

For the best experience, open this PDF portfolio in Acrobat X or Adobe Reader X, or later.

**Get Adobe Reader Now!** 

From: <u>eNotice TCEQ</u>

To: <a href="mailto:kevin.sparks@senate.texas.gov">kevin.sparks@senate.texas.gov</a>; <a href="mailto:Tom.craddick@house.texas.gov">Tom.craddick@house.texas.gov</a>;

Subject: TCEQ Notice - Permit Number O4806

Date: Wednesday, August 20, 2025 1:56:37 PM

Attachments: TCEQ Notice - O4806-38792.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 <a href="http://www.tceq.state.tx.us/help/policies/electronic\_info\_policy.html">http://www.tceq.state.tx.us/help/policies/electronic\_info\_policy.html</a>.

Questions regarding this email may be submitted either by replying directly to this email or by calling Mr. Rhyan Stone with the Air Permits Division at (512) 239-1293.

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 (<a href="http://get.adobe.com/reader">http://get.adobe.com/reader</a>) to download the free Adobe Acrobat Reader software.

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

August 20, 2025

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

Re: Accepted Federal Operating Permit Initial Issuance Application

Project Number: 38792 Permit Number: O4806 Conduit Edge, LLC Lamesa Facility

Lamesa, Dawson County

Regulated Entity Number: RN112223326 Customer Reference Number: CN606391902

#### Dear Senator Sparks:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) initial issuance application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-101.941031,32.723792&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 Kevin Sparks Page 2 August 20, 2025

Re: Accepted Federal Operating Permit Initial Issuance 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

August 20, 2025

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

Re: Accepted Federal Operating Permit Initial Issuance Application

Project Number: 38792 Permit Number: O4806 Conduit Edge, LLC Lamesa Facility

Lamesa, Dawson County

Regulated Entity Number: RN112223326 Customer Reference Number: CN606391902

#### Dear Representative Craddick:

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

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-101.941031,32.723792&level=13.

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

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

Sincerely,

Samuel Short, Deputy Director Air Permits Division

Office of Air

### **Dawson County**

#### Congressman Jodey C. Arrington

U.S. Congressional District 19

#### Representative Tom Russell Craddick

Texas House District 82

#### Senator Kevin Sparks

Texas Senate District 31

#### Mr. Aaron Kinsey

State Board of Education District 15

#### Senator John Cornyn

U.S. Senate

#### Senator Ted Cruz

U.S. Senate

TEXAS STATE OF THE PROPERTY OF

LOGOUT (/LOGOUT/)





Search the Directory

Search

#### Sen. Kevin Sparks (R)

Last modified on: 01-11-2025 21:07:29

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

Entered Office: 01-10-2023 Term Ends: 01-10-2027

District: 31

➡ Back to Texas Senate (/online/txsenate/)

#### General Information

Profession: Oil and Gas Operator

Home Town: Midland

Spouse: Jill

Download vCard (/online/vcard/?id=68762&office=16684) (?

(/online/aboutvcards/))



♣ Add to Favorites (/online/add\_favorite/? name=Sen. Kevin Sparks)

#### **Personal Information**

Bachelor of Business, UT Austin

S-2023 to present

#### Office Information

Dist. 31 - Andrews, Armstrong, Bailey, Borden, Briscoe, Carson, Castro, Cochran, Coke, Crane, Dallam, Dawson, Deaf Smith, Ector, Gaines, Glasscock, Hall, Hansford, Hartley, Hemphill, Howard, Hutchinson, Irion, Lipscomb, Loving, Martin, Midland, Mitchell, Moore, Ochiltree, Oldham, Parmer, Potter, Randall, Reagan, Roberts, Schleicher, Scurry, Sherman, Sterling, Swisher, Upton, Ward, Winkler, Yoakum

#### Committees

Economic Development-VC (/online/sencom/detail.php?id=562); Health & Human Services (/online/sencom/detail.php?id=303); Natural Resources (/online/sencom/detail.php?id=311); Nominations (/online/sencom/detail.php?id=308); Special Committee on Congressional Redistricting (/online/sencom/detail.php?id=591); Water, Agriculture & Rural Affairs (/online/sencom/detail.php?id=523)

#### Contact and Phone Numbers

Capitol Office:

E1.708

Capitol Phone: (512) 463-0131

kevin.sparks@senate.texas.gov (mailto:kevin.sparks@senate.texas.gov)

**②** District Map (http://www.fyi.legis.texas.gov/fyiwebdocs/pdf/senate/dist31/m1.pdf)

#### **Amarillo District Office**

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

#### Midland Office

**\( (806) 374-8994** 

ClayDesta Center 6 Desta Drive, Suite 1325 Midland, TX 79705 \$\cup (432) 685-6031

#### **Big Spring Office**

P.O. Box 2463

Big Spring, TX 79721

**\( (432) 994-2377** 

#### Capitol Staff

| Office                       | Office Holder  | Phone / Fax    |
|------------------------------|--|----------------|
| Chief of Staff               | John Dallas (/online/person/?<br>id=68778&staff=10046)     | (512) 463-0131 |
| Legislative Director         | Jeffrey Waldock (/online/person/?<br>id=71271&staff=10839) | (512) 463-0131 |
| Scheduler and Office Manager | Mattie Garland (/online/person/? id=71272&staff=10840)     | (512) 463-0131 |

| Office         | Office Holder   | Phone / Fax    |
|----------------|---|----------------|
| Policy Analyst | Katie Fields (/online/person/?<br>id=69970&staff=10444) | (512) 463-0131 |
| Policy Analyst | Bobby Schuman (/online/person/? id=69971&staff=10445)   | (512) 463-0131 |
| Policy Analyst | Garrit Blizzard (/online/person/? id=71273&staff=10841) | (512) 436-0131 |

#### District Directors

| Office                       | Office Holder   | Phone / Fax    |
|------------------------------|---|----------------|
| District Director-Amarillo   | Shannon Parker (/online/person/? id=71274&staff=10842)  | (806) 374-8994 |
| District Director-Midland    | Ken Hankins (/online/person/? id=71275&staff=10843)     | (432) 685-6031 |
| District Director-Big Spring | Juan Delgado (/online/person/?<br>id=71276&staff=10844) | (432) 994-2377 |
|                              |   |                |

#### Other Offices Held

TX Senator (?id=68762&office=21382) (Sunset Advisory Commission (/online/abc/detail.php?id=231))

# Northlake, Town Of (City) (/online/search/?tosearch=Northlake%2C+Town+of+%28City%29&searchcat=1) Mary Gonzalez (/online/search/?tosearch=mary+gonzalez&searchcat=1) Railroad Commission Of Texas (/online/search/?tosearch=Railroad+Commission+of+Texas&searchcat=1)

My Favorites (/online/favorites/)

Cities (/online/city/?page=35)

Cities (/online/city/)

Counties (/online/county/?aid=m)

#### Helpful Links

Find My Incumbent (http://www.fyi.legis.state.tx.us/)

Capitol Maps (https://tspb.texas.gov/plan/maps/maps.html)

Bill Filings (http://www.legis.state.tx.us/)

Bill Search (http://www.legis.state.tx.us/Search/BillSearch.aspx)

Texas at Your Fingertips (https://texas.gov/)

State Symbols (https://www.thestoryoftexas.com/education/texas-symbols)

Governor Appointment (https://gov.texas.gov/news/category/appointment)

Addressing Procedures (https://lrl.texas.gov/genInfo/ContactLeg.cfm)

# TEXAS STATE (1)

Since 1935 the Texas State Directory has been a trusted resource and has been referred to as the bible for anyone working in or wanting to learn about state, city and county government.

#### **Recent Searches**

NORTHLAKE, TOWN OF (CITY) (/ONLINE/SEARCH/?TOSEARCH=NORTHLAKE%2C+TOWN+OF+%28CITY%29&SEARCHCAT=1)

MARY GONZALEZ (/ONLINE/SEARCH/?TOSEARCH=MARY+GONZALEZ&SEARCHCAT=1)

RAILROAD COMMISSION OF TEXAS (/ONLINE/SEARCH/?TOSEARCH=RAILROAD+COMMISSION+OF+TEXAS&SEARCHCAT=1)

ALAN SCHOOLCRAFT (TX HOUSE REPRESENTATIVE) (/ONLINE/SEARCH/?
TOSEARCH=ALAN+SCHOOLCRAFT+%28TX+HOUSE+REPRESENTATIVE%29&SEARCHCAT=1)

JOSEY GARCIA (TX HOUSE REPRESENTATIVE) (/ONLINE/SEARCH/? TOSEARCH=JOSEY+GARCIA+%28TX+HOUSE+REPRESENTATIVE%29&SEARCHCAT=1)

#### **Useful Links**

| FIND MY INCUMBENT (HTTP://WWW.FYI.LEGIS.STATE.TX.US/)                    |   |
|--|---|
| CAPITOL MAPS (HTTPS://TSPB.TEXAS.GOV/PLAN/MAPS/MAPS.HTML)                | > |
| BILL FILINGS (HTTP://WWW.LEGIS.STATE.TX.US/)                             | > |
| BILL SEARCH (HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX)        | > |
| TEXAS AT YOUR FINGERTIPS (HTTPS://TEXAS.GOV/)                            | > |
| STATE SYMBOLS (HTTP://WWW.LEGIS.STATE.TX.US/RESOURCES/STATESYMBOLS.ASPX) | > |
| GOVERNOR APPOINTMENT (HTTPS://GOV.TEXAS.GOV/NEWS/CATEGORY/APPOINTMENT)   | > |

#### Contact Us

Texas State Directory Press 1800 Nueces St. Austin, Texas 78701

**(512)** 473-2447

 ■ Contact Us (/contact/)

2025 © All Rights Reserved. Privacy Policy (/privacy/) | Terms of Service (/terms/)

**f** (https://www.facebook.com/Texas-State-Directory-142890752404984/) **y** (https://twitter.com/TSDPress)

TEXAS STATE OF THE PROPERTY OF

LOGOUT (/LOGOUT/)





Search the Directory

Search

#### Rep. Tom Craddick (R)

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

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

Entered Office: 01-14-1969

District: 82

➡ Back to Texas House of Representatives (/online/txhouse/)

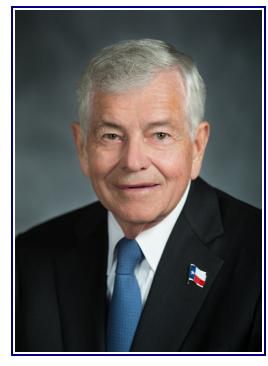
#### **General Information**

Profession: Business Dev. Rep. for Horizon Mud Co

Home Town: Midland Birthdate: 09-19-1943 Spouse: Nadine

Download vCard (/online/vcard/?id=16871&office=16729) (?

(/online/aboutvcards/))



♣ Add to Favorites (/online/add\_favorite/? name=Rep. Tom Craddick)

#### Personal Information

BBA, MBA-Texas Tech University

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

#### Office Information

Dist. 82 - Dawson, Martin, Midland

Sen. Sparks

#### Committees

**Transportation-Chair** (/online/housecom/detail.php?id=292); Energy Resources (/online/housecom/detail.php?id=297); id=267)

#### Contact and Phone Numbers

Capitol Office:

1W.9

Capitol Phone: (512) 463-0500

- S District Map Download (http://www.fyi.legis.state.tx.us/fyiwebdocs/PDF/house/dist82/m1.pdf)
- tom.craddick@house.texas.gov (mailto:tom.craddick@house.texas.gov)

District Office:

500 W. Texas, Suite 880

Midland, TX 79701

**(**432) 682-3000

(432) 684-4864

#### Staff

| Office         | Office Holder                                     | Phone / Fax                        |
|----------------|---|------------------------------------|
| Chief of Staff | Abby Wells (/online/person/? id=24965&staff=3323) | (512) 463-0500 /<br>(512) 463-7722 |

#### Secont Searches

Northlake, Town Of (City) (/online/search/?tosearch=Northlake%2C+Town+of+%28City%29&searchcat=1)

Mary Gonzalez (/online/search/?tosearch=mary+gonzalez&searchcat=1)

Railroad Commission Of Texas (/online/search/?tosearch=Railroad+Commission+of+Texas&searchcat=1)

My Favorites (/online/favorites/)

Cities (/online/city/?page=35)

Cities (/online/city/)

Counties (/online/county/?aid=m)

#### Helpful Links

Find My Incumbent (http://www.fyi.legis.state.tx.us/)

Capitol Maps (https://tspb.texas.gov/plan/maps/maps.html)

Bill Filings (http://www.legis.state.tx.us/)

Bill Search (http://www.legis.state.tx.us/Search/BillSearch.aspx)

Texas at Your Fingertips (https://texas.gov/)

State Symbols (https://www.thestoryoftexas.com/education/texas-symbols)

Governor Appointment (https://gov.texas.gov/news/category/appointment)

Addressing Procedures (https://lrl.texas.gov/genInfo/ContactLeg.cfm)

# TEXAS STATE (1)

Since 1935 the Texas State Directory has been a trusted resource and has been referred to as the bible for anyone working in or wanting to learn about state, city and county government.

#### **Recent Searches**

NORTHLAKE, TOWN OF (CITY) (/ONLINE/SEARCH/?TOSEARCH=NORTHLAKE%2C+TOWN+OF+%28CITY%29&SEARCHCAT=1)

MARY GONZALEZ (/ONLINE/SEARCH/?TOSEARCH=MARY+GONZALEZ&SEARCHCAT=1)

RAILROAD COMMISSION OF TEXAS (/ONLINE/SEARCH/?TOSEARCH=RAILROAD+COMMISSION+OF+TEXAS&SEARCHCAT=1)

ALAN SCHOOLCRAFT (TX HOUSE REPRESENTATIVE) (/ONLINE/SEARCH/?

TOSEARCH=ALAN+SCHOOLCRAFT+%28TX+HOUSE+REPRESENTATIVE%29&SEARCHCAT=1)

JOSEY GARCIA (TX HOUSE REPRESENTATIVE) (/ONLINE/SEARCH/? TOSEARCH=JOSEY+GARCIA+%28TX+HOUSE+REPRESENTATIVE%29&SEARCHCAT=1)

#### **Useful Links**

| FIND MY INCUMBENT (HTTP://WWW.FYI.LEGIS.STATE.TX.US/)                    |   |
|--|---|
| CAPITOL MAPS (HTTPS://TSPB.TEXAS.GOV/PLAN/MAPS/MAPS.HTML)                | > |
| BILL FILINGS (HTTP://WWW.LEGIS.STATE.TX.US/)                             | > |
| BILL SEARCH (HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX)        | > |
| TEXAS AT YOUR FINGERTIPS (HTTPS://TEXAS.GOV/)                            | > |
| STATE SYMBOLS (HTTP://WWW.LEGIS.STATE.TX.US/RESOURCES/STATESYMBOLS.ASPX) | > |
| GOVERNOR APPOINTMENT (HTTPS://GOV.TEXAS.GOV/NEWS/CATEGORY/APPOINTMENT)   | > |

#### Contact Us

Texas State Directory Press 1800 Nueces St. Austin, Texas 78701

**(512)** 473-2447

 ■ Contact Us (/contact/)

2025 © All Rights Reserved. Privacy Policy (/privacy/) | Terms of Service (/terms/)

**f** (https://www.facebook.com/Texas-State-Directory-142890752404984/) **y** (https://twitter.com/TSDPress)

#### libraries.org

#### A directory of libraries throughout the world

- Home »
- Libraries »
- Guides
- Documents
- Vendors »
- Products »
- News
- Procurement
- Member Login »

search:

#### **Dawson County Public Library**

**Dawson County, TX** 

Address: 511 North 3rd Street Mail: PO Box 1264 Lamesa, Texas 79331-5400

United States

County: Dawson

Region: West Texas

Phone: 806-872-6502

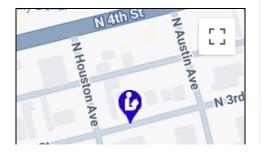
Connect to: Library Web Site ✓ Online Catalog

Library details: Dawson County Public Library is a Public library.

