From: eNotice TCEQ

Sent: Monday, April 7, 2025 5:34 PM

To: Lois.Kolkhorst@senate.texas.gov; aj.louderback@house.texas.gov

Subject: TCEQ Notice - Permit Number O25 **Attachments:** TCEQ Notice - O25_37946.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 (http://get.adobe.com/reader) to download the free Adobe Acrobat Reader software.

From: Harger, Ryker < Roderick.Harger@vistracorp.com>

Sent: Monday, April 7, 2025 3:51 PM

To: Miguel Gallegos

Cc: Collins, Renee; Whitaker, Josh; Hughes, Kim

Subject: RE: Coleto Creek Power, LLC – Renewal of SOP O25, Project 37946

Attachments: O25_2025-04-07_OP-1.pdf; O25_2025-04-07_OP-2.pdf; O25_2025-04-07_OP-MON.pdf

Mr. Gallegos,

Attached is a revised form OP-1 with the requested physical location description. The site coordinates previously provided are correct. They point to the Unit 1 Boiler, while the address and the physical location description provide directions to the entrance gate located at the intersection of FM 2987 and Coleto Creek Dr.

I am also attaching a new Form OP-MON to replace the OP-MON dated 03/27/2025. The OP-MON dated 03/27/2025 included a few errors such as incorrectly identifying certain existing Periodic Monitoring summaries as Compliance Assurance Monitoring summaries. Today's OP-MON is complete, containing both the revised and unrevised pages of the form. Today's OP-MON also includes two new revisions described on the enclosed addition to Form OP-2. Please include these updated forms with the application file. Let me know if you have any questions.

Thank you,

Roderick "Ryker" Harger, PE | Vistra | Environmental Specialist Sr. | office: 972-507-0184 | cell: 970-576-5886

From: Miguel Gallegos <miguel.gallegos@tceq.texas.gov>

Sent: Sunday, April 6, 2025 3:55 PM

To: Harger, Ryker < Roderick. Harger@vistracorp.com>

Cc: Vodopivec, Cynthia < Cynthia. Vodopivec@vistracorp.com>; Collins, Renee < Renee. Collins@luminant.com>

Subject: Coleto Creek Power, LLC – Renewal of SOP O25, Project 37946

EXTERNAL EMAIL

Mr. Roderick Harger

I am conducting the initial review of your application for the subject project. The physical address of the Coleto Creek Power Station in blocks X.A & B of your OP-1 form cannot be verified using USPS.com. Since the address cannot be found in USPS.com, driving directions to the physical location of the site must be entered in block X.C. Driving directions must start from the nearest major intersection of the nearest city or town and guide a driver to the site/facility. Ensure one road connects to the next road identified until arrival at the destination. Shorten with abbreviations if too lengthy. Example: "FROM INTX OF HWY 59 N AND FM 2987, GO N ___ MILES ON FM 2987 TO COLETO CREEK DR. TURN R ON COLETO CREEK DR AND GO ___ MILES TO SITE ON THE LEFT."

In addition, the site coordinates provided in blocks X.G & H do not point to the address provided in blocks X.A & B. Please ensure the map coordinates are correct and please email a corrected OP-1 form directly to me by close of business Tuesday, April 8, 2025, so your application is complete and can be accepted.

Thank you.

Miguel Gallegos

Texas Commission on Environmental Quality Office of Air, Air Permits Division Air Permits Initial Review Team (APIRT) 12100 Park 35 Circle, MC-161, Austin, Texas 78753-1808

Tel: (512) 239-1185, eFax: (512) 239-1400 Email: <u>miguel.gallegos@tceq.texas.gov</u>



Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information					
Account No.: GF-0002-R	RN No.: RN1002	226919	CN: CN605521988		
Permit No: 025	ŀ	Project No.: 379	146		
Area Name: Coleto Creek Power Sta	ation				
Company Name: Coleto Creek Powe	er, LLC				
II. Unit/Emission Point/Group/Pro	cess Information	n			
Revision No.:					
Unit/EPN/Group/Process ID No.: B-1					
Applicable Form: OP-UA6					
III. Applicable Regulatory Require	ment				
Name: Chapter 111		_			
SOP/GOP Index No.: R1153					
Pollutant: PM					
Main Standard: 111.153(b)					
Monitoring Type: CAM					
Unit Size: LG					
Deviation Limit: (see next page)					
IV. Control Device Information	IV. Control Device Information				
Control Device ID No.: FAB-FILTER					
Device Type: FABFLT					
V. CAM Case-by-case					
Indicator: Opacity					
Minimum Frequency: 6 times per min	nute				
Averaging Period: 2-hour block					
	QA/QC Procedures: (see next page)				
Verification Procedures: (see next page)					
Representative Date: (see next page)					
VI. Periodic Monitoring Case-by-ca					
Indicator:		Minimum Frequ	ency:		
Averaging Period:					
Periodic Monitoring Text:					

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1	FAB-FILTER	FABFLT

Luminant is proposing to retain the existing monitoring requirement, as follows:

III Applicable Regulatory Requirement

Deviation Limit: It shall be considered a deviation if the opacity is greater than 20% averaged over a 2

hour block period, except for one six-minute period per hour of not more than 27%

opacity.

V. CAM Case-By-Case

CAM Text:

The continuous opacity monitoring system (COMS) shall be operated in accordance with 40 CFR 60.13 and Performance Specifications of 40 CFR Part 60.

The COMS shall take six 10-second readings per minute and records a six-minute average opacity. The six-minute average values will then be averaged over a 2 hour block. The 2 hour block will start at the beginning of each clock hour of the day and end at the second clock hour (i.e. 0000-0200, 0200-0400, etc.).

A valid 2 hour block shall consist of at least 19 of the 20 six minute readings (95%) that the boiler is in operation. Monitoring data shall not be included in the two-hour block average during periods of monitoring malfunctions, associated repairs, and required quality assurance or control activities, as specified in 40 CFR 64.7(c).

For each valid 2 hour block that does not include boiler startup, shutdown, maintenance, or malfunction activities, if the opacity exceeds 20% averaged over the 2 hour block period, it shall be considered and reported as a deviation.

Discussion of CAM:

The applicable requirement, 30 TAC §111.153(b) limits emissions of total suspended particulate (TSP) to 0.3 pounds per million BTU (lb/mmBtu) averaged over a two-hour period. The proposed deviation limit, 20% opacity averaged over a 2-hour period, is based upon measurements obtained during a series of ten minute test runs for a total sampling time of 120 minutes. This sampling was originally performed to demonstrate compliance with Texas Commission on Environmental Quality (TCEQ) NSR Permit nos. 3687 and PSDTX9M1 and the New Source Performance Standard (NSPS) Subpart D particulate matter standard of 0.10 lb/mmBtu front-half catch. The sampling included both front-half and back-half particulate matter. The average TSP from the data gathered during these tests resulted in an average emission rate of 0.02 lb/mmBtu and an average opacity of 3.4%.

Based upon the stack test data, Coleto Creek proposes a conservative deviation limit of 20% opacity averaged over a two-hour period, as measured using a continuous opacity monitoring system (COMS) installed and operated according to requirements in 40 CFR Part 60, Appendix B.

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

able 1c: CAM/PM Case-By-Case Additions Date: 03/27/2025

I. Identifying Information				
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988	
Permit No: O25		Project No.: TB	Α	
Area Name: Coleto Creek Power Sta	ntion			
Company Name: Coleto Creek Powe	er, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.:				
Unit/EPN/Group/Process ID No.: B-1				
Applicable Form: OP-UA6				
III. Applicable Regulatory Require	ment			
Name: NSPS D				
SOP/GOP Index No.: 60D-01				
Pollutant: PM				
Main Standard: §60.42(a)(1)				
Monitoring Type: CAM				
Unit Size: LG				
Deviation Limit: (see next page)				
IV. Control Device Information				
Control Device ID No.: FAB-FILTER				
Device Type: FABFLT				
V. CAM Case-by-case				
Indicator: Opacity				
Minimum Frequency: 6 times per min	nute			
Averaging Period: 6 minutes				
QA/QC Procedures: (see next page)				
Verification Procedures: (see next page)				
Representative Date: (see next page)				
VI. Periodic Monitoring Case-by-c	ase	T		
Indicator:		Minimum Frequ	ency:	
Averaging Period:				
Periodic Monitoring Text:				

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: 03/27/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1	FAB-FILTER	FABFLT

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

III Applicable Regulatory Requirement

Deviation Limit: It shall be considered a deviation if the opacity is greater than 20% averaged over a

six-minute period, except for one six-minute period per hour of not more than 27%

opacity.

V. CAM Case-By-Case

CAM Text: The COMS shall be operated in accordance with 40 CFR § 60.13.

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

Identifying Information Account No.: GF-0002-R RN No.: RN100226919 CN: CN605521988 Permit No: **025** Project No.: TBA Area Name: Coleto Creek Power Station Company Name: Coleto Creek Power, LLC II. **Unit/Emission Point/Group/Process Information** Revision No.: Unit/EPN/Group/Process ID No.: B-1 Applicable Form: **OP-UA6** III. **Applicable Regulatory Requirement** Name: NSPS D SOP/GOP Index No.: 60D-02 Pollutant: PM Main Standard: §60.42(a)(1) Monitoring Type: CAM Unit Size: LG Deviation Limit: (see next page) IV. **Control Device Information** Control Device ID No.: FAB-FILTER Device Type: FABFLT V. CAM Case-by-case Indicator: Opacity Minimum Frequency: 6 times per minute Averaging Period: 6 minutes QA/QC Procedures: (see next page) Verification Procedures: (see next page) Representative Date: (see next page) VI. **Periodic Monitoring Case-by-case** Indicator: Minimum Frequency: Averaging Period: Periodic Monitoring Text:

TCEQ-10421 (APDG 5234v8, Revised12/17) OP-MON This form is for use by facilities subject to air quality permit requirements and may be revised periodically. (Title V Release 11/04) Date: 03/27/2025

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: 03/27/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1	FAB-FILTER	FABFLT

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

III Applicable Regulatory Requirement

Deviation Limit: It shall be considered a deviation if the opacity is greater than 20% averaged over a

six-minute period, except for one six-minute period per hour of not more than 27%

opacity.

V. CAM Case-By-Case

CAM Text: The COMS shall be operated in accordance with 40 CFR § 60.13.

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I.	Identifying Information				
Accou	unt No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988	
Permi	t No: O25		Project No.: 37	946	
Area I	Name: Coleto Creek Power Sta	ition			
Comp	eany Name: Coleto Creek Powe	er, LLC			
II.	Unit/Emission Point/Group/Pro	cess Informatio	on		
Revis	ion No.:				
Unit/E	PN/Group/Process ID No.: B-1				
Applic	cable Form: OP-UA6				
III.	Applicable Regulatory Require	ment			
Name	: Chapter 112				
SOP/	GOP Index No.: R200				
Pollut	ant: SO ₂				
Main :	Standard: §112.8(a)				
Monite	oring Type: PM				
Unit S	Size:				
Devia	tion Limit: 3.0 lb/MMBtu				
IV.	Control Device Information				
Contro	ol Device ID No.:				
Devic	e Type:				
V.	CAM Case-by-case				
Indica	tor:				
Minim	um Frequency:				
Avera	ging Period:				
QA/Q	QA/QC Procedures:				
Verific	cation Procedures:				
Repre	esentative Date:				
VI.	Periodic Monitoring Case-by-c	ase	T		
Indica	tor: SO ₂ emission rate in lbs/M	MBtu	Minimum Frequ	uency: Four times per hour	
Avera	ging Period: Three hours				
Period	dic Monitoring Text: (see next pa	ige)			

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1		

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text:

A continuous emission monitoring system (CEMS) that measures and records the mass emissions rate of sulfur dioxide expressed in pounds per million British thermal units in the exhaust stream of the boiler. The CEMS shall be operated in accordance with the monitoring requirements of 40 CFR § 60.13 and the Performance Specifications of 40 CFR Part 60, Appendix B. The maximum SO_X mass emission rate is the applicable or corresponding emission limit. Any monitoring data above the limit from the underlying applicable requirement shall be considered and reported as a deviation.

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information				
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988	
Permit No: O25		Project No.: 37	946	
Area Name: Coleto Creek Power Sta	ation			
Company Name: Coleto Creek Powe	er, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	n		
Revision No.: 31				
Unit/EPN/Group/Process ID No.: B-1				
Applicable Form: OP-UA6				
III. Applicable Regulatory Require	ement			
Name: NSPS D				
SOP/GOP Index No.: 60D-01				
Pollutant: NO _X				
Main Standard: §60.44(a)(3)				
Monitoring Type: PM				
Unit Size:				
Deviation Limit: (see next page)				
IV. Control Device Information				
Control Device ID No.:				
Device Type:				
V. CAM Case-by-case				
Indicator:				
Minimum Frequency:				
Averaging Period:				
QA/QC Procedures:				
Verification Procedures:				
Representative Date:				
VI. Periodic Monitoring Case-by-c		T		
Indicator: NO _x emission rate in lbs/M	MBtu	Minimum Frequ	uency: Four times per hour	
Averaging Period: One hour				
Periodic Monitoring Text: (see next page 1)	age)			

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1		

Coleto Creek proposes to revise the existing monitoring requirement, as follows:

III Applicable Regulatory Requirement

Deviation Limit: 0.70 lb/MMBtu heat input derived from solid fossil fuel. When liquid and solid fossil

fuels are burned simultaneously, the applicable deviation limit is determined by

proration using the formula in 40 CFR §60.44(b).

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Measure and record the concentration of nitrogen oxide in the exhaust

stream with a continuous emission monitoring system (CEMS). In addition, monitor the oxygen or carbon dioxide content of the flue gas with a CEMS.

The CEMS shall be operated in accordance with the monitoring

requirements of 40 CFR § 60.13 and the performance specifications of 40

CFR Part 60, Appendix B.

When liquid and solid fossil fuels are burned simultaneously, the applicable

deviation limit is determined by proration using the formula in 40 CFR

§60.44(b).

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identi	fying Information			
Account No	: GF-0002-R	RN No.: RN100	226919	CN: CN605521988
Permit No:	O25		Project No.: 37	946
Area Name	Coleto Creek Power Sta	ation		
Company N	lame: Coleto Creek Powe	er, LLC		
II. Unit/E	Emission Point/Group/Pro	ocess Informatio	on	
Revision No	o.: 32			
Unit/EPN/G	roup/Process ID No.: B-1			
Applicable l	Form: OP-UA6			
III. Appli	cable Regulatory Require	ment		
Name: NS I	PS D			
SOP/GOP	ndex No.: 60D-02			
Pollutant: I	IO _X			
Main Stand	ard: §60.44(a)(2)			
Monitoring [*]	Туре: РМ			
Unit Size:				
Deviation L	mit: (see next page)			
IV. Contr	ol Device Information			
Control Dev	rice ID No.:			
Device Typ	e: 			
V. CAM	Case-by-case			
Indicator:				
Minimum F	requency:			
Averaging F	Period:			
QA/QC Procedures:				
Verification	Procedures:			
Representa	tive Date:			
VI. Perio	dic Monitoring Case-by-c	ase		
Indicator: N	IO _x emission rate in lbs/N	MBtu	Minimum Frequ	uency: Four times per hour
Averaging F	Period: One hour			
Periodic Mo	onitoring Text: (see next p	age)		

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type
B-1		

Coleto Creek proposes to revise the existing monitoring requirement, as follows:

III Applicable Regulatory Requirement

Deviation Limit: 0.30 lb/MMBtu heat input derived from liquid fossil fuel. When liquid and solid fossil

fuels are burned simultaneously, the applicable deviation limit is determined by

proration using the formula in 40 CFR §60.44(b).

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Measure and record the concentration of nitrogen oxide in the exhaust

stream with a continuous emission monitoring system (CEMS). In addition, monitor the oxygen or carbon dioxide content of the flue gas with a CEMS.

The CEMS shall be operated in accordance with the monitoring

requirements of 40 CFR § 60.13 and the performance specifications of 40

CFR Part 60, Appendix B.

When liquid and solid fossil fuels are burned simultaneously, the applicable

deviation limit is determined by proration using the formula in 40 CFR

§60.44(b).

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information				
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988	
Permit No: 025		Project No.: 379	946	
Area Name: Coleto Creek Power Sta	ition			
Company Name: Coleto Creek Powe	r, LLC			
II. Unit/Emission Point/Group/Pro	cess Informatio	on		
Revision No.:				
Unit/EPN/Group/Process ID No.: COA	L1			
Applicable Form: OP-UA64				
III. Applicable Regulatory Require	ment			
Name: NSPS Y				
SOP/GOP Index No.: 60Y				
Pollutant: PM(OPACITY)				
Main Standard: §60.254(a)				
Monitoring Type: PM				
Unit Size:				
Deviation Limit: 20% Opacity				
IV. Control Device Information				
Control Device ID No.:				
Device Type:				
V. CAM Case-by-case				
Indicator:				
Minimum Frequency:				
Averaging Period:				
QA/QC Procedures:				
Verification Procedures:				
Representative Date:				
VI. Periodic Monitoring Case-by-c	ase			
Indicator: Opacity		Minimum Frequ	uency: Once per month	
Averaging Period: Six minutes				
Periodic Monitoring Text: (see next page 1)	age)			

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type	
COAL1			

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Opacity shall be monitored by a certified observer for at least one, six-

minute period in accordance with Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Appendix A, Test Method 9. Any opacity readings

above the deviation limit shall be reported as a deviation.

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information			
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988
Permit No: 025		Project No.: 379	946
Area Name: Coleto Creek Power Sta	ition		
Company Name: Coleto Creek Powe	r, LLC		
II. Unit/Emission Point/Group/Pro	cess Informatio	on	
Revision No.:			
Unit/EPN/Group/Process ID No.: COA	L2		
Applicable Form: OP-UA64			
III. Applicable Regulatory Require	ment		
Name: NSPS Y			
SOP/GOP Index No.: 60Y			
Pollutant: PM(OPACITY)			
Main Standard: §60.254(a)			
Monitoring Type: PM			
Unit Size:			
Deviation Limit: 20% Opacity			
IV. Control Device Information			
Control Device ID No.:			
Device Type:			
V. CAM Case-by-case			
Indicator:			
Minimum Frequency:			
Averaging Period:			
QA/QC Procedures:			
Verification Procedures:			
Representative Date:			
VI. Periodic Monitoring Case-by-c	ase		
Indicator: Opacity		Minimum Frequ	uency: Once per month
Averaging Period: Six minutes			
Periodic Monitoring Text: (see next page 1)	Periodic Monitoring Text: (see next page)		

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type	
COAL2			

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Opacity shall be monitored by a certified observer for at least one, six-

minute period in accordance with Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Appendix A, Test Method 9. Any opacity readings

above the deviation limit shall be reported as a deviation.

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information			
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988
Permit No: 025		Project No.: 379	946
Area Name: Coleto Creek Power Sta	ntion		
Company Name: Coleto Creek Powe	er, LLC		
II. Unit/Emission Point/Group/Pro	cess Information	on	
Revision No.:			
Unit/EPN/Group/Process ID No.: COA	AL3		
Applicable Form: OP-UA64			
III. Applicable Regulatory Require	ment		
Name: NSPS Y			
SOP/GOP Index No.: 60Y			
Pollutant: PM(OPACITY)			
Main Standard: §60.254(a)			
Monitoring Type: P M			
Unit Size:			
Deviation Limit: 20% Opacity			
IV. Control Device Information			
Control Device ID No.:			
Device Type:			
V. CAM Case-by-case			
Indicator:			
Minimum Frequency:			
Averaging Period:			
QA/QC Procedures:			
Verification Procedures:			
Representative Date:			
VI. Periodic Monitoring Case-by-c	ase		
Indicator: Opacity		Minimum Frequ	ency: Once per month
Averaging Period: Six minutes			
Periodic Monitoring Text: (see next page 1)	Periodic Monitoring Text: (see next page)		

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type	
COAL3			

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Opacity shall be monitored by a certified observer for at least one, six-

minute period in accordance with Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Appendix A, Test Method 9. Any opacity readings

above the deviation limit shall be reported as a deviation.

