05/1986 [08/03/2001]	 SE 006(b) Collective emissions from facilities at OGS must be less than or equal to 250 tpy NOx or CO, and 25 tpy VOC, SO₂, or all other sulfur compounds combined. To maintain compliance with 066(b), weekly records of propane tank pressure are maintained to ensure no exceedance of PBR Registration No. 31232 emission limits. Maintaining pressure on this propane tank ensures that no emissions can emit from this source; therefore, there will be no exceedance of an emission limit while pressure is maintained.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
CTK-50A	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.
CTK-50B	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.

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CTK-50C	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.
CTK-52A	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.

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CTK-52B	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.
CTK-52C	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly VRU downtime records to be used in conjunction with monthly tank throughput records to ensure no exceedance of $106.4(a)(1)$ emission limits.
			To demonstrate compliance with the emission limits in 30 TAC 106.4, the site will perform annual emissions calculations, pursuant to 30 TAC 101.10 (Emission Inventory) requirements, for this unit and compare them to the 30 TAC 106.4 emission limits. These calculations will be based on the actual annual downtime records for the VRU, the tank throughput during VRU downtime, and US EPA AP-42 Chapter 7.1 emission calculation guidance.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
MAINT-1	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include annual records of conducted planned MSS activities to be used in conjunction with activity-specific parameters (vessel volumes, oil changes, filter changes, etc) and TCEQ-approved assumptions to ensure no exceedance of 106.4(a)(1) emission limits. The associated calculations that will demonstrate compliance with the 106.4 emission limits are based on using the TCEQ "Default VOC emissions for Miscellaneous MSS activities" tab of the TCEQ Oil and Gas Emissions Spreadsheet (version date October 2014).
TANK-MSS	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly storage tank cleaning records to be used in conjunction with tank-specific parameters (tank height, tank diameter, floating roof components, etc) and TCEQ-approved assumptions to ensure no exceedance of 106.4(a)(1) emission limits. Annual tank maintenance emissions calculations will be performed using the equations and guidance in US EPA AP-42 Chapter 7.1.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
65-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the
66-BD	106.359	09/10/2013	 106.4(a)(1) emission limits. 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
67-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.
68A-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
69-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.
53-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
15-BD	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.
WAU25-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

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Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
WAU26-BD	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of $106.4(a)(1)$ emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the $106.4(a)(1)$ emission limits.
1-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
2-BD	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the
SATURN-4D-BD	106.359	09/10/2013	 106.4(a)(1) emission limits. 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with compressor-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
PIPE-BD	106.359	09/10/2013	106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned blowdown records (volume and duration of blowdown) with piping-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the blowdown volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.
1-SV	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned starter records (volume of starter emissions) with turbine-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the starter emission volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the 106.4(a)(1) emission limits.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
2-SV	106.359	09/10/2013	 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned starter records (volume of starter emissions) with turbine-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of 106.4(a)(1) emission limits. Annual emissions calculations will be performed and maintained which use the starter emission volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the
SATURN-4D-SV	106.359	09/10/2013	106.4(a)(1) emission limits. 106.359(c)(2) Establish, implement, and update a program to maintain and repair facilities
			Per 106.359(c)(2), a maintenance program is implemented which will include monthly planned starter records (volume of starter emissions) with turbine-specific parameters (type of gas [inlet, residue, etc]) for annual review and to ensure no exceedance of $106.4(a)(1)$ emission limits. Annual emissions calculations will be performed and maintained which use the starter emission volume and gas analysis to determine the emissions content and quantity and this will be compared on an annual basis to the $106.4(a)(1)$ emission limits.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
RR-1	106.454	11/01/2001	106.454(2) The true vapor pressure of the solvent shall not exceed 0.6 psia at an operating temperature of 100 degrees Fahrenheit
			Per 106.454(2), solvent MSDS for the remote reservoir are maintained for the life of the solvent's use to document that the true vapor pressure will not exceed 0.6 psia. Annual records on maintenance of the remote reservoir will be maintained to ensure compliance with all conditions of 106.454(2). These records will demonstrate that the remote reservoir is properly maintained to prevent the emission of solvent.
RR-2	106.454	11/01/2001	 106.454(2) The true vapor pressure of the solvent shall not exceed 0.6 psia at an operating temperature of 100 degrees Fahrenheit Per 106.454(2), solvent MSDS for the remote reservoir are maintained for the life of the solvent's use to document that the true vapor pressure will not exceed 0.6 psia. Annual records on maintenance of the remote reservoir will be maintained to ensure compliance with all conditions of 106.454(2). These records will demonstrate that the remote reservoir is properly maintained to prevent the emission of solvent.

(1) Actual emission rates for all plant equipment, including units authorized under standard exemption or PBR claims or registrations, are calculated annually for the Emissions Inventory. Emission rates are calculated using manufacturer/vendor guarantees, inspection/test results, actual operating data recorded throughout the calendar year, and TCEQ and/or EPA approved assumptions and calculation methodologies. Emissions Inventory data, including the calculated emission rates, are compared to the applicable limits and representations in the registration applications and claim documents to identify any potential compliance concerns.

Date	Permit Number	Regulated Entity Number
April 22, 2025	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
TK-G	106.473	09/04/2000	Track and record annual loading rate to ensure no more than 20,000 gal per day are loaded. Demonstrate that storage vessel emissions do not exceed 25 tons per year (tpy) all volatile organic compounds (VOC) combined through tracking and recording annual liquid volumes and reporting emissions via 30 TAC §101.10 annual emissions inventory requirements.
GEN-1	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.
GEN-2	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.

Texas Commission on Environmental Quality

Title V Existing

2546

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	WAHA GAS PLANT
Does the site have a physical address?	No
Because there is no physical address, describe how to locate this site:	2821 Waha Rd, Coyanosa, TX 79730
City	Coyanosa
State	ТХ
ZIP	79730
County	PECOS
Latitude (N) (##.#####)	31.268888
Longitude (W) (-###.######)	103.084722
Primary SIC Code	1321
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN100211408
What is the name of the Regulated Entity (RE)?	WAHA GAS PLANT
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	2821 WAHA ROAD
City	COYANOSA
State	ТХ
ZIP	79730
County	PECOS
Latitude (N) (##.######)	31.2675
Longitude (W) (-###.######)	-103.0863
Facility NAICS Code	
What is the primary business of this entity?	FLEET REFUELING

Customer (Applicant) Information

How is this applicant associated with this site?	Owner Ope
What is the applicant's Customer Number (CN)?	CN606187
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	ET Gatheri
Texas SOS Filing Number	805195570
Federal Tax ID	
State Franchise Tax ID	320911859
State Sales Tax ID	

erator 110

n

ing & Processing LLC

952

Local Tax ID	
DUNS Number	
Number of Employees	501+
Independently Owned and Operated?	Yes

Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	ENERGY TRANSFER LP
Prefix	MR
First	TOBY
Middle	
Last	CLARK
Suffix	
Credentials	
Title	VICE PRESIDENT OPERATIONS
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	1706 S MIDKIFF RD
Routing (such as Mail Code, Dept., or Attn:)	
City	MIDLAND
State	ТХ
ZIP	79701
Phone (###-####-####)	4326149387
Extension	
Alternate Phone (###-#####)	
Fax (###-###-####)	
E-mail	toby.clark@energytransfer.com

Duly Authorized Representative Contact

Person TCEQ should contact for questions about this application
Select existing DAR contact or enter a new 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)

MICHAEL CRAWFORD(ET GATHERING & ...)

ET GATHERING & PROCESSING LLC MR MICHAEL

CRAWFORD

DIRECTOR OF OPERATIONS

Domestic 1706 S MIDKIFF RD

Technical Contact

Person TCEQ should contact for questions about this application: Select existing TC contact or enter a new 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

MIDLAND TX 79701 432889118

michael.crawford@energytransfer.com

JAMES VANASSCHE(ENERGY TRANSFER...) ENERGY TRANSFER LP MR JAMES

VANASSCHE

SENIOR ENGINEER ENVIRONMENTAL

Domestic 8111 WESTCHESTER DR STE 600 DALLAS TX

75225 2148405217

james.vanassche@energytransfer.com

Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	31 Deg 16 Min 8 Sec
3) Permit Longitude Coordinate:	103 Deg 5 Min 5 Sec
 Is this submittal a new application or an update to an existing application? 	Update
4.1. Select the permit/project number for which this update should be applied.	2546-36912
5) Who will electronically sign this Title V application?	Duly Authorized Representative
6) Does this application include Acid Rain Program or Cross-State Air Pollution Rule	N/A

requirements?

Title V Attachments Existing

Attach OP-1 (Site Information S	Summary)	
Attach OP-2 (Application for Pe	ermit Revision/Renewal)	
Attach OP-ACPS (Application	Compliance Plan and Schedule)	
Attach OP-REQ1 (Application /	Area-Wide Applicability Determinations a	nd General Information)
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=253574>OP-REQ1_P87_250408.pdf
Hash	62BD468B268AF276FE22327B9D1E	2FE17533E5D1706BC405EE90EDCA5342CA3B
MIME-Type		application/pdf
Attach OP-REQ2 (Negative Ap	pplicable Requirement Determinations)	
Attach OP-REQ3 (Applicable F	Requirements Summary)	
Attach OP-PBRSUP (Permits t [File Properties]	by Rule Supplemental Table)	
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=253576>OP-PBRSUP_250422.pdf
Hash	58A21C65C709AE40B5DEB73C6067	
MIME-Type		application/pdf
Attach OP-SUMR (Individual U	Init Summary for Revisions)	
Attach OP-MON (Monitoring R	equirements)	
Attach OP-UA (Unit Attribute) F [File Properties]	Forms	
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=253575>OP-UA2_250321.pdf
Hash	CC2CAAC3C7857F44AFAB1141D83F	27BCCE7BF0BE563C42B1867260CC13D83A73
МІМЕ-Туре		application/pdf
If applicable, attach OP-AR1 (A	Acid Rain Permit Application)	
Attach OP-CRO2 (Change of F	Responsible Official Information)	
Attach OP-DEL (Delegation of	Responsible Official)	
Attach Void Request Form		
Attach any other necessary inf	ormation needed to complete the permit.	

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

Certification

I certify that I am the Duly Authorized Representative 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 Michael B Crawford, the owner of the STEERS account ER011066.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 2546.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Michael B Crawford OWNER OPERATOR

Account Number:	ER011066
Signature IP Address:	63.105.50.19
Signature Date:	2025-04-28
Signature Hash:	3561A2098CA85691CC79DC5F03B417AB46BA5D0624CCE8CEB28CAF11C2C81B3A
Form Hash Code at time of Signature:	6882C48400E346C39FE8D2781BE4900E0FFE40D303784283DDA3A5EFC95A97C1

Submission

Reference Number:	The application reference number is 781485
Submitted by:	The application was submitted by ER011066/Michael B Crawford
Submitted Timestamp:	The application was submitted on 2025-04-28 at 13:42:48 CDT
Submitted From:	The application was submitted from IP address 63.105.50.19
Confirmation Number:	The confirmation number is 649336
Steers Version:	The STEERS version is 6.90
Permit Number:	The permit number is 2546

Additional Information

Application Creator: This account was created by James E Vanassche

From:	eNotice TCEQ
То:	cesar.blanco@senate.texas.gov; Andrew.murr@house.texas.gov
Subject:	TCEQ Notice - Permit Number O2546
Date:	Thursday, July 25, 2024 4:39:27 PM
Attachments:	TCEQ Notice - O2546 36912.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.

Address not found. ZIP Code results displayed.

Congressman Tony Gonzales

U.S. Congressional District 23

Representative Andrew S. Murr

Texas House District 53

Senator César Blanco

Texas Senate District 29

Ms. Melissa N. Ortega

State Board of Education District 1

Senator John Cornyn

U.S. Senate

Senator Ted Cruz

U.S. Senate

Fort Stockton Public Library

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Go (https://fortstocktonpl.booksys.net/opac/fspl/)

Advanced Search (https://fortstocktonpl.booksys.net/opac/fspl/#/search/criteria/srd0UU34862253-5209-4019-6976-054374885773Xc1a1d0r0p0s0-t0-v0-h0) Your Account (https://fortstocktonpl.booksys.net/opac/fspl/)



(https://docs.google.com/forms/d/e/1FAIpQLSfoxs13SxVPKF3tHWMDPTR6Mn9uuFXm8_davNKr usp=sf_link)

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Our current hours are Monday through Friday from 9:00 am to 6:00 pm. We want to hear your feedback so we can keep improving our library. Please fill out this quick survey and let us know your thoughts (your answers will be anonymous). Thank you for participating in our survey.

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LOCATION 500 North Water Fort Stockton, TX 79735 432-336-3374 Fax: 432-336-6648 <u>Map to the Library</u> (http://maps.google.com/maps?
Fort Stockton, TX 79735 432-336-3374 Fax: 432-336-6648 <u>Map to the Library</u>
432-336-3374 Fax: 432-336-6648 <u>Map to the Library</u>
Fax: 432-336-6648 <u>Map to the Library</u>
Map to the Library
(http://maps.google.com/maps?
f=g&hl=en&geocode=&time=&date=&ttype=&g=500+North+Water,+Fort+Stockton,+TX+79735&sll=37.0625,-95.677068&sspn=29.716225,59.238281&ie=UTF8≪=30.890275,-1(
Effective November 1, 2023
HOURS
Monday 9-6
Tuesday 9-6
Wednesday 9-6
Thursday 9-6
Friday 9-6
Saturday Closed
Sunday Closed

Fort Stockton Public Library Board Members

Rosalie Sullivan - President

Ross Harper - Vice President

Jim Hatcher - Secretary

Darren Hodges

Penny Smith

Molly Yeager

Victor Gene Robbins

If you should have any question or concerns about the Library please contact:

Sarah Pacheco

(432) 336-3374

sarah.pacheco@fort-stockton.lib.tx.us (mailto:sarah.pacheco@fort-stockton.lib.tx.us)

Next board meeting will be held on Wednesday August 21, 2024 at 12:10 pm in the Roberta Puckett room at Fort Stockton Public Library

« July 2024 »						
Su	Мо	Ти	We	Th	Fr	Sa
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3

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

July 25, 2024

THE HONORABLE CESAR BLANCO TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application Project Number: 36912 Permit Number: O2546 ET Gathering & Processing LLC Waha Gas Plant Coyanosa, Pecos County Regulated Entity Number: RN100211408 Customer Reference Number: CN606187110

Dear Senator Blanco:

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=-103.084722,31.268888&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 Cesar Blanco Page 2 July 25, 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

July 25, 2024

THE HONORABLE ANDREW MURR TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application Project Number: 36912 Permit Number: O2546 ET Gathering & Processing LLC Waha Gas Plant Coyanosa, Pecos County Regulated Entity Number: RN100211408 Customer Reference Number: CN606187110

Dear Representative Murr:

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=-103.084722,31.268888&level=13.