This library is affiliated with **Dawson County (TX) Public Library (view map)**. The collection of the library contains **32,891** volumes. The library circulates **68,247** items per year. The library serves a population of **13,751** residents.



**Dawson County Public Library** 



Permalink:

https://librarytechnology.org/library/24404

(Use this link to refer back to this listing.)

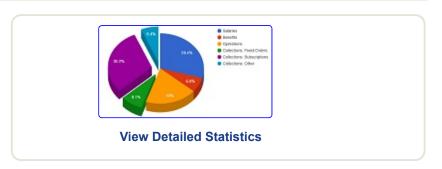
Administration: The director of the library is Debbie Garza .

Organizational structure: This is a publicly funded and managed library.

See also: Directory of Public Libraries in the United States

See also: Directory of Public Libraries in Texas

| Statistics Public  |        |              |
|--------------------|--------|--------------|
| Service Population | 13,751 | Residents    |
| Collection size    | 32,891 | volumes      |
| Annual Circulation | 68,247 | transactions |



| Technology Profile   |  |                    |
|--|--|--------------------|
|  | Product Name                           | Year Contracted    |
| Current Automation System                                    | Apollo                                 | 2011               |
| Previous Automation System                                   | Koha LibLime                           | 2009               |
| Previous Automation System                                   | Winnebago Spectrum                     |                    |
| Web Content Management                                       | Plinkit                                |                    |
| The library's automation system is hoste (SaaS) arrangement. | ed by the vendor through an <b>Sof</b> | tware-as-a-Service |

This library is responsible for the procurement of the library automation system.

View Privacy and Security Report



#### **Related Libraries**

- Libraries located in Lamesa (Texas)
- Libraries located in **Dawson** county (Texas)
- View map of libraries in Dawson County
- all Public libs in Texas
- United States
- Automation systems in Texas

#### **About libraries.org**

**libraries.org** is a free directory of libraries throughout the world.

This directory is a component of **Library Technology Guides**.

This entry is from the **Directory of Public Libraries in the United States**.

This entry is from the **Directory of Public Libraries in Texas** .

Please **contact Marshall Breeding** to report corrections about information listed for this library.



**Record History:** This listing was created on Oct 6, 2005 and was last modified on Apr 10, 2025.

**Updates:** Corrections or Updates? Registered members of Library Technology Guides can submit updates to library listings in libraries.org. **Registration** is free and easy. Already registered? **login**. Or, you can report corrections just by sending a message to **Marshall Breeding**.

libraries.org Update this Entry Library Technology Guides

Maintained by Marshall Breeding

terms of service

Copyright 1994-2025

 From:
 apirt@tceq.texas.gov

 To:
 Rosa Mora-Nichols

 Cc:
 Sean Wheeler

**Subject:** STEERS / TV Assignment Report (Daily - Morning)

 Date:
 Monday, August 18, 2025 8:05:10 AM

 Attachments:
 SI NAME%2025-08-18-08-04-57.xlsx

Please see the attached report for STEERS Title V applications assigned to you.





August 15, 2025

Samuel Short
Director of Air Permits Division
Texas Commission on Environmental Quality
Air Permits Division, MC-163
12100 Park 35 Circle
Austin TX 78735

Re: Conduit Edge, LLC Lamesa Facility Dawson County CN606391902 RN112223326

#### Title V Permit Initial Application – BSI Project No. 1385038

Dear Samuel Short:

Please find enclosed an application to initiate the Title V Permit process for the electric generating units at the Conduit Edge, LLC (Conduit Edge) Lamesa Facility, located near the city of Lamesa, in Dawson County, Texas.

Should there be any questions regarding the application, please contact Loren Ladd at 512.657.2848 or at <a href="mailto:loren.ladd@bsigroup.com">loren.ladd@bsigroup.com</a>.

Regards, Reviewed by:

Loren Ladd Ryan Tickett

Loren Ladd Ryan Pickett

Consulting Technician Senior Consultant, Manager

**Attachments** 

#### **Attachment 1**

**Process Description** 

**Area Map** 

**Plot Plan** 

**TCEQ Form OP-DEL** 

**TCEQ Form OP-CRO1** 

**TCEQ Form OP-1** 

**TCEQ Form OP-SUM** 

**TCEQ Form OP-UA2** 

**TCEQ Form OP-REQ1** 

**TCEQ Form OP-REQ3** 

**TCEQ Form OP-AR3** 

**TCEQ Form OP-ACPS** 

**Public Involvement Plan (PIP)** 

**New Unit Exemption - Acid Rain** 

# Conduit Edge, LLC – Lamesa Facility Process Description

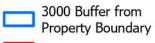
Conduit Edge, LLC (RPC) operates three 4.5-Megawatt (MW) Jenbacher pipeline quality natural gas-fired engines (Model: J624) at the Lamesa Facility located near the city of Lamesa, in Dawson County Texas, approximately 0.62 miles northeast of the intersection of South Dallas Avenue and South Elgin Avenue, to generate and provide non-emergency electrical power to oil and gas operations and the electrical grid. The electric generating units (EGUs; Emission Point Numbers [EPNs] EGU1, EGU2, and EGU3) are fired with pipeline-quality natural gas with a sulfur content of 10 grains per one hundred standard cubic feet (gr/100 scf) or less.

The emissions calculations for the proposed EGUs are conservatively based on 8,760 hours per year (hr/yr) for each of EGUs; therefore, the EGUs are not limited on annual hours of operation. Emissions are estimated based on a combination of vendor-supplied emission profiles, and emission factors from United States Environmental Protection Agency (U.S. EPA) AP-42 Chapter 3.2, Table 3.2-1 for 2-stroke lean-burn engines.

Fugitive component emissions (EPN FUG1) from the natural gas supply to the EGUs are calculated based on Oil and Gas Production Operation emission factors from Texas Commission on Environmental Quality (TCEQ) Fugitive Guidance (APDG 6422; June 2018).



#### Legend



Property Boundary

Spatial Reference

Name: WGS 1984 Web Mercator

Auxiliary Sphere PCS: WGS 1984 Web Mercator

**Auxiliary Sphere** 



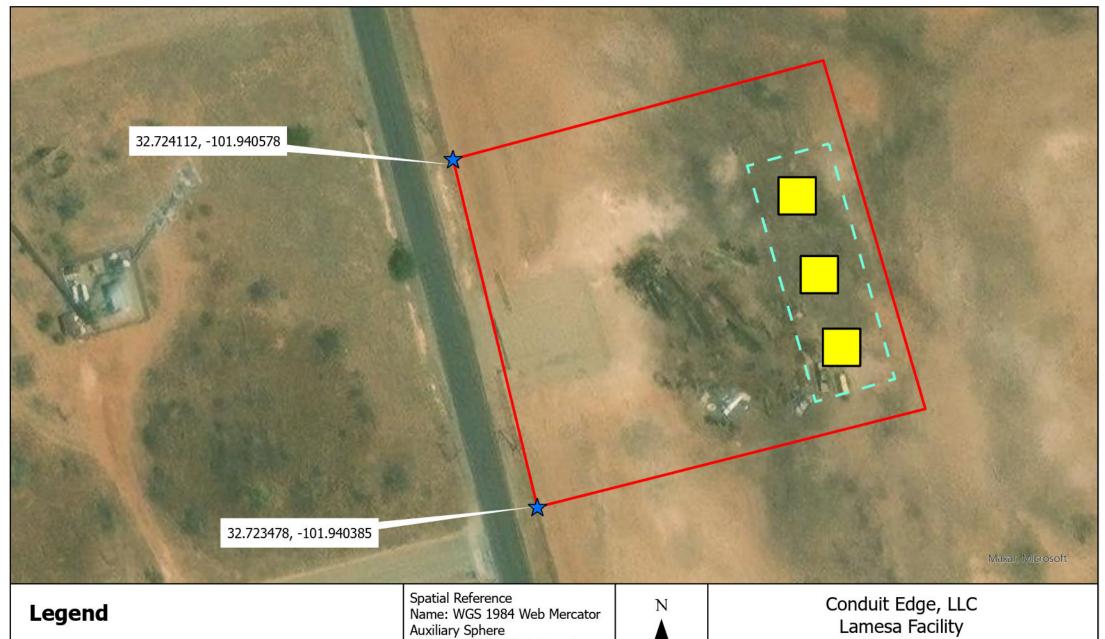
Conduit Edge, LLC Lamesa Facility Area Map



Location: 32.723855, -101.940162

|   |       |       | Miles  |
|---|-------|-------|--------|
| 0 | 2,500 | 5,000 | 10,000 |

Date: August 2025





★ Benchmarks



Proposed EGUs Locations



Proposes Fugitive Emissions



**Property Boundary** 

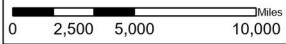
PCS: WGS 1984 Web Mercator

**Auxiliary Sphere** 



#### Location: 32.723855, -101.940162

Plot Plan



Date: August 2025

# Form OP-DEL Delegation of Responsible Official Information Federal Operating Permit Program Texas Commission on Environmental Quality

| I. Identifying Information                     |
|--|
| Account Number:                                |
| Regulated Entity Number: RN112223326           |
| Customer Reference Number: CN606391902         |
| Permit Number: TBA                             |
| Area Name: Lamesa Facility                     |
| Company Name: Conduit Edge, LLC                |
| II. Duly Authorized Representative Information |
| Action Type:                                   |
| New DAR Identification                         |
| Administrative Information Change              |
| Conventional Title:                            |
| ☐ Mr.  |
| ☐ Mrs.   |
| ⊠ Ms.  |
| ☐ Dr.  |
| Name (Driver License/STEERS): Darla Kuntz      |
| Title: HSE Manager                             |
| Delegation Effective Date: 08/15/2025          |
| Telephone Number: 281-635-3409                 |
| Fax Number:                                    |
| Company Name: Conduit Edge, LLC                |
| Mailing Address: 820 Gessner Rd Ste 895        |
| City: Houston                                  |
| State: Texas                                   |
| ZIP Code: 77024                                |
| Email Address: dkuntz@conduitpower.co          |

# Form OP-DEL Delegation of Responsible Official Information Federal Operating Permit Program Texas Commission on Environmental Quality

| III. Certification of Truth, Accuracy, and Completeness   |
|---|
| I, _Matthew Bulpitt_  |
| (Name printed or typed: RO for New DAR Identification; RO or DAR for Administrative Information Change)   |
| Certify that, based on information and belief formed after reasonable inquiry, the statements, and information stated above are true, accurate, and complete. (RO signature required for New DAR Identification only; DAR signature required for any Action Type) |
| Responsible Official Signature:   |
| Date: 8/15/2025   |
| Duly Authorized Representative Signature:   |
| (Name(s) printed or typed): Darla Kuntz   |
| Date:   |
| IV. Removal of Duly Authorized Representative(s)  |
| The following should be removed as Duly Authorized Representative(s):   |
| (Name(s) printed or typed)  |
| Effective Date:   |
| Responsible Official Signature:   |
| Date:   |

#### Form OP-CRO1 Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

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

| I. Identifying Information   |  |  |
|--|--|--|
| RN: RN112223326  |  |  |
| CN: CN606391902  |  |  |
| Account No.:   |  |  |
| Permit No.: TBA  |  |  |
| Project No.: TBA   |  |  |
| Area Name: Lamesa Facility   |  |  |
| Company Name: Conduit Edge, LLC  |  |  |
| II. Certification Type (Please mark appropriate box)   |  |  |
| Responsible Official Representative  | Duly Authorized Representative         |  |
| III. Submittal Type (Please mark appropriate box) (Only one response can be accepted per form) |  |  |
| SOP/TOP Initial Permit Application   | Permit Revision, Renewal, or Reopening |  |
| GOP Initial Permit Application   | Update to Permit Application           |  |
| Other:   |  |  |

#### Form OP-CRO1

#### Certification by Responsible Official Federal Operating Permit Program Texas Commission on Environmental Quality

All initial issuance, revision, and renewal permit application submittals requiring certification must be accompanied by this form. Updates to acid rain or CSAPR (other than public notice verification materials) must be certified prior to authorization of public notice for the draft permit.

| IV.  | Certification of Truth   |  |                  |               |  |  |
|--|--|--|------------------|---------------|--|--|
| This certification does not extend to information which is designated by TCEQ as information for reference only. |  |  |                  |               |  |  |
| I,   | Darla Kuntz  | certify that I am the _  | Duly Autl        | norized (DAR) |  |  |
|  | (Certifier Name printed or ty  | rped) (RO  | or DAR)          |               |  |  |
| the tin <i>Note:</i>   | hat, based on information and be<br>me period or on the specific date<br>Enter Either a Time Period or a<br>fication is not valid without docu | e(s) below, are true, accurate<br>Specific Date(s) for each ce | e, and complete: |               |  |  |
| Time Period: From  |  | to   |                  |               |  |  |
|  |  | (Start Date)   |                  | (End Date)    |  |  |
| Speci  | ific Dates:08/15/2025  |  |                  | _             |  |  |
|  | (Date 1)   | (Date 2)   | (Date 3)         | (Date 4)      |  |  |
|  | (Date 5)   |  | (Date 6)         |               |  |  |
| Signature:   |  |  | Signature Date:  |               |  |  |
|  |  |  |                  |               |  |  |
| Title:   | HSE Manager  |  |                  |               |  |  |

# 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) 239-1250or 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: Conduit Edge, LLC   |
| В.            | Customer Reference Number (CN): CN606391902   |
| C.            | Submittal Date (mm/dd/yyyy): 08/15/2025   |
| II.           | Site Information  |
| Α.            | Site Name: Lamesa Facility  |
| B.            | Regulated Entity Reference Number (RN): RN112223326   |
| C.            | Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)  |
| ПА            | R CO KS LA NM OK N/A  |
| D.            | Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)      |
| U             | $OC  \square \text{ NO}_X  \square \text{ SO}_2  \square \text{ PM}_{10}  \boxtimes \text{ CO}  \square \text{ Pb}  \square \text{ HAPS}$ |
| Othe          | r:  |
| E.            | Is the site a non-major source subject to the Federal Operating Permit Program?   |
| F.            | Is the site within a local program area jurisdiction? $\square$ YES $\boxtimes$ NO  |
| G.            | Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? ☐ YES ☒ NO   |
| Н.            | Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:   |
| III.          | Permit Type   |
| A.            | Type of Permit Requested: (Select only one response)  |
| $\boxtimes S$ | ite Operating Permit (SOP)  |