Federal Operating Permit Program

Table 1c: CAM/PM Case-By-Case Additions Date: Revised 04/07/2025

I. Identifying Information			
Account No.: GF-0002-R	RN No.: RN100	226919	CN: CN605521988
Permit No: 025		Project No.: 379	946
Area Name: Coleto Creek Power Sta	ntion		
Company Name: Coleto Creek Powe	er, LLC		
II. Unit/Emission Point/Group/Pro	cess Informatio	on	
Revision No.:			
Unit/EPN/Group/Process ID No.: COA	AL4		
Applicable Form: OP-UA64			
III. Applicable Regulatory Require	ment		
Name: NSPS Y			
SOP/GOP Index No.: 60Y			
Pollutant: PM(OPACITY)			
Main Standard: §60.254(a)			
Monitoring Type: PM			
Unit Size:			
Deviation Limit: 20% Opacity			
IV. Control Device Information			
Control Device ID No.:			
Device Type:			
V. CAM Case-by-case			
Indicator:			
Minimum Frequency:			
Averaging Period:			
QA/QC Procedures:			
Verification Procedures:			
Representative Date:			
VI. Periodic Monitoring Case-by-c	ase		
Indicator: Opacity		Minimum Frequ	ency: Once per month
Averaging Period: Six minutes			
Periodic Monitoring Text: (see next page 1)	Periodic Monitoring Text: (see next page)		

Table 1d: CAM/PM Case-By-Case Control Device Additions Date: Revised 04/07/2025

Emission Unit ID No.	Control Device ID No.	Control Device Type	
COAL4			

Coleto Creek proposes to retain the existing monitoring requirement, as follows:

VI. Periodic Monitoring Case-By-Case

Periodic Monitoring Text: Opacity shall be monitored by a certified observer for at least one, six-

minute period in accordance with Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Appendix A, Test Method 9. Any opacity readings

above the deviation limit shall be reported as a deviation.

Table 2c: CAM/PM Case-By-Case Deletions Date: 03/27/2025

I. Identifying Information
Account No.: GF-0002-R

RN No.: **RN100226919**

CN: **CN605521988**

Permit No.: **O25**Project No.: **TBA**

Area Name: Coleto Creek Power Station

Company Name: Coleto Creek Power, LLC

II. Unit/Emission Point/Group/Process Information

Revision No.: 14

Unit/EPN/Group/Process ID No.: B-1

Applicable Form: **OP-UA6**

III. Applicable Regulatory Requirement

Name: NSPS D

SOP/GOP Index No.: 60D-01

Pollutant: PM(OPACITY)

Main Standard: § 60.42(a)(2)

IV. Title V Monitoring Information

Monitoring Type: CAM

V. Control Device Information

Control Device ID No.: FAB-FILTER

Control Device Type: FABFLT

VI. Type of Deletion

Monitoring Requirement: **DELETE**

Control Device:

Table 2c: CAM/PM Case-By-Case Deletions Date: 03/27/2025

I. Identifying Information
Account No.: GF-0002-R
RN No.: RN100226919
CN: CN605521988
Permit No.: 025
Project No.: TBA
Area Name: Coleto Creek Power Station
Company Name: Coleto Creek Power, LLC
II. Unit/Emission Point/Group/Process Information
Revision No.: 14
Unit/EPN/Group/Process ID No.: B-1
Applicable Form: OP-UA6
III. Applicable Regulatory Requirement
Name: NSPS D
SOP/GOP Index No.: 60D-02
Pollutant: PM(OPACITY)
Main Standard: § 60.42(a)(2)
IV. Title V Monitoring Information
Monitoring Type: CAM
V. Control Device Information

TCEQ-10421 (APDG 5234v8, Revised12/17) OP-MON This form is for use by facilities subject to air quality permit requirements and may be revised periodically. (Title V Release 11/04)

Control Device ID No.: FAB-FILTER

Control Device Type: FABFLT

Type of Deletion Monitoring Requirement: **DELETE**

VI.

Control Device:

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

Date: 04/07/2025

Permit No.: **O25**

Regulated Entity No.: RN100226919

Company Name: Coleto Creek Power, LLC

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

ADDITIONS TO FORM OP-2 DATED 03/27/2025 Revision **Unit/Group/Process Applicable NSR Description of Change and Provisional Terms and** Revision New ID No. **Form Conditions** No. Code Unit Authorization Revise the Periodic Monitoring (PM) Summary for Unit ID No. B-1 regarding the NOx emission limit in NSPS Subpart D when firing solid fossil fuel. As described on form OP-MON, Coleto Creek 31 MS-C NO **B-1** OP-UA6 proposes to match the deviation limit more explicitly with the underlying limit in 40 CFR §60.44(a)(3). Revise the PM Summary for Unit ID No. B-1 regarding the NOx emission limit in NSPS Subpart D when firing liquid fossil fuel. As described on Form OP-MON, Coleto Creek proposes to match the 32 MS-C NO B-1 OP-UA6 deviation limit more explicitly with the underlying limit in 40 CFR §60.44(a)(2).

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: Coleto Creek Power, LLC
В.	Customer Reference Number (CN): CN605521988
С.	Submittal Date (mm/dd/yyyy): 03/27/2025 and Revised 04/07/2025
II.	Site Information
A.	Site Name: Coleto Creek Power Station
В.	Regulated Entity Reference Number (RN): RN100226919
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)
☐ A	R CO KS LA NM OK N/A
D.	Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)
$\boxtimes V$	$OC igwidghtarrow NO_X igwidghtarrow SO_2 igwidghtarrow PM_{10} igwidghtarrow CO igwidghtarrow Pb igwidghtarrow HAPS$
Other	r: Carbon Dioxide (CO ₂)
E.	Is the site a non-major source subject to the Federal Operating Permit Program?
F.	Is the site within a local program area jurisdiction? ☐ Yes ☑ No
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ Yes ☐ No
Н.	Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
III.	Permit Type
A.	Type of Permit Requested: (Select only one response)
⊠ Si	ite Operating Permit (SOP)

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)		
A.	Is this submittal an abbreviated or a full application?	Abbreviated Full	
В.	If this is a full application, is the submittal a follow-up to an abbreviated application?	☐ Yes ☐ No	
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	☐ Yes ☐ No	
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	Yes No	
Ε.	Has the required Public Involvement Plan been included with this application?	Yes No	
V.	Confidential Information		
A.	Is confidential information submitted in conjunction with this application?	☐ Yes ⊠ No	
VI.	Responsible Official (RO) Identifying Information		
RO N	Name Prefix: (Mr. Mrs. Ms. Dr.)		
RO F	Tull Name: Renee Collins		
RO T	Title: Sr. Director, Environmental Services		
Empl	oyer Name: Luminant Generation Company LLC		
Maili	ng Address: 6555 Sierra Drive		
City:	Irving		
State	: TX		
ZIP (Code: 75039		
Terri	tory:		
Country:			
Foreign Postal Code:			
Internal Mail Code:			
Telep	phone No.: (214) 875-8338		
Fax N	No.:		
Emai	l: Renee.Collins@luminant.com		

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

VII. Technical Contact Identifying Information (Complete if different from RO.)	
Technical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)	
Technical Contact Full Name: Roderick Harger, P.E.	
Technical Contact Title: Environmental Specialist Sr.	
Employer Name: Luminant Generation Company LLC	
Mailing Address: 6555 Sierra Drive	
City: Irving	
State: TX	
ZIP Code: 75039	
Territory:	
Country:	
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.: (972) 507-0184	
Fax No.:	
Email: Roderick.Harger@vistracorp.com	
VIII. Reference Only Requirements (For reference only.)	
A. State Senator: Senator Lois Kolkhorst, Texas Senate District 18	
B. State Representative: Representative AJ Louderback, Texas House District 30	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?	Yes No N/A
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	∑ Yes ☐ No
E. Indicate the alternate language(s) in which public notice is required:	Spanish

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

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)	
A.	Office/Facility Name:	
B.	Physical Address:	
City:		
State	•	
ZIP (Code:	
Terri	tory:	
Country:		
Forei	gn Postal Code:	
C.	Physical Location:	
D.	Contact Name Prefix: (Mr. Mrs. Dr.)	
Conta	act Full Name:	
E.	Telephone No.:	
Χ.	Application Area Information	
A.	Area Name: Coleto Creek Power Station	
В.	Physical Address: 45 FM 2987	
City:	Fannin	
State: TX		
ZIP (Code: 77960	
C.	Physical Location: FROM INTX OF HWY 59 N AND FM 2987, GO N 1.8 MILES ON FM 2987 TO	
COLETO CREEK DR. TURN R ON COLETO CREEK DR TO ENTER PLANT.		
D.	Nearest City:	
E.	State:	
F.	ZIP Code:	

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

X.	Application Area Information (continued)		
G.	Latitude (nearest second): 028:42:49		
Н.	Longitude (nearest second): 097:12:50		
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?	☐ Yes ⊠ No	
J.	Indicate the estimated number of emission units in the application area: 25		
K.	Are there any emission units in the application area subject to the Acid Rain Program?	⊠ Yes □ No	
L.	Affected Source Plant Code (or ORIS/Facility Code): 6178		
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)		
A.	Name of a public place to view application and draft permit: Goliad County Library		
B.	Physical Address: 320 S. Commercial		
City	: Goliad		
ZIP Code: 77963			
C.	Contact Person (Someone who will answer questions from the public during the public notice	e period):	
Contact Name Prefix: (Mr. Mrs. Mrs. Dr.):			
Contact Person Full Name: Roderick Harger, P.E.			
Contact Mailing Address: 6555 Sierra Drive			
City: Irving			
State: TX			
ZIP Code: 75039			
Territory:			
Cou	ntry:		
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: (972) 507-0184			

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

XII. Delinquent Fees and Penalties
Notice: This form will not be processed until all delinquent fees and/or penalties owed to TCEQ or the Office of Attorney General on behalf of TCEQ are paid in accordance with the "Delinquent Fee and Penalty Protocol."
Complete Sections XIII and XIV for Acid Rain Permit and CSAPR applications only. Please include a copy of the Certificate of Representation submitted to EPA.
XIII. Designated Representative (DR) Identifying Information
DR Name Prefix: (Mr. Mrs. Mrs. Dr.)
DR Full Name: Cynthia Vodopivec
DR Title: SVP, Environmental Health & Safety
Employer Name: Vistra Corp.
Mailing Address: 750 Worcester St.
City: Indian Orchard
State: MA
ZIP Code: 01151
Territory:
Country:
Foreign Postal Code:
Internal Mail Code:
Telephone No.: (860) 604-4844
Fax No.:
Email: Cynthia.Vodopivec@vistracorp.com

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: Renee Collins		
ADR Title: Sr. Director, Environmental Services		
Employer Name: Luminant Generation Company LLC		
Mailing Address: 6555 Sierra Drive		
City: Irving		
State: TX		
ZIP Code: 75039		
Territory:		
Country:		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.: (214) 875-8338		
Fax No.:		
Email: Renee.Collins@luminant.com		

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 7, 2025

THE HONORABLE LOIS KOLKHORST TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 37946
Permit Number: O25
Coleto Creek Power, LLC
Coleto Creek Power Station
Fannin, Goliad County

Regulated Entity Number: RN100226919 Customer Reference Number: CN605521988

Dear Senator Kolkhorst:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.213888,28.713611&level=13.

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

The Honorable Lois Kolkhorst Page 2 April 7, 2025

Re: Accepted Federal Operating Permit Renewal Application

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

Sincerely,

Samuel Short, Deputy Director

Air Permits Division

Office of Air

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 7, 2025

THE HONORABLE AJ LOUDERBACK TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application

Project Number: 37946
Permit Number: O25
Coleto Creek Power, LLC
Coleto Creek Power Station
Fannin, Goliad County

Regulated Entity Number: RN100226919 Customer Reference Number: CN605521988

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

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

Sincerely,

Samuel Short, Deputy Director Air Permits Division

Office of Air





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Sen. Lois W. Kolkhorst (R)

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TX Senator (Texas Senate (/online/txsenate/))

Entered Office: 12-22-2014

Term Ends: 01-2027

District: 18

General Information

Profession: Business Owner/Investor

Home Town: Brenham Birthdate: 11-04-1964

Spouse: Jim

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Personal Information

BS-Texas Christian University

H-2001-2014; S-2014-present

Office Information

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Contact and Phone Numbers

Capitol Office:

GE.4

Capitol Phone: (512) 463-0118

District Map (http://www.fyi.legis.texas.gov/fyiwebdocs/pdf/senate/dist18/m1.pdf)

Lois.Kolkhorst@senate.texas.gov (mailto:Lois.Kolkhorst@senate.texas.gov)

@loiskolkhorst (https://twitter.com/loiskolkhorst)

Victoria Dist. Office

Fort Bend District Office

Brenham District Office

2000 S. Market St. #208 Brenham, TX 77833 \$ (979) 251-7888

Montgomery County Dist. Office

18230 FM 1488 Suite 314 Magnolia, TX 77354 • (281) 259-8513

Staff

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TX House Representative (/online/txhouse/))

Entered Office: 01-14-2025

District: 30

General Information

Profession: Law Enforcement

Home Town: Victoria Birthdate: 12-27-1956

Spouse: Marci

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Personal Information

Pikes Peak Community College

H-2025-present

Retired five-term Sheriff of Jackson County

Office Information

Dist. 30 - De Witt, Goliad, Jackson, Lavaca, Matagorda, Victoria

Sens. Huffman, Kolkhorst

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Contact and Phone Numbers

Capitol Office:

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Capitol Phone: (512) 463-0456

Q zip Codes Within the District (https://fyi.capitol.texas.gov/fyiwebdocs/PDF/house/dist30/r9.pdf)

■ aj.louderback@house.texas.gov (mailto:aj.louderback@house.texas.gov)

P.O. Box 2910

Austin, TX 78768-2910

Staff

Office	Office Holder	Phone / Fax
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Legislative Director	Kaela Thompson (/online/person/? id=72399&staff=11166)	(512) 463-0456
District Director	Teri Murray (/online/person/? id=63067&staff=8736)	(512) 463-0456
Constituent Liaison	Allyson Reithmeier (/online/person/? id=72400&staff=11167)	(512) 463-0456

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Legislative Aide	Loria Rose Proctor (/online/person/?	(512) 463-0456

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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.
03/27/2025	O25	RN100226919

Unit ID No.	SOP/GOP Index No.	HAP Source	Brake HP	Construction/ Reconstruction Date	Nonindustrial Emergency Engine	Service Type	Stationary RICE Type
DGEN-1	63ZZZZ	MAJOR	500+	02-			
FWP-2	63ZZZZ	MAJOR	500+	02-			

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.
03/27/2025	O25	RN100226919

Unit ID No.	SOP/GOP Index No.	Applicability Date	Exemptions	Service	Commencing	Manufacture Date
DGEN-1	60IIII	2005-				
FWP-2	601111	2005-				

Storage Tank/Vessel Attributes Form OP-UA3 (Page 2)

Federal Operating Permit Program

Table 2: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart Ka: Standards of Performance for Storage Vessels for Petroleum Liquids Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	025	RN100226919

Unit ID No.	SOP/GOP Index No.	Product Stored	Storage Capacity	True Vapor Pressure	Storage Vessel Description	AMEL ID No.	Reid Vapor Pressure	Maximum TVP	Estimated TVP	Control Device ID No.
GRP-TK1	60Ka	OTHER2								
GRP-TK2	60Ka	PTLQ-2	40K-							

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

Federal Operating Permit Program

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

Date	Permit No.:	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP/GOP Index No.	Chapter 115 Facility Type	Alternate Control Requirement (ACR)	ACR ID No.	Product Transferred	Transfer Type	True Vapor Pressure	Daily Through-put	Control Options
LOAD-1	R5211	OTHER	NONE		VOC3	вотн			

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 1)

Federal Operating Permit Program

Table 1a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)
Subpart D: Standards of Performance for Fossil Fuel-Fired Steam Generators
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Construction/ Modification Date	Covered Under Subpart Da or KKKK	Changes to Existing Affected Facility	Heat Input Rate	Alternate 42C	PM CEMS	Opacity Monitoring	Gas/Liquid Fuel	Fuels with 0.33 % or Less Sulfur	Specific Site
B-1	60D-01	71-76	NO	NO	250+	NO	NO	COMS	NO	NO	NO
B-1	60D-02	71-76	NO	NO	250+	NO	NO	COMS	NO	NO	NO

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 2)

Federal Operating Permit Program

Table 1b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)
Subpart D: Standards of Performance for Fossil Fuel-Fired Steam Generators
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	D-Series Fuel Type	D-Series Fuel Type	D-Series Fuel Type	Alternate 43D	Alternate 44F	Flue Gas Desulfurization	SO ₂ Monitoring	Cyclone- Fired Unit	NO _X Monitoring Type
B-1	60D-01	SFF			NONE	NO	NO	CEMS	NO	YES
B-1	60D-02	LFF			NONE	NO	NO	CEMS	NO	YES

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 18)

Federal Operating Permit Program

Table 7: Title 30 Texas Administrative Code Chapter 112 (30 TAC Chapter 112) Subchapters A-D: Control of Air Pollution from Sulfur Compounds Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Fuel Type	Date of Operation	Heat Input	Control Equipment	FCAA § 412(c)	Stack Height
B-1	R200	SLD		15H+	NONE		

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 22)

Federal Operating Permit Program

Table 9a: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter E: Division 1: Utility Electric Generation in East and Central Texas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Date Placed in Service	Unit Exempt	Location	l Canacity	30% of the Maximum	Firing Method
B-1	R7300	95-	NONE	NO			

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 23)

Federal Operating Permit Program

Table 9b: Title 30 Texas Administrative Code Chapter 117 (30 TAC Chapter 117) Subchapter E: Division 1: Utility Electric Generation in East and Central Texas Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No	NO _x Emission Limitation	Fuel	NO _x Monitoring	Maximum Emission Rate	Ammonia Use	NH ₃ Emission Limitation	Ammonia Monitoring
B-1	R7300	3100	COAL	CEMS	YES	NO		

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 27)

Federal Operating Permit Program

Table 12: Title 30 Texas Administrative Code Chapter 111 (TAC Chapter 111)
Subchapter A: Division 5: Emission Limits on Nonagricultural Processes
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Source Type
B-1	R1153	SOLID

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 28)

Federal Operating Permit Program

Table 13a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	§63.9983(a)	§63.9983(b)	§63.9983(c)	§63.9983(d)	Limited-use Liquid	Construction Status
B-1	63UUUUU	NO	NO	NO	NO	NO	EXIST

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 29)

Federal Operating Permit Program

Table 13b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Start-Up	Unit Fuel	Pollutant-a	Syngas	PM-Input	TOTHAP-Input
B-1	63 UUUUU	YES	8300BTU	PM		YES	

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 30)

Federal Operating Permit Program

Table 13c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Sb-Input	As-Input	Be-Input	Cd-Input	Cr-Input	Co-Input
B-1	63 UUUUU						