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

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

Sincerely,

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

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

Please process. Thanks!

-----Original Message-----From: steers@tceq.texas.gov <steers@tceq.texas.gov> Sent: Monday, July 22, 2024 12:02 PM To: RFCAIR7 <RFCAIR7@tceq.texas.gov>; TVAPPS <tvapps@tceq.texas.gov> Subject: STEERS Title V Application Submittal (New Application)

The TV-E application has been successfully submitted by TOBY CLARK. The submittal was received at 07/22/2024 12:01 PM.

The Reference number for this submittal is 664265

The confirmation number for this submittal is 552145. The Area ID for this submittal is 2546. The Project ID for this submittal is 36912. The hash code for this submittal is 7E8A5CC551EC82875C1AA39FEC00483309893D00C7083D7818126B5C6818290C.

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

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



June 28, 2024

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

Subject: Title V Site Operating Permit (SOP) Renewal Application SOP Permit No. 02546 ET Gathering & Processing LLC, CN606187110 Waha Gas Plant, RN100211408 Fort Stockton, Pecos County, Texas

Dear Sir/Madam:

ET Gathering & Processing LLC (ETGP) has enclosed a Title V site operating permit (SOP) renewal application for the Waha Gas Plant (Plant) located in Pecos County, Texas. ETGP submits this letter, appropriate forms, and supporting documents for the Waha Gas Plant.

This application includes the most recent versions of TCEQ forms. If you have any questions or need any additional information, please contact me at 214-840-5217 or by email at james.vanassche@energytransfer.com.

Sincerely,

Jones Vandricke

Mr. James VanAssche Senior Environmental Specialist

CC:

Ms. Crystal Garcia – Air/Waste/Water Section Manager, TCEQ Region 7 (Midland) U.S. EPA Region 6 (R6AirPermitsTX@epa.gov)

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1.0 INTRODUCTION

ET Gathering & Processing LLC (ETGP) owns and operates the Waha Gas Plant (Plant) located in Pecos County, TX. ETGP is identified by Customer Reference Number (CN) 606187110 and the Plant operates under Regulated Entity Number (RN) 100211408. The Plant holds the following construction authorizations:

- New Source Review (NSR) Permit No. 74857
- Standard Permit No. 92327
- Permit by Rule (PBR), under Title 30 of the Texas Administrative Code (30 TAC) §106.512, Registration No. 53463
- PBR Under 30 TAC §106.352 Registration No. 31232

The Station also operates under a PBR claim per 30 TAC §106.359 for maintenance, startup and shutdown (MSS) activities and various other PBR claims as detailed in form OP-REQ1 Section XXII.I.

With this application, ETGP is requesting renewal of its Site Operating Permit (SOP) No. 02546.

The Plant is located in Pecos County and is in attainment with all relevant National Ambient Air Quality Standards (NAAQS).

There are multiple updates incorporated into this renewal application as follows:

- Updated engine regulatory requirements for Unit IDs CAT-65, CAT-67, and CAT-69 included in forms OP-UA2 and OP-REQ3
- Updated regulatory requirements for Unit ID PROACIDGAS included in forms OP-UA10, OP-REQ2 and OP-REQ3
- Addition of two (2) emergency generators included in forms OP-UA2, OP-REQ3, and OP-PBRSUP
- Addition of a gasoline storage tank included in forms OP-UA3, OP-REQ3 and OP-PBRSUP
- A revised periodic monitoring proposal for Unit IDs WAU25 and WAU26 to change from oxygen monitoring to NOx monitoring included on form OP-MON

All updates are also summarized in forms OP-2 and OP-SUMR.

This document was prepared in accordance with Texas Commission on Environmental Quality's (TCEQ's) Site Operating Permit (SOP) Renewal Application Guidance (APDG 6401v3, Revised 07/17))) and the requirements listed in 30 TAC Section (§) 122.241, Permit Renewals.

An area map showing the location of the Plant is included in this section as Figure 1.1 and a plot plan is included in this section as Figure 1.2.

This Title V renewal application includes the following TCEQ forms:

- TCEQ Form OP-CRO1
- TCEQ Form OP-1
- TCEQ Form OP-2
- TCEQ Form OP-SUMR

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

- TCEQ Form OP-UA2
- TCEQ Form OP-UA3
- TCEQ Form OP-UA10
- TCEQ Form OP-REQ1
- TCEQ Form OP-REQ2
- TCEQ Form OP-REQ3
- TCEQ Form OP-MON
- TCEQ Form OP-ACPS
- TCEQ Form OP-PBRSUP

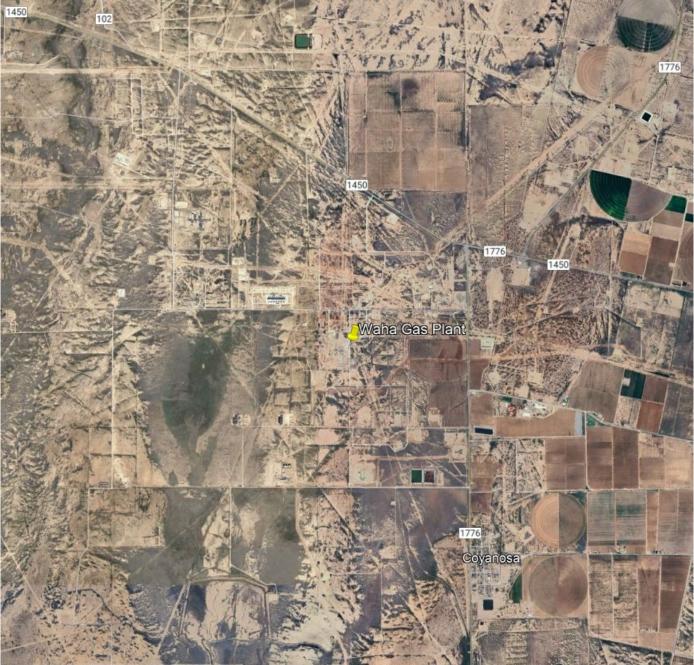


Figure 1.1 – Waha Gas Plant Area Map

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024



Figure 1.2 – Waha Gas Plant Plot Plan

2.0 PROCESS DESCRIPTION

The Plant consists of an amine treatment unit to remove carbon dioxide (CO2) and hydrogen sulfide (H2S) from the inlet gas, triethylene glycol (TEG) and mole sieve dehydration units to remove excess water from the inlet gas, a cryogenic plant to separate methane and natural gas liquids from the raw gas, and compressor engines and turbines to boost the pressure of the gas throughout and after processing.

Inlet gas from the field is compressed by internal combustion engine- and turbine-driven compressors (including FIN SATURN-4D). Water and condensate are removed from the inlet gas stream in an inlet slug catcher. The water and condensate are separated in a three-phase separator. The water from the separator is stored in produced water storage tanks and the condensate is sent through a low-pressure separator and then to a stabilizer. The stabilizer overhead vapors are routed to a flash gas compressor engine which directs them back to the suction side of the Plant compressors. Stabilized condensate is stored in six (6) condensate storage tanks. Vapors from the storage tanks are captured by a vapor recovery unit (VRU) and routed back into the process. Stabilized condensate is typically sent out via pipeline but may be loaded out into tank trucks as necessary. Condensate loading vapors are captured and sent to an enclosed truck flare with 98% destruction efficiency. Liquids from the Plant scrubber dumps go to a closed drain system and into a skimmer pit where water and oil are separated. The oil goes to a three-phase separator and the water goes to the produced water tanks. Produced water is pumped offsite to a disposal well.

After inlet compression, the sour gas feed is sweetened using a diethanolamine (DEA) treating system to remove H2S. Due to its acidic nature, CO2 is also removed by the amine. The amine still acid gas stream flows to the acid gas injection (AGI) TEG dehydration unit to remove excess water from the acid gas before it is reinjected into strata via an AGI compressor (electric) unit. The dehydration unit regenerator waste gas is routed through an aerial cooler to condense the liquids and to an accumulator to separate the condensed liquids from the vapor. The vapor stream is then sent to the reinjection compressor. The condensed water is sent offsite to a disposal well.

An AGI flare is tied into the inlet line to the compressor such that when the compressor is down the acid gas is immediately diverted to the flare and burned to destroy the H2S. The flare is operated with an auto ignition system and supplemental fuel is automatically added to assist in the burning of the acid gas.

Water is removed from the sweetened gas by a mole sieve regenerator. When the mole sieve tower becomes saturated, a slip stream is routed to a glycol dehydration unit. The dehydration vent emissions are routed to the process flare. The process flare also handles compressor maintenance, startup, and shutdown (MSS) activities and is used to combust vapors from various scrubbers at the site. The scrubbers collect any extraneous fluid that prevents the intended fluids from entering the contactors, dehydrators, compressors, etc. Once the level of collected fluid reaches a certain point, the scrubbers "dump" the fluid into the Plant's closed drain system. The closed drain system is routed to the flare knock out vessel to remove any liquids. Vapors from the knock-out vessel then go to the flare and the liquids are sent back through the process.

Three (3) compressor engines are used in propane service in the cryogenic process to cool the treated gas stream in order to recover natural gas liquids. Additional reciprocating internal combustion engines and turbines are used to power compression of residue gas before it is sent offsite via the sales pipeline. Heat

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for the amine process is recovered from the compressor turbines. In the event the recovered heat is not sufficient, there is a backup hot oil heater to ensure the process maintains adequate heat.

A process flow diagram can be found at the end of this section as Figure 2.1.

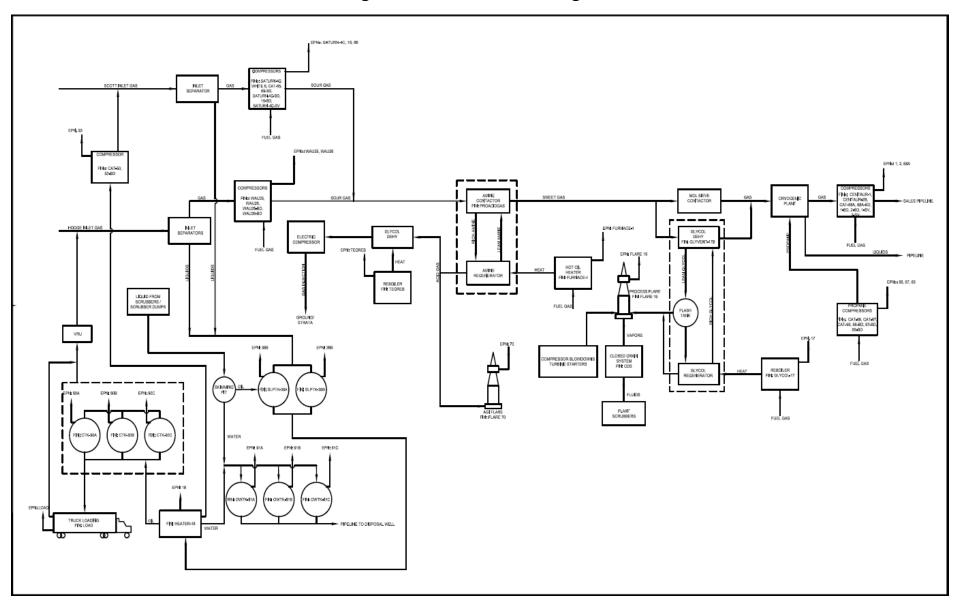


Figure 2.1 – Process Flow Diagram

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TCEQ FORM OP-CRO1 – CERTIFICATION BY RESPONSIBLE OFFICIAL

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: 100211408	CN: 606187110	Account No.: PE0024Q				łQ				
Permit No.: O2546	Project No.: TBD									
Area Name: Waha Gas Plant	Company Name: ET Gathering & Processing LLC									
II. Certification Type (Please mark the appropriate box)										
Responsible Official Duly Authorized Representative										
III. Submittal Type (Please mark the appropriate box) (Only one response can be accepted per form)										
SOP/TOP Initial Permit Application Update to Permit Application										
GOP Initial Permit Application Permit Revision, Renewal, or Reopening										
Other:										
IV. Certification of Truth										
This certification does not extend to information which is designated by the TCEQ as information for reference only.										
I, Juan Sarabia										
(Certifier Name printed or typed) (RO or DAR)										
and that, based on information and belief formed after reasonable inquiry, the statements and information dated during the time period or on the specific date(s) below, are true, accurate, and complete:										
Note: Enter Either a Time Period OR Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).										
Time Period: From		to								
	Start Date		End Date							
Specific Dates: 6/21/2024										
Date 1	Date 2	Date 3	Date 4		Date 5	Date 6				
Signature:			Signatu	re Date:						
Title: Director - Operations										

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-1 – SITE INFORMATION SUMMARY

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

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

I.	Company Identifying Information							
A.	Company Name: ET Gathering & Processing LLC							
B .	Customer Reference Number (CN): CN606187110							
C.	Submittal Date (mm/dd/yyyy):06/28/2024							
II.	Site Information							
A.	Site Name: Waha Gas Plant							
B .	Regulated Entity Reference Number (RN): RN100211408							
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>							
⊠v	$OC \qquad \boxtimes NO_X \qquad \boxtimes SO_2 \qquad \square PM_{10} \qquad \boxtimes CO \qquad \square Pb \qquad \square HAPS$							
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.	. 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	Site 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: Toby Clark	
RO 1	Title: VP - Operations	
Emp	loyer Name: ET Gathering & Processing LLC	
Mail	ing Address: 1706 South Midkiff Road	
City:	Midland	
State	: Texas	
ZIP (Code: 79701	
Terri	tory:	
Cour	ntry: USA	
Forei	gn Postal Code:	
Inter	nal Mail Code:	
Telep	bhone No.: 432-614-9387	
Fax 1	No.:	
Emai	l: toby.clark@energytransfer.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: (X Mr. Mrs. Ms. Dr.)
Technical Contact Full Name: James VanAssche
Technical Contact Title: Senior Environmental Specialist
Employer Name: Energy Transfer Partners LP
Mailing Address: 8111 Westchester Drive, Suite 600
City: Dallas
State: Texas
ZIP Code: 75225
Territory:
Country: USA
Foreign Postal Code:
Internal Mail Code:
Telephone No.: 214-840-5217
Fax No.:
Email: james.vanassche@energytransfer.com
VIII. Reference Only Requirements (For reference only.)
A. State Senator: Cesar Blanco
B. State Representative: Andrew S. Murr
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? \boxtimes YES \square 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	tory:
Coun	try:
Forei	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: Waha Gas Plant
B.	Physical Address: 2821 Waha Road
City:	Fort Stockton
State:	Texas
ZIP C	Code: 79730
C.	Physical Location:
D.	Nearest City:
E.	State:
F.	ZIP Code:

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° 16' 08"								
H.	Longitude (nearest second): -103° 05' 05''								
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: 50+								
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: Fort Stockton Public Library								
B.	Physical Address: 500 N. Water Street								
City:	Fort Stockton								
ZIP C	Code: 79735								
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: Scott Stanley								
Conta	act Mailing Address: 1706 South Midkiff Road								
City:	Midland								
State:	Texas								
ZIP C	Code: 79701								
Territ	Territory:								
Coun	Country: USA								
Forei	Foreign Postal Code:								
Interr	nal Mail Code:								
Telep	hone No.: 432-203-8914								

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

XII. Delinquent Fees and Penalties

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:					

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-2 – APPLICATION FOR PERMIT REVISION/RENEWAL

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

Date: June 25, 2024	
Permit No.: O2546	
Regulated Entity No.: 100211408	
Company Name: ET Gathering & Processing LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🛛 YES 🗌 NO
I. Application Type	
Indicate the type of application:	
⊠ Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	YES 🗌 NO
For GOP Revisions Only	YES NO

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

III. Maj	or Source Pollutants (Com	plete 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].)									
⊠ VOC	\boxtimes NO _X	\boxtimes SO ₂	$\square PM_{10}$	⊠ CO	D Pb	HAP			
Other:									
IV. Refe	rence Only Requirements	(For reference only)							
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?									
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.								