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

| IV.                                       | Initial Application Information (Complete for Initial Issuance Applications Only.)   |                      |  |
|---|--|----------------------|--|
| Α.  | Is this submittal an abbreviated or a full application?  | ☐ Abbreviated ⊠ Full |  |
| B.  | If this is a full application, is the submittal a follow-up to an abbreviated application?   | ☐ YES ⊠ NO           |  |
| C.  | If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?   | ☐ YES ☐ NO           |  |
| D.  | Has an electronic copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.) | YES NO               |  |
| 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: Matthew Bulpitt   |                      |  |
| RO Title: Chief Operating Officer         |  |                      |  |
| Employer Name: RPC Merchant, LLC          |  |                      |  |
| Mailing Address: 820 Gessner Rd Suite 895 |  |                      |  |
| City: Houston                             |  |                      |  |
| State: Texas                              |  |                      |  |
| ZIP Code: 77024                           |  |                      |  |
| Territory:                                |  |                      |  |
| Coun                                      | itry:  |                      |  |
| Forei                                     | gn Postal Code:  |                      |  |
| Inter                                     | nal Mail Code:   |                      |  |
| Telep                                     | phone No.: 817-975-2084  |                      |  |
| Fax 1                                     | No.:   |                      |  |
| Emai                                      | l: mbulpitt@conduitpower.co  |                      |  |

#### 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. Ms. Dr.)  |
| Technical Contact Full Name: Darla Kuntz  |
| Technical Contact Title: HSE Manager  |
| Employer Name: RPC Merchant, LLC  |
| Mailing Address: 820 Gessner Rd Suite 895   |
| City: Houston   |
| State: Texas  |
| ZIP Code: 77024   |
| Territory:  |
| Country:  |
| Foreign Postal Code:  |
| Internal Mail Code:   |
| Telephone No.: 281-635-3409   |
| Fax No.:  |
| Email: dkuntz@conduitpower.co   |
| VIII. Reference Only Requirements (For reference only.)   |
| A. State Senator: Kevin Sparks  |
| B. State Representative: Tom Russell Craddick   |
| C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)? ☐ YES ☐ NO ☒ N/A |
| <b>D.</b> Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?                            |
| E. Indicate the alternate language(s) in which public notice is required: Spanish                                       |

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

| IX.    | Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.) |
|--------|---|
| A.     | Office/Facility Name:   |
| B.     | Physical Address:   |
| City:  |   |
| State: |   |
| ZIP C  | Code:   |
| Territ | tory:   |
| Coun   | try:  |
| Forei  | gn Postal Code:   |
| C.     | Physical Location:  |
|        |   |
|        |   |
|        |   |
| D.     | Contact Name Prefix: ( Mr. Mrs. Dr.)  |
| Conta  | act Full Name:  |
| Е.     | Telephone No.:  |
| Χ.     | Application Area Information  |
| A.     | Area Name: Lamesa Facility  |
| В.     | Physical Address:   |
| City:  | Lamesa  |
| State: | : Texas   |
| ZIP C  | Code: 79331   |
| C.     | Physical Location:  |
| The f  | facility is located 0.62 miles northeast of the intersection between South Dallas Avenue and South                |
| Elgin  | Avenue.   |
| D.     | Nearest City: Lamesa  |
| E.     | State: Texas  |
| F.     | ZIP Code: 79331   |

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

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

| X.         | Application Area Information (continued)  |  |  |  |  |  |
|------------|---|--|--|--|--|--|
| G.         | Latitude (nearest second): 032:43:26  |  |  |  |  |  |
| Н.         | Longitude (nearest second): - 101:56:25   |  |  |  |  |  |
| I.         | Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal? |  |  |  |  |  |
| J.         | Indicate the estimated number of emission units in the application area: 3  |  |  |  |  |  |
| K.         | Are there any emission units in the application area subject to the Acid Rain Program? ☐ YES ☒ NO   |  |  |  |  |  |
| XI.        | Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)  |  |  |  |  |  |
| A.         | Name of a public place to view application and draft permit: Dawson County Library  |  |  |  |  |  |
| В.         | Physical Address: 511 N 3 <sup>rd</sup> St  |  |  |  |  |  |
| City:      | Lamesa  |  |  |  |  |  |
| ZIP (      | Code: 79331   |  |  |  |  |  |
| C.         | Contact Person (Someone who will answer questions from the public during the public notice period):   |  |  |  |  |  |
| Conta      | act Name Prefix: ( Mr. Mrs. Ms. Dr.):   |  |  |  |  |  |
| Conta      | act Person Full Name: Darla Kuntz   |  |  |  |  |  |
| Conta      | act Mailing Address: 820 Gessner Rd Suite 895   |  |  |  |  |  |
| City:      | Houston   |  |  |  |  |  |
| State      | : Texas   |  |  |  |  |  |
| ZIP (      | ZIP Code: 77024   |  |  |  |  |  |
| Territory: |   |  |  |  |  |  |
| Coun       | ntry:   |  |  |  |  |  |
| Forei      | Foreign Postal Code:  |  |  |  |  |  |
| Inter      | nal Mail Code:  |  |  |  |  |  |
| Telep      | phone No.: 281-635-3409   |  |  |  |  |  |

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

Table 1

| Date       | Permit No. | Regulated Entity No. |
|------------|------------|----------------------|
| 08/15/2025 | TBA        | RN112223326          |

| Unit/Process ID<br>No. | Applicable<br>Form | Unit Name/Description      | CAM | Preconstruction Authorizations<br>30 TAC Chapter 116/30 TAC<br>Chapter 106 | Preconstruction<br>Authorizations Title I | Group ID No. |
|------------------------|--------------------|----------------------------|-----|--|---|--------------|
| EGU1                   | OP-UA2             | Electric Generating Unit 1 |     | 180361   |   | GRP-EGU      |
| EGU2                   | OP-UA2             | Electric Generating Unit 2 |     | 180361   |   | GRP-EGU      |
| EGU3                   | OP-UA2             | Electric Generating Unit 3 |     | 180361   |   | GRP-EGU      |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |
|                        |                    |                            |     |  |   |              |

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 4)

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

#### Table 2a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)

#### Subpart ZZZZ: National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines Texas Commission on Environmental Quality

| Date       | Permit No. | Regulated Entity No. |
|------------|------------|----------------------|
| 08/15/2025 | TBA        | RN112223326          |

| Unit ID No. | SOP/GOP Index No. | HAP Source | Brake HP | Construction/<br>Reconstruction<br>Date | Nonindustrial<br>Emergency<br>Engine | Service Type | Stationary RICE<br>Type |
|-------------|-------------------|------------|----------|---|--------------------------------------|--------------|-------------------------|
| EGU1        | 63ZZZZ            | Area       | 500+     | 06+                                     |                                      |              |                         |
| EGU2        | 63ZZZZ            | Area       | 500+     | 06+                                     |                                      |              |                         |
| EGU3        | 63ZZZZ            | Area       | 500+     | 06+                                     |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |
|             |                   |            |          |   |                                      |              |                         |

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 8)

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

#### Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

| Date       | Permit No. | Regulated Entity No. |
|------------|------------|----------------------|
| 08/15/2025 | TBA        | RN112223326          |

| Unit ID No. | SOP/GOP<br>Index No. | Construction/<br>Reconstruction/<br>Modification Date | Test Cell | Exemption | Temp<br>Replacement | Horsepower | Fuel   | AEL<br>No. | Lean<br>Burn | Commencing |
|-------------|----------------------|---|-----------|-----------|---------------------|------------|--------|------------|--------------|------------|
| EGU1        | 60JJJJ               | YES   | NO        | NONE      | NO                  | 1350+      | NATGAS |            |              | CON        |
| EGU2        | 60JJJJ               | YES   | NO        | NONE      | NO                  | 1350+      | NATGAS |            |              | CON        |
| EGU3        | 60JJJJ               | YES   | NO        | NONE      | NO                  | 1350+      | NATGAS |            |              | CON        |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |
|             |                      |   |           |           |                     |            |        |            |              |            |

#### Stationary Reciprocating Internal Combustion Engine Attributes Form OP-UA2 (Page 9)

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

#### Table 4b: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60)

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

| Date       | Permit No. | Regulated Entity No. |
|------------|------------|----------------------|
| 08/15/2025 | TBA        | RN112223326          |