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 31)

Federal Operating Permit Program

Table 13d: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Pb-Input	Mn-Input	Ni-Input	Se-Input	Hg-Input-a	Pollutant-b
B-1	63 UUUUU						HCl

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 32)

Federal Operating Permit Program

Table 13e: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	HCl-Input	SO ₂ -Input	Hg-Input-c	Hg-LEE Test	HF-Input	Scrubber/Bypass	PM-LEE
B-1	63 UUUUU	YES		YES	30		NO	YES

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 33)

Federal Operating Permit Program

Table 13f: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	TOTHAP-LEE	Sb-LEE	As-LEE	Be-LEE	Cd-LEE	Cr-LEE
B-1	63 UUUUU						

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 34)

Federal Operating Permit Program

Table 13g: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Co-LEE	Pb-LEE	Mn-LEE	Ni-LEE	Se-LEE	Hg-LEE-a
B-1	63 UUUUU						

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 35)

Federal Operating Permit Program

Table 13h: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)
Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	HCI-LEE	SO ₂ -LEE	Hg-LEE-c	HF-LEE	Startup
B-1	63 UUUUU	YES		NO		NO

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 36)

Federal Operating Permit Program

Table 13i: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart UUUUU: Coal- and Oil-Fired Electric Utility Steam Generating Units Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Compliance Demo	Stack Config	O2-CO2 CEMS	Flow Monitor	Gas Moisture	Direct HAP
B-1	63 UUUUU	CEMS	CONFIG-1	YES	YES	YES	YES

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 44)

Federal Operating Permit Program

Table 15a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

Subpart TTTT: Standards of Performance for Greenhouse Gas Emissions for Electric Utility Generating Units Texas Commission on Environmental Quality

[ADD TABLE]

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

Unit ID No.	SOP Index No.	Unit Type	Construction/Modification Date	Base Load Rating	Commercial Operation Date	Emissions Reporting Date	Acid Rain Program
B-1	60TTTT	STEAM	2014-				

Emission Point/Stationary Vent/Distillation Operation Vent/Process Vent Attributes Form OP-UA15 (Page 1)

Federal Operating Permit Program

Table 1a: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111)

Subchapter A: Visible Emissions

Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	025	RN100226919

Emission Point ID No.	SOP/GOP Index No.	Alternate Opacity Limitation	AOL ID No.	Vent Source	Opacity Monitoring System	Construction Date	Effluent Flow Rate
1	R1111	NO		SOLID	OPMON	72+	100+

Emission Point/Stationary Vent/Distillation Operation Vent/Process Vent Attributes Form OP-UA15 (Page 2)

Federal Operating Permit Program

Table 1b: Title 30 Texas Administrative Code Chapter 111 (30 TAC Chapter 111)

Subchapter A: Visible Emissions
Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	025	RN100226919

Emission Point ID No.	SOP Index No.	Annual ACF	Heat Input	State Implementation Plan (SIP) Violation	Total Feed Capacity
1	R1111	30+NR			

pCoal Preparation Plant Attributes Form OP-UA64 (Page 1) Federal Operating Permit Program

Table 1a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart Y: Standards of Performance for Coals Preparation Plants

Date: 03/27/2025	Permit No.: O25	Regulated Entity No.: RN100226919
Area Name: Coleto Creek Power Station	1	Customer Reference No.: CN605521988

Unit ID No.	SOP Index No.	Affected Facility	Covered Under Another Subpart	Construction/ Reconstruction/Modi fication Date	Control Device Type	Control Device ID No.	Compliance Option	Digital Opacity
COAL1	60Y	CLSYST		74-08			[SEE NOTE]	NO
COAL2	60Y	CLSYST		74-08			[SEE NOTE]	NO
COAL3	60Y	CLSYST		74-08			[SEE NOTE]	NO
COAL4	60Y	CLSYST		74-08			[SEE NOTE]	NO
COAL5 [DELETE]								

NOTE: The compliance requirements in 40 CFR §60.255(a) apply to these units because they were constructed or modified on or before April 28, 2008.

Coal Preparation Plant Attributes Form OP-UA64 (Page 2) Federal Operating Permit Program

Table 1b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart Y: Standards of Performance for Coals Preparation Plants

Date: 03/27/2025	Permit No.: O25	Regulated Entity No.: RN100226919
Area Name: Coleto Creek Power Station	1	Customer Reference No.: CN605521988

Unit ID No.	SOP Index No.	Thermal Input of SO ₂	Comply with §60.252(b)(2)(i)	Thermal Input of NOx/CO	PM Emission Rate
COAL1	60Y				
COAL2	60Y				
COAL3	60Y				
COAL4	60Y				
COAL5-[DELETE]					

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.	
03/27/2025	O25	RN100226919	

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
		DGEN-1	OP-UA2	Diesel Generator	Diesel Generator §106.5		
D	1	FWP-1	OP-UA2	Fire Water Pump	ire Water Pump §106.511/09/04/2000		
A	2	FWP-2	OP-UA2	Fire Water Pump	-	<u>§106.511/09/04/2000</u>	
A	3	CC-LL20	OP-UA3	Emergency Fire Pump Day Tank	-	<u>§106.472/09/04/2000</u>	
		LOAD-1	OP-UA3	Fuel Oil Tank		3687	PSDTX9M1
		TK-16	OP-UA3	Generator Day Tank (Diesel)		§106.472/09/04/2000	
		TK-16	OP-UA3	Generator Day Tank (Diesel)		§106.472/09/04/2000	
		TK-2	OP-UA3	Clean Turbine Oil Tank		§106.472/09/04/2000	
		TK-23	OP-UA3	Oil and Grease Warehouse		§106.472/09/04/2000	
		TK-23	OP-UA3	Oil and Grease Warehouse		§106.472/09/04/2000	

Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary for Revisions Form OP-SUMR Table 2

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

Revision No.	ID No.	Applicable Form	Group AI	Group ID No.
	DGEN-1	OP-UA2		
1	FWP-1	OP-UA2		
2	FWP-2	OP-UA2		-
3	CC-LL20	OP-UA3	<u>A</u>	GRP-TK1
4	LOAD-1	OP-UA3	Α	GRP-TK1
5	TK-16	OP-UA3	D	GRP-TK5
5	TK-16	OP-UA3	Α	GRP-TK1
	TK-2	OP-UA3		GRP-TK2
6	TK-23	OP-UA3	D	GRP-TK5
6	TK-23	OP-UA3	Α	GRP-TK1

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.	
03/27/2025	O25	RN100226919	

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
		TK-28	OP-UA3	Coal Yard Used Oil Tank		§106.472/09/04/2000	
		TK-28	OP-UA3	Coal Yard Used Oil Tank		§106.472/09/04/2000	
		TK-3	OP-UA3	Dirty Turbine Oil Tank		§106.472/09/04/2000	
		TK-4	OP-UA3	Turbine Oil Reservoir		§106.473/09/04/2000	
		TK-5	OP-UA3	Seal Oil Tank		§106.473/09/04/2000	
		TK-6	OP-UA3	EHC Fluid Tank		§106.472/09/04/2000	
		TK-7	OP-UA3	Diesel Oil Storage Tank		§106.472/09/04/2000	
		TK-7	OP-UA3	Diesel Oil Storage Tank		§106.472/09/04/2000	
		TK-8	OP-UA3	Diesel Underground Storage Tank		§106.412/09/04/2000 [ADD]	
		TK-8	OP-UA3	Diesel Underground Storage Tank		§106.412/09/04/2000 [ADD]	

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

Revision No.	ID No.	Applicable Form	Group AI	Group ID No.
7	TK-28	OP-UA3	D	GRP TK5
7	TK-28	OP-UA3	Α	GRP-TK1
	тк-з	OP-UA3		GRP-TK2
	ТК-4	OP-UA3		GRP-TK2
	ТК-5	OP-UA3		GRP-TK2
	TK-6	OP-UA3		GRP-TK2
8	ТК-7	OP-UA3	D	GRP-TK3
8	ТК-7	OP-UA3	Α	GRP-TK1
9	ТК-8	OP-UA3	D	GRP-TK4
9	ТК-8	OP-UA3	A	GRP-TK1

Date	Permit No.	Regulated Entity No.		
03/27/2025	O25	RN100226919		

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
		TK-9	OP-UA3	asoline Underground Storage Tank §106.412/09/04/2000			
		LOAD-1	OP-UA4	Fuel Oil Unloading	uel Oil Unloading 3687 P.		PSDTX9M1
		B-1	OP-UA6	oiler 1 Unit X 3687 P		PSDTX9M1	
		COAL1	OP-UA64	Truck and Railcar Unloading 3687		PSDTX9M1	
		COAL2	OP-UA64	Coal Transfer Fugitives	Coal Transfer Fugitives 3687		PSDTX9M1
		COAL3	OP-UA64	Storage Piles and Conveyors		3687	PSDTX9M1
		COAL4	OP-UA64	Boiler Feed Conveyors		3687	PSDTX9M1
D	11	COAL5	OP-UA64	Storage Piles 6 and 20 3687		PSDTX9M1	
		1	OP-UA15	Unit 1 Boiler Stack 3687		PSDTX9M1	
		B-1	OP-REQ2	Boiler 1 Unit		3687	PSDTX9M1

Date	Permit No.	Regulated Entity No.		
03/27/2025	O25	RN100226919		

Revision No.	ID No.	Applicable Form	Group AI	Group ID No.
10	ТК-9	OP-UA3	Α	GRP-TK1
	LOAD-1	OP-UA4		
	B-1	OP-UA6		
	COAL1	OP-UA64		
	COAL2	OP-UA64		
	COAL3	OP-UA64		
	COAL4	OP-UA64		
11	COAL5	OP-UA64		
	1	OP-UA15		
	B-1	OP-REQ2		

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

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
		COAL5	OP-REQ2	Storage Piles 6 and 20		3687	PSDTX9M1
		DGEN-1	OP-REQ2	Diesel Generator		§106.511/09/04/2000	
D	12	FWP 1	OP-REQ2	Fire Water Pump		§106.511/09/04/2000	
Α	13	FWP-2	OP-REQ2	Fire Water Pump		§106.511/09/04/2000	

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

Revision No.	ID No.	Applicable Form	Group AI	Group ID No.
	COAL5	OP-REQ2		
	DGEN-1	OP-REQ2		
12	FWP 1	OP-REQ2		
13	FWP-2	OP-REQ2		

Table 3: Acid Rain, Cross-State Air Pollution Rule (CSAPR), and Texas SO₂ Trading Program

Date	Permit No.	Regulated Entity No.		
03/27/2025	O25	RN100226919		

Unit ID No.	Applicable Form	COR Unit ID No.	Acid Rain	ARP Status	CSAPR	CSAPR Monitoring	Texas SO ₂	Texas SO ₂ Monitoring	COR
B-1	OP-UA6	1	YES	RENEW	YES	CEMS	YES	CEMS	YES

Table 1a: Additions

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)
	B-1	OP-UA6	60D-01	PM	NSPS D	§ 60.42(a)(1)
	B-1	OP-UA6	60D-01	PM(OPACITY)	NSPS D	§ 60.42(a)(2)
	B-1	OP-UA6	60D-01	SO ₂	NSPS D	§ 60.43(a)(2)
	B-1	OP-UA6	60D-01	NOx	NSPS D	§ 60.44(a)(3)
	B-1	OP-UA6	60D-02	PM	NSPS D	§ 60.42(a)(1)
	B-1	OP-UA6	60D-02	PM(OPACITY)	NSPS D	§ 60.42(a)(2)
	B-1	OP-UA6	60D-02	SO ₂	NSPS D	§ 60.43(a)(1)
	B-1	OP-UA6	60D-02	NOx	NSPS D	§ 60.44(a)(2)
	B-1	OP-UA6	R200	SO ₂	Chapter 112	§ 112.8(a)
	B-1	OP-UA6	R7300	NOx	Chapter 117	§117.3010(1)(A)(ii) §117.3010 §117.3010(1) §117.3010(1)(A) §117.3040(k) §117.3040 (l)
	B-1	OP-UA6	R1153	PM	Chapter 111	§111.153(b)

Table 1a: Additions

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)
15	B-1	OP-UA6	63UUUUU	PM	MACT UUUUU	\$ 63.9991(a)(1) \$ 63.9991(a)(1)-Table 2.1.a 1 \$ 63.9991(a)(1)-Table 3.1 \$ 63.9991(a)(1)-Table 3.3.a.(1) \$ 63.9991(a)(1)-Table 3.3.d \$ 63.9991(a)(1)-Table 3.4 \$ 63.10000(a) \$ 63.10000(b) [G]§ 63.10000(c)(1)(i)(C) \$ 63.10005(a) \$ 63.10005(d) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10005(j) [G]§ 63.10006(i) \$ 63.10011(f)(1) \$ 63.10011(f)(2) [G]§ 63.10021(e) \$ 63.10021(e)-Table 7.5 \$ 63.10021(e)-Table 7.7 [G]§ 63.10021(h) \$ 63.10040

Table 1a: Additions

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)
15	B-1	OP-UA6	63UUUUU	HCI		\$ 63.9991(a)(1) \$ 63.9991(a)(1)-Table 2.1.b 1 \$ 63.9991(a)(1)-Table 3.1 \$ 63.9991(a)(1)-Table 3.3.a.(1) \$ 63.9991(a)(1)-Table 3.3.d \$ 63.9991(a)(1)-Table 3.4 \$ 63.10000(a) \$ 63.10000(b) [G]\$ 63.10000(c)(1)(i)(C) \$ 63.10005(a) \$ 63.10005(d) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10005(j) [G]\$ 63.10006(i) \$ 63.10007(e) \$ 63.10011(f)(1) \$ 63.10011(f)(2) [G]\$ 63.10021(e)-Table 7.5 \$ 63.10021(e)-Table 7.7 \$ 63.10021(h) \$ 63.10040

Table 1a: Additions

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)
15	B-1	OP-UA6	63UUUUU	Hg	MACT UUUUU	\$ 63.9991(a)(1) \$ 63.9991(a)(1)-Table 2.1.c 1 \$ 63.9991(a)(1)-Table 3.1 \$ 63.9991(a)(1)-Table 3.3.a.(1) \$ 63.9991(a)(1)-Table 3.3.d \$ 63.9991(a)(1)-Table 3.3.d \$ 63.10000(a) \$ 63.10000(b) \$ 63.10000(d)(1) [G]\$ 63.10000(d)(2) \$ 63.10005(a) \$ 63.10005(b) \$ 63.10005(c) \$ 63.10005(f) \$ 63.10005(f) \$ 63.10007(e) \$ 63.10011(f)(1) \$ 63.10011(f)(2) [G]\$ 63.10021(e) \$ 63.10021(e)-Table 7.5 \$ 63.10021(e)-Table 7.7 [G]\$ 63.10021(h) \$ 63.10040

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
	1	OP-UA15	R1111	PM(OPACITY)	Chapter 111	§ 111.111(a)(1)(B) § 111.111(a)(1)(C) § 111.111(a)(1)(E)
16	COAL1	OP-UA64	60Y	PM(OPACITY)	NSPS Y	§ 60.254(a) § 60.257(a)
17	COAL2	OP-UA64	60Y	PM(OPACITY)	NSPS Y	§ 60.254(a) § 60.257(a)
18	COAL3	OP-UA64	60Y	PM(OPACITY)	NSPS Y	§ 60.254(a) § 60.257(a)
19	COAL4	OP-UA64	60Y	PM(OPACITY)	NSPS Y	§ 60.254(a) § 60.257(a)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	B-1	60D-01	PM	§ 60.46(a) § 60.46(b)(1) [G]§ 60.46(b)(2) [G]§ 60.46(d)(1) § 60.46(d)(2) [G]§ 60.46(d)(3) § 60.46(d)(6) § 60.46(d)(7) ** See CAM Summary	None	None
14	B-1	60D-01	PM(OPACITY)	§ 60.45(a) § 60.45(c) § 60.45(c)(3) § 60.45(g) § 60.45(g)(1) § 60.46(a) § 60.46(b)(3) ** See CAM Summary	None	§ 60.45(g)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	B-1	60D-01	SO ₂	\$ 60.45(a) \$ 60.45(c) \$ 60.45(c)(1) \$ 60.45(c)(2) \$ 60.45(c)(3)(i) \$ 60.45(c)(3)(ii) [G]\$ 60.45(e) [G]\$ 60.45(f) \$ 60.45(g) \$ 60.45(g) \$ 60.45(g)(2)(i) \$ 60.46(a) \$ 60.46(b)(1) [G]\$ 60.46(b)(4) [G]\$ 60.46(d)(1) [G]\$ 60.46(d)(3) \$ 60.46(d)(4) \$ 60.46(d)(6) \$ 60.46(d)(7)	None	§ 60.45(g)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	B-1	60D-01	NOx	\$ 60.45(b)(3) \$ 60.45(b)(4) \$ 60.46(a) \$ 60.46(b)(1) [G]\$ 60.46(b)(5) [G]\$ 60.46(d)(1) \$ 60.46(d)(5) \$ 60.46(d)(7) ** See Periodic Monitoring Summary	None	None
	B-1	60D-02	PM	§ 60.46(a) § 60.46(b)(1) [G]§ 60.46(b)(2) [G]§ 60.46(d)(1) § 60.46(d)(2) [G]§ 60.46(d)(3) § 60.46(d)(6) § 60.46(d)(7) ** See CAM Summary	None	None
14	B-1	60D-02	PM(OPACITY)	§ 60.45(a) § 60.45(c) § 60.45(c)(3) § 60.45(g) § 60.45(g)(1) § 60.46(a) § 60.46(b)(3) ** See CAM Summary	None	§ 60.45(g)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	B-1	60D-02	SO ₂	\$ 60.45(a) \$ 60.45(c) \$ 60.45(c)(1) \$ 60.45(c)(2) \$ 60.45(c)(3)(i) \$ 60.45(c)(3)(ii) [G]\$ 60.45(e) [G]\$ 60.45(f) \$ 60.45(g) \$ 60.45(g)(2)(i) \$ 60.46(a) \$ 60.46(b)(1) [G]\$ 60.46(b)(4) [G]\$ 60.46(d)(1) [G]\$ 60.46(d)(3) \$ 60.46(d)(4) \$ 60.46(d)(6) \$ 60.46(d)(7)	None	§ 60.45(g)

Table 1b: Additions

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
	B-1	60D-02	NOx	§ 60.45(b)(3) § 60.45(b)(4) § 60.46(a) § 60.46(b)(1) [G]§ 60.46(b)(5) [G]§ 60.46(d)(1) § 60.46(d)(5) § 60.46(d)(6) § 60.46(d)(7) ** See Periodic Monitoring Summary	None	None
	B-1	R200	SO ₂	§ 112.2(a) See Periodic Monitoring Summary	§ 112.2(c)	§ 112.2(b)
	В-1	R7300	NOx	§ 117.3035(a) § 117.3035(a)(1) § 117.3035(a)(3) § 117.3035(c) § 117.3035(d) § 117.3040(a) § 117.3040(d) [G]§ 117.3040(d)(2) § 117.3040(h) § 117.3040(h)(1)	§ 117.3045(a) [G]§ 117.3045(e)	§ 117.3035(b) § 117.3045(b) § 117.3045(b)(1) § 117.3045(b)(2) [G]§ 117.3045(c) [G]§ 117.3045(d) [G]§ 117.3054(a) § 117.3054(c) § 117.3056
	B-1	R1153	PM	See CAM Summary	None	None