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

 Date: June 25, 2024

 Permit No.: O2546

 Regulated Entity No.: 100211408

 Company Name: ET Gathering & Processing LLC

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

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-C	NO	CAT-65	OP-UA2	53463	Updating engine regulatory applicability
2	MS-C	NO	CAT-67	OP-UA2	92327	Updating engine regulatory applicability
3	MS-C	NO	САТ-69	OP-UA2	92327	Updating engine regulatory applicability
4	MS-C	NO	PROACIDGAS	OP-UA10	74857	Updating amine sweetener regulatory applicability
5	MS-A	YES	GEN-1	OP-UA2	106.511	Adding emergency generator to permit
6	MS-A	YES	GEN-2	OP-UA2	106.511	Adding emergency generator to permit
7	MS-A	YES	TK-G	OP-UA3	106.473	Adding gasoline tank to permit
8	MS-B	NO	WAU25	OP-MON	SE 006	Proposing different periodic monitoring option
9	MS-B	NO	WAU26	OP-MON	SE 006	Proposing different periodic monitoring option

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-SUMR – INDIVIDUAL UNIT SUMMARY FOR REVISIONS

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.	
June 25, 2024	O2546	RN100211408	

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
	1	CAT-65	OP-UA2	CAT G3606 TALE		106.512/06/13/2001 [53463]	
	2	CAT-67	OP-UA2	CAT G3516 TALE		92327	
	3	CAT-69	OP-UA2	CAT G3516 TALE		92327	
	4	PROACIDGAS	OP-UA10	Amine Sweetening Unit		74857	
А	5	GEN-1	OP-UA2	Emergency Generator 1		106.511/09/04/2000	
А	6	GEN-2	OP-UA2	Emergency Generator 2		106.511/09/04/2000	
А	7	TK-G	OP-UA3	1,000 gal Gasoline AST		106.473/09/04/2000	
	8	WAU25	OP-MON	Waukesha L-7042GSI	Y	6/05/04/1994 [25624]	
	9	WAU26	OP-MON	Waukesha L-7042GSI	Y	6/05/04/1994 [25624]	

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-UA2 – STATIONARY RECIPROCATING INTERNAL COMBUSTION ENGINE ATTRIBUTES

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.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
CAT-65	63ZZZZ	AREA	500+	06+			
CAT-67	63ZZZZ	AREA	500+	06+			
САТ-69	63ZZZZ	AREA	500+	06+			
GEN-1	63ZZZZ	AREA	100-250	06+			
GEN-2	63ZZZZ	AREA	100-250	06+			

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.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
CAT-65	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS		YES	CON
CAT-67	60JJJJ-1	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON
САТ-69	60JJJJ-2	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON

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

Date	Permit No.	Regulated Entity No.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
CAT-65	60JJJJ-1	N07-0610-		NO			NON		
CAT-67	60JJJJ-1	N08-0610-		NO			NON		
САТ-69	60JJJJ-2	N0108-							

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 10) Federal Operating Permit Program Table 5a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	Applicability Date	Exemptions	Service	Commencing	Manufacture Date
GEN-1	601111	2005+	NONE	EMERG	CON	0406+
GEN-2	601111	2005+	NONE	EMERG	CON	0406+

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 11) Federal Operating Permit Program Table 5b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	Diesel	AES No.	Displacement	Generator Set	Model Year	Install Date
GEN-1	601111	DIESEL		10-		2015	
GEN-2	601111	DIESEL		10-		2015	

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 12) Federal Operating Permit Program Table 5c: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP/GOP Index No.	Kilowatts	Filter	AECD	Standard	Compliance Option	PM Compliance	Options
GEN-1	601111	N75-130		NO	YES	MANU YES		
GEN-2	601111	N75-130		NO	YES	MANU YES		

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-UA3 – STORAGE TANK ATTRIBUTES

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.		
June 25, 2024	O2546	RN100211408		

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-G	60Kb	PTLQ-3	10K-							

Storage Tank/Vessel Attributes Form OP-UA3 (Page 62) Federal Operating Permit Program Table 23a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart CCCCCC: National Emission Standards for Organic Hazardous Air Pollutants for Source Category: Gasoline Dispensing Facilities Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
June 25, 2024	O2546	RN100211408		

Unit ID No.	SOP Index No.	Monthly Throughput	Capacity	Fill Pipe	Installed	Submerged Fill
TK-G	63CCCCCC	10K-	2000-	YES		NO

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-UA10 – GAS SWEETENING/SULFUR RECOVERY UNIT ATTRIBUTES

Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 2) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart LLL: Standards of Performance for Onshore Natural Gas Processing: SO₂ Emissions Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
June 25, 2024	O2546	RN100211408

SOP/GOP Index No.	Onshore	Construction Date	Acid Gas Vented	Design Capacity
60LLL	YES	84-11	NO	

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-REQ1 – APPLICATION AREA-WIDE APPLICABILITY DETERMINATIONS AND GENERAL INFORMATION

Date:	June 28, 2024
Permit No.:	O2546
RN No.:	100211408

For SOP applications, answer ALL questions unless otherwise directed.

Form	n OP-R	<i>EQ1</i> :	Page 1		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							
•		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							
•		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	m OP-	REQI	l: 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 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 nuestions I.B.1.a-d are "NO," go to Section I.C.	a - d. If all	l responses
		2.	Item	as 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.		application area includes a nonagricultural process subject to 30 TAC 1.151.	YES	NO
		2.	subj	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements. <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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Form	Form OP-REQ1: Page 3							
I.		e 30 T. itinued	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu l)	late Matt	er			
	C.	Emi	ssions Limits on Nonagricultural Processes (continued)					
		4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	YES	NO			
		5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements. If the response to Question I.C.5 is "NO," go to Question I.C.7.	□ YES	NO			
		6.	All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	YES	□NO			
		7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	YES	⊠NO			
		8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements. If the response to Question I.C.8 is "NO," go to Section I.D.	□ YES	⊠NO			
		9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	YES	□NO			
	D.	Emi	ssions Limits on Agricultural Processes					
		1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	YES	NO			
	E.	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.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)					
	E.	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	AC Chapter 112 - Control of Air Pollution from Sulfur Compounds			
	A. Temporary Fuel Shortage Plan Requirements					
		1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	YES	NO	
III.	Title	30 T	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds			
	A.	App	licability			
•		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10. See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	YES	⊠NO	
	B.	Stor	age of Volatile Organic Compounds			
•		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.					
		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. 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	
	E.	Filli	ng of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Fac	ilities		
•		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 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. 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	n OP-	REQ1	: Page 8			
III.	Title	e 30 T.	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	ed)	
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)				
•		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	□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	e 30 TA	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds ((continue	d)	
	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	S		
		1.	The application area is located at a petroleum refinery.	YES	NO	
	J.	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.	YES	□NO □N/A	

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Form	Form OP-REQ1: Page 10					
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)					
	K.	Cutback Asphalt				
		1.	Conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots, is used or specified for use in the application area by a state, municipal, or county agency. <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	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.	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	
	В.	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	30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	ied)		
	C.	Com	mercial, 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.		ibustion 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)	
ľ	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?	YES 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.		itle 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound mission Standards for Consumer and Commercial Products				
	А.	Subp Coat	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.			⊠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.	Subp	oart D - National Volatile Organic Compound Emission Standards for Archite	ctural Co	atings	
		1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	YES	NO	
		2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act. <i>If the responses to Questions V.C.1-2 are both "NO," go to Section V.D.</i>	YES	⊠NO	
		3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	YES	NO	
	D.	Subp	oart E - National Volatile Organic Compound Emission Standards for Aerosol	Coatings		
		1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	YES	NO	
		2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	YES	NO	
	Е.	Subp	oart F - Control of Evaporative Emissions From New and In-Use Portable Fuel	l Contain	ers	
		1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States. If the response to Question V.E.1 is "NO," go to Section VI.	YES	⊠NO	
		2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	YES	NO	
VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards					
	A. Applicability					
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts. If the response to Question VI.A.1 is "NO," go to Section VII.	⊠YES	□NO	

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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. If the response to Question VI.B.4 is "NO," go to Section VI.C.	YES	□NO		
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	YES	NO		
	C.	Subp	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic	ants only	')		
•		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired. If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D.	YES	□NO □N/A		
•		2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005. <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.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only) (continued)				
•		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	40 C	40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	E.		Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO ₂) Emissions (continued)				
•		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 enforceabl operating limits in the space provided below.					
	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.	. Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems					
		1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987. <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 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)					
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems (continued)					
		3.	☐YES	□NO			
		4.	The application area includes non-contact cooling water systems.	YES	NO		
		5.	The application area includes individual drain systems. If the response to Question VI.G.5 is "NO," go to Section VI.H.	YES	□NO		
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	YES	□NO		
		7.	The application area includes completely closed drain systems.	YES	NO		
	Н.	Cons	oart AAAA - Standards of Performance for Small Municipal Waste Incineratio struction Commenced After August 30, 1999 or for Which Modification or Rec menced 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 White Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)						
•		5.	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			
•	 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.	YES	⊠NO □N/A				
•		Question VI.1.1 is "NO," go to Question VI.1.4. 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.						

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Form	Form OP-REQ1: Page 23							
VI.	Title	tle 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	e 40 Co	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 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	'S) (contii	nued)		
	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.					
	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 Po	ollutants		
	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.	YES	NO		
	C.	Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)					
•		1.	The application area includes equipment in benzene service.	YES	□NO □N/A		

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Form	Form OP-REQ1: Page 26								
VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)							
	D.	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants							
		1.	 The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b). <i>If the response to Question VII.D.1 is "NO," go to Section VII.E.</i> 						
		2.	YES	□NO					
		3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	YES	□NO				
	E.	Subp	oart M - National Emission Standard for Asbestos						
		Appl	icability						
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155. <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						
		3.	The application area includes a manufacturing operation using commercial asbestos.	YES	□NO				
		If the response to Question VII.E.3 is "NO," go to Question VII.E.4.							
			a. Visible emissions are discharged to outside air from the manufacturing operation	YES	□NO				
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.						

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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. Subpart M - National Emission Standard for Asbestos (continued)						
		Man	ufactu	ring Commercial Asbestos (continued)			
			c.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO	
			d.	Asbestos-containing waste material is adequately wetted.	YES	NO	
			e.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO	
			f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles	YES	NO	
			g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	YES	NO	
		Asbe	stos Sp	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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Form	Form OP-REQ1: Page 28							
VII.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)						
	E.	E. Subpart M - National Emission Standard for Asbestos (continued)						
		Asbe	stos Sj	pray Application (continued)	_			
			d.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO		
			e.	Asbestos-containing waste material is adequately wetted.	YES	NO		
			f.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO		
			g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	YES	NO		
			h.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	YES	NO		
		Fabr	icatin	g Commercial Asbestos				
		5.		application area includes a fabricating operation using commercial asbestos. <i>e 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 htinued)					
	E.	Subpart 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	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.	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 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.	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.	. 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.					
		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	_			
	2.	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			
		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.	UYES NO			
fro	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>	UYES NO			

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

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Form	Form OP-REQ1: Page 32						
VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants tinued)					
	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. If the response to Question VII.H.15 is "NO," go to Question VII.H.18.	YES	□NO		
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. <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). If the response to Question VII.H.20 is "NO," go to Question VII.H.22.	YES	□NO		
		21.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	YES	□NO		

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Form	Form OP-REQ1: Page 33					
VII.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)				
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	:d)		
		Indiv	vidual Drain Systems (continued)			
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b).	YES	NO	
			If the response to Question VII.H.22 is "NO," go to Question VII.H.25.	<u> </u>		
		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	
		Rem	ediation Activities			
		25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	YES	NO	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	us Air Po	ollutants	
	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.	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)				
В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry (continued)				
	2.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii). <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-	REQ1:	Form OP-REQ1: Page 35			
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo 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 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				
		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 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	
	Transfer Racks				
	11.	The application area includes Group 1 transfer racks that load organic HAPs.	YES	NO	
	Proc	eess 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)(ii).	YES	NO	
	15.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart F. <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-I	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. <i>If the response to Question VIII.C.17 is "NO," go to Question VIII.C.20.</i>	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-H	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			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)				
	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-	Form OP-REQ1: Page 41					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
E.	E. Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities					
	1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials. <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. <i>If the response to Question VIII.E.2 is "NO," go to Section VIII.F.</i>	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.	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)	c 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-RE	Form OP-REQ1: Page 42				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	G. Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) (continued)				
4	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.	□YES □NO			
	If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.				
5	pipeline breakout station.	□YES □NO			
	If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.				
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 ≤ ET or EP < 1.0). If the response to Question VIII.G.8 is "YES," go to Section VIII.H. 	YES NO			
ç	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			
1	0. 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			
1	 The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f). 	YES NO			