| Unit ID No. | SOP/GOP<br>Index No. | Manufacture<br>Date | Displacement | Certified | Operation | Certified<br>Modification | Service | Severe Duty | Optional<br>Compliance |
|-------------|----------------------|---------------------|--------------|-----------|-----------|---------------------------|---------|-------------|------------------------|
| EGU1        | 60JJJJ               | N0710+              |              | NO        |           |                           | NON     |             |                        |
| EGU2        | 60JJJJ               | N0710+              |              | NO        |           |                           | NON     |             |                        |
| EGU3        | 60JJJJ               | N0710+              |              | NO        |           |                           | NON     |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |
|             |                      |                     |              |           |           |                           |         |             |                        |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| For      | m OP- | REQ              | 1: Pag  | ge 2  |              |             |
|----------|-------|------------------|---------|---|--------------|-------------|
| I.       |       | e 30 T<br>itinue |         | hapter 111 - Control of Air Pollution from Visible Emissions and Particu  | late Matt    | ter         |
|          | B.    | Ma               | terials | Handling, Construction, Roads, Streets, Alleys, and Parking Lots  |              |             |
|          |       | 1.               | Item    | ns a - d determines applicability of any of these requirements based on geogra  | phical loc   | ation.      |
| <b>•</b> |       |                  | a.      | The application area is located within the City of El Paso.   | YES          | ⊠NO         |
| <b>*</b> |       |                  | b.      | The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.   | □YES         | ⊠NO         |
| <b>*</b> |       |                  | c.      | The application area is located in the portion of Harris County inside the loop formed by Beltway 8.  | □YES         | ⊠NO         |
| <b>*</b> |       |                  | d.      | The application area is located in the area of Nueces County outlined in Group II state implementation plan (SIP) for inhalable particulate matter adopted by the TCEQ on May 13, 1988. | □YES         | ⊠NO         |
|          |       |                  |         | ere is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.d<br>Questions I.B.1.a-d are "NO," go to Section I.C.   | a - d. If al | l responses |
|          |       | 2.               | Item    | as a - d determine the specific applicability of these requirements.  |              |             |
| <b>♦</b> |       |                  | a.      | The application area is subject to 30 TAC § 111.143.  | □YES         | □NO         |
| <b>♦</b> |       |                  | b.      | The application area is subject to 30 TAC § 111.145.  | □YES         | □NO         |
| <b>•</b> |       |                  | c.      | The application area is subject to 30 TAC § 111.147.  | □YES         | □NO         |
| <b>•</b> |       |                  | d.      | The application area is subject to 30 TAC § 111.149.  | □YES         | □NO         |
|          | C.    | Em               | issions | Limits on Nonagricultural Processes   |              |             |
| <b>•</b> |       | 1.               |         | application area includes a nonagricultural process subject to 30 TAC 1.151.  | ⊠YES         | □NO         |
|          |       | 2.               | subj    | application area includes a vent from a nonagricultural process that is ect to additional monitoring requirements.  e response to Question I.C.2 is "NO," go to Question I.C.4.         | □YES         | ⊠NO         |
|          |       | 3.               |         | vents from nonagricultural process in the application area are subject to tional monitoring requirements.   | □YES         | □NO         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 4  |                  |   |      |     |  |
|----------|---|------------------|---|------|-----|--|
| I.       | Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued) |                  |   |      |     |  |
|          | E.  | Outo             | door Burning (continued)  |      |     |  |
| <b>*</b> |   | 5.               | Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.   | □YES | □NO |  |
| <b>*</b> |   | 6.               | Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.  | □YES | □NO |  |
| <b>*</b> |   | 7.               | The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.   | □YES | □NO |  |
| II.      | Title   | 30 TA            | AC Chapter 112 - Control of Air Pollution from Sulfur Compounds   |      |     |  |
|          | Α.  | Tem              | porary Fuel Shortage Plan Requirements  |      |     |  |
|          |   | 1.               | The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.   | □YES | ⊠NO |  |
| III.     | Title   | 30 TA            | AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds   |      |     |  |
|          | A.  | A. Applicability |   |      |     |  |
| <b>*</b> |   | 1.               | The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.  See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV. | YES  | ⊠NO |  |
|          | В.  | Store            | age of Volatile Organic Compounds   |      |     |  |
|          | ъ.  |                  |   |      |     |  |
| •        |   | 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 |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 8 |      |   |             |             |
|----------|----------------------|------|---|-------------|-------------|
| III.     | Title                | 20 T | AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds   | (continue   | d)          |
|          | F.                   |      | trol of VOC Leaks from Transport Vessels (Complete this section for GOP app 512, 513 and 514 only) (continued)  | olications  | for GOPs    |
| <b>*</b> |                      | 2.   | Tank-truck tanks are filled with non-gasoline VOCs having a TVP greater than or equal to 0.5 psia under actual storage conditions at a facility subject to 30 TAC § 115.214(a)(1)(C) within the application area.   | □YES        | □NO<br>□N/A |
| <b>♦</b> |                      | 3.   | Tank-truck tanks are filled with, or emptied of, gasoline at a facility that is subject to 30 TAC § 115.214(b)(1)(C) or 115.224(2) within the application area.   | □YES        | □NO<br>□N/A |
|          | G.                   | Con  | trol of Vehicle Refueling Emissions (Stage II) at Motor Vehicle Fuel Dispensing   | g Facilitie | es          |
| <b>*</b> |                      | 1.   | The application area includes one or more motor vehicle fuel dispensing facilities and gasoline is transferred from a stationary storage container into motor vehicle fuel tanks.  If the response to Question III.G.1 is "NO" or "N/A," go to Section III.H. | □YES        | □NO<br>□N/A |
| <b>*</b> |                      | 2.   | The application area includes facilities that began construction on or after November 15, 1992 and prior to May 16, 2012.   | □YES        | □NO         |
| <b>*</b> |                      | 3.   | The application area includes facilities that began construction prior to November 15, 1992.  If the responses to Questions III.G.2 and Question III.G.3 are both "NO," go to Section III.H.  | □YES        | □NO         |
| <b>♦</b> |                      | 4.   | The application area includes only facilities that have a monthly throughput of less than 10,000 gallons of gasoline.   | □YES        | □NO         |
| <b>*</b> |                      | 5.   | The decommissioning of all Stage II vapor recovery control equipment located in the application area has been completed and the decommissioning notice submitted.   | □YES        | □NO<br>□N/A |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 10 |  |                 |  |      |             |  |
|-----------------------|--|-----------------|--|------|-------------|--|
| III.                  | 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<br>□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<br>□N/A |  |
|                       |  | 3.              | Asphalt emulsion is used or produced within the application area.  | □YES | □NO         |  |
|                       |  | 4.              | The application area is using an alternate control requirement as specified in 30 TAC § 115.513.  If the response to Question III.K.4 is "NO," go to Section III.L.  | ☐YES | □NO         |  |
|                       |  | 5.              | The application area uses, applies, sells, or offers for sale asphalt concrete, made with cutback asphalt, that meets the exemption specified in 30 TAC § 115.517(1).  | □YES | □NO         |  |
|                       |  | 6.              | The application area uses, applies, sells, or offers for sale cutback asphalt that is used solely as a penetrating prime coat.   | □YES | □NO         |  |
|                       |  | 7.              | The applicant using cutback asphalt is a state, municipal, or county agency.   | □YES | □NO         |  |
|                       | L.   | Dega            | ssing of Storage Tanks, Transport Vessels and Marine Vessels   |      |             |  |
| <b>*</b>              |  | 1.              | The application area includes degassing operations for stationary, marine, and/or transport vessels.  If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.   | □YES | □NO<br>□N/A |  |
| <b>*</b>              |  | 2.              | Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area.  If the response to Question III.L.2 is "YES," go to Section III.M.   | □YES | □NO<br>□N/A |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Fori     | Form OP-REQ1: Page 15  |      |  |                |  |
|----------|--|------|--|----------------|--|
| IV.      | 7. Title 30 TAC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continued) |      |  | ied)           |  |
|          | F.   |      | nbustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Pr<br>tionary Engines and Gas Turbines (continued)   | ocess Heaters, |  |
| •        |  | 4.   | The application area is located in the Dallas/Fort Worth Eight-Hour area (except for Wise County) and has units that qualify for an exemption under 30 TAC § 117.2103.   | □YES □NO       |  |
| <b>*</b> |  | 5.   | The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.   | □YES □NO       |  |
|          |  | 6.   | The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. If the response to Question IV.F.6 is "NO," go to Section IV.G.  | □YES □NO       |  |
|          |  | 7.   | An ACSS for carbon monoxide (CO) has been approved?  | □YES □NO       |  |
|          |  | 8.   | An ACSS for ammonia (NH <sub>3</sub> ) has been approved?  | □YES □NO       |  |
|          |  | 9.   | Provide the Permit Number(s) and authorization/issuance date(s) of the NSR projection incorporates an ACSS below.  | ect(s) that    |  |
|          | G.   | Util | ity Electric Generation in East and Central Texas  |                |  |
|          |  | 1.   | The application area includes utility electric power boilers and/or stationary gas turbines (including duct burners used in turbine exhaust ducts) that were placed into service before December 31, 1995.  If the response to Question IV.G.1 is "NO," go to Question IV.H.1. | □YES □NO       |  |
|          |  | 2.   | The application area is complying with the System Cap in 30 TAC § 117.3020.  | □YES □NO       |  |
|          | H.   | Mul  | lti-Region Combustion Control - Water Heaters, Small Boilers, and Process He   | aters          |  |
|          |  | 1.   | The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less.  If the response to question IV.H.1 is "NO," go to Section V.           | □YES ⊠NO       |  |
|          |  | 2.   | All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.   | □YES □NO       |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 18 |       |   |           |             |
|----------|-----------------------|-------|---|-----------|-------------|
| VI.      | Title                 | 40 Co | de of Federal Regulations Part 60 - New Source Performance Standards (cont  | inued)    |             |
|          | B.                    | Subp  | oart Y - Standards of Performance for Coal Preparation and Processing Plants  | S         |             |
|          |                       | 1.    | The application area is located at a coal preparation and processing plant.  If the response to Question VI.B.1 is "NO," go to Section VI.C.  | □YES      | ⊠NO         |
|          |                       | 2.    | The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd).  If the response to Question VI.B.2 is "NO," go to Section VI.C.   | □YES      | □NO         |
|          |                       | 3.    | The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option.  If the response to Question VI.B.3 is "YES," go to Section VI.C.  | □YES      | □NO         |
|          |                       | 4.    | The plant contains an open storage pile, as defined in § 60.251, as an affected facility.  If the response to Question VI.B.4 is "NO," go to Section VI.C.  | ☐YES      | □NO         |
|          |                       | 5.    | The open storage pile was constructed, reconstructed or modified after May 27, 2009.  | □YES      | □NO         |
|          | C.                    | Subp  | oart GG - Standards of Performance for Stationary Gas Turbines (GOP applic  | ants only | )           |
| •        |                       | 1.    | The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired.  If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D. | ☐YES      | □NO<br>⊠N/A |
| •        |                       | 2.    | One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005.  If the response to Question VI.C.2 is "NO," go to Section VI.D.  | □YES      | □NO         |
| •        |                       | 3.    | One or more stationary gas turbines in the application area are using a previously approved alternative fuel monitoring schedule as specified in 40 CFR § 60.334(h)(4).   | □YES      | □NO         |
| <b>•</b> |                       | 4.    | The exemption specified in 40 CFR § 60.332(e) is being utilized for one or more stationary gas turbines in the application area.  | □YES      | □NO         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form     | Form OP-REQ1: Page 19 |       |   |           |                        |
|----------|-----------------------|-------|---|-----------|------------------------|
| VI.      | Title                 | 40 Ca | ode of Federal Regulations Part 60 - New Source Performance Standards (cont   | inued)    |                        |
|          | C.                    | -     | oart GG - Standards of Performance for Stationary Gas Turbines (GOP applicational)  | ants only | ·)                     |
| <b>*</b> |                       | 5.    | One or more stationary gas turbines subject to 40 CFR Part 60, Subpart GG in the application area is injected with water or steam for the control of nitrogen oxides.   | □YES      | □NO                    |
|          | D.                    | Subp  | oart XX - Standards of Performance for Bulk Gasoline Terminals  |           |                        |
|          |                       | 1.    | The application area includes bulk gasoline terminal loading racks.  If the response to Question VI.D.1 is "NO," go to Section VI.E.  | □YES      | ⊠NO<br>□N/A            |
|          |                       | 2.    | One or more of the loading racks were constructed or modified after December 17, 1980, and are not subject to 40 CFR Part 63, Subpart CC.   | ☐YES      | □NO                    |
|          | E.                    |       | oart LLL - Standards of Performance for Onshore Natural Gas Processing: Sussions  | lfur Diox | ide (SO <sub>2</sub> ) |
| •        |                       | 1.    | The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore).  For SOP applications, if the response to Question VI.E.1 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is "NO"  | YES       | ⊠NO                    |
|          |                       |       | or "N/A," go to Section VI.H.   |           |                        |
| <b>*</b> |                       | 2.    | The affected facilities commenced construction or modification after January 20, 1984 and on or before August 23, 2011.  For SOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.H.  | □YES      | □NO                    |
| <b>•</b> |                       | 3.    | The application area includes a gas sweetening unit with a design capacity greater than or equal to 2 long tons per day (LTPD) of hydrogen sulfide but operates at less than 2 LTPD.  For SOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.H. | □YES      | □NO                    |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 22 |   |  |      |             |
|----------|-----------------------|---|--|------|-------------|
| VI.      | Title                 | Title 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)   |  |      |             |
|          | Н.                    | H. Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Whi Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued) |  |      |             |
| <b>*</b> |                       | 5.  | The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.  If the response to Question VI.H.5 is "NO," go to Question VI.H.7.  | YES  | □NO         |
| <b>*</b> |                       | 6.  | All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.  | □YES | □NO         |
| <b>*</b> |                       | 7.  | The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.  | YES  | □NO         |
| <b>♦</b> |                       | 8.  | All air curtain incinerators constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006 combust only yard waste.  | □YES | □NO         |
|          | I.                    | Unit  | oart CCCC - Standards of Performance for Commercial and Industrial Solid Vectors of Solid V |      |             |
| •        |                       | 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<br>□N/A |
| <b>*</b> |                       | 2.  | The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.   | □YES | □NO         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 24 |       |      |   |        |             |
|-----------------------|-------|------|---|--------|-------------|
| VI.                   | Title | 40 C | ode of Federal Regulations Part 60 - New Source Performance Standards (cont   | inued) |             |
|                       | J.    | Cons | oart EEEE - Standards of Performance for Other Solid Waste Incineration Unstruction Commenced After December 9, 2004 or for Which Modification or Rumenced on or After June 16, 2006  |        |             |
| •                     |       | 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<br>□N/A |
| <b>*</b>              |       | 2.   | The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.  | □YES   | □NO         |
| <b>*</b>              |       | 3.   | The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.  | □YES   | □NO         |
| <b>♦</b>              |       | 4.   | The application area includes at least one air curtain incinerator.  If the response to Question VI.J.4 is "NO," go to Section VI.K.  | □YES   | ⊠NO         |
| <b>*</b>              |       | 5.   | The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.  If the response to Question VI.J.5 is "NO," go to Question VI.J.7.   | ☐YES   | □NO         |
| <b>*</b>              |       | 6.   | All air curtain incinerators constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.  | ☐YES   | □NO         |
| <b>*</b>              |       | 7.   | The application area includes at least one air curtain incinerator constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.   | ☐YES   | □NO         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form     | Form OP-REQ1: Page 25 |       |  |            |             |
|----------|-----------------------|-------|--|------------|-------------|
| VI.      | Title                 | 40 Ca | ode of Federal Regulations Part 60 - New Source Performance Standards (NSP   | S) (contir | nued)       |
|          | J.                    | Cons  | oart EEEE - Standards of Performance for Other Solid Waste Incineration Unstruction Commenced After December 9, 2004 or for Which Modification or Rumenced on or After June 16, 2006 (continued)   |            |             |
| <b>*</b> |                       | 8.    | All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.   | □YES       | □NO         |
| <b>*</b> |                       | 9.    | The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.   | YES        | □NO         |
| <b>*</b> |                       | 10.   | The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.  | □YES       | □NO         |
|          | K.                    |       | oart OOOO - Standards of Performance for Crude Oil and Natural Gas Produsmission and Distribution  | ction,     |             |
| <b>♦</b> |                       | 1.    | The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.   | □YES       | ⊠NO         |
| VII.     | Title                 | 40 Ca | ode of Federal Regulations Part 61 - National Emission Standards for Hazardo   | us Air Po  | llutants    |
|          | Α.                    | Appl  | licability   |            |             |
| <b>*</b> |                       | 1.    | The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts.  If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.   | YES        | ⊠NO<br>□N/A |
|          | B.                    | Subp  | oart F - National Emission Standard for Vinyl Chloride   |            |             |
|          |                       | 1.    | The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride. | □YES       | □NO         |
|          | С.                    |       | oart J - National Emission Standard for Benzene Emissions for Equipment Leassion Sources) of Benzene (Complete this section for GOP applications only)   | nks (Fugit | ive         |
| <b>♦</b> |                       | 1.    | The application area includes equipment in benzene service.  | □YES       | □NO<br>□N/A |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form | Form OP-REQ1: Page 26 |  |   |          |  |  |  |
|------|-----------------------|--|---|----------|--|--|--|
| VII. |                       | Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants continued) |   |          |  |  |  |
|      | D.                    | Subpart L - National Emission Standard for Benzene Emissions from Coke By-Product Rec<br>Plants                    |   |          |  |  |  |
|      |                       | 1.   | The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b). <i>If the response to Question VII.D.1 is "NO," go to Section VII.E.</i> | □YES □NO |  |  |  |
|      |                       | 2.   | The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).   | □YES □NO |  |  |  |
|      |                       | 3.   | The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.  | □YES □NO |  |  |  |
|      | E.                    | E. Subpart M - National Emission Standard for Asbestos   |   |          |  |  |  |
|      |                       | Appl   | icability   |          |  |  |  |
|      |                       | 1.   | The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155.  If the response to Question VII.E.1 is "NO," go to Section VII.F.                         | □YES □NO |  |  |  |
|      |                       | Road   | lway Construction   |          |  |  |  |
|      |                       | 2.   | The application area includes roadways constructed or maintained with asbestos tailings or asbestos-containing waste material.  | □YES □NO |  |  |  |
|      |                       | Man  | ufacturing Commercial Asbestos  |          |  |  |  |
|      |                       | 3.   | The application area includes a manufacturing operation using commercial asbestos.  If the response to Question VII.E.3 is "NO," go to Question VII.E.4.  | □YES □NO |  |  |  |
|      |                       |  | 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 |  |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

 $For \ SOP \ applications, \ answer \ ALL \ questions \ unless \ otherwise \ directed.$ 

| Form | Form OP-REQ1: Page 29 |  |   |            |          |  |  |  |  |
|------|-----------------------|--|---|------------|----------|--|--|--|--|
| VII. |                       | le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants<br>ntinued) |   |            |          |  |  |  |  |
|      | E.                    | Subpart  | Subpart M - National Emission Standard for Asbestos (continued)   |            |          |  |  |  |  |
|      |                       | Fabricati  | ng 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-spra   | yed Asbestos Insulation   |            |          |  |  |  |  |
|      |                       | inst   | e application area includes insulating materials (other than spray applied alating materials) that are either molded and friable or wet-applied and friable or drying.                | ☐YES       | □NO      |  |  |  |  |
|      |                       | Asbestos Conversion  |   |            |          |  |  |  |  |
|      |                       | con  | e application area includes operations that convert regulated asbestos-<br>taining material and asbestos-containing waste material into nonasbestos<br>bestos-free) material.         | □YES       | □NO      |  |  |  |  |
|      | F.                    |  | P - National Emission Standard for Inorganic Arsenic Emissions from Ars<br>Arsenic Production Facilities  | senic Trio | xide and |  |  |  |  |
|      |                       | arso   | e application area is located at a metallic arsenic production plant or at an enic trioxide plant that processes low-grade arsenic bearing materials by a sting condensation process. | ☐YES       | □NO      |  |  |  |  |
|      | G.                    | Subpart BB - National Emission Standard for Benzene Emissions from Benzene Transfer Operations                   |   |            |          |  |  |  |  |
|      |                       | terr   | e application area is located at a benzene production facility and/or bulk minal.  the response to Question VII.G.1 is "NO," go to Section VII.H.                                     | □YES       | □NO      |  |  |  |  |
|      |                       |  | e application area includes benzene transfer operations at marine vessel ding racks.  | □YES       | □NO      |  |  |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn | Form OP-REQ1: Page 30 |  |   |          |  |  |  |
|------|-----------------------|--|---|----------|--|--|--|
| VII. |                       | le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants<br>ntinued) |   |          |  |  |  |
|      | G.                    | Subp<br>(cont  | ansfer Operation  | IS       |  |  |  |
|      |                       | 3.   | The application area includes benzene transfer operations at railcar loading racks.   | □YES □NO |  |  |  |
|      |                       | 4.   | The application area includes benzene transfer operations at tank-truck loading racks.  | □YES □NO |  |  |  |
|      | Н.                    | Subp   | oart FF - National Emission Standard for Benzene Waste Operations   |          |  |  |  |
|      |                       | 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.  If the response to Question VII.H.5 is "YES," go to Section VIII.    | □YES □NO |  |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | Form OP-REQ1: Page 33   |       |  |                    |
|-------|---|-------|--|--------------------|
| VII.  | Title 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued) |       |  |                    |
|       | Н.  | Subp  | oart FF - National Emission Standard for Benzene Waste Operations (continue  | ed)                |
|       |   | Indiv | vidual Drain Systems (continued)   |                    |
|       |   | 22.   | The application area has individual drain systems complying with 40 CFR § 61.346(b).  If the response to Question VII.H.22 is "NO," go to Question VII.H.25.   | □YES □NO           |
|       |   | 23.   | Junction boxes in the individual drain systems are equipped with a system to prevent the flow of organic vapors from the junction box vent pipe to the atmosphere during normal operation.   | □YES □NO           |
|       |   | 24.   | Junction box vent pipes in the individual drain systems are connected to a closed-vent system and control device.  | □YES □NO           |
|       | Remediation Activities  |       |  |                    |
|       |   | 25.   | Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.   | □YES □NO           |
| VIII. |   |       | ode of Federal Regulations Part 63 - National Emission Standards for Hazardo<br>Categories   | ous Air Pollutants |
|       | A.  | Appl  | icability  |                    |
| •     |   | 1.    | The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63.  See instructions for 40 CFR Part 63 subparts made applicable only by reference. | ⊠YES □NO           |
|       | В.  |       | oart F - National Emission Standards for Organic Hazardous Air Pollutants fr<br>nnic Chemical Manufacturing Industry   | om the Synthetic   |
|       |   | 1.    | The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a).  If the response to Question VIII.B.1 is "NO," go to Section VIII.D.  | □YES ⊠NO           |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

Form OP-REQ1: Page 39 VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) C. Subpart G - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater (continued) Drains The application area includes individual drain systems that receive or manage a TYES NO 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. TYES TNO 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 The application area includes individual drain systems that are complying with 33. 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. 34. The application area includes drains, drain hubs, manholes, lift stations, □YES □NO 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. 35. The application area includes drains, drain hubs, manholes, lift stations, trenches TYES NO 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. 36. The application area includes drains, drain hubs, manholes, lift stations, TYES NO 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.