Table 1b: Additions

Date: 03/27/2025 Regulated Entity No.: RN100226919 Permit No.: O25

Company Name: Coleto Creek Power, LLC Area Name: Coleto Creek Power Station

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63UUUUU	PM	§ 63.10000(c)(1) § 63.10000(c)(1)(ii) § 63.10000(c)(1)(iii) § 63.10000(l) § 63.10005(a) § 63.10005(a)(2) § 63.10005(a)(2)(i) § 63.10005(a)(2)(ii) [G]§ 63.10005(b) § 63.10005(d)(1) [G]§ 63.10005(b)(2) § 63.10006(b)(1) [G]§ 63.10006(f)(1) [G]§ 63.10006(f)(2) [G]§ 63.10006(f)(3) § 63.10006(f)(3) § 63.10006(f)(3) § 63.10007(a) § 63.10007(a)(1) § 63.10007(a)(1) § 63.10007(b)-Table 7.4 § 63.10007(b) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(2) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10007(c)(1) § 63.10007(c)(2)	§ 63.10000(1) [G]§ 63.10005(b) § 63.10020(a) § 63.10020(b) § 63.10020(d) [G]§ 63.10032(a) § 63.10032(d) § 63.10032(d)(1) § 63.10032(d)(3) § 63.10032(f)(1) § 63.10032(f) § 63.10032(f) § 63.10032(g) § 63.10032(h) § 63.10033(a) § 63.10033(b) § 63.10033(c)	§ 63.10000(l) § 63.10005(k) § 63.10021(f) § 63.10021(g) § 63.10030(a) § 63.10030(b) § 63.10030(d) [G]§ 63.10030(e) § 63.10031(a) § 63.10031(a)-Table 8.3 § 63.10031(a)-Table 8.7 § 63.10031(a)-Table 8.8 § 63.10031(a)-Table 8.9 § 63.10031(a)-Table 8.10 § 63.10031(a)-Table 8.11 § 63.10031(a)-Table 8.11 § 63.10031(a)-Table 8.13 [G]§ 63.10031(b) [G]§ 63.10031(c) § 63.10031(f) § 63.10031(f)

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

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63UUUUU	PM	(continued from previous page) § 63.10011(d) § 63.10011(e) § 63.10020(a) § 63.10020(b) § 63.10020(c) § 63.10021(d) § 63.10021(d) § 63.10021(d)(1) § 63.10021(d)(2)		

Table 1b: Additions

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63UUUUU	НСІ	§ 63.10000(c)(1) § 63.10000(c)(1)(ii) § 63.10000(c)(1)(iii) § 63.10005(a) § 63.10005(a)(1) [G]§ 63.10005(b) § 63.10005(d)(1) [G]§ 63.10005(h)(2) § 63.10006(b)(1) [G]§ 63.10006(f)(1) [G]§ 63.10006(f)(2) [G]§ 63.10006(f)(3) § 63.10006(g) § 63.10006(h) § 63.10007(a)(1) § 63.10007(a)(2) § 63.10007(b)-Table 5.3 § 63.10007(b) § 63.10007(c)(1) § 63.10007(e)(2) § 63.10007(e)(2) § 63.10007(e)(2) § 63.100011(d) § 63.10011(d) § 63.10011(e) § 63.10020(a) (continued on next page)	[G]§ 63.10005(b) § 63.10020(a) § 63.10020(b) § 63.10020(d) [G]§ 63.10032(a) § 63.10032(d) § 63.10032(d)(1) § 63.10032(d)(3) § 63.10032(f)(1) § 63.10032(f)(1) § 63.10032(g) § 63.10032(h) § 63.10033(i) § 63.10033(a) § 63.10033(c)	§ 63.10005(k) § 63.10021(f) § 63.10021(g) § 63.10030(a) § 63.10030(b) § 63.10030(d) [G]§ 63.10030(e) § 63.10031(a) § 63.10031(a)-Table 8.6 § 63.10031(a)-Table 8.10 § 63.10031(a)-Table 8.11 [G]§ 63.10031(b) [G]§ 63.10031(c) § 63.10031(f) § 63.10031(f) § 63.10031(f)(4) § 63.10031(f)(5) [G]§ 63.10031(g) § 63.10031(g) § 63.10031(h)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC Area Name: Coleto Creek Power		

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63 UUUUU	НСІ	(continued from previous page) § 63.10020(b) § 63.10020(c) § 63.10021(a) § 63.10021(d) § 63.10021(d)(1) § 63.10021(d)(2) § 63.10021(d)-Table 7.4		

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: Q25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63UUUUU	HCI	§ 63.10000(c)(1) [G]§ 63.10000(c)(1)(vi) § 63.10005(a) § 63.10005(a)(1) § 63.10005(a)(2) § 63.10005(a)(2)(ii) [G]§ 63.10005(b) § 63.10005(d)(3) [G]§ 63.10006(f)(1) [G]§ 63.10006(f)(3) § 63.10007(a) § 63.10007(a)(1) § 63.10007(b) § 63.10007(b) § 63.10007(b) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(1) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10007(c)(2) § 63.10010(a)(1) § 63.10010(b) § 63.10010(c) § 63.10010(d) § 63.10010(g) (continued on next page)	§ 63.10000(d)(1) [G]§ 63.10000(d)(2) [G]§ 63.10000(d)(5) [G]§ 63.10005(b) § 63.10005(f) § 63.10020(a) § 63.10020(d) [G]§ 63.10032(a) [G]§ 63.10032(b) § 63.10032(d) § 63.10032(f) § 63.10032(f) § 63.10032(f) § 63.10032(f) § 63.10032(g) § 63.10032(h) § 63.10033(a) § 63.10033(b) § 63.10033(c)	§ 63.10000(d)(3) § 63.10005(k) § 63.10021(f) § 63.10030(a) § 63.10030(b) § 63.10030(d) [G]§ 63.10030(e) § 63.10031(a) § 63.10031(a)-Table 8.1 § 63.10031(a)-Table 8.11 § 63.10031(a)-Table 8.11 § 63.10031(a)-Table 8.7 § 63.10031(a)-Table 8.8 § 63.10031(a)-Table 8.9 [G]§ 63.10031(b) [G]§ 63.10031(c) § 63.10031(d) § 63.10031(f) § 63.10031(f) § 63.10031(f)(1) § 63.10031(f)(1) § 63.10031(f)(5) [G]§ 63.10031(f)(6) § 63.10031(g)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
15	B-1	63UUUUU	НСІ	(continued from previous page) § 63.10011(a) § 63.10011(c)(1) § 63.10011(e) § 63.10020(a) § 63.10020(b) § 63.10020(c) § 63.10021(a) § 63.10021(b) § 63.10021(b)-Table 7.1		
	1	R1111	PM(OPACITY)	§ 111.111(a)(1)(D) [G]§ 111.111(a)(1)(F)	§ 111.111(a)(1)(C) § 111.111(a)(1)(D)	None
16	COAL1	60Y	PM(OPACITY)	§ 60.255(a) [G]§ 60.257(a) ** See Periodic Monitoring Summary	None	§ 60.258(c) § 60.258(d)
17	COAL2	60Y	PM(OPACITY)	§ 60.255(a) [G]§ 60.257(a) ** See Periodic Monitoring Summary	None	§ 60.258(c) § 60.258(d)
18	COAL3	60Y	PM(OPACITY)	§ 60.255(a) [G]§ 60.257(a) ** See Periodic Monitoring Summary	None	§ 60.258(c) § 60.258(d)

Date: 03/27/2025	Regulated Entity No.: RN100226919	Permit No.: O25
Company Name: Coleto Creek Power, LLC	Area Name: Coleto Creek Power Station	

Revision No.	Unit/Group/ Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
19	COAL4	60Y	PM(OPACITY)	§ 60.255(a) [G]§ 60.257(a) ** See Periodic Monitoring Summary	None	§ 60.258(c) § 60.258(d)

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

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

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
		B-1	OP-REQ2	MACT DDDDD	40 CFR \$63.7491(a)	The unit is an electric utility steam generating unit (EGU) covered by 40 CFR Part 63, Subpart UUUUU.
		COAL5	OP-REQ2	NSPS Y	40 CFR \$60.250(d)	The unit is coal open storage piles that were not constructed, reconstructed, or modified after 05/27/2009.
		DGEN-1	OP-UA2	NSPS IIII	40 CFR \$60.4200(a)(2)	The unit is a stationary compression ignition engine that was not constructed, modified, or reconstructed after 07/11/2005.
		DGEN-1	OP-UA2	MACT ZZZZ	40 CFR \$63.6590(b)(3)(iii)	The unit is an existing stationary reciprocating internal combustion engine (RICE) with a site rating greater than 500 hp at a major source of HAPs.
D	12	FWP-1	OP-UA2	NSPS IIII		
D	12	FWP-1	OP-UA2	MACT ZZZZ		
A	13	FWP-2	OP-UA2	NSPS IIII	40 CFR \$60.4200(a)(2)	The unit is a stationary compression ignition engine that was not constructed, modified, or reconstructed after 07/11/2005.
A	13	FWP-2	OP-UA2	MACT ZZZZ	40 CFR \$63.6590(b)(3)(iii)	The unit is an existing stationary RICE with a site rating greater than 500 hp at a major source of HAPs.

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter					
	Α.	Visible Emissions				
•	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. If the responses to Questions I.A.1 and I.A.2 are both "No," go to Question I.A.6. If the response to Question I.A.1 is "No" and the response to Question I.A.2 is "Yes," go to Question I.A.4.	⊠ Yes □ No			
*	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			

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

I.		e 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and ticulate Matter (continued)					
	B.	Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots					
	1.	Items a - d determine applicability of any of these requirements based on geographical location.					
♦		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				
		If there is any "Yes" response to Questions I.B.1.a - d, answer Questions I.B.2.a - d. If all responses to Questions I.B.1.a-d are "No," go to Section I.C.					
	2.	Items a - d determine the specific applicability of these requirements.					
♦		a. The application area is subject to 30 TAC § 111.143.	☐ Yes ☐ No				
♦		b. The application area is subject to 30 TAC § 111.145.	☐ Yes ☐ No				
♦		c. The application area is subject to 30 TAC § 111.147.	Yes No				
♦		d. The application area is subject to 30 TAC § 111.149.	☐ Yes ☐ No				
	C.	Emissions Limits on Nonagricultural Processes					
*	1.	The application area includes a nonagricultural process subject to 30 TAC § 111.151.	⊠ Yes □ No				
	2.	The application area includes a vent from a nonagricultural process that is subject to additional monitoring requirements. If the response to Question I.C.2 is "No," go to Question I.C.4.	☐ Yes ⊠ No				
	3.	All vents from nonagricultural process in the application area are subject to additional monitoring requirements.	Yes No				

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)						
	C.	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.	Emissions Limits on Agricultural Processes					
	1.	The application area includes agricultural processes subject to 30 TAC § 111.171.	☐ Yes ⊠ No				
	Е.	Outdoor 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				

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 4)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

I.		Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)		
	E.	Outdoor Burning (continued)		
*	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	
•	7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	☐ Yes ⊠ No	
II.	Title	itle 30 TAC Chapter 112 - Control of Air Pollution from Sulfur Compounds		
	A.	Temporary Fuel Shortage Plan Requirements		
	1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	⊠ Yes □ No	
III.	Title	e 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds		
	A.	Applicability		
•	1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.	⊠ Yes □ No	
		See instructions for inclusive counties. If the response to Question III.A.1 is "No," go to Section IV.		
	B.	Storage of Volatile Organic Compounds		
•	1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	⊠ Yes □ No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 5)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 6)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)	
	D.	Loading and Unloading of VOCs (continued)	
*	3.	Transfer operations at motor vehicle fuel dispensing facilities are the only VOC transfer operations conducted in the application area.	☐ Yes ⊠ No
	Е.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities	
•	1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a tank-truck tank into a stationary storage container. If the response to Question III.E.1 is "No," go to Section III.F.	⊠ YES □ No
*	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 a covered attainment county other than Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed less than 100,000 gallons of gasoline in a calendar month after October 31, 2014. If the response to Question III.E.7 is "Yes," go to Section III.F.	⊠ Yes □ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 7)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)	
	E.	Filling of Gasoline Storage Vessels (Stage I) for Motor Vehicle Fuel Dispensing Facilities (continued)	
•	8.	At facilities located in Bastrop, Bexar, Caldwell, Comal, Guadalupe, Hays, Travis, Williamson, or Wilson County, transfers are made to stationary storage tanks greater than 1000 gallons located at a facility which has dispensed no more than 25,000 gallons of gasoline in a calendar month after December 31, 2004. If the response to Question III.E.8 is "Yes," go to Section III.F.	Yes No
•	9.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	Yes No
•	10.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which has dispensed more than 10,000 gallons of gasoline in any calendar month after January 1, 1991 and for which construction began prior to November 15, 1992.	Yes No
*	11.	Transfers are made to stationary storage tanks located at a motor vehicle fuel dispensing facility which commenced construction on or after November 15, 1992.	Yes No
♦	12.	At facilities located in Ellis, Johnson, Kaufman, Parker, or Rockwall County, transfers are made to stationary storage tanks located at a facility which has dispensed at least 10,000 gallons of gasoline but less than 125,000 gallons of gasoline in a calendar month after April 30, 2005.	Yes No
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only)	
*	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 No N/A

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 8)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

Ш.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	F.	Control of VOC Leaks from Transport Vessels (Complete this section for GOP applications for GOPs 511, 512, 513 and 514 only) (continued)		
*	2.	Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to 30 TAC § 115.214(a)(1)(C) within the application area.	☐ Yes☐ No ☐ N/A	
*	3.	Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.	Yes No No N/A	
	G.	Control of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing Facilities		
•	1.	The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks. If the response to Question III.G.1 is "No" or "N/A," go to Section III.H.	☐ Yes ☐ No ⊠ N/A	
*	2.	The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.	Yes No	
•	3.	The application area includes facilities that began construction prior to November 15, 1992. If the responses to Questions III.G.2 and III.G.3 are both "No," go to Section III.H.	☐ Yes ☐ No	
•	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 9)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	Н.	Control of Reid Vapor Pressure (RVP) of Gasoline		
•	1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County. If the response to Question III.H.1 is "No" or "N/A," go to Section III.I.	☐ Yes ☐ No ☒ N/A	
*	2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	Yes No	
♦	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.	Process Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries		
	1.	The application area is located at a petroleum refinery.	☐ Yes ⊠ No	
	J.	Surface Coating Processes (Complete this section for GOP applications only.)		
*	1.	Surface coating operations (other than those performed on equipment located on-site and in-place) that meet the exemption specified in 30 TAC § 115.427(3)(A) or 115.427(7) are performed in the application area.	Yes No No N/A	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 10)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

III.		Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)		
	K.	Cutback Asphalt		
	1.	Conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots, is used or specified for use in the application area by a state, municipal, or county agency. If the response to Question III.K.1 is "N/A," go to Section III.L.	☐ Yes ☐ No ☑ N/A	
	2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	Yes No No N/A	
	3.	Asphalt emulsion is used or produced within the application area.	☐ Yes ☐ No	
	4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513. If the response to Question III.K.4 is "No," go to Section III.L.	Yes No	
	5.	The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).	Yes No	
	6.	The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.	Yes No	
	7.	The applicant using cutback asphalt is a state, municipal, or county agency.	☐ Yes ☐ No	
	L.	Degassing of Storage Tanks, Transport Vessels and Marine Vessels		
*	1.	The application area includes degassing operations for stationary, marine, and/or transport vessels. If the response to Question III.L.1 is "No" or "N/A," go to Section III.M.	Yes No No N/A	
*	2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area. If the response to Question III.L.2 is "Yes," go to Section III.M.	Yes No No N/A	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 11)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 12)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 13)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 14)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

IV.		Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued)		
	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.	Yes NO	
		For SOP applications, if the response to Question IV.C.1 is "No," go to Question IV.D.1. For GOP applications for GOP 517, if the response to Question IV.C.1 is "No," go to Section IV.F.		
*	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.	Adipic Acid Manufacturing		
	1.	The application area is located at, or part of, an adipic acid production unit.	☐ Yes ☐ No ☐ N/A	
	E.	Nitric Acid Manufacturing - Ozone Nonattainment Areas		
	1.	The application area is located at, or part of, a nitric acid production unit.	Yes No N/A	
	F.	Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heaters, Stationary Engines and Gas Turbines		
*	1.	The application area is located at a site that is a minor source of NO _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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 15)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 16)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

V.		Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products		
	Α.	Subpart B - National Volatile Organic Compound Emission Standards for Automobile Refinish Coatings		
	1.	The application area manufactures automobile refinish coatings or coating components and sells or distributes these coatings or coating components in the United States.	☐ Yes ⊠ No	
	2.	The application area imports automobile refinish coatings or coating components, manufactured on or after January 11, 1999, and sells or distributes these coatings or coating components in the United States. If the responses to Questions V.A.1 and V.A.2 are both "No," go to Section V.B.	☐ Yes ⊠ No	
	3.	All automobile refinish coatings or coating components manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.100(c)(1) - (6).	Yes No	
	В.	Subpart C - National Volatile Organic Compound Emission Standards for Consumer Products		
	1.	The application area manufactures consumer products for sale or distribution in the United States.	☐ Yes ⊠ No	
	2.	The application area imports consumer products manufactured on or after December 10, 1998 and sells or distributes these consumer products in the United States.	☐ Yes ⊠ No	
	3.	The application area is a distributor of consumer products whose name appears on the label of one or more of the products. If the responses to Questions V.B.1 - V.B.3 are all "No," go to Section V.C.	☐ Yes ⊠ No	
	4.	All consumer products manufactured, imported, or distributed by the application area meet one or more of the exemptions specified in 40 CFR § 59.201(c)(1) - (7).	Yes No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 17)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