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
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 § 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 (Form OP-REQ1: Page 44					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
I	I. Subpart T - National Emission Standards for Halogenated Solvent Cleaning					
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	NO		
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO		
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO		
J		part 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.	J. Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
	5.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.</i>	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-	Form OP-REQ1: Page 47				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins (continued)				
	Drai	ns (continued)	_		
	17.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at any flow rate.	□ YES	NO	
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an annual average flow rate greater than or equal to 10 liters per minute.	YES	□NO	
	19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an elastomer product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an average annual flow rate greater than or equal to 0.02 liter per minute.	YES	□NO	
K.	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	
M.	Subpart Y - National Emission Standards for Marine Tank Vessel Loading Operations				
	1.	The application area includes marine tank vessel loading operations that are specified in 40 CFR § 63.560 and located at an affected source as defined in 40 CFR § 63.561.	YES	⊠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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	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. 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 O	Form OP-REQ1: Page 50					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
N.		Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)				
	Appl	licability (continued)	_			
	9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). <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		
	Con	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.	Subp	oart DD - National Emission Standards for Off-site Waste and Recovery Opera	ations (co	ntinued)
	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.	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.	Subpart GG - National Emission Standards for Aerospace Manufacturing and Rework Facilities					
		1.	The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components. If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q.	YES	⊠NO □N/A		
		2.	The application area includes one or more of the affected sources specified in $40 \text{ CFR } \S 63.741(c)(1) - (7).$	YES	□NO		
	Q.		part HH - National Emission Standards for Hazardous Air Pollutants From Oi luction Facilities.	l 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.	7111. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	Q.		art - 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. <i>For SOP applications, if the response to Question VIII.Q.5 is "YES," go to</i>	YES	□NO	
			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.			
•		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	oart 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.	YES	⊠NO	
		2.	Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	YES	NO	
	S.	Subp	oart JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations		
	1. The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations. If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.			YES	⊠NO □N/A	
		2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	YES	NO	
	T.	Subp	oart KK - National Emission Standards for the Printing and Publishing Indust	ry		
		1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	YES	⊠NO □N/A	
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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Form C	Form OP-REQ1: Page 56						
	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		
V	N.		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.	-	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). If the response to Question VIII.W.16 is "NO," go to Question VIII.W.20. 		YES	□NO		
	17.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at any flow rate.	YES	NO		
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an annual average flow rate greater than or equal to 10 liters per minute.	YES	NO		

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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.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourc eric Maximum Achievable Control Technology Standards (continued)	ce Catego	ories -
		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-	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>	□ 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. <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				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	us 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 OF	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. If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.	YES	NO		
	48.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems. <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				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
X.	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 Question VIII.X.14.</i>	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-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.		part UUU - National Emission Standards for Hazardous Air Pollutants for Peta lytic Cracking Units, Catalytic reforming Units, and Sulfur Recovery Units.	roleum Refineries:		
		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 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.				
	AA.	-	part FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON)	scellaneous		
		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>	UYES 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. 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</i> <i>Question VIII.AA.18.</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)					
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. <i>If the response to Question VIII.AA.15 is "NO," go to Question VIII.AA.17.</i>	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.		part FFFF - National Emission Standards for Hazardous Air Pollutants for Misanic Chemical Production and Processes (MON) (continued)	scellaneous			
	21.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	□YES □NO			
	22.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b). If the response to Question VIII.AA.22 is "NO," go to Section VIII.BB.	□YES □NO			
	23.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d). If the response to Question VIII.AA.23 is "NO," go to Section VIII.BB.	□YES □NO			
	24.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 10,000 ppmw at any flow rate, and the total annual load of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 200 lb/yr.	□YES □NO			
	25.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 1,000 ppmw, and the annual average flow rate is greater than or equal to 1 liter per minute.	□YES □NO			
	26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	□YES □NO			

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)				
-	BB.	-	oart GGGG - National Emission Standards for Hazardous Air Pollutants for: S /egetable 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	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. <i>If the response to Question VIII.DD.2 is "YES," go to Section VIII.EE.</i>	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 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.	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	Fitle 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	eric Ozon	e	
	А.	Subp	oart 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	
	Е.	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	n 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.	Subp	oart G - Significant New Alternatives Policy Program			
•		1.	The application area manufactures, formulates, or creates chemicals, product substitutes, or alternative manufacturing processes that are intended for use as a replacement for a Class I or Class II compound. If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.	YES	⊠NO □N/A	
•		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § $82.176(b)(1) - (7)$.	YES	□NO □N/A	
	H.	Subp	oart H -Halon Emissions Reduction			
•		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	ellane	cous			
	A.	Requ	uirements Reference Tables (RRT) and Flowcharts			
		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed an RRT and flowchart.	YES	NO	

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Form	Form OP-REQ1: Page 78					
XI.	Misc	ellane	eous (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.	Misc	iscellaneous (continued)				
	E.	2. 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	ason	
		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 CFR Part 97, Subpart FFFFF - Texas SO ₂ 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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Form	Form OP-REQ1: Page 81					
XI.	Mis	cellane	ous (continued)			
	I.	GOP	• 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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Form	Form OP-REQ1: Page 82							
XI.	Misc	Miscellaneous (continued)						
	J.	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			
•	 The application area is located at a site in the Houston/Galveston/Bra nonattainment area, the site has a potential to emit 10 tpy or less of H from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Hig 		The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	YES	⊠NO			
	K.	Peri	odic Monitoring					
•		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. Compliance Assurance Monitoring						
•		1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source. <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	Miscellaneous (continued)						
	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	e Review (NSR) Authorizations					
	A.	A. Waste Permits with Air Addendum						
•		1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum. If the response to XII.A.1 is "YES," include the waste permit numbers and issuance date in Section XII.J.	YES	⊠NO			

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Form	Form 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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Form	Form OP-REQ1: Page 86							
XII.	XII. 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. <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.	Flexible Permits						
		1.	The application area includes at least one Flexible Permit NSR authorization.	YES	NO			
	D.	Mult	tiple Plant Permits					
		1.	The application area includes at least one Multi-Plant Permit NSR authorization.	YES	NO			

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Form OP-REQ1: Page 87								
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)								
E. PSD Permits and PSD Major Pollutants								
PSD Permit No.:	Issuance	e Date:		Pollutant(s):				
PSD Permit No.:	Issuance	e Date:		Pollutant(s):				
PSD Permit No.:	Issuance	e Date:		Pollutant(s):				
PSD Permit No.:	Issuance	e Date:		Pollutant(s):				
If PSD Permits are held for a Technical Forms heading at								
F. Nonattainment	(NA) Permits an	d NA Major P	Pollutan	ts				
NA Permit No.:	Issuance	e Date:		Pollutant(s):				
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):				
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):				
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):				
If NA Permits are held for th Technical Forms heading at								
G. NSR Authoriza	tions with FCAA	§ 112(g) Requ	uiremen	its				
NSR Permit No.:	Issuance Date:]	NSR Permit No.:		Issuance Date:			
NSR Permit No.:	Issuance Date:	suance Date: N		rmit No.:	Issuance Date:			
NSR Permit No.:	Issuance Date:	suance Date:		rmit No.:	Issuance Date:			
NSR Permit No.:	Issuance Date:	ce Date: NSR Pe		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.: 74857	Issuance Date: 3	Issuance Date: 3/23/2017 A		ation No.:	Issuance Date:			
Authorization No.: 92327	Issuance Date: 4	ssuance Date: 4/21/2016 Aut		ation No.:	Issuance Date:			
Authorization No.:	Issuance Date:	uance Date: Autho		ation No.:	Issuance Date:			
Authorization No.:	Issuance Date:	ssuance Date:		ation No.:	Issuance Date:			

Date:	June 28, 2024
Permit No.:	O2546
RN No.:	100211408

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						
<i>A list of selected Permits by Rule (pr FOP application is available in the i</i>	eviously referred to as standard exemptions) that are required to be listed in the nstructions.					
PBR No.: 106.183	Version No./Date: 06/18/1997					
PBR No.: 106.352	Version No./Date: 09/04/2000					
PBR No.: 106.359	Version No./Date: 09/10/2013					
PBR No.: 106.492	Version No./Date: 09/04/2000					
PBR No.: 106.512	Version No./Date: 09/04/2000					
PBR No.: 106.512 Version No./Date: 06/13/2001						
PBR No.: 106.511	Version No./Date: 09/04/2000					
PBR No.: SE006	Version No./Date: 05/04/1994					
PBR No.: SE066	Version No./Date: 11/05/1986					
PBR No.: 106.454	Version No./Date: 11/01/2001					
PBR No.: 106.473	Version No./Date: 09/04/2000					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
• J. Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum						
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-REQ2 – NEGATIVE APPLICABLE/SUPERSEDED REQUIREMENTS DETERMINATIONS

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

Date	Permit No.	Regulated Entity No.
June 25, 2024	02546	RN100211408

Unit AI	Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	Potentially Applicable Regulatory Name	Negative Applicability/Superseded Requirement Citation	Negative Applicability/Superseded Requirement Reason
	4	PROACIDGAS	OP-UA10	NSPS LLL	40 CFR 60.640(e)	Acid gas is completely reinjected into gas bearing geologic strata and otherwise not released to the atmosphere.

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-REQ3 – APPLICABLE REQUIREMENTS SUMMARY

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

Table 1a: Additions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Proces s Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	CAT-65	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
1	CAT-65	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>

1	CAT-65	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre> § 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
1	CAT-65	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
2	CAT-67	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)

3	CAT-69	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
5	GEN-1	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
5	GEN-1	OP-UA2	601111	NOx	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
5	GEN-1	OP-UA2	601111	CO	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>

5	GEN-1	OP-UA2	60IIII	VOC	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4202(b)(2) \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
5	GEN-1	OP-UA2	601111	РМ	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4202(b)(2) §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)

6	GEN-2	OP-UA2	60IIII	NOx	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4206 \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	60IIII	CO	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>

6	GEN-2	OP-UA2	60IIII	VOC	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4202(b)(2) \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	601111	РМ	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4202(b)(2) §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
7	TK-G	OP-UA3	63CCCCCC	HAPS	MACT CCCCCC	§63.11116

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

Table 1b: Additions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	CAT-65	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
1	CAT-65	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
1	CAT-65	60JJJJ-1	VOC	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)

1	CAT-65	63ZZZZ	HAPS	None	None	None
2	CAT-67	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	60JJJJ-1	VOC	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	63ZZZZ	HAPS	None	None	None
3	CAT-69	63ZZZZ	HAPS	None	None	None
5	GEN-1	63ZZZZ	HAPS	None	None	None
5	GEN-1	601111	NOx	\$60.4209(a) \$60.4211(g)(1)-(3) [G]\$60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
5	GEN-1	601111	СО	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)

5	GEN-1	60IIII	VOC	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)
5	GEN-1	60IIII	РМ	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	63ZZZZ	HAPS	None	None	None
6	GEN-2	601111	NOx	\$60.4209(a) \$60.4211(g)(1)-(3) [G]\$60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	СО	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	VOC	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	РМ	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
7	TK-G	63CCCCCC	HAPS	None	§63.11116(b)	None

Applicable Requirements Summary Form OP-REQ3 (Page 3) Federal Operating Permit Program

Table 2a: Deletions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

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	CAT-65	OP-UA2	63ZZZ-1	HAPS	MACT ZZZZ	<pre>§ 63.6603(a)-Table 2d.8 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)</pre>
2	CAT-67	OP-UA2	63ZZZ-1	HAPS	MACT ZZZZ	<pre>§ 63.6603(a)-Table 2d.8 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)</pre>
3	CAT-69	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>

3	CAT-69	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
3	CAT-69	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
4	PROACIDGAS	OP-UA10	60LLL-1	SO2	NSPS LLL	§ 60.640(b)

Applicable Requirements Summary Form OP-REQ3 (Page 4) Federal Operating Permit Program

Table 2b: Deletions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	CAT-65	OP-UA2	63ZZZ-1	HAPS	<pre>§ 63.6625(j) § 63.6640(a) § 63.6640(a)-Table 6.9.a.i § 63.6640(a)-Table 6.9.a.ii</pre>	<pre>§ 63.6603(f) § 63.6625(j) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)</pre>	§ 63.6640(e) § 63.6650(f)
2	CAT-67	OP-UA2	63ZZZ-1	HAPS	<pre>§ 63.6625(j) § 63.6640(a) § 63.6640(a)-Table 6.9.a.i § 63.6640(a)-Table 6.9.a.ii</pre>	<pre>§ 63.6603(f) § 63.6625(j) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)</pre>	§ 63.6640(e) § 63.6650(f)
3	CAT-69	OP-UA2	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
3	CAT-69	OP-UA2	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)</pre>	[G]§ 60.4245(c) § 60.4245(d)

					<pre>§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	
3	CAT-69	OP-UA2	60JJJJ-1	VOC		<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
4	PROACIDGAS	OP-UA10	60LLL-1	SO2	None	§ 60.647(c)	None

Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-MON–MONITORING REQUIREMENTS

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 1) Federal Operating Permit Program

Table 1a: CAM/PM Additions

I. Identifying Information						
Account No.: PE0024Q	RN No.: 100211408	CN: 606187110				
Permit No.: O2546	Project No.: TBD					
Area Name: Waha Gas Plant						
Company Name: ET Gathering & Process	ing LLC					
II. Unit/Emission Point/Group/Proces	ss Information					
Revision No.: 8						
Unit/EPN/Group/Process ID No.: WAU25						
Applicable Form: N/A						
III. Applicable Regulatory Requireme	nt					
Name: 30 TAC Chapter 106, Permit by Ru	ıle					
SOP/GOP Index No.: 64CAM-0003						
Pollutant: NOx						
Main Standard: 006/05/04/1994						
IV. Title V Monitoring Information						
Monitoring Type: CAM						
Unit Size: SM						
CAM/PM Option No.: CAM-CC-033						
Deviation Limit: Inlet gas temperature to c	atalyst: minimum 750	F, maximum 1,250 F				
CAM/PM Option No.: CAM-CC-034	CAM/PM Option No.: CAM-CC-034					
Deviation Limit: Maximum NOx concentration of 2.0 g/hp-hr						
V. Control Device Information						
Control Device ID No.: NSCR-WAU25						
Control Device Type: CATCNV						

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 5) Federal Operating Permit Program

Table 2a: CAM/PM Deletions

Identifying Information						
Account No.: PE0024Q						
RN No.: 100211408						
CN: 606187110						
Permit No.: O2546						
Project No.: TBD						
Area Name: Waha Gas Plant						
Company Name: ET Gathering & Processing						
I. Unit/Emission Point/Group/Process Information						
Revision No.: 8						
Jnit/EPN/Group/Process ID No.: WAU25						
Applicable Form: N/A						
II. Applicable Regulatory Requirement						
Jame: 30 TAC Chapter 106, Permit by Rule						
SOP/GOP Index No.: 64CAM-0003						
Pollutant: NOx						
/lain Standard: 006/05/04/1994						
V. Title V Monitoring Information						
Ionitoring Type: CAM						
CAM/PM Option No.: CAM-CC-037, CAM-CC-038						
/. Control Device Information						
Control Device ID No.: NSCR-WAU25						
Control Device Type: CATCNV						
/I. Type of Deletion						
Monitoring Requirement: Delete						
Control Device:						