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | OP-I | REQ1: | Page 41  |            |           |
|-------|------|-------|--|------------|-----------|
| VIII. |      |       | de of Federal Regulations Part 63 - National Emission Standards for Hazardo<br>Categories (continued)  | ous Air Po | ollutants |
|       | E.   | Subp  | art O - Ethylene Oxide Emissions Standards for Sterilization Facilities  |            |           |
|       |      | 1.    | The application area includes sterilization facilities where ethylene oxide is used in the sterilization or fumigation of materials.  If the response to Question VIII.E.1 is "NO," go to Section VIII.F.  | □YES       | ⊠NO       |
|       |      | 2.    | Sterilization facilities located in the application area are subject to 40 CFR Part 63, Subpart O.  If the response to Question VIII.E.2 is "NO," go to Section VIII.F.  | □YES       | □NO       |
|       |      | 3.    | The sterilization source has used less than 1 ton (907 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.   | □YES       | □NO       |
|       |      | 4.    | The sterilization source has used less than 10 tons (9070 kg) of ethylene oxide within all consecutive 12-month periods after December 6, 1996.  | □YES       | □NO       |
|       | F.   | Subp  | art Q - National Emission Standards for Industrial Process Cooling Towers  |            |           |
|       |      | 1.    | The application area includes industrial process cooling towers.  If the response to Question VIII.F.1 is "NO," go to Section VIII.G.  | □YES       | ⊠NO       |
|       |      | 2.    | Chromium-based water treatment chemicals have been used on or after September 8, 1994.   | □YES       | □NO       |
|       | G.   |       | art R - National Emission Standards for Gasoline Distribution Facilities (Bulk<br>inals and Pipeline Breakout Stations)  | k Gasolin  | e         |
|       |      | 1.    | The application area includes a bulk gasoline terminal.  | YES        | ⊠NO       |
|       |      | 2.    | The application area includes a pipeline breakout station.  If the responses to Questions VIII.G.1 and VIII.G.2 are both "NO," go to Section VIII.H.   | □YES       | ⊠NO       |
|       |      | 3.    | The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with another bulk gasoline terminal or a pipeline breakout station.  If the response to Question VIII.G.3 is "YES," go to Question VIII.G.10. | □YES       | □NO       |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 42   |     |   |            |
|---|-----|---|------------|
| VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |     |   |            |
| G.  | _   | oart R - National Emission Standards for Gasoline Distribution Facilities (Bulkninals and Pipeline Breakout Stations) (continued)   | a Gasoline |
|   | 4.  | The bulk gasoline terminal or pipeline breakout station is located within a contiguous area and under common control with sources, other than bulk gasoline terminals or pipeline breakout stations that emit or have the potential to emit HAPs.  If the response to Question VIII.G.4 is "YES," go to Question VIII.G.10. | □YES □NO   |
|   | 5.  | An emissions screening factor was calculated for the bulk gasoline terminal or pipeline breakout station.  If the response to Question VIII.G.5 is "NO," go to Question VIII.G.10.  | YES NO     |
|   | 6.  | The value 0.04(OE) is less than 5% of the value of the bulk gasoline terminal emissions screening factor (ET) or the pipeline breakout station emissions screening factor (Ep).  If the response to Question VIII.G.6 is "NO," go to Question VIII.G.10.  | □YES □NO   |
|   | 7.  | Emissions screening factor less than 0.5 (ET or EP < 0.5).  If the response to Question VIII.G.7 is "YES," go to Section VIII.H.  | □YES □NO   |
|   | 8.  | Emissions screening factor greater than or equal to 0.5, but less than 1.0 (0.5 $\leq$ ET or EP $<$ 1.0). If the response to Question VIII.G.8 is "YES," go to Section VIII.H.  | □YES □NO   |
|   | 9.  | Emissions screening factor greater than or equal to 1.0 (ET or EP $\geq$ 1.0). If the response to Question VIII.G.9 is "YES," go to Question VIII.G.11.   | □YES □NO   |
|   | 10. | The site at which the application area is located is a major source of HAP.  If the response to Question VIII.G.10 is "NO," go to Section VIII.H.   | □YES □NO   |
|   | 11. | The application area is using an alternative leak monitoring program as described in 40 CFR § 63.424(f).  | □YES □NO   |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP- | Form OP-REQ1: Page 43   |   |           |       |
|----------|---|---|-----------|-------|
|          | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |   |           |       |
| Н.       | Subp<br>Indu  | part S - National Emission Standards for Hazardous Air Pollutants from the P stry $$  | ulp and P | 'aper |
|          | 1.  | The application area includes processes that produce pulp, paper, or paperboard and are located at a plant site that is a major source of HAPs as defined in 40 CFR § 63.2.   | □YES      | ⊠NO   |
|          |   | If the response to Question VIII.H.1 is "NO," go to Section VIII.I.   |           |       |
|          | 2.  | The application area uses processes and materials specified in 40 CFR $\S$ 63.440(a)(1) - (3).  | ☐YES      | □NO   |
|          |   | If the response to Question VIII.H.2 is "NO," go to Section VIII.I.   |           |       |
|          | 3.  | The application area includes one or more sources subject to 40 CFR Part 63, Subpart S that are existing sources.   | YES       | □NO   |
|          |   | If the response to Question VIII.H.3 is "NO," go to Section VIII.I.   |           |       |
|          | 4.  | The application area includes one or more kraft pulping systems that are existing sources.  | □YES      | □NO   |
|          | 5.  | The application area includes one or more dissolving-grade bleaching systems that are existing sources at a kraft or sulfite pulping mill.  | □YES      | □NO   |
|          | 6.  | The application area includes bleaching systems that are existing sources and are complying with the Voluntary Advanced Technology Incentives Program for Effluent Limitation Guidelines in 40 CFR § 430.24.  If the response to Question VIII.H.6 is "NO," go to Section VIII.I. | □YES      | □NO   |
|          | 7.  | The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(i).   | □YES      | □NO   |
|          | 8.  | The application area includes bleaching systems that are complying with 40 CFR § 63.440(d)(3)(ii).  | □YES      | □NO   |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

Form OP-REQ1: Page 44 VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) I. Subpart T - National Emission Standards for Halogenated Solvent Cleaning The application area includes an individual batch vapor, in-line vapor, in-line □YES ⊠NO 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.  $\boxtimes$ NO 2. The application area is located at a major source and includes solvent cleaning YES machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride. 3. The application area is located at an area source and includes solvent cleaning □YES □NO machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride. J. Subpart U - National Emission Standards for Hazardous Air Pollutant Emissions: Group 1 Polymers and Resins The application area includes elastomer product process units and/or wastewater  $\boxtimes$ NO 1. YES 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. 2. Elastomer product process units and/or wastewater streams and wastewater □YES NO 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. The application area includes process wastewater streams that are designated as 3. TYES NO Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482. 4. The application area includes process wastewater streams that are Group 2 for TYES NO organic HAPs as defined in 40 CFR § 63.482.

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP- | REQ1 | : Page 45  |            |          |
|----------|------|--|------------|----------|
|          |      | ode of Federal Regulations Part 63 - National Emission Standards for Hazardo<br>Categories (continued)   | ous Air Po | llutants |
| J.       |      | part U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins (continued)   | Group 1    | Polymers |
|          | 5.   | All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr.  If the response to Question VIII.J.5 is "YES," go to Question VIII.J.15.  | □YES       | □NO      |
|          | 6.   | The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <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      |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

 $For \ SOP \ applications, \ answer \ ALL \ questions \ unless \ otherwise \ directed.$ 

| Form OP- | -REQ1                                       | : Page 50   |            |             |
|----------|---|---|------------|-------------|
|          |   | ode of Federal Regulations Part 63 - National Emission Standards for Hazardo<br>Categories (continued)  | ous Air Po | ollutants   |
| N.       |   | Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)   |            |             |
|          | Appl  | licability (continued)  |            |             |
|          | 9.  | The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii).  If the response to Question VIII.N.9 is "NO," go to Section VIII.O.   | YES        | □NO         |
|          | 10.   | The application area includes Group 2 wastewater streams or organic streams whose benzene emissions are subject to control through the use of one or more treatment processes or waste management units under the provisions of 40 CFR Part 61, Subpart FF on or after December 31, 1992. | □YES       | □NO         |
|          | 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         |
| 0.       | Subj  | part DD - National Emission Standards for Off-site Waste and Recovery Opera   | ations     |             |
|          | 1.  | The application area receives material that meets the criteria for off-site material as specified in 40 CFR § 63.680(b)(1).  If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P  | □YES       | ⊠NO<br>□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         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

| Form  | Form OP-REQ1: Page 52   |      |  |            |          |  |
|-------|---|------|--|------------|----------|--|
| VIII. | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |      |  |            |          |  |
|       | 0.  | Subp | oart DD - National Emission Standards for Off-site Waste and Recovery Opera  | ations (co | ntinued) |  |
|       |   | 11.  | The application area receives offsite materials with average VOHAP concentration less than 500 ppmw at the point of delivery that are not combined with materials having a VOHAP concentration of 500 ppmw or greater.  If the response to Question VIII.O.11 is "NO," go to Question VIII.O.14.   | □YES       | □NO      |  |
|       |   | 12.  | VOHAP concentration is determined by direct measurement.   | □YES       | □NO      |  |
|       |   | 13.  | VOHAP concentration is based on knowledge of the off-site material.  | □YES       | □NO      |  |
|       |   | 14.  | The application area includes an equipment component that is a pump, compressor, and agitator, pressure relief device, sampling connection system, open-ended valve or line, valve, connector or instrumentation system.  If the response to Question VIII.O.14 is "NO," go to Question VIII.O.17. | □YES       | □NO      |  |
|       |   | 15.  | An equipment component in the application area contains or contacts off-site material with a HAP concentration greater than or equal to 10% by weight.   | □YES       | □NO      |  |
|       |   | 16.  | An equipment component in the application area is intended to operate 300 hours or more during a 12-month period.  | □YES       | □NO      |  |
|       |   | 17.  | The application area includes containers that manage non-exempt off-site material.   | □YES       | □NO      |  |
|       |   | 18.  | The application area includes individual drain systems that manage non-exempt off-site materials.  | □YES       | □NO      |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | OP-   | REQ1  | : Page 55  |          |             |  |  |
|-------|---|---|--|----------|-------------|--|--|
| VIII. | 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.  | Subp  | oart JJ - National Emission Standards for Wood Furniture Manufacturing Op  | erations |             |  |  |
|       |   | 1.  | The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations.  If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.  | YES      | ⊠NO<br>□N/A |  |  |
|       |   |   |  |          |             |  |  |
|       |   | 2.  | The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.  | YES      | □NO         |  |  |
|       | T.  | Subp  | oart KK - National Emission Standards for the Printing and Publishing Indust   | ry       |             |  |  |
|       |   | 1.  | The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.   | □YES     | ⊠NO<br>□N/A |  |  |
|       | U.  | Subp  | oart PP - National Emission Standards for Containers   |          |             |  |  |
|       |   | 1.  | The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions.  If the response to Question VIII.U.1 is "NO," go to Section VIII.V. | ☐YES     | ⊠NO         |  |  |
|       |   | 2.  | The application area includes containers using Container Level 1 controls.   | □YES     | □NO         |  |  |
|       |   | 3.  | The application area includes containers using Container Level 2 controls.   | □YES     | □NO         |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | Form OP-REQ1: Page 56   |   |  |           |        |  |  |
|-------|---|---|--|-----------|--------|--|--|
| VIII. | 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.  | Subp  | oart RR - National Emission Standards for Individual Drain Systems   |           |        |  |  |
|       |   | 1.  | The application area includes individual drain systems for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart RR for the control of air emissions.  | □YES      | ⊠NO    |  |  |
|       | W.  | -   | oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards   | ce Catego | ries - |  |  |
|       |   | 1.  | The application area includes an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.   | □YES      | ⊠NO    |  |  |
|       |   | 2.  | The application area includes process wastewater streams generated from an acetal resins production process unit; an acrylic and modacrylic fiber production process unit complying with 40 CFR § 63.1103(b)(3)(i); or an existing polycarbonate production process.  If the responses to Questions VIII.W.1 and VIII.W.2 are both "NO," go to Question VIII.W.20. | □YES      | ⊠NO    |  |  |
|       |   | 3.  | The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 under the requirements of 40 CFR § 63.132(c).  | □YES      | □NO    |  |  |
|       |   | 4.  | The application area includes process wastewater streams that are determined to be Group 2 under the requirements of 40 CFR § 63.132(c).   | □YES      | □NO    |  |  |
|       |   | 5.  | All Group 1 wastewater streams at the site are determined to have a total source mass flow rate of less than 1 MG/yr.  | □YES      | □NO    |  |  |
|       |   | 6.  | The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.W.6 is "NO," go to Question VIII.W.8.   | YES       | □NO    |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | Form OP-REQ1: Page 57   |     |   |           |        |
|-------|---|-----|---|-----------|--------|
| VIII. | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |     |   |           |        |
|       | W.  | _   | oart YY - National Emission Standards for Hazardous Air Pollutants for Sourceric Maximum Achievable Control Technology Standards (continued)  | ce Catego | ries - |
|       |   | 7.  | The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.   | □YES      | □NO    |
|       |   | 8.  | Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.      | ☐YES      | □NO    |
|       |   | 9.  | Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.W.8 and W.9 are both "NO," go to Question VIII.W.11.                         | □YES      | □NO    |
|       |   | 10. | The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.   | □YES      | □NO    |
|       |   | 11. | The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.   | □YES      | □NO    |
|       |   | 12. | The application area includes individual drain systems that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.W.12 is "NO," go to Question VIII.W.15. | □YES      | □NO    |
|       |   | 13. | The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of covers and, if vented, closed vent systems and control devices.   | □YES      | □NO    |
|       |   | 14. | The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.   | □YES      | □NO    |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

### **Texas Commission on Environmental Quality** Application Area-Wide Applicability Determinations and General Information Form OP-REQ1

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 59 |   |     |   |        |             |
|-----------------------|---|-----|---|--------|-------------|
|                       | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)                         |     |   |        |             |
| `                     | W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories -<br>Generic Maximum Achievable Control Technology Standards (continued) |     |   | ries - |             |
|                       |   | 19. | The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of an acrylic resins or acrylic and modacrylic fiber production process unit that is part of a new affected source or is a new affected source and the equipment conveys water with a total annual average concentration greater than or equal to 10 ppmw of compounds meeting the definition of organic HAP in Table 9 to 40 CFR Part 60, Subpart G, at an average annual flow rate greater than or equal to 0.02 liter per minute. | □YES   | □NO         |
|                       |   | 20. | The application area includes an ethylene production process unit.  | □YES   | ⊠NO<br>□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<br>□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         |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