V.	Title 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound Emission Standards for Consumer and Commercial Products (continued)		
	C.	Subpart D - National Volatile Organic Compound Emission Standards for Architectural Coatings	
	1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	☐ Yes ⊠ No
	2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act. <i>If the responses to Questions V.C.1-2 are both "No," go to Section V.D.</i>	☐ Yes ⊠ No
	3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	☐ Yes ☐ No
	D.	Subpart E - National Volatile Organic Compound Emission Standards for Aerosol Coatings	
	1.	The application area manufactures or imports aerosol coating products for sale or distribution in the United States.	☐ Yes ⊠ No
	2.	The application area is a distributor of aerosol coatings for resale or distribution in the United States.	☐ Yes ⊠ No
	Е.	Subpart F - Control of Evaporative Emissions from New and In-Use Portable Fuel Containers	
	1.	The application area manufactures or imports portable fuel containers for sale or distribution in the United States. If the response to Question V.E.1 is "No," go to Section VI.	☐ Yes ⊠ No
	2.	All portable fuel containers manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR § 59.605(a) - (c).	Yes No
VI.	Title	40 Code of Federal Regulations Part 60 - New Source Performance Standards	
	A.	Applicability	
•	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 60 subparts. If the response to Question VI.A.1 is "No," go to Section VII.	⊠ Yes □ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 18)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.		Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	В.	Subpart Y - Standards of Performance for Coal Preparation and Processing Plants		
	1.	The application area is located at a coal preparation and processing plant. If the response to Question VI.B.1 is "No," go to Section VI.C.	⊠ Yes □ No	
	2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd). If the response to Question VI.B.2 is "No," go to Section VI.C.	⊠ Yes □ No	
	3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option. If the response to Question VI.B.3 is "Yes," go to Section VI.C.	☐ Yes ⊠ No	
	4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility. If the response to Question VI.B.4 is "No," go to Section VI.C.	⊠ Yes □ No	
	5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	☐ Yes ⊠ No	
	C.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only)		
*	1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired. If the response to Question VI.C.1 is "No" or "N/A," go to Section VI.E.	☐ Yes ☐ No ☐ N/A	
•	2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005. <i>If the response to Question VI.C.2 is "No," go to Section VI.E.</i>	Yes No	
*	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 19)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.		Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	C.	Subpart GG - Standards of Performance for Stationary Gas Turbines (GOP applicants only) (continued)		
*	5.	One or more stationary gas turbines subject to 40 CFR Part 60, Subpart GG in the application area is injected with water or steam for the control of nitrogen oxides.	Yes No	
	D.	Subpart XX - Standards of Performance for Bulk Gasoline Terminals		
	1.	The application area includes bulk gasoline terminal loading racks. If the response to Question VI.D.1 is "No," go to Section VI.E.	☐ Yes ⊠ No ☐ N/A	
	2.	One or more of the loading racks were constructed or modified after December 17, 1980, and are not subject to 40 CFR Part 63, Subpart CC.	Yes No	
	E.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO ₂) Emissions		
*	1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore). For SOP applications, if the response to Question VI.E.1 is "No," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is or "N/A," go to Section VI.H.	☐ Yes ⊠ No	
*	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 20)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.		Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	Е.	Subpart LLL - Standards of Performance for Onshore Natural Gas Processing: Sulfur Dioxide (SO 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.	Yes No	
		For SOP applications, if the response to Question VI.E.4. is "No," go to Section VI.F. For GOP applications, if the response to Question VI.E.4. is "No," go to Section VI.H.		
*	5.	Please provide the Unit ID(s) for the gas sweetening unit(s) that have established federally enforceable operating limits in the space provided below		
	F.	Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants		
	1.	The application area includes affected facilities identified in 40 CFR § 60.670(a)(1) that are located at a fixed or portable nonmetallic mineral processing plant.	☐ Yes ⊠ No	
		If the response to Question VI.F.1 is "No," go to Section VI.G.		
	2.	Affected facilities identified in 40 CFR § 60.670(a)(1) and located in the application area are subject to 40 CFR Part 60, Subpart OOO.	Yes No	
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems		
	1.	The application area is located at a petroleum refinery and includes one or more of the affected facilities identified in 40 CFR § 60.690(a)(2) - (4) for which construction, modification, or reconstruction was commenced after May 4, 1987.	☐ Yes ⊠ No	
		If the response to Question VI.G.1 is "No," go to Section VI.H.		
	2.	The application area includes storm water sewer systems.	☐ Yes ☐ No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 21)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.		Fitle 40 Code of Federal Regulations Part 60 - New Source Performance Standards continued)		
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems (continued)		
	3.	The application area includes ancillary equipment which is physically separate from the wastewater system and does not come in contact with or store oily wastewater.	Yes No	
	4.	The application area includes non-contact cooling water systems.	☐ Yes ☐ No	
	5.	The application area includes individual drain systems. If the response to Question VI.G.5 is "No," go to Section VI.H.	Yes No	
	6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	Yes No	
	7.	The application area includes completely closed drain systems.	Yes No	
	Н.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004		
•	1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator. If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response to Question VI.H.1 is "No," go to Question VI.H.4.	☐ Yes ⊠ No ☐ N/A	
*	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 22)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	Н.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)	
•	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.	Subpart CCCC - Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After November 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 1, 2001	
•	1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator. If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.1 is "No," go to Question VI.I.4.	☐ Yes ⊠ No ☐ N/A
*	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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 23)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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. If the response to Question VI.I.5 is "No," go to VI.I.7.	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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 24)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.	Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)		
	J.	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006	
*	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. If the response to Question VI.J.5 is "No," go to Question VI.J.7.	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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 25)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VI.		Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (NSPS) (continued)			
	J.	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)			
•	8.	All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No		
*	9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	Yes No		
*	10.	The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.	Yes No		
	K.	Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution			
•	1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	☐ Yes ⊠ No		
VII.	Title Haza	40 Code of Federal Regulations Part 61 - National Emission Standards for rdous Air Pollutants			
	A.	Applicability			
*	1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts. If the response to Question VII.A.1 is "No" or "N/A," go to Section VIII.	☐ Yes ⊠ No ☐ N/A		
	B.	Subpart F - National Emission Standard for Vinyl Chloride			
	1.	The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.	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		

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 26)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VII.		40 Code of Federal Regulations Part 61 - National Emission Standards for ardous Air Pollutants (continued)		
	D.	Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Recovery Plants		
	1.	The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b).	Yes No	
		If the response to Question VII.D.1 is "No," go to Section VII.E.		
	2.	The application area includes equipment in benzene service as determined by $40~\mathrm{CFR}~\S~61.137(b)$.	☐ Yes ☐ No	
	3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	☐ Yes ☐ No	
	E.	Subpart M - National Emission Standard for Asbestos		
		Applicability		
	1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.	☐ Yes ☐ No	
		If the response to Question VII.E.1 is "No," go to Section VII.F.		
		Roadway Construction		
	2.	The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.	☐ Yes ☐ No	
		Manufacturing Commercial Asbestos		
	3.	The application area includes a manufacturing operation using commercial asbestos.	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 27)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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	ufacturing Commercial Asbestos (continued)	
		c.	Asbestos-containing waste material is processed into non-friable forms.	☐ Yes ☐ No
		d.	Asbestos-containing waste material is adequately wetted.	☐ Yes ☐ No
		e.	Alternative filtering equipment is being used that has received EPA approval.	Yes No
		f.	A high efficiency particulate air (HEPA) filter is being used that is certified to be at least 99.97% efficient for 0.3-micron particles	Yes No
		g.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	Yes No
		Asbe	estos Spray Application	
	4.	mate	application area includes operations in which asbestos-containing crials are spray applied. The response to Question VII.E.4 is "No," go to Question VII.E.5.	Yes No
		a. If the	Asbestos fibers are encapsulated with a bituminous or resinous binder during spraying and are not friable after drying. expressions to Question VII.E.4.a is "Yes," go to Question VII.E.5.	Yes No
		b.	Spray-on applications on buildings, structures, pipes, and conduits do not use material containing more than 1% asbestos.	Yes No
		c.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 28)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for zardous Air Pollutants (continued)			
	E.	Subp	Subpart M - National Emission Standard for Asbestos (continued)		
		Asbe	stos Spray Application (continued)		
		d.	Asbestos-containing waste material is processed into non-friable forms.	☐ Yes ☐ No	
		e.	Asbestos-containing waste material is adequately wetted.	☐ Yes ☐ No	
		f.	Alternative filtering equipment is being used that has received EPA approval.	Yes No	
		g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3-micron particles.	Yes No	
		h.	The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	Yes No	
		Fabr	icating Commercial Asbestos		
	5.	asbes	application area includes a fabricating operation using commercial stos. expression response to Question VII.E.5 is "No," go to Question VII.E.6.	Yes No	
		ij ine			
		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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 29)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VII.		e 40 Code of Federal Regulations Part 61 - National Emission Standards for ardous Air Pollutants (continued)		
	E.	Subpart M - National Emission Standard for Asbestos (continued)		
		Fabricating Commercial Asbestos (continued)		
		f. A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3-micron particles.	Yes No	
		g. The EPA has authorized the use of wet collectors designed to operate with a unit contacting energy of at least 9.95 kilopascals.	Yes No	
		Non-sprayed Asbestos Insulation		
	6.	The application area includes insulating materials (other than spray applied insulating materials) that are either molded and friable or wet-applied and friable after drying.	Yes No	
		Asbestos Conversion		
	7.	The application area includes operations that convert regulated asbestos-containing material and asbestos-containing waste material into nonasbestos (asbestos-free) material.	Yes No	
	F.	Subpart P - National Emission Standard for Inorganic Arsenic Emissions from Arsenic Trioxide and Metallic Arsenic Production Facilities		
	1.	The application area is located at a metallic arsenic production plant or at an arsenic trioxide plant that processes low-grade arsenic bearing materials by a roasting condensation process.	Yes No	
	G.	Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Operations		
	1.	The application area is located at a benzene production facility and/or bulk terminal.	Yes No	
		If the response to Question VII.G.1 is "No," go to Section VII.H.		
	2.	The application area includes benzene transfer operations at marine vessel loading racks.	Yes No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 30)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 31)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 32)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VII.		Fitle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)		
	Н.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)		
		Container Requirements		
	15.	The application area has containers, as defined in 40 CFR § 61.341, that receive non-exempt benzene waste. If the response to Question VII.H.15 is "No," go to Question VII.H.18.	Yes No	
	16.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. If the response to Question VII.H.16 is "Yes," go to Question VII.H.18.	Yes No	
	17.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	Yes No	
		Individual Drain Systems		
	18.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage non-exempt benzene waste. If the response to Question VII.H.18 is "No," go to Question VII.H.25.	Yes No	
	19.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems. If the response to Question VII.H.19 is "Yes," go to Question VII.H.25.	Yes No	
	20.	The application area has individual drain systems complying with 40 CFR § 61.346(a). If the response to Question VII.H.20 is "No," go to Question VII.H.22.	Yes No	
	21.	Covers and closed-vent systems used for individual drain systems operate such that the individual drain system is maintained at a pressure less than atmospheric pressure.	Yes No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 33)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VII.		Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)		
	Н.	Subpart FF - National Emission Standard for Benzene Waste Operations (continued)		
		Individual Drain Systems (continued)		
	22.	The application area has individual drain systems complying with 40 CFR § 61.346(b). If the response to Question VII.H.22 is "No," go to Question VII.H.25.	Yes No	
	23.	Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.	Yes No	
	24.	Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.	Yes No	
		Remediation Activities		
	25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	☐ Yes ☐ No	
VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories		
	Α.	Applicability		
•	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). If the response to Question VIII.B.1 is "No," go to Section VIII.D.	⊠ Yes □ No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 34)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry (continued)	
	2.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii). If the response to Question VIII.B.2 is "No," go to Section VIII.D.	☐ Yes ⊠ No
	3.	The application area is located at a site that includes at least one chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	☐ Yes ☐ No
	4.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and uses as a reactant or manufactures as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F.	☐ Yes ☐ No
	5.	The application area includes a chemical manufacturing process unit, as defined in 40 CFR § 63.101, that manufactures as a primary product one or more of the chemicals listed in 40 CFR § 63.100(b)(1)(i) or (b)(1)(ii) and does not use as a reactant or manufacture as a product, or co-product, one or more of the organic hazardous air pollutants listed in table 2 of 40 CFR Part 63, Subpart F. If the response to Questions VIII.B.3, B.4 and B.5 are all "No," go to Section VIII.D.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 35)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 36)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 37)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 38)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 39)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 40)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 41)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		Fitle 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	E.	. Subpart O - Ethylene Oxide Emissions Standards for Sterilization Facilities		
	1.	The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials. If the response to Question VIII.E.1 is "No," go to Section VIII.F.	☐ Yes ⊠ No	
	2.	Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O. If the response to Question VIII.E.2 is "No," go to Section VIII.F.	Yes No	
	3.	The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	4.	The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.	Yes No	
	F.	Subpart Q - National Emission Standards for Industrial Process Cooling Towers		
	1.	The application area includes industrial process cooling towers. If the response to Question VIII.F.1 is "No," go to Section VIII.G.	☐ Yes⊠ No	
	2.	Chromium-based water treatment chemicals have been used on or after September 8, 1994.	Yes No	
	G.	Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations)		
	1.	The application area includes a bulk gasoline terminal.	☐ Yes ⊠ No	
	2.	The application area includes a pipeline breakout station. If the responses to Questions VIII.G.1 and VIII.G.2 are both "No," go to Section VIII.H.	☐ Yes ⊠ No	
	3.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station. If the response to Question VIII.G.3 is "Yes," go to Question VIII.G.10.	☐ Yes ☐ No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 42)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

III. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
G.	Subpart R - National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) (continued)	
4.	The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with sources, other than bulk gasoline terminals or pipeline breakout stations that emit or have the potential to emit HAPs. If the response to Question VIII.G.4 is "Yes," go to Question VIII.G.10.	☐ Yes ☐ No
5.	An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station. If the response to Question VIII.G.5 is "No," go to Question VIII.G.10.	Yes No
6.	The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep). If the response to Question VIII.G.6 is "No," go to Question VIII.G.10.	Yes No
7.	Emissions screening factor less than 0.5 (ET or EP < 0.5). If the response to Question VIII.G.7 is "Yes," go to Section VIII.H.	Yes No
8.	Emissions screening factor greater than or equal to 0.5, but less than 1.0 $(0.5 \le \text{ET or EP} < 1.0)$. If the response to Question VIII.G.8 is "Yes," go to Section VIII.H.	Yes No
9.	Emissions screening factor greater than or equal to 1.0 (ET or EP \geq 1.0). If the response to Question VIII.G.9 is "Yes," go to Question VIII.G.11.	Yes No
10.	The site at which the application area is located is a major source of HAP. If the response to Question VIII.G.10 is "No," go to Section VIII.H.	Yes No
11.	The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f).	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 43)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Н.	Subpart S - National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry	
	1.	The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2. If the response to Question VIII.H.1 is "No," go to Section VIII.I.	☐ Yes ⊠ No
	2.	The application area uses processes and materials specified in 40 CFR § 63.440(a)(1) - (3). If the response to Question VIII.H.2 is "No," go to Section VIII.I.	Yes No
	3.	The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources. If the response to Question VIII.H.3 is "No," go to Section VIII.I.	Yes No
	4.	The application area includes one or more kraft pulping systems that are existing sources.	Yes No
	5.	The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.	Yes No
	6.	The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24. If the response to Question VIII.H.6 is "No," go to Section VIII.I.	☐ Yes☐ No
	7.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).	Yes No
	8.	The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 44)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		e 40 Code of Federal Regulations Part 63 - National Emission Standards for cardous Air Pollutants for Source Categories (continued)		
	I.	Subpart T - National Emission Standards for Halogenated Solvent Cleaning		
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	☐ Yes ⊠ No	
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	☐ Yes ⊠ No	
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	☐ Yes ⊠ No	
	J.	Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins		
	1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units. If the response to Question VIII.J.1 is "No," go to Section VIII.K.	☐ Yes ⊠ No	
	2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U. If the response to Question VIII.J.2 is "No," go to Section VIII.K.	☐ Yes ☐ No	
	3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	Yes No	
	4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	Yes No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 45)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 46)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 47)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 48)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 49)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)	
		Applicability (continued)	
	3.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a). If the response to Question VIII.N.3 is "No," go to Section VIII.O.	☐ Yes ☐ No
	4.	The application area is located at a plant site which emits or has equipment containing/contacting one or more of the HAPs listed in table 1 of 40 CFR Part 63, Subpart CC. If the response to Question VIII.N.4 is "No," go to Section VIII.O.	☐ Yes ☐ No
	5.	The application area includes Group 1 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	Yes No
	6.	The application area includes Group 2 wastewater streams that are not conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section.	☐ Yes ☐ No
	7.	The application area includes Group 1 or Group 2 wastewater streams that are conveyed, stored, or treated in a wastewater stream management unit that also receives streams subject to the provisions of 40 CFR §§ 63.133 - 63.147 of Subpart G wastewater provisions section. If the response to Question VIII.N.7 is "No," go to Question VIII.N.13.	☐ Yes ☐ No
	8.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(i).	☐ Yes ☐ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 50)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		Fitle 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)		
		Applicability (continued)		
	9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). If the response to Question VIII.N.9 is "No," go to Question VIII.N.13.	☐ Yes ☐ No	
	10.	The application area includes Group 2 wastewater streams or organic streams whose benzene emissions are subject to control through the use of one or more treatment processes or waste management units under the provisions of 40 CFR Part 61, Subpart FF on or after December 31, 1992.	Yes No	
		Containers, Drains, and other Appurtenances		
	11.	The application area includes containers that are subject to the requirements of 40 CFR § 63.135 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	Yes No	
	12.	The application area includes individual drain systems that are subject to the requirements of 40 CFR § 63.136 as a result of complying with 40 CFR § 63.640(o)(2)(ii).	☐ Yes ☐ No	
	13.	The application area includes Group 1 gasoline loading racks as specified in § 63.650(a).	Yes No	
	0.	Subpart DD - National Emission Standards for Off-site Waste and Recovery Operations		
	1.	The application area receives material that meets the criteria for off-site material as specified in 40 CFR § 63.680(b)(1). If the response to Question VIII.O.1 is "No" or "N/A," go to Section VIII.P	☐ Yes ⊠ No ☐ N/A	
	2.	Materials specified in 40 CFR § 63.680(b)(2) are received at the application area.	Yes No	
	3.	The application area has a waste management operation receiving off-site material and is regulated under 40 CFR Part 264 or Part 265.	Yes No	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 51)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 52)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 53)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Р.	Subpart GG - National Emission Standards for Aerospace Manufacturing and Rework Facilities		
	1.	The application area includes facilities that manufacture or rework commercial, civil, or military aerospace vehicles or components. If the response to Question VIII.P.1 is "No" or "N/A," go to Section VIII.Q.	☐ Yes⊠ No ☐ N/A	
	2.	The application area includes one or more of the affected sources specified in 40 CFR § 63.741(c)(1) - (7).	Yes No	
	Q.	Subpart HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities.		
*	1.	The application area contains facilities that process, upgrade or store hydrocarbon liquids that are located at oil and natural gas production facilities prior to the point of custody transfer.	☐ Yes ⊠ No	
•	2.	The application area contains facilities that process, upgrade or store natural gas prior to the point at which natural gas enters the natural gas transmission and storage source category or is delivered to a final end user. For SOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "No," go to Section VIII.R. For GOP applications, if the responses to Questions VIII.Q.1 and VIII.Q.2 are both "No," go to Section VIII.Z.	☐ Yes ⊠ No	
•	3.	The application area contains only facilities that exclusively process, store or transfer black oil as defined in § 63.761. For SOP applications, if the response to Question VIII.Q.3 is "Yes," go to Section VIII.R. For GOP applications, if the response to Question VIII.Q.3 is "Yes," go to Section VIII.Z.	Yes No	
*	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 54)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Q.	Subpart - HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities (continued)	
*	5.	The application area contains only a facility, prior to the point of custody transfer, with facility-wide actual annual average natural gas throughput less than 18.4 thousand standard cubic meters (649,789.9 ft³) per day and a facility-wide actual annual average hydrocarbon liquid throughput less than 39,700 liters (10,487.6 gallons) per day.	Yes No
		For SOP applications, if the response to Question VIII.Q.5 is "Yes," go to Section VIII.R. For GOP applications, if the response to Question VIII.Q.5 is "Yes," go to Section VIII.Z. For all applications, if the response to Question VIII.Q.5 is "No," go to Question VIII.Q.9.	
•	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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 55)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

V	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)			
R.	Subpart II - National Emission Standards for Shipbuilding and Ship Repair (Surface Coating)			
1.	The application area includes shipbuilding or ship repair operations. If the response to Question VIII.R.1 is "NO," go to Section VIII.S.	☐ Yes ⊠ No		
2.	Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	Yes No		
S.	Subpart JJ - National Emission Standards for Wood Furniture Manufacturing Operations			
1.	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations. If the response to Question VIII.S.1 is "No" or "N/A," go to Section VIII.T.	☐ Yes ⊠ No ☐ N/A		
2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	Yes No		
T.	Subpart KK - National Emission Standards for the Printing and Publishing Industry			
1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	☐ Yes ⊠ No ☐ N/A		
U.	Subpart PP - National Emission Standards for Containers			
1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions. If the response to Question VIII.U.1 is "NO," go to Section VIII.V.	☐ Yes ⊠ No		
2.	The application area includes containers using Container Level 1 controls.	Yes No		
3.	The application area includes containers using Container Level 2 controls.	Yes No		