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 1) Federal Operating Permit Program

Table 1a: CAM/PM Additions

I. Identifying Information					
Account No.: PE0024Q	RN No.: 1002114	408	CN: 606187110		
Permit No.: O2546	Pro	ject No.: TBD			
Area Name: Waha Gas Plant					
Company Name: ET Gathering & Process	ing LLC				
II. Unit/Emission Point/Group/Proces	ss Information				
Revision No.: 8					
Unit/EPN/Group/Process ID No.: WAU26					
Applicable Form: N/A					
III. Applicable Regulatory Requireme	nt				
Name: 30 TAC Chapter 106, Permit by Ru	ıle				
SOP/GOP Index No.: 64CAM-0003					
Pollutant: NOx					
Main Standard: 006/05/04/1994					
IV. Title V Monitoring Information					
Monitoring Type: CAM					
Unit Size: SM					
CAM/PM Option No.: CAM-CC-033					
Deviation Limit: Inlet gas temperature to c	atalyst: minimum	750 F, maximum 1	,250 F		
CAM/PM Option No.: CAM-CC-034					
Deviation Limit: Maximum NOx concentration of 2.0 g/hp-hr					
V. Control Device Information					
Control Device ID No.: NSCR-WAU26					
Control Device Type: CATCNV					

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 5) Federal Operating Permit Program

Table 2a: CAM/PM Deletions

Identifying Information
Account No.: PE0024Q
RN No.: 100211408
CN: 606187110
Permit No.: O2546
Project No.: TBD
Area Name: Waha Gas Plant
Company Name: ET Gathering & Processing
I. Unit/Emission Point/Group/Process Information
Revision No.: 8
Jnit/EPN/Group/Process ID No.: WAU26
Applicable Form: N/A
II. Applicable Regulatory Requirement
Jame: 30 TAC Chapter 106, Permit by Rule
SOP/GOP Index No.: 64CAM-0003
Pollutant: NOx
/lain Standard: 006/05/04/1994
V. Title V Monitoring Information
Ionitoring Type: CAM
CAM/PM Option No.: CAM-CC-037, CAM-CC-038
/. Control Device Information
Control Device ID No.: NSCR-WAU26
Control Device Type: CATCNV
/I. Type of Deletion
Ionitoring Requirement: Delete
Control Device:

TCEQ FORM OP-ACPS – APPLICATION COMPLIANCE PLAN AND SCHEDULE

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

Date: June 25, 2024 Regulated Entity No.: 100211408				00211408 Permit No.: 02546				
Com	Company Name: ET Gathering & Processing LLC Area Name: Waha Gas Plant							
• T ii	 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 							
А.	Compliance Plan -	– Future Activity Committal St	atement					
As th appli	ne responsible officia icable requirements t	commits, utilizing reasonable effort I it is my intent that all emission u they are currently in compliance w with any applicable requirements	units shall with, and	continue to be in complia all emission units shall be	in compliance			
В.		ication - Statement for Units in by entering an "X" in the app						
1.	of this form (Part 2, specified in the asso	of those emission units listed in the below), and based, at minimum, ociated applicable requirements, a compliance with all their respect plication?	on the co are all er	ompliance method nission units addressed	YES 🗌 NO			
2.	Are there any non-c Section of this form	compliance situations addressed (Part 2)?	in the Co	mpliance Schedule	🗌 YES 🖾 NO			
3.		em B.2, above, is "Yes," indicate ed in this submittal. <i>(For referenc</i>		number of Part 2				
*	* For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion of 30 TAC Chapter 122.							
		be assessed based, at a minimu orting requirements, as appropria						

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Waha Gas Plant – ET Gathering & Processing LLC June 25, 2024

TCEQ FORM OP-PBRSUP – PERMITS BY RULE SUPPLEMENTAL TABLE

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

Date	Permit Number	Regulated Entity Number		
June 25, 2024	O2546	RN100211408		

Unit ID No.	Registration No.	PBR No.	Registration Date
N/A – no updates to registered PBRs			

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

Date	Permit Number	Regulated Entity Number		
June 25, 2024	O2546	RN100211408		

Unit ID No.	PBR No.	Version No./Date
TK-G	106.473	09/04/2000
GEN-1	106.511	09/04/2000
GEN-2	106.511	09/04/2000

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

Date	Permit Number	Regulated Entity Number		
June 25, 2024	O2546	RN100211408		

PBR No.	Version No./Date
N/A – no updates to insignificant sources	

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

Date	Permit Number	Regulated Entity Number		
June 25, 2024	O2546	RN100211408		

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
TK-G	106.473	09/04/2000	Track and record annual loading rate to ensure no more than 20,000 gal per day are loaded. Demonstrate that storage vessel emissions do not exceed 25 tons per year (tpy) all volatile organic compounds (VOC) combined through tracking and recording annual liquid volumes and reporting emissions via 30 TAC §101.10 annual emissions inventory requirements.
GEN-1	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.
GEN-2	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.

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.	
June 25, 2024	O2546	RN100211408	

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-G	60Kb	PTLQ-3	10K-							

Storage Tank/Vessel Attributes Form OP-UA3 (Page 62) Federal Operating Permit Program Table 23a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart CCCCCC: National Emission Standards for Organic Hazardous Air Pollutants for Source Category: Gasoline Dispensing Facilities Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP Index No.	Monthly Throughput	Capacity	Fill Pipe	Installed	Submerged Fill
TK-G	63CCCCCC	10K-	2000-	YES		NO

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.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
CAT-65	63ZZZZ	AREA	500+	06+			
CAT-67	63ZZZZ	AREA	500+	06+			
САТ-69	63ZZZZ	AREA	500+	06+			
GEN-1	63ZZZZ	AREA	100-250	06+			
GEN-2	63ZZZZ	AREA	100-250	06+			

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.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	Construction/ Reconstruction/ Modification Date	Test Cell	Exemption	Temp Replacement	Horsepower	Fuel	AEL No.	Lean Burn	Commencing
CAT-65	60JJJJ-1	YES	NO	NONE	NO	1350+	NATGAS		YES	CON
CAT-67	60JJJJ-1	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON
САТ-69	60JJJJ-2	YES	NO	NONE	NO	500-1350	NATGAS		YES	CON

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

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	Manufacture Date	Displacement	Certified	Operation	Certified Modification	Service	Severe Duty	Optional Compliance
CAT-65	60JJJJ-1	N07-0610-		NO			NON		
CAT-67	60JJJJ-1	N08-0610-		NO			NON		
САТ-69	60JJJJ-2	N0108-							

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 10) Federal Operating Permit Program Table 5a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	Applicability Date	Exemptions	Service	Commencing	Manufacture Date
GEN-1	601111	2005+	NONE	EMERG	CON	0406+
GEN-2	601111	2005+	NONE	EMERG	CON	0406+

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 11) Federal Operating Permit Program Table 5b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	Diesel	AES No.	Displacement	Generator Set	Model Year	Install Date
GEN-1	601111	DIESEL		10-		2015	
GEN-2	601111	DIESEL		10-		2015	

Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 12) Federal Operating Permit Program Table 5c: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart IIII: Standards of Performance for Stationary Compression Ignition Internal Combustion Engines Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

Unit ID No.	SOP/GOP Index No.	Kilowatts	Filter	AECD	Standard	Compliance Option	PM Compliance	Options
GEN-1	601111	N75-130		NO	YES	MANU YES		
GEN-2	601111	N75-130		NO	YES	MANU YES		

Gas Sweetening/Sulfur Recovery Unit Attributes Form OP-UA10 (Page 2) Federal Operating Permit Program Table 2a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart LLL: Standards of Performance for Onshore Natural Gas Processing: SO₂ Emissions Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

SOP/GOP Index No.	Onshore	Construction Date	Acid Gas Vented	Design Capacity
60LLL	YES	84-11	NO	

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

Date	Permit No.	Regulated Entity No.	
June 25, 2024	O2546	RN100211408	

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
	1	CAT-65	OP-UA2	CAT G3606 TALE		106.512/06/13/2001 [53463]	
	2	CAT-67	OP-UA2	CAT G3516 TALE		92327	
	3	CAT-69	OP-UA2	CAT G3516 TALE		92327	
	4	PROACIDGAS	OP-UA10	Amine Sweetening Unit		74857	
А	5	GEN-1	OP-UA2	Emergency Generator 1		106.511/09/04/2000	
А	6	GEN-2	OP-UA2	Emergency Generator 2		106.511/09/04/2000	
А	7	TK-G	OP-UA3	1,000 gal Gasoline AST		106.473/09/04/2000	
	8	WAU25	OP-MON	Waukesha L-7042GSI	Y	6/05/04/1994 [25624]	
	9	WAU26	OP-MON	Waukesha L-7042GSI	Y	6/05/04/1994 [25624]	

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

Table 1a: Additions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Proces s Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
1	CAT-65	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
1	CAT-65	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>

1	CAT-65	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre> § 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
1	CAT-65	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
2	CAT-67	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
2	CAT-67	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)

3	CAT-69	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
5	GEN-1	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)
5	GEN-1	OP-UA2	601111	NOx	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
5	GEN-1	OP-UA2	601111	CO	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>

5	GEN-1	OP-UA2	60IIII	VOC	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4202(b)(2) \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
5	GEN-1	OP-UA2	601111	РМ	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4202(b)(2) §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	63ZZZZ	HAPS	MACT ZZZZ	§ 63.6590(c)

6	GEN-2	OP-UA2	60IIII	NOx	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4206 \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	60IIII	CO	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4206 §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>

6	GEN-2	OP-UA2	60IIII	VOC	NSPS IIII	<pre>\$60.4205(b) \$60.4202(a)(1)(i), (a)(1)(ii), (a)(2) \$60.4202(a)(1)(ii)-Table 2 \$60.4202(b)(1)-Table 1 \$60.4202(b)(2) \$60.4202(b)(2) \$60.4207(b) \$60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) \$60.4218 \$89.112(a) \$89.113(a)(1)-(3) \$1039.105(b)(1)-(3)</pre>
6	GEN-2	OP-UA2	601111	РМ	NSPS IIII	<pre>§60.4205(b) §60.4202(a)(1)(i), (a)(1)(ii), (a)(2) §60.4202(a)(1)(ii)-Table 2 §60.4202(b)(1)-Table 1 §60.4202(b)(2) §60.4202(b)(2) §60.4207(b) §60.4211(c), (g), (g)(1)-(3), [G](a), [G](f) §60.4218 §89.112(a) §89.113(a)(1)-(3) §1039.105(b)(1)-(3)</pre>
7	TK-G	OP-UA3	63CCCCCC	HAPS	MACT CCCCCC	§63.11116

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

Table 1b: Additions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	CAT-65	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
1	CAT-65	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
1	CAT-65	60JJJJ-1	VOC	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)

1	CAT-65	63ZZZZ	HAPS	None	None	None
2	CAT-67	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	60JJJJ-1	VOC	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
2	CAT-67	63ZZZZ	HAPS	None	None	None
3	CAT-69	63ZZZZ	HAPS	None	None	None
5	GEN-1	63ZZZZ	HAPS	None	None	None
5	GEN-1	601111	NOx	\$60.4209(a) \$60.4211(g)(1)-(3) [G]\$60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
5	GEN-1	601111	СО	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)

5	GEN-1	601111	VOC	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)
5	GEN-1	60IIII	РМ	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	63ZZZZ	HAPS	None	None	None
6	GEN-2	601111	NOx	\$60.4209(a) \$60.4211(g)(1)-(3) [G]\$60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	СО	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	VOC	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	§60.4211(g)(1)-(3) §60.4214(b)	[G]§60.4214(d)
6	GEN-2	60IIII	РМ	§60.4209(a) §60.4211(g)(1)-(3) [G]§60.4212	\$60.4211(g)(1)-(3) \$60.4214(b)	[G]§60.4214(d)
7	TK-G	63CCCCCC	HAPS	None	§63.11116(b)	None

Applicable Requirements Summary Form OP-REQ3 (Page 3) Federal Operating Permit Program

Table 2a: Deletions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

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	CAT-65	OP-UA2	63ZZZ-1	HAPS	MACT ZZZZ	<pre>§ 63.6603(a)-Table 2d.8 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)</pre>
2	CAT-67	OP-UA2	63ZZZ-1	HAPS	MACT ZZZZ	<pre>§ 63.6603(a)-Table 2d.8 § 63.6595(a)(1) § 63.6603(f) § 63.6605(a) § 63.6605(b) § 63.6625(h) § 63.6625(j)</pre>
3	CAT-69	OP-UA2	60JJJJ-1	NOx	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>

3	CAT-69	OP-UA2	60JJJJ-1	СО	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
3	CAT-69	OP-UA2	60JJJJ-1	VOC	NSPS JJJJ	<pre>§ 60.4233(e)-Table1 § 60.4234 § 60.4243(b) § 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4243(g) § 60.4246</pre>
4	PROACIDGAS	OP-UA10	60LLL-1	SO2	NSPS LLL	§ 60.640(b)

Applicable Requirements Summary Form OP-REQ3 (Page 4) Federal Operating Permit Program

Table 2b: Deletions

Date: June 25, 2024	Regulated Entity No.: 100211408	Permit No.: O2546
Company Name: ET Gathering & Processing LLC	Area Name: Waha Gas Plant	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
1	CAT-65	OP-UA2	63ZZZ-1	HAPS	<pre>§ 63.6625(j) § 63.6640(a) § 63.6640(a)-Table 6.9.a.i § 63.6640(a)-Table 6.9.a.ii</pre>	<pre>§ 63.6603(f) § 63.6625(j) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)</pre>	§ 63.6640(e) § 63.6650(f)
2	CAT-67	OP-UA2	63ZZZ-1	HAPS	<pre>§ 63.6625(j) § 63.6640(a) § 63.6640(a)-Table 6.9.a.i § 63.6640(a)-Table 6.9.a.ii</pre>	<pre>§ 63.6603(f) § 63.6625(j) § 63.6655(e) § 63.6660(a) § 63.6660(b) § 63.6660(c)</pre>	§ 63.6640(e) § 63.6650(f)
3	CAT-69	OP-UA2	60JJJJ-1	NOx	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4244(a) § 60.4244(b) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
3	CAT-69	OP-UA2	60JJJJ-1	СО	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)</pre>	<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e)</pre>	[G]§ 60.4245(c) § 60.4245(d)

					<pre>§ 60.4244(a) § 60.4244(b) § 60.4244(c) § 60.4244(e)</pre>	<pre>§ 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	
3	CAT-69	OP-UA2	60JJJJ-1	VOC		<pre>§ 60.4243(b)(2) § 60.4243(b)(2)(ii) § 60.4243(e) § 60.4245(a)(1) § 60.4245(a)(2) § 60.4245(a)(2) § 60.4245(a)(4)</pre>	[G]§ 60.4245(c) § 60.4245(d)
4	PROACIDGAS	OP-UA10	60LLL-1	SO2	None	§ 60.647(c)	None

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

Date	Permit No.	Regulated Entity No.
June 25, 2024	02546	RN100211408

Unit AI	Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	Potentially Applicable Regulatory Name	Negative Applicability/Superseded Requirement Citation	Negative Applicability/Superseded Requirement Reason
	4	PROACIDGAS	OP-UA10	NSPS LLL	40 CFR 60.640(e)	Acid gas is completely reinjected into gas bearing geologic strata and otherwise not released to the atmosphere.