 $For \ SOP \ applications, \ answer \ ALL \ questions \ unless \ otherwise \ directed.$ 

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

 $For \ SOP \ applications, \ answer \ ALL \ questions \ unless \ otherwise \ directed.$ 

| Forn  | Form OP-REQ1: Page 61   |     |  |        |     |
|-------|---|-----|--|--------|-----|
| VIII. | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)                         |     |  |        |     |
|       | W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories -<br>Generic Maximum Achievable Control Technology Standards (continued) |     |  | ries - |     |
|       |   | 32. | The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs. If the response to Question VIII.W.32 is required, go to Question VIII.W.43. | ☐YES   | □NO |
|       |   | 33. | The application area has containers, as defined in 40 CFR § 61.341, that receive a continuous butadiene waste stream.  If the response to Question VIII.W.33 is "NO," go to Question VIII.W.36.  | □YES   | □NO |
|       |   | 34. | The application area is an alternate means of compliance to meet the 40 CFR § 61.345 requirements for containers.  If the response to Question VIII.W.34 is "YES," go to Question VIII.W.36.   | ☐YES   | □NO |
|       |   | 35. | Covers and closed-vent systems used for containers operate such that the container is maintained at a pressure less than atmospheric pressure.   | □YES   | □NO |
|       |   | 36. | The application area has individual drain systems, as defined in 40 CFR § 61.341, that receive or manage a continuous butadiene waste stream.  If the response to Question VIII.W.36 is "NO," go to Question VIII.W.43.                      | ☐YES   | □NO |
|       |   | 37. | The application area is using an alternate means of compliance to meet the 40 CFR § 61.346 requirements for individual drain systems.  If the response to Question VIII.W.37 is "YES," go to Question VIII.W.43.                             | YES    | □NO |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

 $For \ SOP \ applications, \ answer \ ALL \ questions \ unless \ otherwise \ directed.$ 

| Form OP-REQ1: Page 62 |   |   |          |  |
|-----------------------|---|---|----------|--|
|                       | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)                         |   |          |  |
| W.                    | W. Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories -<br>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 |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP- | Form UP-REQ1: Page 63  |   |      |     |  |  |
|----------|--|---|------|-----|--|--|
|          | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)                      |   |      |     |  |  |
| W.       | Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories -<br>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 |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 64 |  |  |          |  |
|-----------------------|--|--|----------|--|
|                       | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)                      |  |          |  |
| W.                    | Subpart YY - National Emission Standards for Hazardous Air Pollutants for Source Categories -<br>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 |  |
| Х.                    | 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 |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 65  VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |     |  |      |     |
|--|-----|--|------|-----|
|  |     |  |      |     |
|  | 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. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>             | □YES | □NO |
|  | 10. | The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.  | □YES | □NO |
|  | 11. | Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual. | □YES | □NO |
|  | 12. | Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation.  If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to Question VIII.X.14.               | □YES | □NO |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP-REQ1: Page 66 |   |   |      |     |  |
|-----------------------|---|---|------|-----|--|
|                       | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |   |      |     |  |
| X.                    |   | Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)   |      |     |  |
|                       | 13.   | The application area includes waste management units that receive or manage a Group 1 wastewater stream, or a residual removed from a Group 1 wastewater stream prior to shipment or transport.   | □YES | □NO |  |
|                       | Cont  | tainers   |      |     |  |
|                       | 14.   | The application area includes containers that receive, manage, or treat a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.   | □YES | □NO |  |
|                       | Drains  |   |      |     |  |
|                       | 15.   | The application area includes individual drain systems that receive or manage a Group 1 wastewater stream or a residual removed from a Group 1 wastewater stream.  If the response to Question VIII.X.15 is "NO," go to Question VIII.X.18. | YES  | □NO |  |
|                       | 16.   | The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of cover and, if vented, closed vent systems and control devices.  | □YES | □NO |  |
|                       | 17.   | The application area includes individual drain systems that are complying with 40 CFR § 63.136 through the use of water seals or tightly fitting caps or plugs.   | □YES | □NO |  |
|                       | 18.   | The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an thermoplastic product process unit.  If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.                 | ☐YES | □NO |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form  | Form OP-REQ1: Page 72  |      |   |           |            |
|-------|--|------|---|-----------|------------|
| VIII. | II. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants<br>for Source Categories (continued)     |      |   | ollutants |            |
|       | AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscella Organic Chemical Production and Processes (MON) (continued) |      |   |           |            |
|       | BB.  |      | oart GGGG - National Emission Standards for Hazardous Air Pollutants for: S<br>Vegetable Oil Production.  | Solvent E | xtractions |
|       |  | 1.   | The application area includes a vegetable oil production process that: is by itself a major source of HAP emissions or, is collocated within a plant site with other sources that are individually or collectively a major source of HAP emissions.                                   | ☐YES      | ⊠NO        |
|       | CC.  | Subj | part GGGGG - National Emission Standards for Hazardous Air Pollutants: Si   | te Remed  | iation     |
|       |  | 1.   | The application area includes a facility at which a site remediation is conducted. If the answer to Question VIII.CC.1 is "NO," go to Section VIII.DD.  | □YES      | ⊠NO        |
|       |  | 2.   | The application area is located at a site that is a major source of HAP. If the answer to Question VIII.CC.2 is "NO," go to Section VIII.DD.  | □YES      | □NO        |
|       |  | 3.   | All site remediation's qualify for one of the exemptions contained in 40 CFR § 63.7881(b)(1) through (6).  If the answer to Question VIII.CC.3 is "YES," go to Section VIII.DD.   | ☐YES      | □NO        |
|       |  | 4.   | Prior to beginning site remediation activities it was determined that the total quantity of HAP listed in Table 1 of Subpart GGGGG that will be removed during all site remediations will be less than 1 Mg/yr.  If the answer to Question VIII.CC.4 is "YES," go to Section VIII.DD. | □YES      | □NO        |
|       |  | 5.   | The site remediation will be completed within 30 consecutive calendar days.   | □YES      | □NO        |
|       |  | 6.   | No site remediation will exceed 30 consecutive calendar days.  If the answer to Question VIII.CC.6 is "YES," go to Section VIII.DD.   | □YES      | □NO        |
|       |  | 7.   | Site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.  | □YES      | □NO        |
|       |  | 8.   | All site remediation materials subject to 40 CFR Part 63, Subpart GGGGG are transferred from the application area to an off-site facility.  If the answer to Question VIII.CC.8 is "YES," go to Section VIII.DD.  | □YES      | □NO        |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form OP | Form OP-REQ1: Page 73   |   |          |       |  |  |  |
|---------|---|---|----------|-------|--|--|--|
|         | VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued) |   |          |       |  |  |  |
| CC      | CC. Subpart GGGGG - National Emission Standards for Hazardous Air Pollutants: Site Remediation (continued)                                      |   |          |       |  |  |  |
|         | 9.  | The application area includes containers that manage site remediation materials subject to 40 CFR Part 63, Subpart GGGGG.  If the response to Question VIII.CC.9 is "NO," go to Question VIII.CC.14.                                | □YES     | □NO   |  |  |  |
|         | 10.   | The application area includes containers using Container Level 1 controls as specified in 40 CFR § 63.922(b).   | □YES     | □NO   |  |  |  |
|         | 11.   | The application area includes containers with a capacity greater than 0.46 m³ that meet the requirements of 40 CFR § 63.7900(b)(3)(i) and (ii).   | YES      | □NO   |  |  |  |
|         | 12.   | The application area includes containers using Container Level 2 controls as specified in 40 CFR § 63.923(b).   | YES      | □NO   |  |  |  |
|         | 13.   | The application area includes containers using Container Level 3 controls as specified in 40 CFR § 63.924(b).   | YES      | □NO   |  |  |  |
|         | 14.   | The application area includes individual drain systems complying with the requirements of 40 CFR § 63.962.  | YES      | □NO   |  |  |  |
| DD      | -   | oart YYYYY - National Emission Standards for Hazardous Air Pollutants for Arc Furnace Steelmaking Facilities  | Area/Sou | rces: |  |  |  |
|         | 1.  | The application area includes an electric arc furnace (EAF) steelmaking facility, and the site is an area source of hazardous air pollutant (HAP) emissions.  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   |  |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 78     |  |   |           |             |  |
|----------|---------------------------|--|---|-----------|-------------|--|
| XI.      | Miscellaneous (continued) |  |   |           |             |  |
|          | В.                        | Forms  |   |           |             |  |
| <b>*</b> |                           | 1.   | The application area contains units that are potentially subject to a regulation for which the TCEQ has not developed a unit attribute form.  If the response to Question XI.B.1 is "NO" or "N/A," go to Section XI.C.  | ☐YES      | ⊠NO<br>□N/A |  |
| <b>*</b> |                           | 2.   | Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Su Division designation for the State regulation(s) in the space provided below.   | bchapter, | and         |  |
|          | C.                        | Emis   | ssion Limitation Certifications   |           |             |  |
| <b>*</b> |                           | 1.   | The application area includes units for which federally enforceable emission limitations have been established by certification.  | ⊠YES      | □NO         |  |
|          | D.                        | 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         |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

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

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 81 |        |  |      |             |  |
|----------|-----------------------|--------|--|------|-------------|--|
| XI.      | Miso                  | ellane | ous (continued)  |      |             |  |
|          | I.                    | GOP    | Type (Complete this section for GOP applications only)   |      |             |  |
| <b>•</b> |                       | 1.     | The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 511 - Oil and Gas General Operating Permit for Brazoria, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Montgomery, Orange, Parker, Rockwall, Tarrant, Waller, and Wise Counties.  | □YES | □NO         |  |
| <b>*</b> |                       | 2.     | The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 512 - Oil and Gas General Operating Permit for Gregg, Nueces, and Victoria Counties.  | YES  | □NO         |  |
| <b>•</b> |                       | 3.     | The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 513 - Oil and Gas General Operating Permit for Aransas, Bexar, Calhoun, Matagorda, San Patricio, and Travis Counties.   | ☐YES | □NO         |  |
| •        |                       | 4.     | The application area is applying for initial issuance, revision, or renewal of an oil and gas general operating permit under GOP No. 514 - Oil and Gas General Operating Permit for All Texas Counties Except Aransas, Bexar, Brazoria, Calhoun, Chambers, Collin, Dallas, Denton, El Paso, Ellis, Fort Bend, Galveston, Gregg, Hardin, Harris, Jefferson, Johnson, Kaufman, Liberty, Matagorda, Montgomery, Nueces, Orange, Parker, Rockwall, San Patricio, Tarrant, Travis, Victoria, Waller, and Wise County. | □YES | □NO         |  |
| <b>*</b> |                       | 5.     | The application area is applying for initial issuance, revision, or renewal of a solid waste landfill general operating permit under GOP No. 517 - Municipal Solid Waste Landfill general operating permit.  | □YES | □NO         |  |
|          | J.                    | Title  | 30 TAC Chapter 101, Subchapter H   |      |             |  |
| <b>*</b> |                       | 1.     | The application area is located in a nonattainment area.  If the response to Question XI.J.1 is "NO," go to question XI.J.3.   | □YES | ⊠NO         |  |
| <b>*</b> |                       | 2.     | The applicant has or will generate emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.   | □YES | □NO<br>□N/A |  |
| <b>*</b> |                       | 3.     | The applicant has or will generate discrete emission reductions to be credited in the TCEQ Emissions Banking and Trading Program.  | □YES | ⊠NO<br>□N/A |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Form     | Form OP-REQ1: Page 82 |        |  |      |     |  |
|----------|-----------------------|--------|--|------|-----|--|
| XI.      | Misc                  | ellane | ous (continued)  |      |     |  |
|          | J.                    | Title  | 30 TAC Chapter 101, Subchapter H (continued)   |      |     |  |
| <b>*</b> |                       | 4.     | The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area where the facilities have a collective uncontrolled design capacity to emit 10 tpy or more of NO <sub>X</sub> .   | □YES | ⊠NO |  |
| <b>*</b> |                       | 5.     | The application area includes an electric generating facility permitted under 30 TAC Chapter 116, Subchapter I.  | □YES | ⊠NO |  |
| <b>*</b> |                       | 6.     | The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area and the site has a potential to emit more than 10 tpy of highly-reactive volatile organic compounds (HRVOC) from facilities covered under 30 TAC Chapter 115, Subchapter H, Divisions 1 and 2.  | □YES | ⊠NO |  |
| <b>*</b> |                       | 7.     | The application area is located at a site in the Houston/Galveston/Brazoria nonattainment area, the site has a potential to emit 10 tpy or less of HRVOC from covered facilities and the applicant is opting to comply with the requirements of 30 TAC Chapter 101, Subchapter H, Division 6, Highly Reactive VOC Emissions Cap and Trade Program. | □YES | ⊠NO |  |
|          | K.                    | Perio  | odic Monitoring  |      |     |  |
| <b>*</b> |                       | 1.     | The applicant or permit holder is submitting at least one periodic monitoring proposal described on Form OP-MON in this application.   | □YES | ⊠NO |  |
| <b>*</b> |                       | 2.     | The permit currently contains at least one periodic monitoring requirement. If the responses to Questions XI.K.1 and XI.K.2 are both "NO," go to Section XI.L.   | □YES | ⊠NO |  |
| <b>*</b> |                       | 3.     | All periodic monitoring requirements are being removed from the permit with this application.  | □YES | □NO |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| Forn     | Form OP-REQ1: Page 86 |       |   |      |     |  |  |  |  |  |  |  |
|----------|-----------------------|-------|---|------|-----|--|--|--|--|--|--|--|
| XII.     | New                   | Sourc | ce Review (NSR) Authorizations (continued)  |      |     |  |  |  |  |  |  |  |
|          | B.                    | Air ( | Air Quality Standard Permits (continued)  |      |     |  |  |  |  |  |  |  |
| <b>•</b> |                       | 11.   | The application area includes at least one "Rock Crusher" Air Quality Standard Permit NSR authorization.  | □YES | ⊠NO |  |  |  |  |  |  |  |
| <b>*</b> |                       | 12.   | The application area includes at least one "Electric Generating Unit" Air Quality Standard Permit NSR authorization.  If the response to XII.B.12 is "NO," go to Question XII.B.15. | ⊠YES | □NO |  |  |  |  |  |  |  |
| <b>•</b> |                       | 13.   | For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the East Texas Region.   | □YES | ⊠NO |  |  |  |  |  |  |  |
| <b>•</b> |                       | 14.   | For purposes of "Electric Generating Unit" Air Quality Standard Permit, the application area is located in the West Texas Region.   | ⊠YES | □NO |  |  |  |  |  |  |  |
| <b>•</b> |                       | 15.   | The application area includes at least one "Boiler" Air Quality Standard Permit NSR authorization.  | □YES | ⊠NO |  |  |  |  |  |  |  |
| <b>•</b> |                       | 16.   | The application area includes at least one "Sawmill" Air Quality Standard Permit NSR authorization.   | □YES | ⊠NO |  |  |  |  |  |  |  |
|          | C.                    | Flex  | Flexible Permits  |      |     |  |  |  |  |  |  |  |
|          |                       | 1.    | The application area includes at least one Flexible Permit NSR authorization.   | □YES | ⊠NO |  |  |  |  |  |  |  |
|          | D.                    | Mult  | tiple Plant Permits   |      |     |  |  |  |  |  |  |  |
|          |                       | 1.    | The application area includes at least one Multi-Plant Permit NSR authorization.  | □YES | ⊠NO |  |  |  |  |  |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