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 56)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 57)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
	7.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	Yes No
	8.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	☐ Yes ☐ No
	9.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. If the responses to Questions VIII.W.8 and W.9 are both "No," go to Question VIII.W.11.	☐ Yes ☐ No
	10.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	Yes No
	11.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	Yes No
	12.	The application area includes individual drain systems that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream. If the response to Question VIII.W.12 is "No," go to Question VIII.W.15.	☐ Yes ☐ No
	13.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of covers and, if vented, closed vent systems and control devices.	☐ Yes ☐ No
	14.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 58)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 59)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
	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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 60)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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 CFR \S 61.342(a).	Yes No
	26.	The application area contains at least one waste stream that is a continuous butadiene waste stream as defined in 40 CFR § 63.1082(b). If the response to Question VIII.W.26 is "No," go to Question VIII.W.43.	Yes No
	27.	The waste stream(s) contains at least 10 ppmw 1, 3-butadiene at a flow rate of 0.02 liters per minute or is designated for control. If the response to Question VIII.W.27 is "No," go to Question VIII.W.43.	Yes No
	28.	The control requirements of 40 CFR Part 63, Subpart G for process wastewater as specified in 40 CFR § 63.1095(a)(2) are selected for control of the waste stream(s). If the response to Question VIII.W.28 is "No," go to Question VIII.W.33.	☐ Yes ☐ No
	29.	The application area includes containers that receive, manage, or treat a continuous butadiene waste stream.	Yes No
	30.	The application area includes individual drain systems that receive, manage, or treat a continuous butadiene waste stream. If the response to Question VIII.W.30 is "No," go to Question VIII.W.43.	Yes No
	31.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	☐ Yes ☐ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 61)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	W.	Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories - Generic Maximum Achievable Control Technology Standards (continued)	
	32.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. <i>If the response to Question VIII.W.32 is required, go to Question VIII.W.43.</i>	Yes No
	33.	The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream. If the response to Question VIII.W.33 is "No," go to Question VIII.W.36.	Yes No
	34.	The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers. If the response to Question VIII.W.34 is "Yes," go to Question VIII.W.36.	Yes No
	35.	Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.	☐ Yes ☐ No
	36.	The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a continuous butadiene waste stream. If the response to Question VIII.W.36 is "No," go to Question VIII.W.43.	Yes No
	37.	The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems. If the response to Question VIII.W.37 is "Yes," go to Question VIII.W.43.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 62)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 63)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 64)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 65)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	Χ.	Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)	
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	☐ Yes ☐ No
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	Yes No
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	Yes No
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.X.8 is "Yes," go to Question VIII.X.18.	Yes No
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.X.9 is "No," go to Question VIII.X.11.	Yes No
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	Yes No
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	Yes No
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. If the responses to Questions VIII.X.11 - VIII.X.12 are both "No," go to Question VIII.X.14.	☐ Yes ☐ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 66)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	III. 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
		Containers	
	14.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	Yes No
		Drains	
	15.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream. If the response to Question VIII.X.15 is "No," go to Question VIII.X.18.	☐ Yes ☐ No
	16.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	Yes No
	17.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.	Yes No
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a thermoplastic product process unit. If the response to Question VIII.X.18 is "No," go to Section VIII.Y.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 67)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 68)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 69)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	I. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)	
	5.	The application area includes process wastewater streams. If the response to Question VIII.AA.5 is "No," go to Question VIII.AA.24.	Yes No
	6.	The application area includes process wastewater streams, located at existing sources, that are designated as Group 1 or are determined to be Group 1 for compounds listed in Table 8 of 40 CFR Part 63, Subpart G or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	7.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	8.	The application area includes process wastewater streams, located at new sources, that are designated as Group 1 or are determined to be Group 1 for compounds listed in Table 8 of 40 CFR Part 63, Subpart G or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	9.	The application area includes process wastewater streams, located at new sources, that are Group 2 for compounds listed in Table 8 or Table 8 and Table 9 of 40 CFR Part 63, Subpart FFFF, as appropriate.	Yes No
	10.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.AA.10 is "Yes," go to Question VIII.AA.24.	Yes No
	11.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.AA.11 is "No," go to Question VIII.AA.13.	Yes No
	12.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	☐ Yes ☐ No
	13.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 70)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)	
	14.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. If the responses to Questions VIII.AA.13 and VIII.AA.14 are both "No," go to Question VIII.AA.20.	☐ Yes ☐ No
	15.	Group 1 wastewater streams are transferred to an offsite treatment facility meeting the requirements of 40 CFR § 63.138(h). If the response to Question VIII.AA.15 is "No," go to Question VIII.AA.17.	☐ Yes ☐ No
	16.	The option to document in the notification of compliance status report that the wastewater will be treated in a facility meeting the requirements of 40 CFR § 63.138(h) is elected.	Yes No
	17.	Group 1 wastewater streams or residuals with a total annual average concentration of compounds in Table 8 of 40 CFR Part 63, Subpart FFFF less than 50 ppmw are transferred offsite. If the response to Question VIII.AA.17 is "No," go to Question VIII.AA.19.	☐ Yes ☐ No
	18.	The transferor is demonstrating that less than 5 percent of the HAP in Table 9 of 40 CFR Part 63, Subpart FFFF is emitted from waste management units up to the activated sludge unit.	Yes No
	19.	The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.	Yes No
	20.	The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.	Yes No
	21.	The application area includes individual drain systems that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream. If the response to Question VIII.AA.21 is "No," go to Question VIII.AA.24.	☐ Yes ☐ No
	22.	The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 71)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	AA.	Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Production and Processes (MON) (continued)	
	23.	The application area includes individual drain systems that are complying with $40~\mathrm{CFR}~\S~63.136$ through the use of water seals or tightly fitting caps or plugs.	Yes No
	24.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of a chemical manufacturing process unit that meets the criteria of 40 CFR § 63.100(b). If the response to Question VIII.AA.24 is "No," go to Section VIII.BB.	☐ Yes ☐ No
	25.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes (that are part of a miscellaneous chemical manufacturing process unit) that meet the criteria listed in 40 CFR § 63.149(d). If the response to Question VIII.AA.25 is "No," go to Section VIII.BB.	Yes No
	26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 10,000 ppmw at any flow rate, and the total annual load of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 200 lb/yr.	☐ Yes ☐ No
	27.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that convey water with a total annual average concentration of compounds in table 8 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 1,000 ppmw, and the annual average flow rate is greater than or equal to 1 liter per minute.	☐ Yes ☐ No
	28.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 72)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 73)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	CC.	Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)	
	10.	The application area includes a remediation material management unit used for cleanup of radioactive mixed waste per § 63.7886(c).	Yes No
	11.	The application area includes a remediation material management unit or combination of units with a total annual quantity of HAP less than 1 Mg/yr that is being exempted from § 63.7886(b) per § 63.7886(d).	Yes No
	12.	The application area includes a remediation material management unit that has an average total VOHAP concentration of remediation material less than 500 ppmw and is complying with § 63.7886(b)(2). If the response to Question VIII.CC.12 is "No," go to Question VIII.CC.14.	☐ Yes ☐ No
	13.	The application area includes a remediation material management unit that concentrates all or part of the material such that the material's VOHAP concentration could increase.	Yes No
	14.	The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG. If the response to Question VIII.CC.14 is "No," go to Question VIII.CC.21.	☐ Yes ☐ No
	15.	The application area includes containers that are also subject to and complying with another subpart under 40 CFR part 61 or part 63 per § 63.7886(b)(3).	Yes No
	16.	The application area includes containers that are complying with alternative work practice standards that have been approved by the EPA per § 63.7900(e).	Yes No
	17.	The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).	Yes No
	18.	The application area includes containers with a capacity greater than 0.46 m ³ that meet the requirements of 40 CFR § 63.7900(b)(3)(i) and (ii).	Yes No
	19.	The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).	Yes No
	20.	The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).	Yes No
	21.	The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 74)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.	Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)		
	DD.	Subpart YYYYY - National Emission Standards for Hazardous Air Pollutants for Area/Sources: Electric Arc Furnace Steelmaking Facilities	
	1.	The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions. If the response to Question VIII.DD.1 is "No," go to Section VIII.EE.	☐ Yes ⊠ No
	2.	The EAF steelmaking facility is a research and development facility. If the response to Question VIII.DD.2 is "Yes," go to Section VIII.EE.	Yes No
	3.	Metallic scrap is utilized in the EAF.	Yes No
	4.	Scrap containing motor vehicle scrap is utilized in the EAF.	Yes No
	5.	Scrap not containing motor vehicle scrap is utilized in the EAF.	Yes No
	EE.	Subpart BBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities	
	1.	The application area is located at a site that is an area source of HAPs. If the answer to Question EE.1 is "No," go to Section VIII.FF.	☐ Yes ⊠ No
	2.	The application area includes a pipeline breakout station, as defined in 40 CFR Part 63, Subpart BBBBBB, not subject to the control requirements of 40 CFR Part 63, Subpart R.	Yes No
	3.	The application area includes a pipeline pumping station as defined in 40 CFR Part 63, Subpart BBBBBB.	Yes No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 75)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 76)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

VIII.		40 Code of Federal Regulations Part 63 - National Emission Standards for rdous Air Pollutants for Source Categories (continued)	
	EE.	Subpart BBBBB - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants and Pipeline Facilities (continued)	
	11.	The bulk gasoline terminal loads gasoline into railcar cargo tanks which collect vapors from a vapor balance system and that system complies with a Federal, State, local, tribal rule or permit.	Yes No
	FF.	Subpart CCCCCC - National Emission Standards for Hazardous Air Pollutants for Source Category: Gasoline Dispensing Facilities	
*	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. If the answer to Question VIII.FF.2 is "No," go to Section VIII.GG.	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.	Recently Promulgated 40 CFR Part 63 Subparts	
*	1.	The application area is subject to one or more promulgated 40 CFR Part 63 subparts not addressed on this form. If the response to Question VIII.GG.1 is "No," go to Section IX. A list of promulgated 40 CFR Part 63 subparts not otherwise addressed on OP-REQ1 is included in the instructions.	⊠ Yes □ No
*	2.	Provide the Subpart designation (i.e. Subpart EEE) in the space provided below.	
		Subparts ZZZZ and UUUUU	

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

IX.		Title 40 Code of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prevention Provisions		
	Α.	Applicability		
*	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 REVISION	
	Χ.	Title 40 Code of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratospheric Ozone		
	A.	Subpart 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	
	В.	Subpart 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.	Subpart C - Ban on Nonessential Products Containing Class I Substances and Ban on Nonessential Products Containing or Manufactured with Class II Substances		
*	1.	The application area sells or distributes one or more nonessential products (which release a Class I or Class II substance) that are subject to 40 CFR Part 82, Subpart C.	Yes No No N/A	
	D.	Subpart D - Federal Procurement		
*	1.	The application area is owned/operated by a department, agency, or instrumentality of the United States.	☐ Yes ☒ No ☐ N/A	
	E.	Subpart E - The Labeling of Products Using Ozone Depleting Substances		
*	1.	The application area includes containers in which a Class I or Class II substance is stored or transported prior to the sale of the Class I or Class II substance to the ultimate consumer.	Yes No No N/A	
*	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	

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 78)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 79)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

XI.	Miscellaneous (continued)		
	B.	Forms	
•	1.	The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form. If the response to Question XI.B.1 is "No" or "N/A," go to Section XI.C.	Yes No 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.	
		40 CFR Part 60 Subpart Kc	
	C.	Emission Limitation Certifications	
*	1.	The application area includes units for which federally enforceable emission limitations have been established by certification.	☐ Yes ⊠ No
	D.	Alternative Means of Control, Alternative Emission Limitation or Standard, or Equivalent Requirements	
	1.	The application area is located at a site that is subject to a site-specific requirement of the state implementation plan (SIP).	☐ Yes ⊠ No
	2.	The application area includes units located at the site that are subject to a site-specific requirement of the SIP.	☐ Yes ⊠ No
	3.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the EPA Administrator. If the response to Question XI.D.3 is "Yes," please include a copy of the approval document with the application.	☐ Yes ⊠ No
	4.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the TCEQ Executive Director. If the response to Question XI.D.4 is "Yes," please include a copy of the approval document with the application.	☐ Yes ⊠ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 80)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

XI.	Misco	Miscellaneous (continued)		
	E.	Title IV - Acid Rain Program		
	1.	The application area includes emission units subject to the Acid Rain Program (ARP), including the Opt-In Program.	⊠ Yes □ No	
	2.	The application area includes emission units qualifying for the new unit exemption under 40 CFR § 72.7.	☐ Yes ⊠ No	
	3.	The application area includes emission units qualifying for the retired unit exemption under 40 CFR \S 72.8.	☐ Yes ⊠ No	
	F.	40 CFR Part 97, Subpart EEEEE - Cross-State Air Pollution Rule (CSAPR) NO _X Ozone Season Group 2 Trading Program		
	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 UPDATE	
	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 \S 75.19 for NO_X and heat input.	☐ Yes ⊠ No	
	6.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for NO _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	

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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
	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 \S 75.19 for SO ₂ and heat input.	☐ Yes ⊠ No
	5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO ₂ and heat input.	☐ Yes ⊠ No
	6.	The application area includes emission units that qualify for the Texas SO ₂ Trading Program retired unit exemption.	☐ Yes ⊠ No
	H.	Permit Shield (SOP Applicants Only)	
	1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	⊠ Yes □ No

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 82)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

XI.	Miscellaneous (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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 83)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

XI.	Miscellaneous (continued)		
	J.	Title 30 TAC Chapter 101, Subchapter H (continued)	
*	4.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO _X . If the response to Question XI.J.4 is "Yes," go to Question XI.J.6.	☐ Yes ⊠ No
*	5.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities previously had a collective uncontrolled design capacity to emit 10 tpy or more of NO_X and is subject to $101.351(c)$.	☐ Yes ⊠ No
	6.	The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.	☐ Yes ⊠ No
•	7.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.	☐ Yes ⊠ No
*	8.	The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program.	☐ Yes ⊠ No
	K.	Periodic Monitoring	
♦	1.	The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application. If the response to Question XI.K.1 is "Yes," go to Section XI.L.	☐ Yes ⊠ No
*	2.	The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "No," go to Section XI.L.	⊠ Yes □ No
*	3.	All periodic monitoring requirements are being removed from the permit with this application.	☐ Yes ⊠ No

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
03/27/2025	O25	RN100226919

For SOP applications, answer ALL questions unless otherwise directed.

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

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

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

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

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 86)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

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

XII.	New	New Source Review (NSR) Authorizations (continued)					
	В.	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				

Application Area-Wide Applicability Determinations and General Information Form OP-REQ1 (Page 87)

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

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

XII.	New S	New Source Review (NSR) Authorizations (continued)						
	B.	Air Quality Standard Permits (continued)						
*	11.	The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.	☐ Yes ⊠ No					
*	12.	The application area includes at least one "Electric Generating Unit" Air Quality Standard Permit NSR authorization. If the response to XII.B.12 is "No," go to Question XII.B.15.	☐ Yes ⊠ No					
*	13.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.	☐ Yes ⊠ No					
♦	14.	For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.	☐ Yes ⊠ No					
*	15.	The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.	☐ Yes ⊠ No					
*	16.	The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.	☐ Yes ⊠ No					
	C.	Flexible Permits						
	1.	The application area includes at least one Flexible Permit NSR authorization.	☐ Yes ⊠ No					
	D.	Multiple Plant Permits						
	1.	The application area includes at least one Multi-Plant Permit NSR authorization.	☐ Yes ⊠ No					

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

For SOP applications, answer ALL questions unless otherwise directed.

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

XII. NSR Authorizations (Attach additional sheets if necessary for sections XII.E-J.)

E. PSD Permits and PSD Major Pollutants

Permit No.	Issuance Date	Pollutant(s):	Permit No.	Issuance Date	Pollutant(s):
PSDTX9M1	07/24/2020	CO, PM, PM ₁₀ ; NO _X , SO ₂ , VOC			

If PSD 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.

F. Nonattainment (NA) Permits and NA Major Pollutants

Permit No.	Issuance Date	Pollutant(s):	Permit No.	Issuance Date	Pollutant(s):

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

NSR Permit No.	Issuance Date	NSR Permit No.	Issuance Date	NSR Permit No	Issuance Date

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

Federal Operating Permit Program Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
03/27/2025	O25	RN100226919	

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

Authorization No.	Issuance Date	Authorization No.	Issuance Date	Authorization No.	Issuance Date
3687	07/24/2020	114970	12/10/2014 [DELETE] 01/02/2023 [ADD]		

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

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

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date
§106.227	09/04/2000	§106.373	09/04/2000	§106.472	09/04/2000
§106.262 [ADD]	11/01/2003 [ADD]	§106.411 [DELETE]	09/04/2000 [DELETE]	§106.473	09/04/2000
§106.263	11/01/2001	§106.412	09/04/2000	§106.511	09/04/2000
§106.265 [DELETE]	09/04/2000 [DELETE]	§106.452	09/04/2000	§106.532	09/04/2000
§106.371	09/04/2000	§106.454	11/01/2001		

♦ 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 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
03/27/2025	O25	RN100226919

Unit ID No.	Registration No.	PBR No.	Registration Date
CC-DAC1	80936	106.452	02/02/2007
ASH 2	173550	106.262	08/10/2023
ASHTRUCK	173550	106.262	08/10/2023

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
03/27/2025	O25	RN100226919

Unit ID No.	PBR No.	Version No./Date
CC-CW	§106.371	09/04/2000
CC-DU1	§106.454	11/01/2001
CC-LL20	§106.472	09/04/2000
CC-PEET1	§106.511	09/04/2000
CC-RM1	§106.263	11/01/2001
CC-RS1	§106.373	09/04/2000
CC-SBW1	§106.227	09/04/2000
CC-WWT1	§106.532	09/04/2000
DGEN-1	§106.511	09/04/2000
FWP-2	§106.511	09/04/2000

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
03/27/2025	O25	RN100226919

Unit ID No.	PBR No.	Version No./Date
TK-16	§106.472	09/04/2000
TK-2	§106.472	09/04/2000
TK-23	§106.472	09/04/2000
TK-28	§106.472	09/04/2000
TK-3	§106.472	09/04/2000
TK-4	§106.473	09/04/2000
TK-5	§106.473	09/04/2000
TK-6	§106.472	09/04/2000
TK-7	§106.472	09/04/2000
TK-8	§106.412	09/04/2000

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
03/27/2025	O25	RN100226919

Unit ID No.	PBR No.	Version No./Date
TK-9	§106.412	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
03/27/2025	O25	RN100226919

PBR No.	Version No./Date
§106.102	09/04/2000
§106.266	09/04/2000
§106.372	09/04/2000
§106.451	09/04/2000
§106.531	09/04/2000

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	
03/27/2025	O25	RN100226919	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
ASH 2	§106.262	11/01/2003	Keep a copy of the registration submitted to the TCEQ on 08/03/2023 to demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.
ASHTRUCK	§106.262	11/01/2003	Keep a copy of the registration submitted to the TCEQ on 08/03/2023 to demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.
CC-CW	§106.371	09/04/2000	Keep purchase records and safety data sheets for water treatment compounds and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.
CC-DAC1	§106.452	9/4/2000	Keep a copy of the registration submitted to the TCEQ on 01/16/2007 and monthly records of abrasive material usage to demonstrate that emissions do not exceed the limitations in 30 TAC §106.4 and §106.452.
CC-DU1	§106.454	11/01/2001	Keep a safety data sheet for the solvent used in this degreasing unit and keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.
CC-LL20	§106.472	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.
CC-PEET1	§106.511	09/04/2000	For each engine or turbine, record the actual hours of operation for each consecutive 12-month period. Keep calculations demonstrating that the potential to emit does not exceed emissions limitations in 30 TAC §106.4.
CC-RM1	§106.263	11/01/2001	Keep the records required by §106.263(g).