Date:	June 28, 2024		
Permit No.:	O2546		
RN No.:	100211408		

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 1							
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter							
	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			
•		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			
•		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: 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 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 nuestions I.B.1.a-d are "NO," go to Section I.C.	a - d. If all	l responses
		2.	Item	as 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.		application area includes a nonagricultural process subject to 30 TAC 1.151.	YES	NO
		2.	subj	application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements. <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.

Form	m OP-	REQ1	: Page 3					
I.		e 30 T. itinued	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particu l)	late Matt	er			
	C.	Emissions Limits on Nonagricultural Processes (continued)						
		4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	YES	NO			
		5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements. If the response to Question I.C.5 is "NO," go to Question I.C.7.	□ YES	NO			
		6.	All oil or gas fuel-fired steam generators in the application area are subject to additional monitoring requirements.	YES	□NO			
		7.	The application area includes solid fossil fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(b).	YES	⊠NO			
		8.	The application area includes solid fossil fuel-fired steam generators that are subject to additional monitoring requirements. If the response to Question I.C.8 is "NO," go to Section I.D.	□ YES	⊠NO			
		9.	All solid fossil fuel-fired steam generators in the application area are subject to additional monitoring requirements.	YES	□NO			
	D.	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.

Form	n OP-	REQ1	: Page 4		
I.		30 TA	AC Chapter 111 - Control of Air Pollution from Visible Emissions and Particul l)	late Matt	er
	E.	Outo	door 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	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	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	A.	App	licability		
•		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10. See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.	YES	⊠NO
	B.	Stor	age of Volatile Organic Compounds		
•		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.	I. Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)							
	C.	C. Industrial Wastewater						
		1.	The application area includes affected VOC wastewater streams of an affected source category, as defined in 30 TAC § 115.140. If the response to Question III.C.1 is "NO" or "N/A," go to Section III.D.	YES	□NO □N/A			
		2.	The application area is located at a petroleum refinery in the Beaumont/Port Arthur or Houston/Galveston/Brazoria area. If the response to Question III.C.2 is "YES" and the refinery is in the Beaumont/Port Arthur area, go to Section III.D.	YES	NO			
		3.	The application area is complying with the provisions of 40 CFR Part 63, Subpart G, as an alternative to complying with this division (relating to Industrial Wastewater). If the response to Question III.C.3 is "YES," go to Section III.D.	YES	NO			
		4.	The application area is located at a plant with an annual VOC loading in wastewater, as determined in accordance with 30 TAC § 115.148, less than or equal to 10 Mg (11.03 tons). If the response to Question III.C.4 is "YES," go to Section III.D.	YES	NO			
		5.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that are subject to the control requirements of 30 TAC § 115.142(1).	YES	NO			
		6.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that handle streams chosen for exemption under 30 TAC § 115.147(2).	YES	NO			
		7.	The application area includes wastewater drains, junction boxes, lift stations, or weirs that have an executive director approved exemption under 30 TAC § 115.147(4).	YES	□NO			
	D.	Load	ling and Unloading of VOCs	;				
•		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.	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	ilities		
•		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.		rol of VOC Leaks from Transport Vessels (Complete this section for GOP app 512, 513 and 514 only)	olications	for GOPs
•		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	Form OP-REQ1: Page 8					
III.	Title	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			ed)	
	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. 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	□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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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 9				
III.	Title	itle 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)			d)
	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	S	
		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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For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 10					
III.	II. 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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For SOP applications, answer ALL questions unless otherwise directed.

Form	n OP-	REQ1:	Page 11		
III.	Title	30 T A	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	(continue	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.	Petro	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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For SOP applications, answer ALL questions unless otherwise directed.

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				
	O. Cooling Tower Heat Exchange Systems (HRVOC)								
		1.	The application area includes one or more cooling tower heat exchange systems that emit or have the potential to emit HRVOC.	YES	□NO □N/A				

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Form	Form OP-REQ1: Page 13									
IV.	Title	Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds								
	A.	A. Applicability								
•		1.	The application area is located in the Houston/Galveston/Brazoria, Beaumont/Port Arthur, or Dallas/Fort Worth Eight-Hour area. For SOP applications, if the response to Question IV.A.1 is "YES," complete Sections IV.B - IV.F and IV.H. For GOP applications for GOPs 511, 512, 513, or 514, if the response to Question IV.A.1 is "YES," go to Section IV.F. For GOP applications for GOP 517, if the response to Question IV.A.1 is "YES," complete Sections IV.C and IV.F. For GOP applications, if the response to Question IV.A.1 is "NO," go to Section VI.	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. Utility Electric Generation in Ozone Nonattainment Areas									
		1.	The application area includes units specified in 30 TAC §§ 117.1000, 117.1200, or 117.1300. If the response to Question IV.B.1 is "NO," go to Question IV.C.1.	□ YES	□NO					
		2.	The application area is complying with a System Cap in 30 TAC §§ 117.1020 or 117.1220.	YES	□NO					

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Form	Form OP-REQ1: Page 14					
IV.	Title	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.		ibustion 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)	
ľ	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?	YES 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.	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 Automot 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.	Subp	oart E - National Volatile Organic Compound Emission Standards for Aerosol	Coatings		
		1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	YES	NO	
		2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	YES	NO	
	Е.	Subp	oart F - Control of Evaporative Emissions From New and In-Use Portable Fuel	l Contain	ers	
		1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States. If the response to Question V.E.1 is "NO," go to Section VI.	YES	⊠NO	
		2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	YES	NO	
VI.	Title	40 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.	Subp	5			
		1.	The application area is located at a coal preparation and processing plant. If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	NO	
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd). If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	NO	
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option. If the response to Question VI.B.3 is "YES," go to Section VI.C.	YES	NO	
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility. If the response to Question VI.B.4 is "NO," go to Section VI.C.	YES	□NO	
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	YES	NO	
	C.	Subp	oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic	ants only	')	
•		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired. If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D.	YES	□NO □N/A	
•		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	n OP-l	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	n OP-I	REQ1	: Page 20			
VI.	Title	e 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	E.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO ₂) Emissions (continued)				
•		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 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	n OP-I	REQ1:	: Page 21			
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	(inued)		
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewate 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	
	H.	Cons	oart AAAA - Standards of Performance for Small Municipal Waste Incineratio struction Commenced After August 30, 1999 or for Which Modification or Rec menced 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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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 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	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.	. 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-I	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 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	'S) (contii	nued)	
	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.	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 Po	ollutants	
	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.	YES	NO	
	C.	Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)				
•		1.	The application area includes equipment in benzene service.	YES	□NO □N/A	

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Form	Form OP-REQ1: Page 26							
VII.		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-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> 					
		2. The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).		YES	□NO			
	3. The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.			YES	□NO			
	E.	Subp	oart M - National Emission Standard for Asbestos					
		Appl	icability					
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155. <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					
		3.	The application area includes a manufacturing operation using commercial asbestos.	YES	□NO			
		If the response to Question VII.E.3 is "NO," go to Question VII.E.4.						
			a. Visible emissions are discharged to outside air from the manufacturing operation	YES	□NO			
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	YES	□NO			

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Form	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		
		Asbe	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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Form	Form OP-REQ1: Page 28							
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)							
		Asbe	stos Sj	pray Application (continued)	_			
			d.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO		
			e.	Asbestos-containing waste material is adequately wetted.	YES	NO		
			f.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO		
			g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	YES	NO		
			h.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	YES	NO		
		Fabr	icatin	g Commercial Asbestos				
		5.		application area includes a fabricating operation using commercial asbestos. <i>e 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.	Subpart 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	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	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 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.	Subj	part BB - National Emission Standard for Benzene Emissions from Benzene Tran	nsfer Oj	perations			
		1.	The application area is located at a benzene production facility and/or bulk terminal. If the response to Question VII.G.1 is "NO," go to Section VII.H.	YES	NO			
		2.	The application area includes benzene transfer operations at marine vessel loading racks.	YES	□NO			

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Form	Form OP-REQ1: Page 30						
VII.		itle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)					
	G.	G. Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Opera (continued)					
		3.	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			
	 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> The application area is located at a site that has no benzene onsite in wastes, products, byproducts, or intermediates. <i>If the response to Question VII.H.3 is "YES," go to Section VIII.</i> 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> 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> 		disposal (TSD) facility site as described in 40 CFR § 61.340(b). If the responses to Questions VII.H.1 and VII.H.2 are both "NO," go to Section	□YES □NO			
			products, byproducts, or intermediates.	UYES NO			
			from facility waste less than 1 megagram per year (Mg/yr).	UYES NO			
			UYES 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.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)						
		Applicability (continued)						
		6.	The flow-weighted annual average benzene concentration of each waste stream at the site is based on documentation.	YES	□NO			
		7.	The application area has waste streams with flow-weighted annual average water content of 10% or greater.	YES	NO			
		Wast	e Stream Exemptions					
	The application area has waste streams that meet the exemption specified in $40 \text{ CFR } \S 61.342(c)(2)$ (the flow-weighted annual average benzene concentration is less than 10 ppmw).	YES	□NO					
		9. The application area has waste streams that meet the exemption specified in 40 CFR § 61.342(c)(3) because process wastewater has a flow rate less than 0.02 liters per minute or an annual wastewater quantity less than 10 Mg/yr.		YES	□NO			
		10.	The application area has waste streams that meet the exemption specified in 40 CFR § $61.342(c)(3)$ because the total annual benzene quantity is less than or equal to 2 Mg/yr.	YES	□NO			
		11.	The application area transfers waste off-site for treatment by another facility.	YES	NO			
		12.	The application area is complying with 40 CFR § 61.342(d).	YES	NO			
		13.	The application area is complying with 40 CFR § 61.342(e). If the response to Question VII.H.13 is "NO," go to Question VII.H.15.	YES	NO			
		14.	The application area has facility waste with a flow weighted annual average water content of less than 10%.	YES	□NO			

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Form	Form OP-REQ1: Page 32					
VII.		tle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ontinued)				
	H.	Subp	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. If the response to Question VII.H.15 is "NO," go to Question VII.H.18.	YES	□NO	
		16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. <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). If the response to Question VII.H.20 is "NO," go to Question VII.H.22.	YES	□NO	
		21.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	YES	□NO	

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Form	Form OP-REQ1: Page 33					
VII.	Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)					
	H.	Subp	oart FF - National Emission Standard for Benzene Waste Operations (continue	:d)		
		Indiv	vidual Drain Systems (continued)			
		22.	The application area has individual drain systems complying with 40 CFR § 61.346(b).	YES	NO	
			If the response to Question VII.H.22 is "NO," go to Question VII.H.25.	<u> </u>		
		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	
		Rem	ediation Activities			
		25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	YES	NO	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	us Air Po	ollutants	
	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.	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-REQ1: Page 34							
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)						
В.		Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry (continued)					
	2.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii). <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.	Org	Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued)					
	Relo	ading or Cleaning of Railcars, Tank Trucks, or Barges					
	8.	The application area includes reloading and/or cleaning of railcars, tank trucks, or barges that deliver HAPs to a storage tank. If the response to Question VIII.C.8 is "NO," go to Question VIII.C.11.	YES	NO			
	9.	The application area includes operations that are complying with § $63.119(g)(6)$ through the use of a closed-vent system with a control device used to reduce inlet emissions of HAPs by at least 95 percent by weight or greater.	YES	□NO			
	10.	The application area includes operations that are complying with § $63.119(g)(6)$ through the use of a vapor balancing system.	YES	NO			
	Tran	nsfer Racks					
	11.	The application area includes Group 1 transfer racks that load organic HAPs.	YES	NO			
	Proc	eess 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)(ii).	YES	NO			
	15.	The application area includes process wastewater streams that are also subject to the provisions of 40 CFR Part 61, Subpart F. <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-I	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. <i>If the response to Question VIII.C.17 is "NO," go to Question VIII.C.20.</i>	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-H	Form OP-REQ1: Page 38				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	C. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the 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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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
C.	Subpart G-National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operation, and Wastewater (continued)				
	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-	Form OP-REQ1: Page 41					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
E.	. 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. <i>If the response to Question VIII.E.2 is "NO," go to Section VIII.F.</i>	YES	□NO		
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	NO		
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	YES	NO		
F.	Subp	oart Q - National Emission Standards for Industrial Process Cooling Towers				
	1.	The application area includes industrial process cooling towers. If the response to Question VIII.F.1 is "NO," go to Section VIII.G.	YES	⊠NO		
	2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	YES	NO		
G.		part R - National Emission Standards for Gasoline Distribution Facilities (Bull ninals and Pipeline Breakout Stations)	c 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-RE	2Q1: Page 42				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
	Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) (continued)				
4	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.	□YES □NO			
	If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10.				
5	pipeline breakout station.	□YES □NO			
	If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.				
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 ≤ ET or EP < 1.0). If the response to Question VIII.G.8 is "YES," go to Section VIII.H. 	YES NO			
ç	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			
1	0. 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			
1	 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				
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
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 § 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 e Categories (continued)	ous Air Po	ollutants	
I	I. Subpart T - National Emission Standards for Halogenated Solvent Cleaning				
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	NO	
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO	
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO	
J		part 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. <i>If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.</i>	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-	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	ns (continued)	_		
	17.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration greater than or equal to 10,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at any flow rate.	□ YES	NO	
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration greater than or equal to 1,000 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an annual average flow rate greater than or equal to 10 liters per minute.	YES	□NO	
	19.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an elastomer product process unit that is a new affected source or part of a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 parts per million by weight of compounds meeting the definition of organic HAP in 40 CFR § 63.482, at an average annual flow rate greater than or equal to 0.02 liter per minute.	YES	□NO	
K.		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		
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo e Categories (continued)	ous Air Po	ollutants
L.	Subpart X - National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting			
	1.	The application area includes one or more of the affected sources in 40 CFR § 63.541(a) that are located at a secondary lead smelter. If the response to Question VIII.L.1 is "NO" or "N/A," go to Section VIII.M.	□ YES	⊠NO □N/A
	2.	The application area is using and approved alternate to the requirements of § 63.545(c)(1)-(5) for control of fugitive dust emission sources.	YES	□NO
M.	. 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					
	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. 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 O	Form OP-REQ1: Page 50						
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)						
N.		Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)					
	Appl	licability (continued)	_				
	 9. The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). If the response to Question VIII.N.9 is "NO," go to Section VIII.O. 						
	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			
	Con	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 C area.		Materials specified in 40 CFR § 63.680(b)(2) are received at the application area.	YES	NO			
	3.	The application area has a waste management operation receiving off-site material and is regulated under 40 CFR Part 264 or Part 265.	YES	□NO			