| 11  |           | 1                   |                    |                                |                |  |  |
|---|-----------|---------------------|--------------------|--------------------------------|----------------|--|--|
| Form OP-REQ1: Page 87   |           |                     |                    |                                |                |  |  |
| XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)  |           |                     |                    |                                |                |  |  |
| E. PSD Permits and PSD Major Pollutants   |           |                     |                    |                                |                |  |  |
| PSD Permit No.:   |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| PSD Permit No.:   |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| PSD Permit No.:   |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| PSD Permit No.:   |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| If PSD Permits are held for th<br>Technical Forms heading at:   |           |                     |                    |                                |                |  |  |
| F. Nonattainment (  | (NA) Per  | mits and NA Major   | Pollutar           | nts                            |                |  |  |
| NA Permit No.:  |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| NA Permit No.:  |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| NA Permit No.:  |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| NA Permit No.:  |           | Issuance Date:      |                    | Pollutant(s):                  |                |  |  |
| If NA Permits are held for the<br>Technical Forms heading at:   |           |                     |                    |                                |                |  |  |
| G. NSR Authorizat   | ions witl | h FCAA § 112(g) Req | uireme             | nts                            |                |  |  |
| NSR Permit No.:   | Issuance  | Date:               | NSR Pe             | ermit No.:                     | Issuance Date: |  |  |
| NSR Permit No.:   | Issuance  | Date:               | NSR Pe             | ermit No.:                     | Issuance Date: |  |  |
| NSR Permit No.:   | Issuance  | Date:               | NSR Permit No.:    |                                | Issuance Date: |  |  |
| NSR Permit No.:   | Issuance  | ee Date: NSR I      |                    | NSR Permit No.: Issuance Date: |                |  |  |
| ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area |           |                     |                    |                                |                |  |  |
| Authorization No.: 180361   | Issuance  | e Date: 06/10/2025  | Authori            | zation No.:                    | Issuance Date: |  |  |
| Authorization No.:  | Issuance  | ce Date: Author     |                    | zation No.:                    | Issuance Date: |  |  |
| Authorization No.:  | Issuance  | ce Date: Autho      |                    | zation No.:                    | Issuance Date: |  |  |
| Authorization No.:  | Issuance  | e Date:             | Authorization No.: |                                | Issuance Date: |  |  |

| Date:       | 08/15/2025  |
|-------------|-------------|
| Permit No.: | TBA         |
| RN No.:     | RN112223326 |

For SOP applications, answer ALL questions unless otherwise directed.

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

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

**Table 1a: Additions** 

| Date: 08/15/2025                | Regulated Entity No.: RN112223326 | Permit No.: TBA |
|---------------------------------|-----------------------------------|-----------------|
| Company Name: Conduit Edge, LLC | Area Name: Lamesa Facility        |                 |

| Revision No. | Unit/Group/Process ID No. | Unit/Group/Process<br>Applicable Form | SOP/GOP<br>Index No | Pollutant | Applicable Regulatory<br>Requirement Name | Applicable Regulatory<br>Requirement Standard(s) |
|--------------|---------------------------|---------------------------------------|---------------------|-----------|---|--|
|              | GRP-EGU                   | OP-UA2                                | 60JJJJ              | NOX       | NSPS JJJJ                                 | §60.4233(e)-Table 1 6                            |
|              | GRP-EGU                   | OP-UA2                                | 60JJJJ              | СО        | NSPS JJJJ                                 | §60.4233(e)-Table 1 19                           |
|              | GRP-EGU                   | OP-UA2                                | 60JJJJ              | VOC       | NSPS JJJJ                                 | §60.4233(e)-Table 1 28                           |

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

**Table 1b: Additions** 

| Date: 08/15/2025                | Regulated Entity No.: RN112223326 | Permit No.: TBA |
|---------------------------------|-----------------------------------|-----------------|
| Company Name: Conduit Edge, LLC | Area Name: Lamesa Facility        |                 |

| Revision No. | Unit/Group/Process ID No. | SOP/GOP Index<br>No. | Pollutant | Monitoring and Testing Requirements  | Recordkeeping<br>Requirements   | Reporting<br>Requirements        |
|--------------|---------------------------|----------------------|-----------|--|---|----------------------------------|
|              | GRP-EGU                   | 60JJJJ               | NOX       | [D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(ii)<br>[D]§60.4243(e)<br>[D]§60.4244(a)<br>[D]§60.4244(b)<br>[D]§60.4244(c)<br>[D]§60.4244(d) | [D]§60.4243(a)(1)<br>[D]§60.4243(a)(2)(i)<br>[D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(iii)<br>[R]§60.4245(a)<br>[D]§60.4245(a)(1)<br>[R]§60.4245(a)(2)<br>[D]§60.4245(a)(3)<br>[D]§60.4245(a)(4)                  | [G]§60.4245(c)<br>[D]§60.4245(d) |
|              | GRP-EGU                   | 60JJJJ               | СО        | [D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(ii)<br>[D]§60.4243(e)<br>[D]§60.4244(a)<br>[D]§60.4244(b)<br>[D]§60.4244(c)<br>[D]§60.4244(c) | [D]§60.4243(a)(1)<br>[D]§60.4243(a)(2)(i)<br>[D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(ii)<br>[D]§60.4243(e)<br>[R]§60.4245(a)<br>[D]§60.4245(a)(1)<br>[R]§60.4245(a)(2)<br>[D]§60.4245(a)(3)<br>[D]§60.4245(a)(4) | [G]§60.4245(c)<br>[D]§60.4245(d) |

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

**Table 1b: Additions** 

| Date: 08/15/2025                | Regulated Entity No.: RN112223326 | Permit No.: TBA |
|---------------------------------|-----------------------------------|-----------------|
| Company Name: Conduit Edge, LLC | Area Name: Lamesa Facility        |                 |

| Revision No. | Unit/Group/Process ID No. | SOP/GOP Index<br>No. | Pollutant | Monitoring and<br>Testing Requirements   | Recordkeeping<br>Requirements  | Reporting<br>Requirements        |
|--------------|---------------------------|----------------------|-----------|--|--|----------------------------------|
|              | GRP-EGU                   | 60JJJJ               |           | [D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(ii)<br>[D]§60.4243(e)<br>[D]§60.4244(a)<br>[D]§60.4244(b)<br>[D]§60.4244(c)<br>[D]§60.4244(f)<br>[D]§60.4244(g) | [D]§60.4243(a)(1)<br>[D]§60.4243(a)(2)(i)<br>[D]§60.4243(a)(2)(ii)<br>[D]§60.4243(a)(2)(iii)<br>[D]§60.4243(b)(2)(iii)<br>[D]§60.4243(e)<br>[R]§60.4245(a)<br>[D]§60.4245(a)(1)<br>[R]§60.4245(a)(2)<br>[D]§60.4245(a)(3)<br>[D]§60.4245(a)(4) | [G]§60.4245(c)<br>[D]§60.4245(d) |



# Texas Commission on Environmental Quality Form OP-AR3 New Unit Exemption Federal Operating Permit Processes

| New Submission | ☐ Revised Submission | Unit ID No.: EGU1            |
|----------------|----------------------|------------------------------|
| NADB No.:      |                      | Permit Name: Lamesa Facility |
| Account No.:   |                      | Date: 08/15/2025             |

| Nameplate Capacities | Fuel (Current) | Percent Sulfur (Current) | Fuel (Expected)              | Percent Sulfur (Expected) |
|----------------------|----------------|--------------------------|------------------------------|---------------------------|
| 4.5 MW               |                |                          | Pipeline-quality natural gas | <0.05%                    |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
| Total:               | 4.5 MW         |                          |                              |                           |



# Texas Commission on Environmental Quality Form OP-AR3 New Unit Exemption Federal Operating Permit Processes

| New Submission     ■ Property       ■ Property | Revised Submission | Unit ID No.: EGU2            |
|---|--------------------|------------------------------|
| NADB No.:   |                    | Permit Name: Lamesa Facility |
| Account No.:  |                    | Date: 08/15/2025             |
|   |                    |                              |

| Nameplate Capacities | Fuel (Current) | Percent Sulfur (Current) | Fuel (Expected)              | Percent Sulfur (Expected) |
|----------------------|----------------|--------------------------|------------------------------|---------------------------|
| 4.5 MW               |                |                          | Pipeline-quality natural gas | <0.05%                    |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
| Total:               | 4.5 MW         |                          |                              |                           |



# Texas Commission on Environmental Quality Form OP-AR3 New Unit Exemption Federal Operating Permit Processes

| New Submission | Revised Submission | Unit ID No.: EGU3            |
|----------------|--------------------|------------------------------|
| NADB No.:      |                    | Permit Name: Lamesa Facility |
| Account No.:   |                    | Date: 08/15/2025             |
|                |                    |                              |

| Nameplate Capacities | Fuel (Current) | Percent Sulfur (Current) | Fuel (Expected)              | Percent Sulfur (Expected) |
|----------------------|----------------|--------------------------|------------------------------|---------------------------|
| 4.5 MW               |                |                          | Pipeline-quality natural gas | <0.05%                    |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
|                      |                |                          |                              |                           |
| Total:               | 4.5 MW         |                          | ·                            |                           |

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

| Date: 08/15/2025                | Regulated Entity No.: RN112223326 |         | Permit No.: TBA     |
|---------------------------------|-----------------------------------|---------|---------------------|
| Company Name: Conduit Edge, LLC |                                   | Area Na | me: Lamesa Facility |

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

#### Part 1

| Α.         | Compliance Plan — Future Activity Committal Statement  |            |  |  |
|------------|--|------------|--|--|
| As thappli | The Responsible Official commits, utilizing reasonable effort, to the following: As the responsible official it is my intent that all emission units shall continue to be in compliance with all applicable requirements they are currently in compliance with, and all emission units shall be in compliance by the compliance dates with any applicable requirements that become effective during the permit term. |            |  |  |
| B.         | Compliance Certification - Statement for Units in Compliance* (Indicate response by entering an "X" in the appropriate column)   |            |  |  |
| 1.         | With the exception of those emission units listed in the Compliance Schedule section of this form (Part 2, below), and based, at minimum, on the compliance method specified in the associated applicable requirements, are all emission units addressed in this application in compliance with all their respective applicable requirements as identified in this application?                                      | ⊠ YES □ NO |  |  |
| 2.         | Are there any non-compliance situations addressed in the Compliance Schedule Section of this form (Part 2)?  | ☐ YES ⊠ NO |  |  |
| 3.         | If the response to Item B.2, above, is "Yes," indicate the total number of Part 2 attachments included in this submittal. (For reference only)   |            |  |  |
| *          | For Site Operating Permits (SOPs), the complete application should be consulted for applicable requirements and their corresponding emission units when assessing compliance status. For General Operating Permits (GOPs), the application documentation, particularly Form OP-REQ1 should be consulted as well as the requirements contained in the appropriate General Permits portion of 30 TAC Chapter 122.      |            |  |  |
|            | Compliance should be assessed based, at a minimum, on the required monitoring, test keeping, and/or reporting requirements, as appropriate, associated with the applicable question.   |            |  |  |



### Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

| Section 1. Preliminary Screening  |
|---|
| New Permit or Registration Application  New Activity – modification, registration, amendment, facility, etc. (see instructions)   |
| If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.  |
| Section 2. Secondary Screening  |
| Requires public notice,  Considered to have significant public interest, and  Located within any of the following geographical locations:  Austin Dallas Fort Worth Houston San Antonio West Texas Texas Panhandle Along the Texas/Mexico Border Other geographical locations should be decided on a case-by-case basis |
| If all the above boxes are not checked, a Public Involvement Plan is not necessary.  Stop after Section 2 and submit the form.  |
| Public Involvement Plan not applicable to this application. Provide <b>brief</b> explanation.  This project is not considered to be of significant public interest.   |

Page 1 of 4

TCEQ-20960 (02-09-2023)

| Section 3. Application Information   |
|--|
| Type of Application (check all that apply):  Air Initial Federal Amendment Standard Permit Title V  Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire Radioactive Material Licensing Underground Injection Control   |
| Water Quality  Texas Pollutant Discharge Elimination System (TPDES)  Texas Land Application Permit (TLAP)  State Only Concentrated Animal Feeding Operation (CAFO)  Water Treatment Plant Residuals Disposal Permit  Class B Biosolids Land Application Permit  Domestic Septage Land Application Registration |
| Water Rights New Permit  New Appropriation of Water  New or existing reservoir  Amendment to an Existing Water Right  Add a New Appropriation of Water   |
| Add a New or Existing Reservoir  Major Amendment that could affect other water rights or the environment   |
| Section 4. Plain Language Summary  |
| Provide a brief description of planned activities.   |
|  |

| Section 5. Community and Demographic Information  |
|---|
| Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools. |
| Information gathered in this section can assist with the determination of whether alternative                                       |
| language notice is necessary. Please provide the following information.   |
| (City)  |
| (County)  |
|   |
|   |
| (Census Tract)  |
| Please indicate which of these three is the level used for gathering the following information.  City  Census Tract                 |
|   |
| (a) Percent of people over 25 years of age who at least graduated from high school  |
|   |
| (b) Per capita income for population near the specified location  |
|   |
|   |
| (c) Percent of minority population and percent of population by race within the specified location                                  |
|   |
|   |
| (d) Percent of Linguistically Isolated Households by language within the specified location   |
|   |
|   |
| (e) Languages commonly spoken in area by percentage   |
|   |
| (f) Community and/or Stakeholder Groups   |
| · · · · · · · · · · · · · · · · · · ·   |
|   |
| (g) Historic public interest or involvement   |
|   |
|   |

| Section 6. Planned Public Outreach Activities   |
|---|
| (a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?  Yes No   |
| (b) If yes, do you intend at this time to provide public outreach other than what is required by rule?  Yes No  If Yes, please describe.  |
| If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.  |
| (c) Will you provide notice of this application in alternative languages?   |
| Yes No  |
| Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language. |
| If yes, how will you provide notice in alternative languages?   |
| Publish in alternative language newspaper   |
| Posted on Commissioner's Integrated Database Website  |
| Mailed by TCEQ's Office of the Chief Clerk  |
| Other (specify)   |
| (d) Is there an opportunity for some type of public meeting, including after notice?  |
| Yes No  |
| (e) If a public meeting is held, will a translator be provided if requested?  |
| Yes Mo  (f) Hard copies of the application will be available at the following (check all that apply):   |
| TCEQ Regional Office TCEQ Central Office  |
| Public Place (specify)  |
| Tubile Face (specify)   |
| Section 7. Voluntary Submittal  |
| For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.   |
| Will you provide notice of this application, including notice in alternative languages?   |
| Yes No What types of notice will be provided?   |
|   |
| Publish in alternative language newspaper  Posted on Commissioner's Integrated Database Website   |
| Mailed by TCEQ's Office of the Chief Clerk  |
| Other (specify)   |
|   |
|   |

TCEQ-20960 (02-09-2023) Page 4 of 4



United States
Environmental Protection Agency
Acid Rain Program

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

### **New Unit Exemption**

For more information, see instructions and refer to 40 CFR 72.7

#### STEP 1

Identify the new unit by plant name, State, Plant Code (ORISPL) and unit ID#.

| This submission is: |       |            |          |
|---------------------|-------|------------|----------|
|                     |       |            |          |
| Lamesa Facility     | Texas | NA         |          |
| Plant Name          | State | Plant Code | Unit ID# |

#### STEP 2

List the generator ID numbers and, to one decimal place, the nameplate capacity of each generator served by the unit. Then total nameplate capacity and enter the result.

| EG  | U1      | EGL | J2      | EGL | J3      |         |         |
|-----|---------|-----|---------|-----|---------|---------|---------|
|     | GEN ID# |     | GEN ID# |     | GEN ID# | GEN ID# | GEN ID# |
| 4.5 |         | 4.5 |         | 4.5 |         |         |         |
|     | MWe     |     | MWe     |     | MWe     | MWe     | MWe     |

TOTAL

13.5

MWe

#### STEP 3

List all fuels currently burned or expected to be burned, by the unit and the percent sulfur content by weight of each.

| Fuel (current) | Sulfur Content (current) | Fuel (expected) | Sulfur Content (expected) |
|----------------|--------------------------|-----------------|---------------------------|
| Natural Gas    | <0.05 %                  | Natural Gas     | <0.05 %                   |
| Natural Gas    | <0.05 %                  | Natural Gas     | <0.05 %                   |

#### STEP 4

Identify the first full calendar year in which the unit meets (or will meet) the requirements of 40 CFR 72.7(a). January 1, 2026

#### STEP 5

Read the special provisions.