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	
03/27/2025	O25	RN100226919	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement	
CC-RS1	§106.373	09/04/2000	Keep records showing refrigerants used.	
CC-SBW1	§106.227	09/04/2000	Keep purchase records for soldering, welding, and brazing materials, and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4 and §106.227.	
CC-WWT1	§106.532	09/04/2000	Keep purchase records and safety data sheets for water treatment compounds and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
DGEN-1	§106.511	09/04/2000	For each engine or turbine, record the actual hours of operation for each consecutive 12-month period. Keep calculations demonstrating that the potential to emit does not exceed emissions limitations in 30 TAC §106.4.	
FWP-2	§106.511	09/04/2000	For each engine or turbine, record the actual hours of operation for each consecutive 12 month period. Keep calculations demonstrating that the potential to emit does not exce emissions limitations in 30 TAC §106.4.	
TK-16	§106.472	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.	
TK-2	§106.472	09/04/2000	Record the total volume of material added to the tank for each consecutive 12-month period and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
TK-23	§106.472	09/04/2000	Keep records of the volume of material removed from used oil tanks at the site and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	

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	
03/27/2025	O25	RN100226919	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement	
TK-28	§106.472	09/04/2000	Keep records of the volume of material removed from used oil tanks at the site and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
TK-3	§106.472	09/04/2000	Keep records of the volume of material removed from used oil tanks at the site and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
TK-4	§106.473	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.	
TK-5	§106.473	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.	
TK-6	§106.472	09/04/2000	Record the total volume of material added to the tank for each consecutive 12-month period and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
TK-7	§106.472	09/04/2000	Record the total volume of material added to the tank for each consecutive 12-month period and keep calculations which demonstrate that actual emissions do not exceed the limitations in 30 TAC §106.4.	
TK-8	§106.412	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.	
TK-9	§106.412	09/04/2000	Keep emissions calculations that demonstrate that the potential to emit does not exceed the emissions limitations in 30 TAC §106.4.	



Texas Commission on Environmental Quality Form OP-AR1 Acid Rain Permit Application Federal Operating Permit Processes

Date: 03/27/2025	Permit Name: Coleto Creek Power Station	ORIS Code: 6178	
Account No.: GF-0002-R	RN: RN100226919	CN: CN605521988	
AIRS No.: 4817500002	FINDS No.:110000599692	Submission: New Revised Renewal	

Unit ID No.	NADB No.	Unit Will Hold SO ₂ Allowances Per 40 CFR § 72.9(c)(1)	NO _x Limitation*	New Units Commence Operation Date	New Units Monitor Certification Deadline
B-1	1	Yes	Yes		

Note: If NO_x Limitation is "YES" (this applies to coal-fired units only), the unit is subject to the NO_x limitations of 40 CFR Part 76 and the Designated Representative must submit an Acid Rain Program Phase II NO_x Compliance plan (EPA Form 7610-28).

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

Date: 03/27/2025	Regulated Entity No.: RN10022	26919	Permit No.: 025
Company Name: Coleto	Creek Power, LLC	Area Na	me: Coleto Creek Power Station

- Part 1 of this form must be submitted with all initial FOP applications and renewal applications.
- The Responsible Official must use Form OP-CRO1 (Certification by Responsible Official) to certify information contained in this form in accordance with 30 TAC § 122.132(d)(8).

Part 1

A.	Compliance Plan — Future Activity Committal Statement					
As tl	e Responsible Official commits, utilizing reasonable effort, to the following: the responsible official it is my intent that all emission units shall continue to be in compliance with all plicable requirements they are currently in compliance with, and all emission units shall be in compliance the compliance dates with any applicable requirements that become effective during the permit term.					
В.	Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)					
1.	With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?	⊠ YES □ NO				
2.	Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?	☐ YES ⊠ NO				
3.	If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)					
*	For Site Operating Permits (SOPs), the complete application should be consulted for a requirements and their corresponding emission units when assessing compliance status For General Operating Permits (GOPs), the application documentation, particularly For should be consulted as well as the requirements contained in the appropriate General 130 TAC Chapter 122.	s. m OP-REQ1				
	Compliance should be assessed based, at a minimum, on the required monitoring, test keeping, and/or reporting requirements, as appropriate, associated with the applicable question.	•				



? <u>Help</u> <u>■ Definitions</u> <u> Contact Us</u>



The report output is displayed below. Use your browser's print functionality to print the report. A PDF may be generated by selecting 'Print to PDF' as the printer destination. This report output can be best printed when the print settings on your computer are set to a landscape orientation. If the report is downloadable, a Download button will appear and you may click it to download the report output.

Certificate of Representation Report

Coleto Creek (6178) - TX

State

Texas

County

Goliad County

EPA Region

6

Latitude

28.7128

Longitude

-97.2142

NERC Region

Electric Reliability Council of Texas

EPA AIRS ID

4817500002

FRS ID

110000599692

Notes

9/22/2010 - L DeSantis - Lat changed from 28.7087 and Long changed from -97.2083 per research done by Pechan/Michael Cohen. 9/13/07- S Rosoff (intern) corrected lat/long data based on information received by James Crysup via email (jcrysup@anpower.com) on 8/10/7.

https://camd.epa.gov/CBS/reportBuilder/viewReport

Representatives

Primary Representative

Cynthia Vodopivec

Effective Date: 09/10/2021

Vistra Corp.

SVP - Environmental, Health &

Safety

750 Worcester Street Indian Orchard, MA 01151

(860) 604-4844 (860) 604-4844 (Other) cynthia.vodopivec@vistracorp.com

Submitted Electronic Signature Agreement: Yes

Alternate Representative

Renee A Collins

Effective Date: 07/01/2021

Luminant

6555 Sierra Drive Irving, TX 75039

(214) 875-8338 (214) 875-8699 (Fax) renee.collins@luminant.com

Submitted Electronic Signature Agreement: Yes

Units

Unit 1

Programs

ARP, CSOSG2, MATS, TXSO2

Is this unit in Indian Country?

No

Operating Status

Operating

Commence Operation Date

06/30/1980

Commence Commercial Operation Date

06/30/1980

Source Category

Electric Utility

NAICS Code

221112 - Fossil fuel electric power generation

https://camd.epa.gov/CBS/reportBuilder/viewReport

Unit **2

Programs

ARP

Is this unit in Indian Country?

No

Operating Status

Cancelled

Source Category

Electric Utility

Owner(s)

Coleto Creek Power, LP

Operator

Coleto Creek Power, LP

Owner(s)

Coleto Creek Power, LLC

Operator

Coleto Creek Power, LLC

Generators

Generator 1

Acid Rain Program Nameplate Capacity (MWe)

632

Other Programs Nameplate Capacity (MWe)

632

Units Linked to Generator

1



i Accessibility



Renee Collins
Sr. Director, Environmental Services
Renee.Collins@luminant.com

Luminant Generation Company, LLC 6555 Sierra Drive Irving, Texas 75039

T 214-875-8338

March 27, 2025

Texas Commission on Environmental Quality Air Permits Initial Review Team (APIRT), MC161 12100 Park 35 Circle, Building C, Third Floor Austin, Texas 78753

Subject: Phase II NO_X Compliance Plan, Renewal Federal Operating Permit Number O25 Coleto Creek Power Station, RN100226919, GF-0002-R Coleto Creek Power, LLC, CN605521988

Dear Sir or Madam:

On behalf of Coleto Creek Power, LLC, Luminant Generation Company LLC (Luminant) is submitting the attached Phase II NO_X Compliance Plan in support of the Acid Rain permit renewal application for the Coleto Creek Power Station (CCPS) in Goliad County, Texas. Luminant is submitting the renewal application under separate cover. Per EPA instructions, the attached Phase II NO_X Compliance Plan is identified as a "new" submittal because it supports a renewal application.

If you have any questions about the attachment or need additional information, please call Mr. Ryker Harger of my staff at 972-507-0184.

Best regards,

Renee Collins

Attachment

cc: Environmental Protection Agency, Clean Air Markets Division

Environmental Protection Agency, Region 6, Air Permits Section (via email) Mr. Guadalupe Lopez, Air Section Manager, TCEQ Region 14 - Corpus Christi



United States

Environmental Protection Agency Acid Rain Program

OMB No. 2060-0258 Approval expires 05/31/2025

Acid Rain NO_x Compliance Plan

For more information, see instructions and refer to 40 CFR 76.9 This submission is: New Revised	Page	Page 1 of 2
Coleto Creek	TX	6178
Plant Name	State	Plant Code

STEP 1 Indicate plant name, State, and Plant code from the current Certificate of Representation covering the facility.

STEP 2

Identify each affected Group 1 and Group 2 boiler using the unit IDs from the current Certificate of Representation covering the facility. Also indicate the boiler type: "CB" for cell burner, "CY" for cyclone, "DBW" for dry bottom wall-fired, "T" for tangentially fired, "V" for vertically fired, and "WB" for wet bottom, and select the compliance option for each unit by making an 'X' in the appropriate row and column.

	1 ID#	ID#	ID#	ID#	ID#	ID#
	Туре	Туре	Туре	Туре	Туре	Туре
(a) Standard annual average emission limitation of 0.50 lb/mmBtu (for <u>Phase</u> _I dry bottom wall-fired boilers)						
(b) Standard annual average emission limitation of 0.45 lb/mmBtu (for <u>Phase</u> _ tangentially fired boilers)						
(c) Standard annual average emission limitation of 0.46 lb/mmBtu (for <u>Phase</u> Il dry bottom wall-fired boilers)						
(d) Standard annual average emission limitation of 0.40 lb/mmBtu (for <u>Phase</u> Il tangentially fired boilers)	Х					
(e) Standard annual average emission limitation of 0.68 lb/mmBtu (for cell burner boilers)						
(f) Standard annual average emission limitation of 0.86 lb/mmBtu (for cyclone boilers)						
(g) Standard annual average emission limitation of 0.80 lb/mmBtu (for vertically fired boilers)						
(h) Standard annual average emission limitation of 0.84 lb/mmBtu (for wet bottom boilers)						
(i) NO _X Averaging Plan (include NO _X Averaging form)						
(j) Common stack pursuant to 40 CFR 75.17(a)(2)(i)(A) (check the standard emission limitation box above for most stringent limitation applicable to any unit utilizing stack)						
(k) Common stack pursuant to 40 CFR 75.17(a)(2)(i)(B) with NO _X Averaging (check the NO _X Averaging Plan box and include NO _X Averaging form)						
(I) EPA-approved common stack apportionment method pursuant to 40 CFR 75.17(a)(2)(i)(C), (a)(2)(iii)(B), or (b)(2)						

EPA Form 7610-28 (Revised 10-2024)

Coleto Creek

Plant Name (from Step 1)

NO_x Compliance - Page 2
Page 2 of 2

STEP 3

Identify the first calendar year in which this plan will apply.

January 1, <u>2008</u>

STEP 4

Read the special provisions and certification, enter the name of the designated representative, sign and date.

Special Provisions

General.

This source is subject to the standard requirements in 40 CFR 72.9. These requirements are listed in this source's Acid Rain Permit.

Certification

I am authorized to make this submission on behalf of the owners and operators of the affected source or affected units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

Name Renee A Collins		
Signature Run Cu	Date	3/25/2025

INTRODUCTION FEDERAL OPERATING PERMIT No. O25 COLETO CREEK POWER STATION (RN100226919) COLETO CREEK POWER, LLC (CN605521988) (MARCH 2025)

Luminant Generation Company LLC (Luminant) is applying for renewal of Federal Operating Permit (FOP) No. O25, which authorizes operation of the Coleto Creek Power Station (CCPS) in Goliad County near Fannin, Texas. This March 2025 application also requests FOP revisions. The application is a complete application so that all representations related to FOP No. O25 (i.e., unchanged previous representations, as well as revisions) can be found in this application document.

Revisions

Proposed updates and revisions are listed in the OP-2 form and shown in **bold red font** throughout the application. With this renewal application, Luminant is submitting complete unit attribute forms. Notable updates include the submittal of newly developed Table 13 of Form OP-UA6 for boiler attributes regarding Title 40 Code of Federal Regulations (40 CFR) Part 63, Subpart UUUUU. In keeping with unit attribute form changes made by the TCEQ, unit attributes for coal preparation have been moved from Form OP-UA8 to Form OP-UA64, and Coleto Creek is adding an existing storage tank to form OP-UA3 based upon revised TCEQ instructions.

This March 2025 submittal includes an updated Permit by Rule Supplemental Table (Form OP-PBRSUP) that lists Permits by Rule (PBR) in use at the site as well as associated emission units.

The applicable requirement citations listed on the enclosed Form OP-REQ3 have been updated based on TCEQ guidance provided in requirement reference tables and flowcharts.

Request for General Terms and Conditions

Luminant requests TCEQ to revise the General Terms and Conditions in FOP No. O25 related to reporting requirements. The federal Acid Rain, Cross-State Air Pollution Rule, and Texas SO₂ trading programs require electronic reporting in a prescribed format such that it is not possible to include a cover letter or identifying information as required by the General Terms and Conditions that TCEQ usually uses. Therefore, Luminant requests TCEQ to use the following reporting requirement text in the General Terms and Conditions for FOP No. O25:

"All reports required by this permit, except for reports required solely by the Acid Rain permit, Cross-State Air Pollution Rule Trading Program requirements, or Texas SO₂ Trading Program requirements, must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s)."

PROCESS DESCRIPTION

The Coleto Creek Power Station (the Facility) is located approximately one-and-a-half miles north of Fannin on FM 2987 in Goliad County, Texas. The Facility occupies approximately 8,000 acres of land. The surrounding area is generally rural land.

Power Generation Plant Process

The Facility is an electric power generation plant consisting of one solid fuel, tangentially-fired main boiler (Unit 1) and ancillary equipment. Unit 1 has a nominal generation capacity of 632 megawatts (MW). Figure 3 is a simplified process flow diagram that illustrates the overall solid fuel handling combustion equipment and emissions. The main boiler is equipped with a fabric filter for control of particulate matter (PM) emissions. It is also equipped with a low-nitrogen oxides (NO_X) combustion system with separated over-fire-air ports.

Solid fuel (coal, lignite, petroleum coke, and blends thereof) and fuel oil are authorized fuels for the boiler. Solid fuel is delivered to the site in railcars and trucks from various sources. Fuel oil firing is authorized for use during boiler start-up, shutdown, and flame stabilization.

Railcars are unloaded by rotating each railcar inside the solid fuel unloading building. Bottom-dump trucks can also be unloaded in this building. The solid fuel is dropped into an underground hopper and onto the unloading conveyor belt. Water sprays are operated to reduce fugitive PM emissions generated during unloading. Dust suppression chemicals are added at times to enhance spray effectiveness. Unit ID Coal 1 represents emissions due to unloading of solid fuel, and transfer of solid fuel from the unloading hopper to the unloading conveyor.

The solid fuel is then transferred via multiple conveyors to either of two storage piles or directly to the Unit 1 boiler solid fuel bunker. Unit ID Coal 2 represents transfer emissions up to the storage piles and the bunker conveyor. Bull dozers reclaim solid fuel from the two storage piles for transfer to the two coal feed hoppers. Unit ID Coal 3 represents emissions due to transfer to and from the storage piles and reclaim hoppers. Unit ID Coal 4 represents emissions between the unloading conveyor and the bunker. Unit ID Coal 5 represents wind erosion emissions from the storage piles.

Solid fuel is reclaimed by gravimetric feeders from the coal bunker and crushed. The pulverized coal is fed to the boiler. Unit IDs B-1 and 1 represent the boiler stack. Pulverized coal, a low-NOx combustion system, and good combustion practices (i.e., stable temperature, appropriate air, combustion air preheat, proper mixing, and residence time) contribute to lower emissions. The boiler flue gas is routed to an air preheater for heat transfer to the incoming boiler combustion air. From the air preheater, the flue gas is directed to the fabric filter for control of PM emissions.

Bottom ash is removed from the boiler in an enclosed system, slurried with water, and pumped to an on-site pond for disposal and beneficial reuse. Mechanical vacuum pumps and redundant fly ash collector vessels (two) are located adjacent to the Unit 1 boiler. These collect dry fly ash and

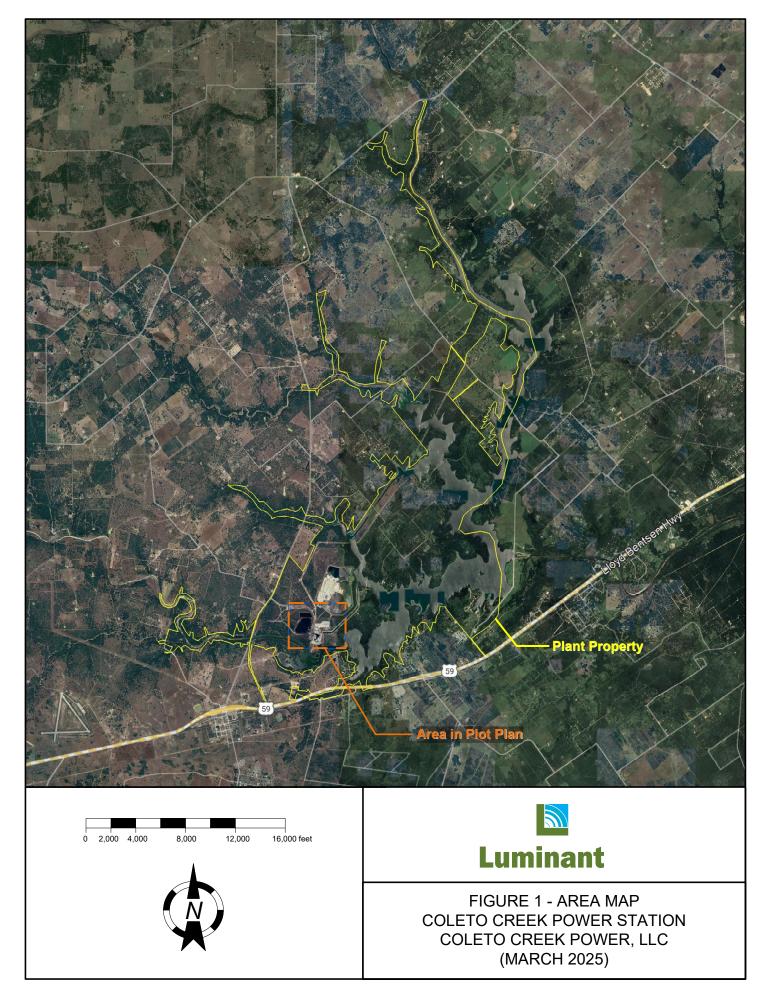
air preheater ash from the unit. The fly ash collectors are equipped with integral bag filters for removal of PM from the vacuum air.