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VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
0.	O. Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations (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).			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.	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.	Subj	part GG - National Emission Standards for Aerospace Manufacturing and Rev	vork Faci	lities	
		1.	The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components. If the response to Question VIII.P.1 is "NO" or "N/A," go to Section VIII.Q.	YES	⊠NO □N/A	
		2.	The application area includes one or more of the affected sources specified in $40 \text{ CFR } \S 63.741(c)(1) - (7).$	YES	□NO	
	Q.		part HH - National Emission Standards for Hazardous Air Pollutants From Oi luction Facilities.	l 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.		art - HH - National Emission Standards for Hazardous Air Pollutants From (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. <i>For SOP applications, if the response to Question VIII.Q.5 is "YES," go to</i>	YES	□NO	
			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.			
•		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					
	/III. 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.				⊠NO	
		2.	Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	YES	NO	
	S.	Subp	oart JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations		
wood furniture component manufacturing operations.	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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Form C	Form OP-REQ1: Page 56					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
U	J.	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	
V	N.		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 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. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
· ·	W.		oart YY - National Emission Standards for Hazardous Air Pollutants for Sourc eric Maximum Achievable Control Technology Standards (continued)	ce Catego	ories -	
		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.		part YY - National Emission Standards for Hazardous Air Pollutants for Sour eric Maximum Achievable Control Technology Standards (continued)	ce Catego	ries -	
	25.	The total annual benzene quantity from waste at the site is less than 10 Mg/yr as determined according to $40 \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-	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>	□ 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. <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 OF	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. If the response to Question VIII.W.47 is "NO," go to Question VIII.W.54.	YES	NO		
	48.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems. <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				
	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 Question VIII.X.14.</i>	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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	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.	lunicipal 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.					
	AA.	-	part FFFF - National Emission Standards for Hazardous Air Pollutants for Mi anic Chemical Production and Processes (MON)	scellaneous			
		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).					
		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>	UYES 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</i> <i>Question VIII.AA.18.</i>	YES	NO	

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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. <i>If the response to Question VIII.AA.15 is "NO," go to Question VIII.AA.17.</i>	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 Misc 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)					
	AA.	A. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)				
-	BB.	-	oart GGGG - National Emission Standards for Hazardous Air Pollutants for: S /egetable 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	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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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.	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. <i>If the response to Question VIII.DD.2 is "YES," go to Section VIII.EE.</i>	YES	□NO		
	3.	Metallic scrap is utilized in the EAF.	YES	NO		
	4.	Scrap containing motor vehicle scrap is utilized in the EAF.	YES	NO		
	5.	Scrap not containing motor vehicle scrap is utilized in the EAF.	YES	NO		

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Form OP-REQ1: Page 74					
VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
EE.	EE. Subpart BBBBBB - National Emission Standards for Hazardous Air Pollutants for S Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities				
	1.	The application area is located at a site that is an area source of HAPs. If the answer to Question EE.1 is "NO," go to Section VIII.FF.	⊠YES	□NO	
	2.	The application area includes a pipeline breakout station, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R.	YES	⊠NO	
	3.	The application area includes a pipeline pumping station as defined in 40 CFR Part 63, Subpart BBBBBB.	YES	⊠NO	
	4.	The application area includes a bulk gasoline plant as defined in 40 CFR Part 63, Subpart BBBBBB. <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.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants	
	EE.	C. 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.	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	tle 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	eric Ozon	e		
	А.	Subp	oart 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		
	Е.	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.	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.	Subp	oart G - Significant New Alternatives Policy Program			
•		1.	The application area manufactures, formulates, or creates chemicals, product substitutes, or alternative manufacturing processes that are intended for use as a replacement for a Class I or Class II compound. If the response to Question X.G.1 is "NO" or "N/A," go to Section X.H.	YES	⊠NO □N/A	
•		2.	All substitutes produced by the application area meet one or more of the exemptions in 40 CFR § $82.176(b)(1) - (7)$.	YES	□NO □N/A	
	H.	Subp	oart H -Halon Emissions Reduction			
•		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	ellane	cous			
	A.	Requ	uirements Reference Tables (RRT) and Flowcharts			
		1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed an RRT and flowchart.	YES	NO	

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Form	Form OP-REQ1: Page 78					
XI.	Misc	ellane	eous (continued)			
	B.	8. 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.				and	
	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.	Misc	scellaneous (continued)				
	E.	Title				
		1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	YES	⊠NO	
		2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	YES	⊠NO	
		3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR § 72.8.	YES	⊠NO	
	F.		FR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) NOx (up 2 Trading Program	Dzone Sea	ason	
		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.	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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Form	Form OP-REQ1: Page 81						
XI.	Mis	cellane	ous (continued)				
	I.	GOP	• 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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Form	Form OP-REQ1: Page 82					
XI.	Misc	ellane	eous (continued)			
	J.	Title	e 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.	Peri	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-	REQ1.	: Page 83		
XI.	Misc	ellane	cous (continued)		
	L. Compliance Assurance Monitoring				
•		1.	The application area includes at least one unit that does not meet the CAM exemptions in 40 CFR § 64.2(b) for all applicable requirements that it is subject to, and the unit has a pre-control device potential to emit greater than or equal to the amount in tons per year required in a site classified as a major source. <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	ous (continued)			
	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	e Review (NSR) Authorizations			
	A.	Wast	te Permits with Air Addendum			
•		1.	The application area includes a Municipal Solid Waste Permit or an Industrial Hazardous Waste with an Air Addendum. If the response to XII.A.1 is "YES," include the waste permit numbers and issuance date in Section XII.J.	YES	⊠NO	

Date:	June 28, 2024		
Permit No.:	O2546		
RN No.:	100211408		

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form 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	

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

Date:	June 28, 2024	
Permit No.:	02546	
RN No.:	100211408	

For SOP applications, answer ALL questions unless otherwise directed.

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

Form	Form OP-REQ1: Page 86					
XII.	XII. 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. <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.	Flexible Permits				
		1.	The application area includes at least one Flexible Permit NSR authorization.	YES	NO	
	D.	Multiple Plant Permits				
		1.	The application area includes at least one Multi-Plant Permit NSR authorization.	YES	NO	

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

Date:	June 28, 2024
Permit No.:	O2546
RN No.:	100211408

For SOP applications, answer ALL questions unless otherwise directed.

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

Form OP-REQ1: Page 87					
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)					
E. PSD Permits a	nd PSD Major Po	ollutants	_		
PSD Permit No.:	Issuance	Issuance Date: Pe		Pollutant(s):	
PSD Permit No.:	Issuance	e Date:		Pollutant(s):	
PSD Permit No.:	Issuance	e Date:		Pollutant(s):	
PSD Permit No.:	Issuance	e Date:		Pollutant(s):	
If PSD Permits are held for a Technical Forms heading at					
F. Nonattainment	(NA) Permits an	d NA Major P	Pollutan	ts	
NA Permit No.:	Issuance	e Date:		Pollutant(s):	
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):	
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):	
NA Permit No.:	Issuance	Issuance Date:		Pollutant(s):	
If NA Permits are held for the application area, please complete the Major NSR Summary Table located under the Technical Forms heading at: www.tceq.texas.gov/permitting/air/titlev/site/site_experts.html .					
G. NSR Authoriza	tions with FCAA	§ 112(g) Requ	uiremen	its	
NSR Permit No.:	Issuance Date:]	NSR Per	mit No.:	Issuance Date:
NSR Permit No.:	Issuance Date:]	NSR Per	rmit No.:	Issuance Date:
NSR Permit No.:	Issuance Date:]	NSR Per	rmit No.:	Issuance Date:
NSR Permit No.:	Issuance Date:	e Date: NSR Permit No.:		mit 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.: 74857	Issuance Date: 3	/23/2017	Authoriz	ation No.:	Issuance Date:
Authorization No.: 92327	Issuance Date: 4	ce Date: 4/21/2016 Authori		ation No.:	Issuance Date:
Authorization No.:	Issuance Date:		Authorization No.:		Issuance Date:
Authorization No.:	Issuance Date:		Authorization No.:		Issuance Date:

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

Date:	June 28, 2024
Permit No.:	O2546
RN No.:	100211408

For SOP applications, answer ALL questions unless otherwise directed.

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

Form OP-REQ1: Page 88				
XII. NSR Authorizations (Attach	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.: 106.183	Version No./Date: 06/18/1997			
PBR No.: 106.352	Version No./Date: 09/04/2000			
PBR No.: 106.359	Version No./Date: 09/10/2013			
PBR No.: 106.492	Version No./Date: 09/04/2000			
PBR No.: 106.512	Version No./Date: 09/04/2000			
PBR No.: 106.512	Version No./Date: 06/13/2001			
PBR No.: 106.511	Version No./Date: 09/04/2000			
PBR No.: SE006	Version No./Date: 05/04/1994			
PBR No.: SE066 Version No./Date: 11/05/1986				
PBR No.: 106.454	Version No./Date: 11/01/2001			
PBR No.: 106.473	Version No./Date: 09/04/2000			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.:	Version No./Date:			
PBR No.: Version No./Date:				
♦ J. Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum				
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			
Permit No.:	Issuance Date:			

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

Date	Permit Number	Regulated Entity Number
June 25, 2024	O2546	RN100211408

Unit ID No.	Registration No.	PBR No.	Registration Date
N/A – no updates to registered PBRs			

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

Date	Permit Number	Regulated Entity Number
June 25, 2024	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date
TK-G	106.473	09/04/2000
GEN-1	106.511	09/04/2000
GEN-2	106.511	09/04/2000

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

Date	Permit Number	Regulated Entity Number
June 25, 2024	O2546	RN100211408

PBR No.	Version No./Date
N/A – no updates to insignificant sources	

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

Date	Permit Number	Regulated Entity Number
June 25, 2024	O2546	RN100211408

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
TK-G	106.473	09/04/2000	Track and record annual loading rate to ensure no more than 20,000 gal per day are loaded. Demonstrate that storage vessel emissions do not exceed 25 tons per year (tpy) all volatile organic compounds (VOC) combined through tracking and recording annual liquid volumes and reporting emissions via 30 TAC §101.10 annual emissions inventory requirements.
GEN-1	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.
GEN-2	106.511	09/04/2000	Track and record annual run-hours to ensure the unit does not exceed 10% of the normal annual operating schedule of the primary equipment or 876 hours.

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 1) Federal Operating Permit Program

Table 1a: CAM/PM Additions

I. Identifying Information				
Account No.: PE0024Q	RN No.: 100211408	CN: 606187110		
Permit No.: O2546	Permit No.: O2546 Project No.: TBD			
Area Name: Waha Gas Plant				
Company Name: ET Gathering & Process	ing LLC			
II. Unit/Emission Point/Group/Proces	ss Information			
Revision No.: 8				
Unit/EPN/Group/Process ID No.: WAU25				
Applicable Form: N/A				
III. Applicable Regulatory Requireme	nt			
Name: 30 TAC Chapter 106, Permit by Ru	ıle			
SOP/GOP Index No.: 64CAM-0003				
Pollutant: NOx				
Main Standard: 006/05/04/1994				
IV. Title V Monitoring Information				
Monitoring Type: CAM				
Unit Size: SM				
CAM/PM Option No.: CAM-CC-033				
Deviation Limit: Inlet gas temperature to c	atalyst: minimum 750	F, maximum 1,250 F		
CAM/PM Option No.: CAM-CC-034				
Deviation Limit: Maximum NOx concentration	tion of 2.0 g/hp-hr			
V. Control Device Information				
Control Device ID No.: NSCR-WAU25				
Control Device Type: CATCNV				

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 5) Federal Operating Permit Program

Table 2a: CAM/PM Deletions

Identifying Information					
Account No.: PE0024Q					
RN No.: 100211408					
CN: 606187110					
Permit No.: O2546					
Project No.: TBD					
Area Name: Waha Gas Plant					
Company Name: ET Gathering & Processing					
I. Unit/Emission Point/Group/Process Information					
Revision No.: 8					
Jnit/EPN/Group/Process ID No.: WAU25					
Applicable Form: N/A					
II. Applicable Regulatory Requirement					
Jame: 30 TAC Chapter 106, Permit by Rule					
SOP/GOP Index No.: 64CAM-0003					
Pollutant: NOx					
/lain Standard: 006/05/04/1994					
V. Title V Monitoring Information					
Ionitoring Type: CAM					
CAM/PM Option No.: CAM-CC-037, CAM-CC-038					
/. Control Device Information					
Control Device ID No.: NSCR-WAU25					
Control Device Type: CATCNV					
/I. Type of Deletion					
Ionitoring Requirement: Delete					
Control Device:					

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 1) Federal Operating Permit Program

Table 1a: CAM/PM Additions

I. Identifying Information					
Account No.: PE0024Q	RN No.: 100211408 CN: 606187110		CN: 606187110		
Permit No.: O2546	Pro	ject No.: TBD			
Area Name: Waha Gas Plant					
Company Name: ET Gathering & Process	ing LLC				
II. Unit/Emission Point/Group/Proces	ss Information				
Revision No.: 8					
Unit/EPN/Group/Process ID No.: WAU26					
Applicable Form: N/A					
III. Applicable Regulatory Requireme	nt				
Name: 30 TAC Chapter 106, Permit by Ru	ıle				
SOP/GOP Index No.: 64CAM-0003					
Pollutant: NOx					
Main Standard: 006/05/04/1994					
IV. Title V Monitoring Information					
Monitoring Type: CAM					
Unit Size: SM					
CAM/PM Option No.: CAM-CC-033					
Deviation Limit: Inlet gas temperature to ca	Deviation Limit: Inlet gas temperature to catalyst: minimum 750 F, maximum 1,250 F				
CAM/PM Option No.: CAM-CC-034					
Deviation Limit: Maximum NOx concentrat	tion of 2.0 g/hp-hr	r			
V. Control Device Information					
Control Device ID No.: NSCR-WAU26					
Control Device Type: CATCNV					

Texas Commission on Environmental Quality Monitoring Requirements Form OP-MON (Page 5) Federal Operating Permit Program