#### **Special Provisions**

- (1) The owners and operators and, to the extent applicable, the designated representative of a unit exempt under 40 CFR 72.7 shall (i) comply with the requirements of 40 CFR 72.7(a) for all periods for which the unit is exempt under 40 CFR 72.7 and (ii) comply with the requirements of the Acid Rain Program concerning all periods for which the exemption is not in effect, even if such requirements arise, or must be complied with, after the exemption takes effect.
- (2) For any period for which a unit is exempt under 40 CFR 72.7, the unit is not an affected unit under the Acid Rain Program and 40 CFR parts 70 and 71 and is not eligible to be an opt-in source under 40 CFR part 74. As an unaffected unit, the unit shall continue to be subject to any other applicable requirements under 40 CFR parts 70 and 71.
- (3) For a period of 5 years from the date the records are created, the owners and operators of a unit exempt under 40 CFR 72.7 shall retain at the source that includes the unit records demonstrating that the requirements of 40 CFR 72.7(a) are met. The 5-year period for keeping records may be extended for cause, at any time prior to the end of the period, in writing by the Administrator or the permitting authority. Such records shall include, for each delivery of fuel to the unit or for fuel delivered to the unit continuously by pipeline, the type of fuel, the sulfur content, and the sulfur content of each sample taken. The owners and operators bear the burden of proof that the requirements of paragraph 40 CFR 72.7(a) are met
- (4) On the earliest of the following dates, a unit exempt under 40 CFR 72.7(b), (c), or (e) shall lose its exemption and become an affected unit under the Acid Rain Program and 40 CFR parts 70 and 71: (i) the date on which the unit first serves one or more generators with total nameplate capacity in excess of 25 MWe; (ii) the date on which the unit burns any coal or coal-derived fuel except for coal-derived gaseous fuel with a total sulfur content no greater than natural gas; or (iii) January 1 of the year following the year in which the annual average sulfur content for gaseous fuel burned at the unit exceeds 0.05 percent by weight (as determined under 40 CFR 72.7(d)) or for nongaseous fuel burned at the unit

exceeds 0.05 percent by weight (as determined under 40 CFR 72.7(d)). Notwithstanding 40 CFR 72.30(b) and (c), the designated representative for a unit that loses its exemption under 40 CFR 72.7 shall submit a complete Acid Rain permit application on the later of January 1, 1998 or 60 days after the first date on which the unit is no longer exempt. For the purpose of applying monitoring requirements under 40 CFR part 75, a unit that loses its exemption under 40 CFR 72.7 shall be treated as a new unit that commenced commercial operation on the first date on which the unit is no longer exempt.

#### STEP 6

Read the appropriate certification and sign and date.

#### Certification (for designated representatives only)

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      |      |
|-----------|------|
| Signature | Date |

### Certification (for certifying officials only)

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 Darla Kuntz                     | Title HSE Manager                    |             |                   |
|--------------------------------------|--------------------------------------|-------------|-------------------|
| Company Owner Name Conduit Edge, LLC |                                      |             |                   |
| 820 Gessner Rd, Suite 895            | <sub>City</sub> Houston              | TX<br>State | 77024<br>Zip Code |
| Phone 281-635-3409                   | Email Address dkuntz@conduitpower.co |             |                   |
| Signature                            | Date                                 |             |                   |

#### Certification (for additional certifying officials, if applicable)

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               | Title         |       |          |
|--------------------|---------------|-------|----------|
| Name               | Tille         |       |          |
|                    |               |       |          |
| Company Owner Name |               |       |          |
|                    |               |       |          |
| Mailing Address    | City          | State | Zip Code |
|                    |               |       |          |
| Phone              | Email Address |       |          |
|                    |               |       |          |
| Signature          | Date          |       |          |



# Acid Rain Program Instructions for New Unit Exemption Notice (40 CFR 72.7)

The Acid Rain Program regulations provide that any new, affected utility unit that serves generators with total nameplate capacity not greater than 25 MWe and where fuel burned each year has an annual average sulfur content of 0.05 percent or less is exempted from the requirements to obtain an Acid Rain permit, monitor emissions, and hold allowances. The designated representative or certifying official(s) of such a unit must submit the New Unit Exemption notice. The provisions governing the new unit exemption are found at 40 CFR 72.7.

Please type or print. If you have questions regarding the exemption notice contact your local, State, or EPA Regional Acid Rain contact or call EPA's Clean Air Markets Hotline at (202) 343-9620.

**STEP 1** Use the plant name and plant code (ORISPL) listed on the Certificate of Representation (if any) for the affected unit. A plant code is a number assigned by the Energy Information Agency (EIA) of the U.S. Department of Energy to power plants. If a plant code has not been assigned to the facility in question, put "NA" in the "Plant Code" box.

Identify the new unit by providing the appropriate unit identification number, consistent with the unit identification number entered for the Certificate of Representation (if any) and with unit identification numbers used in reporting to EIA and/or DOE. For new units without identification numbers, owners and operators may assign such numbers consistent with EIA and DOE requirements.

**STEP 2** Identify the generators served by the unit by providing the appropriate generator identification numbers, consistent with the generator identification numbers entered for the Certificate of Representation (if any) and with the generator identification numbers used in reporting to EIA and/or DOE. For generators without identification numbers, owners and operators may assign such numbers consistent with EIA and DOE requirements.

Nameplate capacity is defined at 40 CFR 72.2 as the maximum electrical generating output (in MWe) that a generator can sustain over a specified period of time when not restricted by seasonal or other deratings, as listed in NADB (the National Allowance Data Base for the Acid Rain Program) or, if not in NADB, as measured in accordance with the U.S. Department of Energy standards. To qualify for the exemption from the requirements of the Acid Rain Program, the total nameplate capacity entered at Step 2 must be 25 MWe or less.

**STEP 3** To qualify for and maintain exempt status, the fuels consumed at the unit must have an annual average sulfur content of 0.05 percent or less by weight for each year for which the exemption is to be in effect, as determined using the test methods specified in 40 CFR 72.7(d). This requirement is applied separately for gaseous and non-gaseous fuels. If the unit's <u>only</u> current or expected gaseous fuel is natural gas, enter "# 0.05%" in the appropriate "Sulfur Content" portion of the form for the natural gas. If other gaseous fuels in addition to natural gas are or are expected to be consumed at the unit, the <u>actual</u> sulfur content of the natural gas and the other gaseous fuels must be entered. The unit cannot burn coal or coal-derived fuel (except gaseous fuel with total sulfur content no greater than natural gas).

**STEP 4** Enter the first full calendar year in which the unit meets the requirements of 40 CFR 72.7(a) (described generally in STEP 3 of these instructions) and, if the unit is allocated allowances, the allowance and proceeds surrender requirements of 40 CFR 72.7(c).

**STEP 5** If the source where the unit is located has units that are subject to the Acid Rain Program, the unit for which the exemption is being submitted must be included on the Certificate of Representation for the source, which must be received by U.S. EPA before the exemption notice is submitted. The designated representative or alternate designated representative must read, sign, and date the certification at STEP 6 labeled "for designated representatives only."

If the source where the unit is located has no units that are subject to the Acid Rain Program and consequently has no designated representative, a certifying official for each owner of the unit must read the certification at STEP 6 labeled "for <u>certifying officials</u> only," enter his or her name, title, name of the ownership company for which he or she is the certifying official, mailing address, phone number, email address, and then sign and date. A certifying official is <u>not</u> required to submit a Certificate of Representation. If there is more than one owner of a new unit for which no designated representative has been authorized, each owner of the unit must have a certifying official sign the appropriate certification at STEP 6.

#### **Submission Deadlines**

The form must be submitted by December 31 of the first year for which the unit is to be exempt.

#### **Submission Instructions**

Submit the <u>original</u> New Unit Exemption notice to the title V permitting authority for the facility, <u>and</u> mail a copy to <u>one</u> of the following addresses (please note the different zip codes):

#### Regular or Certified mail:

U.S. EPA
CAPD – Operations & Implementation Branch
Attn: Exemptions
1200 Pennsylvania Avenue, NW
Mail Code 6204A
Washington, DC **20460** 

#### Overnight mail:

U.S. EPA
CAPD – Operations & Implementation Branch
Attn: Exemptions
1200 Pennsylvania Avenue, NW
WJC South, 4<sup>th</sup> Floor, Room # 4153C
Washington, DC **20004**(202) 564-8717

#### **Paperwork Burden Estimate**

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2060-0258). Responses to this collection of information are mandatory (40 CFR 72.7). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 10 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

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

Title V New

### Site Information (Regulated Entity)

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

LAMESA FACILITY

Does the site have a physical address?

Because there is no physical address, describe how to locate 0.62 MILES NORTHEAST OF THE INTERSECTION

this site: BETWEEN SOUTH DALLAS AVENUE AND SOUTH ELGIN

AVENUE.

City LAMESA

State TX
ZIP 79331

County DAWSON

Latitude (N) (##.#####) 32.723792

Longitude (W) (-###.#####) -101.941031

Primary SIC Code

Secondary SIC Code

Primary NAICS Code 221112

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)? RN112223326

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

LAMESA FACILITY

Does the RE site have a physical address?

Because there is no physical address, describe how to locate 0.62 MILES NORTHEAST OF THE INTERSECTION

this site: BETWEEN SOUTH DALLAS AVENUE AND SOUTH ELGIN

AVENUE.

City

State TX

ZIP 79331

County DAWSON Latitude (N) (##.#####) 32.723792

Longitude (W) (-###.#####) -101.941031

Facility NAICS Code 221112

What is the primary business of this entity?

### Customer (Applicant) Information

How is this applicant associated with this site?

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

Type of Customer

Full legal name of the applicant:

Legal Name

Texas SOS Filing Number

Federal Tax ID

State Franchise Tax ID

State Sales Tax ID

Local Tax ID

**DUNS Number** 

Number of Employees

Independently Owned and Operated?

Owner Operator

CN606391902

Corporation

Conduit Edge, LLC

804986797

32089010261

No

### Responsible Official Contact

Person TCEQ should contact for questions about this

application:

Organization Name

Prefix

First

Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

Mailing Address

Address Type

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

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

City

State ZIP

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

Conduit Edge LLC

MR

Matthew

**Bulpitt** 

**Chief Operating Officer** 

Domestic

820 GESSNER RD STE 895

HOUSTON

TX 77024

8179752084

Extension

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

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

E-mail

mbulpitt@conduitpower.co

### **Duly Authorized Representative Contact**

Person TCEQ should contact for questions about this application

Same as another contact?

Organization Name Conduit Edge LLC

Prefix MS
First Loren

Middle

Last Kuntz

Suffix

Credentials

Title HSE MANAGER

Enter new address or copy one from list

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 820 GESSNER RD STE 895

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

City HOUSTON

State TX Zip 77024

Phone (###-####) 2816353409

Extension

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

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

E-mail dkuntz@conduitpower.co

### **Technical Contact**

Person TCEQ should contact for questions about this application:

Same as another contact? Responsible Official Contact

https://ida.tceq.texas.gov/ida/index.cfm

Organization Name Conduit Edge LLC

Prefix MR
First Matthew

Middle

Last Bulpitt

Suffix

Credentials

Title Chief Operating Officer

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 820 GESSNER RD STE 895

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

City HOUSTON

State TX ZIP 77024

Phone (###-####) 8179752084

Extension

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

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

E-mail mbulpitt@conduitpower.co

### Title V General Information - New

1) Permit Latitude Coordinate: 32 Deg 43 Min 26 Sec

2) Permit Longitude Coordinate: 101 Deg 56 Min 28 Sec

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

New Application

2.1 What type of Enderel Operating Permit are you applying

3.1. What type of Federal Operating Permit are you applying SOP for?

3.2. Is this submittal an abbreviated or a full application?

3.3. Is this application for a portable facility?

3.4. Is the site a non-major source subject to the Federal No Operating Permit Program?

3.5. Are there any permits that should be voided upon No

issuance of this permit application through permit conversion?

3.6. Are there any permits that should be voided upon

No

issuance of this permit application through permit consolidation?

4) Who will electronically sign this Title V application?

**Duly Authorized Representative** 

5) Does this application include Acid Rain Program or Cross-

No

State Air Pollution Rule requirements?

### Title V Attachments New

Attach OP-1 (Site Information Summary)

Attach OP-ACPS (Application Compliance Plan and Schedule)

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

Attach OP-REQ2 (Negative Applicable Requirement Determinations)

Attach OP-REQ3 (Applicable Requirements Summary)

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUM (Individual Unit Summary)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

Attach OP-CRO2 (Change of Responsible Official Information)

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=276146>1385038 Conduit Edge LLC Lamesa Facility Title V Permit Application

081525.pdf</a>

Hash 4611062DB

4611062DBBC0AFBD81B28BF5169889F0B1D0BC8FA0C249D3F8F089EC3D9B94AE

MIME-Type application/pdf

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

https://ida.tceq.texas.gov/ida/index.cfm

### 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 Duly Authorized Representative for this application and that, based on information and belief formed after reasonable inquiry, the statements and information on this form are true, accurate, and complete.

- 1. I am Darla K Kuntz, the owner of the STEERS account ER106444.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V New.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

### OWNER OPERATOR Signature: Darla K Kuntz OWNER OPERATOR

Account Number: ER106444
Signature IP Address: 98.199.123.164
Signature Date: 2025-08-15

 Signature Hash:
 A30AC772EF3E1D64586F267F1BEE0907EB0241600E26995012666A83D8B2680C

 Form Hash Code at time of Signature:
 CAE7680B63BA3304A78F1AD8C9ED8497B0D3AA57B553E8D43C4534FB0D33B0EC

### Submission

Reference Number: The application reference number is 809574

Submitted by: The application was submitted by ER106444/Darla K Kuntz

Submitted Timestamp: The application was submitted on 2025-08-15 at 13:34:31

CDT

Submitted From: The application was submitted from IP address

98.199.123.164

https://ida.tceq.texas.gov/ida/index.cfm

Confirmation Number:

The confirmation number is 671711 Steers Version:

The STEERS version is 6.92

### **Additional Information**

Application Creator: This account was created by Loren Ladd

https://ida.tceq.texas.gov/ida/index.cfm 7/7