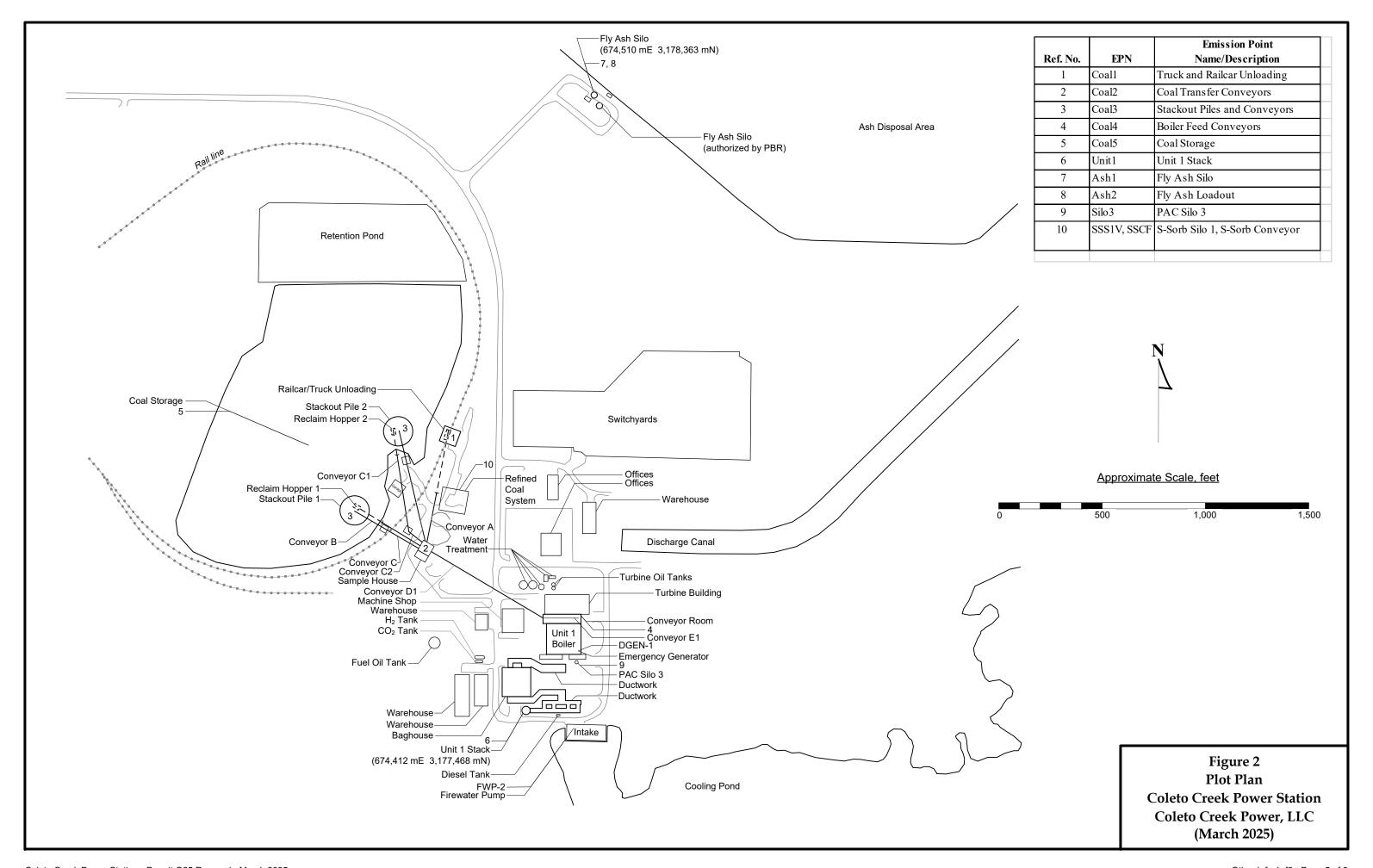
Transport vessels located under the fly ash collectors pneumatically transport the collected ash to either of two fly ash silos. Each silo is equipped with a bag filter house and associated bin vent fan. Emissions include those captured and returned to the silo by the ash loadout chute ventilation system. Inherently, these emissions are controlled by the silo discharge bag filter. The other silo is owned/operated by another entity. That entity has authorized the associated PM emissions under a Permit by Rule registration.

Ash from the silos is offloaded into trucks and transported to the ash disposal area or to off-site buyers for use in other products.

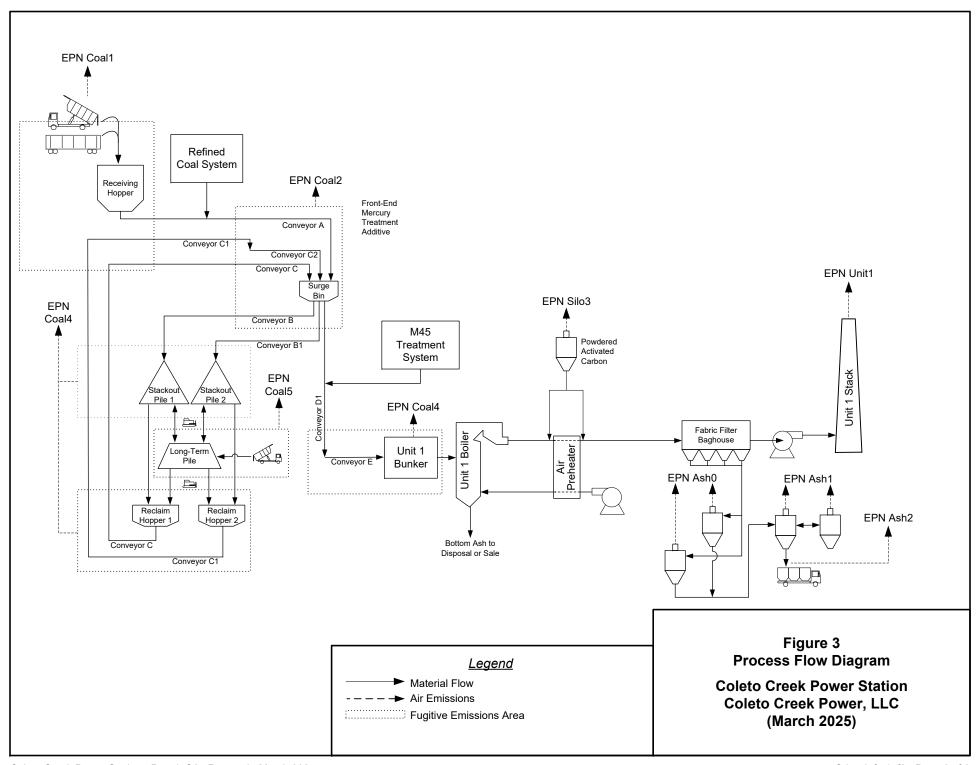
Other potential sources of criteria pollutants associated with the Facility include:

- fuel oil and gasoline storage tanks,
- lube oil tanks,
- water/wastewater treatment systems,
- steam and water sampling systems,
- plant sumps, sump pumps, and oily water separators,
- plant and instrument air compressors and auxiliary equipment,
- emergency generators,
- fire-fighting and emergency equipment, including an emergency fire water pump, and
- plant maintenance activities, including painting, sandblasting, and solvent degreasers.





Coleto Creek Power Station - Permit O25 Renewal - March 2025



Major NSR Summary Table

Permit Numbers: 3687 and PSDTX9M1				Issuance Date: 07/24/2020			
Fusicales	Source Name (2)	Air Contaminant Name (3)	Emission Rates		Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
Emission Point No. (1)			lbs/hour	TPY (4)	Special Condition/ Application Information	Special Condition/ Application Information	Special Condition/ Application Information
Unit 1	Unit 1 Boiler	NO _x	1150.05	5037.22	6, 19, 20	3, 19, 22, 23, 24, 27	19, 26
		CO	5053.25	11692.17			
		VOC	23.76	104.06			
		SO ₂	7597.00	33276.00			
		PM/PM ₁₀	210.94	923.95			
		Hg	0.05	0.23			
Ash 0	Fly Ash Collectors	PM ₁₀ /PM _{2.5}	<0.01	0.023	11	22	26
Ash 1	Fly Ash Silo	PM ₁₀ /PM _{2.5}	0.027	0.045	11, 13	22	26
Ash 2	Fly Ash Loadout	PM ₁₀ /PM _{2.5}	0.044	0.045		22, 25	26
Load 1	Fuel Oil Storage Tank	VOC	0.38	1.70		22	26
MSFUG-ILE	MSS Activities [Inherently Low Emitting ILE)]	NO _x	0.012	<0.01	35	22, 34, 35	26
		CO	0.047	<0.01			
		VOC	29.7	0.11			
		SO ₂	<0.01	<0.01			
		PM/PM ₁₀ /PM _{2.5}	8.09	2.24			
MSS-FUG	Non-ILE MSS Activities	PM/PM ₁₀ /PM _{2.5}	4.46	0.55	35	22, 29, 34, 35	26
		VOC	26.3	0.065			
Coal 1	Truck and Railcar Unloading (6)	PM	0.24	0.10	7	22	26
Coal 2	Coal Transfer Conveyors (6)	PM	0.42	0.20	7	22	26
Coal 3	Storage Piles and Conveyors (6)	PM	0.48	0.30	7	22	26
Coal 4	Boiler Feed Conveyors (6)	РМ	0.12	0.10	7	22	26
Coal 5	Storage Piles 6 and 20 (6)	PM	3.06	6.70	7	22	26

Major NSR Summary Table Page 1 of 2

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources, use area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
 - PM_{10} total particulate matter equal to or less than 10 microns in diameter, including $PM_{2.5}$, as represented
 - $PM_{2.5}$ particulate matter equal to or less than 2.5 microns in diameter
 - CO carbon monoxide
 - Hg mercury
- (4) The pounds per hour and tons per year emission rate limits for these units apply to normal operation of the units as well as MSS operations.
- (5) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (6) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

p

Texas Commission on Environmental Quality

Title V Existing

25

Site Information (Regulated Entity)

What is the name of the permit area to be COLETO CREEK POWER STATION

authorized?

 County
 GOLIAD

 Latitude (N) (##.#####)
 28.713611

 Longitude (W) (-###.#####)
 97.213888

 Primary SIC Code
 4911

Secondary SIC Code

Primary NAICS Code 221112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN100226919

What is the name of the Regulated Entity (RE)? COLETO CREEK POWER STATION

Does the RE site have a physical address?

Physical Address

 Number and Street
 45 FM 2987

 City
 FANNIN

 State
 TX

 ZIP
 77960

 County
 GOLIAD

 Latitude (N) (##.#####)
 28.731111

 Longitude (W) (-###.#####)
 -97.215277

Facility NAICS Code

What is the primary business of this entity? INDUSTRIAL

Customer (Applicant) Information

How is this applicant associated with this site?

Owner Operator
What is the applicant's Customer Number

CN605521988

(CN)?

Type of Customer Corporation

Full legal name of the applicant:

Legal Name Coleto Creek Power, LLC

Texas SOS Filing Number 802989013

Federal Tax ID

State Franchise Tax ID 10305996836

State Sales Tax ID Local Tax ID

DUNS Number

Number of Employees 0-20 Independently Owned and Operated? Yes

Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Organization Name LUMINANT GENERATION COMPANY LLC

Prefix MS
First RENEE

Middle

Last COLLINS

Suffix Credentials

Title SR DIRECTOR ENVIRONMENTAL SERVICES

2148758338

CYNTHIA VODOPIVEC(VISTRA CORP...)

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 6555 SIERRA DR

applicable)

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

City IRVING
State TX
ZIP 75039

Phone (###-####)

Extension

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

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

E-mail Renee.Collins@luminant.com

Duly Authorized Representative Contact

Person TCEQ should contact for questions about this application

Select existing DAR contact or enter a new contact.

Middle

Suffix

Credentials

Enter new address or copy one from list

Mailing Address

Extension

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

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

Designated Representative Contact

Person TCEQ should contact for questions about this application:

Select existing DR contact or enter a new

contact.

Organization Name VISTRA CORP

Prefix MS

First CYNTHIA

Middle

Last VODOPIVEC

Suffix

Credentials

Title SVP ENVIRONMENTAL HEALTH AND

SAFETY

750 WORCESTER ST

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if

applicable)

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

City INDIAN ORCHARD

State MA Zip 01151

Phone (###-####) 2148122050

Extension

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

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

E-mail cynthia.vodopivec@vistracorp.com

Alternate Designated Representative Contact

Person TCEQ should contact for questions

about this application:

Select existing ADR contact or enter a new RENEE COLLINS(LUMINANT GENERA...)

contact.

Organization Name LUMINANT GENERATION COMPANY LLC

Prefix MS
First RENEE

Middle

Last COLLINS

Suffix

Credentials

Title SR DIRECTOR ENVIRONMENTAL SERVICES

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 6555 SIERRA DR

applicable)

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

CityIRVINGStateTXZip75039

Phone (###-###-) 2148758338

Extension

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

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

E-mail Renee.Collins@luminant.com

Technical Contact

Person TCEQ should contact for questions about this application:

Select existing TC contact or enter a new

contact.

Organization Name Luminant Generation Company LLC

New Contact

Prefix MR
First RYKER

Middle

Last HARGER

Suffix

Credentials PE

Title ENVIRONMENTAL SPECIALIST SR

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if 6555 SIERRA DR

applicable)

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

 City
 IRVING

 State
 TX

 ZIP
 75039

 Phone (###-###-####)
 9725070184

Extension

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

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

E-mail RODERICK.HARGER@VISTRACORP.COM

Title V General Information - Existing

voided upon issuance of this permit application

1) Permit Type: SOP

2) Permit Latitude Coordinate: 28 Deg 42 Min 49 Sec
3) Permit Longitude Coordinate: 97 Deg 12 Min 50 Sec

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

4.1. What type of permitting action are you Renewal

applying for?

4.1.1. Are there any permits that should be No

through permit conversion?

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

through permit consolidation?

5) Who will electronically sign this Title V Responsible Official

application?

6) Does this application include Acid Rain
Yes

Program or Cross-State Air Pollution Rule requirements?

6.1. Who will electronically sign the Acid Rain

Alternate Designated Representative

Program or Cross-State Air Pollution Rule

Title V Attachments Existing

portion of this application?

Attach OP-1 (Site Information Summary)

[File Properties]

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

fileId=248064>OP 1 01 O25 2025-03 OP-

1.pdf

Hash F7CA32DB758E5C004E1C7A0E1D1CB5246AB5E7769A98B55433DF053B4676BE75

MIME-Type application/pdf

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

[File Properties]

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

fileId=248066>OP_2_02 O25 2025-03 OP-

2.pdf

Hash C0D58E2F2BECAFD54F35BC4719A07B84A691489C51B05AD2272F8467F81653BA

MIME-Type application/pdf

Attach OP-ACPS (Application Compliance Plan and Schedule)

[File Properties]

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

fileId=248067>OP ACPS 03 O25 2025-03

OP-ACPS.pdf

Hash 111614787A9EE0484F47590DE8B104982DA0CBBB8C95725355B5913302D76ECD

MIME-Type application/pdf

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

[File Properties]

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

fileId=248068>OP REQ1 04 O25 2025-03

OP-REQ1.pdf

Hash 49EB75A08DD0B0D6D1B225487A0832493F98FB5688CF2EEBBDD3B37B9662D595

MIME-Type application/pdf

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

[File Properties]

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

fileId=248069>OP_REQ2_05 O25 2025-03

OP-REQ2.pdf

Hash 751BC577E71656201ACDF238285EC3C4A8D6B970DC66DE903FD7C6E270682B7E

MIME-Type application/pdf

Attach OP-REQ3 (Applicable Requirements Summary)

[File Properties]

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

fileId=248071>OP_REQ3_06 O25 2025-03

OP-REQ3.pdf

Hash 32273F8BEB81E8906E2638D7BE632D208F6CBE70770477FCFE9DAB233C78DE27

MIME-Type application/pdf

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

[File Properties]

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

fileId=248074>OP_PBRSUP_07 O25 2025-03

OP-PBRSUP.pdf

Hash 0CF825CA5BFCA09F44C090587CB2D38DF9F39B32E0612F176A83FF5E407B8C3E

MIME-Type application/pdf

Attach OP-SUMR (Individual Unit Summary for Revisions)

[File Properties]

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

fileId=248075>OP_SUMR_08 O25 2025-03

OP-SUMR.pdf

Hash 8F60EF1A958606C2331A488AB3172F5F0DBBAEB8A5FFC6F7952DD178EE2CB75A

MIME-Type application/pdf

Attach OP-MON (Monitoring Requirements)

[File Properties]

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

fileId=248076>OP MON 09 O25 2025-03 OP-

MON.pdf

Hash 490D35D25E3584851620F289FBC0CCD416C40F1E0ECB73D1430F3F3379975188

MIME-Type application/pdf

Attach OP-UA (Unit Attribute) Forms

[File Properties]

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

fileId=248077>10 O25 2025-03 OP-UA

Forms.pdf

Hash 5B7B08FC37E43B08949599EB384D912C82825731DD462E6784D245EA79535613

MIME-Type application/pdf

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

[File Properties]

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

fileId=248078>OP_AR1_11 O25 2025-03 OP-

AR1.pdf

Hash F30B87FA27408EE474D89E0AF83339029CB6CD97776FBB79872CF58F1A0094CF

MIME-Type application/pdf

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach any other necessary information needed to complete the permit.

[File Properties]

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

fileId=248079>00 O25 2025-03 Other Info

1of2.pdf

Hash CF2997D9F54C6FDFFF163E428629C1F95200ED477D49C45C105C52615BE25010

MIME-Type application/pdf

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

[File Properties]

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

fileId=248080>12 O25 2025-03 Other Info

2of2.pdf

Hash 26070B9F31CA0283B8AC565C5E6FE9A7B2A08DF8B5D939CC9BE471EC60A54EF9

MIME-Type application/pdf

Expedite Title V

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

No

Certification

I certify that I am the Responsible Official for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Renee A Collins, the owner of the STEERS account ER009906.
- 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 25.
- 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: Renee A Collins OWNER OPERATOR

Account Number: ER009906
Signature IP Address: 170.85.101.21
Signature Date: 2025-03-27

 Signature Hash:
 C054B86EFF9FA3A702F8C5347E92C8C6812644B3C9744A7B0A0A461E7603A9F2

 Form Hash Code at
 B9FB89AEE10F3B1DFA5EEE5EF765B04D606F4294078777F88BB3CEFECDDE430C

time of Signature:

Certification

I certify that I am the Alternate Designated Representative for this application and am authorized to make this submission on behalf of the owners and operators of the source or units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

- 1. I am Renee A Collins, the owner of the STEERS account ER009906.
- 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 25.
- 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: Renee A Collins OWNER OPERATOR

Account Number: ER009906
Signature IP Address: 170.85.101.21
Signature Date: 2025-03-27

Signature Hash: C054B86EFF9FA3A702F8C5347E92C8C6812644B3C9744A7B0A0A461E7603A9F2
Form Hash Code at time of Signature: B9FB89AEE10F3B1DFA5EEE5EF765B04D606F4294078777F88BB3CEFECDDE430C

Submission

Reference Number: The application reference number is 772677

Submitted by: The application was submitted by

ER009906/Renee A Collins
Submitted Timestamp: The application was submitted on 2025-03-27

at 15:23:54 CDT

Submitted From: The application was submitted from IP address

170.85.101.21

Confirmation Number: The confirmation number is 642301
Steers Version: The STEERS version is 6.89

Permit Number: The permit number is 25

Additional Information

Application Creator: This account was created by Paul M Barnes