Table 2a: CAM/PM Deletions

Identifying Information
Account No.: PE0024Q
RN No.: 100211408
CN: 606187110
Permit No.: O2546
Project No.: TBD
Area Name: Waha Gas Plant
Company Name: ET Gathering & Processing
I. Unit/Emission Point/Group/Process Information
Revision No.: 8
Jnit/EPN/Group/Process ID No.: WAU26
Applicable Form: N/A
II. Applicable Regulatory Requirement
Jame: 30 TAC Chapter 106, Permit by Rule
SOP/GOP Index No.: 64CAM-0003
Pollutant: NOx
/lain Standard: 006/05/04/1994
V. Title V Monitoring Information
Ionitoring Type: CAM
CAM/PM Option No.: CAM-CC-037, CAM-CC-038
/. Control Device Information
Control Device ID No.: NSCR-WAU26
Control Device Type: CATCNV
/I. Type of Deletion
Ionitoring Requirement: Delete
Control Device:

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

Date: June 25, 2024 Regulated Entity No.: 100211408 Permit No.: O2540				Permit No.: O2546			
Company Name: ET Gathering & Processing LLC Area Name: Waha Gas Plant							
• T ii	 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 						
А.	Compliance Plan -	– Future Activity Committal St	atement				
As th appli	ne responsible officia icable requirements t	commits, utilizing reasonable effort I it is my intent that all emission u they are currently in compliance w with any applicable requirements	units shall with, and	continue to be in complia all emission units shall be	in compliance		
В.		ication - Statement for Units in by entering an "X" in the app					
1.	of this form (Part 2, specified in the asso	of those emission units listed in the below), and based, at minimum, ociated applicable requirements, a compliance with all their respect plication?	on the co are all er	ompliance method nission units addressed	YES 🗌 NO		
2.	Are there any non-c Section of this form	compliance situations addressed (Part 2)?	in the Co	mpliance Schedule	🗌 YES 🖾 NO		
3.		em B.2, above, is "Yes," indicate ed in this submittal. <i>(For referenc</i>		number of Part 2			
*	* For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion of 30 TAC Chapter 122.						
		be assessed based, at a minimu orting requirements, as appropria					

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

Date: June 25, 2024	
Permit No.: O2546	
Regulated Entity No.: 100211408	
Company Name: ET Gathering & Processing LLC	
For Submissions to EPA	
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🛛 YES 🗌 NO
I. Application Type	
Indicate the type of application:	
⊠ Renewal	
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)	
Significant Revision	
Revision Requesting Prior Approval	
Administrative Revision	
Response to Reopening	
II. Qualification Statement	
For SOP Revisions Only	YES 🗌 NO
For GOP Revisions Only	YES NO

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

III. Maj	or Source Pollutants (Com	plete 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].)						
⊠ VOC	\boxtimes NO _X	\boxtimes SO ₂	$\square PM_{10}$	⊠ CO	D Pb	HAP	
Other:							
IV. Refe	rence Only Requirements	(For reference only)					
Has the app	Has the applicant paid emissions fees for the most recent agency fiscal year (September 1 - August 31)?						
V. Delinquent Fees and Penalties							
	is form will not be process Q are paid in accordance v	-	-	-	he Office of the Attorney	General on behalf	

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

 Date: June 25, 2024

 Permit No.: O2546

 Regulated Entity No.: 100211408

 Company Name: ET Gathering & Processing LLC

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

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
1	MS-C	NO	CAT-65	OP-UA2	53463	Updating engine regulatory applicability
2	MS-C	NO	CAT-67	OP-UA2	92327	Updating engine regulatory applicability
3	MS-C	NO	САТ-69	OP-UA2	92327	Updating engine regulatory applicability
4	MS-C	NO	PROACIDGAS	OP-UA10	74857	Updating amine sweetener regulatory applicability
5	MS-A	YES	GEN-1	OP-UA2	106.511	Adding emergency generator to permit
6	MS-A	YES	GEN-2	OP-UA2	106.511	Adding emergency generator to permit
7	MS-A	YES	TK-G	OP-UA3	106.473	Adding gasoline tank to permit
8	MS-B	NO	WAU25	OP-MON	SE 006	Proposing different periodic monitoring option
9	MS-B	NO	WAU26	OP-MON	SE 006	Proposing different periodic monitoring option

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

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

I.	Company Identifying Information					
A.	Company Name: ET Gathering & Processing LLC					
B .	Customer Reference Number (CN): CN606187110					
C.	Submittal Date (mm/dd/yyyy):06/28/2024					
II.	Site Information					
A.	Site Name: Waha Gas Plant					
B .	Regulated Entity Reference Number (RN): RN100211408					
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>					
⊠v	$OC \qquad \boxtimes NO_X \qquad \boxtimes SO_2 \qquad \square PM_{10} \qquad \boxtimes CO \qquad \square Pb \qquad \square HAPS$					
Other						
E.	Is the site a non-major source subject to the Federal Operating Permit Program?					
F.	Is the site within a local program area jurisdiction?					
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?					
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:					
III.	Permit Type					
A.	Type of Permit Requested: (Select only one response)					
Si 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: Toby Clark	
RO 1	Title: VP - Operations	
Emp	loyer Name: ET Gathering & Processing LLC	
Mail	ing Address: 1706 South Midkiff Road	
City:	Midland	
State	: Texas	
ZIP (Code: 79701	
Terri	tory:	
Cour	ntry: USA	
Forei	gn Postal Code:	
Inter	nal Mail Code:	
Telep	bhone No.: 432-614-9387	
Fax 1	No.:	
Emai	l: toby.clark@energytransfer.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: (X Mr. Mrs. Ms. Dr.)		
Technical Contact Full Name: James VanAssche		
Technical Contact Title: Senior Environmental Specialist		
Employer Name: Energy Transfer Partners LP		
Mailing Address: 8111 Westchester Drive, Suite 600		
City: Dallas		
State: Texas		
ZIP Code: 75225		
Territory:		
Country: USA		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.: 214-840-5217		
Fax No.:		
Email: james.vanassche@energytransfer.com		
VIII. Reference Only Requirements (For reference only.)		
A. State Senator: Cesar Blanco		
B. State Representative: Andrew S. Murr		
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? \boxtimes YES \square 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	tory:		
Coun	try:		
Forei	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: Waha Gas Plant		
B.	Physical Address: 2821 Waha Road		
City:	Fort Stockton		
State:	Texas		
ZIP C	ZIP Code: 79730		
C.	Physical Location:		
D.	Nearest City:		
E.	State:		
F.	ZIP Code:		

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° 16' 08"		
H.	Longitude (nearest second): -103° 05' 05"		
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: 50+		
K.	Are there any emission units in the application area subject to the Acid Rain Program?		
XI.	I. 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: Fort Stockton Public Library		
B.	Physical Address: 500 N. Water Street		
City: Fort Stockton			
ZIP C	Code: 79735		
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: Scott Stanley			
Contact Mailing Address: 1706 South Midkiff Road			
City: Midland			
State: Texas			
ZIP Code: 79701			
Territory:			
Country: USA			
Foreign Postal Code:			
Interr	Internal Mail Code:		
Telep	Telephone No.: 432-203-8914		

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

XII. Delinquent Fees and Penalties

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 Existing

2546

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	WAHA GAS PLANT
County	PECOS
Latitude (N) (##.#####)	31.268888
Longitude (W) (-###.######)	103.084722
Primary SIC Code	1321
Secondary SIC Code	
Primary NAICS Code	211130
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN100211408
What is the name of the Regulated Entity (RE)?	WAHA GAS PLANT
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	2821 WAHA ROAD
City	COYANOSA
State	ТХ
ZIP	79730
County	PECOS
Latitude (N) (##.######)	31.2675
Longitude (W) (-###.######)	-103.0863
Facility NAICS Code	
What is the primary business of this entity?	FLEET REFUELING

Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN606187110
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	ET Gathering & Processing LLC
Texas SOS Filing Number	805195570
Federal Tax ID	
State Franchise Tax ID	32091185952
State Sales Tax ID	
Local Tax ID	
DUNS Number	
Number of Employees	501+
Independently Owned and Operated?	Yes

Person TCEQ should contact for questions about this application: Organization Name ET GATHERING & PROCESSING LLC Prefix MR TOBY First Middle CLARK Last Suffix Credentials Title VICE PRESIDENT OPERATIONS Enter new address or copy one from list: Mailing Address Address Type Domestic 1706 S MIDKIFF RD Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City MIDLAND ΤХ State ΖIΡ 79701 Phone (###-######) 4325228610 Extension Alternate Phone (###-####) Fax (###-###-####) E-mail dlwesterndivisionenvironmentalnotices@energytransfer.com

Duly Authorized Representative Contact

Person TCEQ should contact for questions about this application	
Select existing DAR contact or enter a new contact.	JUAN SARABIA(ETC TEXAS PIPEL)
Organization Name	ETC TEXAS PIPELINE LTD
Prefix	MR
First	JUAN
Middle	
Last	SARABIA
Suffix	
Credentials	
Title	DIRECTOR OF OPERATION
Enter new address or copy one from list	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	3001 W 9TH ST
Routing (such as Mail Code, Dept., or Attn:)	
City	FORT STOCKTON
State	ТХ
Zip	79735
Phone (###-####-####)	4324232101
Extension	
Alternate Phone (###-###-####)	

Technical Contact

Person TCEQ should contact for questions about this application:
Select existing TC contact or enter a new 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
ZIP
Phone (###-###-####)
Extension
Alternate Phone (###-#####)
Fax (###-###-####)
E-mail

New Contact

Energy Transfer Partners LP MR James

VanAssche

PE Senior Environmental Specialist

Domestic 8111 WESTCHESTER DR STE 600

DALLAS TX 75225 2148405217

james.vanassche@energytransfer.com

Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	31 Deg 16 Min 8 Sec
3) Permit Longitude Coordinate:	103 Deg 5 Min 5 Sec
4) Is this submittal a new application or an update to an existing application?	New Application
4.1. What type of permitting action are you applying for?	Renewal
4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?	No
4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
5) Who will electronically sign this Title V application?	Duly Authorized Representative
6) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

Title V Attachments Existing

Attach OP-1 (Site Information	Summary)		
[File Properties]			
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204010>OP-1.pdf	
Hash	5DB32424D40134B383AD5D7AE5CF	3733C7940D758CB6D0B1DCDE2851DC996982	
MIME-Type		application/pdf	
Attach OP-2 (Application for P	ermit Revision/Renewal)		
[File Properties]			
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204011>OP-2.pdf	
Hash	692C93BAC12BBBEAA2D1E7EEB424	42E288F636D401F10AA856C6A1ADBF08E343D	
MIME-Type		application/pdf	
Attach OP-ACPS (Application [File Properties]	Compliance Plan and Schedule)		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204012>OP-ACPS.pdf	
Hash	A9545BC97D2BF7DE90C254D9108E	373ADA711A5F35F2DDF3BE923F422A0C00A95	
MIME-Type		application/pdf	
Attach OP-REQ1 (Application [File Properties]	Area-Wide Applicability Determinations a	nd General Information)	
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204013>OP-REQ1.pdf	
Hash	046BCE6468D7EE18DBDC546A1B4	FEB6C4938DFFC0B12D3F372856505142DB112	
MIME-Type		application/pdf	
Attach OP-REQ2 (Negative Ap [File Properties]	oplicable Requirement Determinations)		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204014>OP-REQ2.pdf	
Hash	4A6C3107985EEC3900A7AB9275E9	988FA36D80907289BABA98653C74622EDD2AB	
MIME-Type		application/pdf	
Attach OP-REQ3 (Applicable Requirements Summary)			
[File Properties] File Name		<a href="/ePermitsExternal/faces/file?</td">	
		fileId=204015>OP-REQ3.pdf	
Hash	163D04BD8E51988224F6F073B843	3BFD67EA8D56CEF89C307478C1535268EF683	
MIME-Type		application/pdf	
Attach OP-PBRSUP (Permits [File Properties]	by Rule Supplemental Table)		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204016>OP-PBRSUP.pdf	
Hash	307C3876001F52E0FADDB350CD8A	D4F5BC195D865F4B38A4C7D91C5C0360E5FF	
MIME-Type		application/pdf	

[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204017>OP-SUMR.pdf
Hash	9CEE2A8797FB82376AC14B5B3	34DA3B94C339CC1379953E51F39502F46A2821C8
MIME-Type		application/pdf
Attach OP-MON (Monitor	ring Requirements)	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?</td">
		fileId=204018>OP-MON.pdf
Hash	48C551501BACB76A19FC9EC3DB	D678CD65A3DFEFB7FF8A70B9323D6B8B7A0C28
MIME-Type		application/pdf
Attach OP-UA (Unit Attrib	oute) Forms	
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204021>OP-UA10.pdf
Hash	B19FCD25652C114097C0B7305I	DE034F22FD3C99040AF13FBD7D77A4D906C1573
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204019>OP-UA2.pdf
Hash	B399841E9E90EE8900752ABC	C63C47F2B968F75A044A69626521F394530065C71
MIME-Type		application/pdf
[File Properties]		
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204020>OP-UA3.pdf
Hash	AC201D5BE2ACC8D04B4AC0BAD4	9A5348C7EA36A6A80DBF10C54A6FC59DCD119D
MIME-Type		application/pdf
If applicable, attach OP-A	AR1 (Acid Rain Permit Application)	
Attach OP-CRO2 (Chang	ge of Responsible Official Information)	
Attach OP-DEL (Delegati	ion of Responsible Official)	
Attach any other necessa	ary information needed to complete the perr	mit.
[File Properties]	-	
File Name		<a href="/ePermitsExternal/faces/file?<br">fileId=204022>Waha Plant SOP Renewal_240628.pdf
Hash	7DA5985E373A393610054B628D	2C5EDEDC23304932D27A2C3B411BD61CC80B0C
MIME-Type		application/pdf
An additional space to att	tach any other necessary information need	ed to complete the permit.

Expedite Title V

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

Certification

I certify that I am the Duly Authorized Representative 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 Juan J Sarabia, the owner of the STEERS account ER092570.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 2546.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Juan J Sarabia OWNER OPERATOR

Account Number:	ER092570
Signature IP Address:	63.105.50.19
Signature Date:	2024-07-22
Signature Hash:	788F9BB7A67587C3D0A5CBECA5BF3DA9EA430C4767197A16296F4B98BD88491D
Form Hash Code at time of Signature:	7E8A5CC551EC82875C1AA39FEC00483309893D00C7083D7818126B5C6818290C

Submission

Reference Number:	The application reference number is 664265
Submitted by:	The application was submitted by ER092570/Juan J Sarabia
Submitted Timestamp:	The application was submitted on 2024-07-22 at 12:01:46 CDT
Submitted From:	The application was submitted from IP address 63.105.50.19
Confirmation Number:	The confirmation number is 552145
Steers Version:	The STEERS version is 6.79
Permit Number:	The permit number is 2546

Additional Information

Application Creator: This account was created by James E Vanassche