From:	Eddie Fischer < Eddie. Fischer@teijinautomotive.com >
Sent:	Thursday, April 10, 2025 3:01 PM
То:	Kyle Murray
Subject:	FW: External: STEERS Title V Application Submittal (Update)
Follow Up Flag:	Follow up
Flag Status:	Flagged

Mr. Murray,

Per phone conversation the corrected pages have been submitted via STEERS. Please reach out if further action is required.

Eddie Fischer Regional Director EHS TEIJIN AUTOMOTIVE TECHNOLOGIES 6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

-----Original Message-----From: <u>steers@tceq.texas.gov</u> <<u>steers@tceq.texas.gov</u>> Sent: Thursday, April 10, 2025 3:56 PM To: Bruno Santillan <<u>Bruno.Santillan@teijinautomotive.com</u>>; Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>> Subject: External: STEERS Title V Application Submittal (Update)

CAUTION: Originated from outside of the Teijin Auto. Do not click links or open attachments unless you recognize the sender.

This confirms the submittal of your Title V Existing Application to the TCEQ.

Your application was successfully submitted and received by the TCEQ at 04/10/2025 02:55 PM.

The submitted application will now be reviewed by the program area. You will be notified by the program area reviewing your application if more information is needed and of final action (approval or denial) of the application.

The Reference number for this submittal is 777641.

The Area ID for this submittal is 4196. The Project ID for this submittal is 36953. The STEERS confirmation number for this submittal is 645589. The hash code for this submittal is EEF0D85738E87086C2E39FFAF6518483259F55FF6C29FB6C4B2F0CBF60D39F09.

You may access the copy of record (submitted application) from the submit log which is available by selecting Submissions from the Home page of STEERS

https://nam11.safelinks.protection.outlook.com/?url=https%3A%2F%2Furldefense.com%2Fv3%2F http s%3A%2F%2Fwww3.tceq.texas.gov%2Fsteers%2F %3B!!lvCUek1H5cKe!huDeVR2In9hfqfNwbmLmmHE bPyrjixnOcInRsnFqQCDGYYp2Fv5KDposOuD-

6wGVFaLXDRF0culyeeBjDgPg3iLSCajCdtH_%24&data=05%7C02%7CKyle.Murray%40tceq.texas.gov%7C4 592be5969ea43f34c9e08dd786a7468%7C871a83a4a1ce4b7a81563bcd93a08fba%7C0%7C0%7C638799 120846291226%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsllYiOilwLjAuMDAwMCIsII AiOiJXaW4zMilsIkFOIjoiTWFpbCIsIIdUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=1ztLV8KVPkW3aZt%2FVI NdJpgJYp%2FLjyCxiGUPuuil2QM%3D&reserved=0.

If you have any questions, please contact the Air Permits division at 512-239-1250 or by e-mail at <u>airperm@tceq.texas.gov</u>.

Texas Commission on Environmental Quality

Title V Existing

4196

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Does the site have a physical address?	Yes
Physical Address	Tes
Number and Street	2050 8TH ST
City	SEGUIN
State	TX
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591111
Longitude (W) (-###.######)	97.979166
Primary SIC Code	0
Secondary SIC Code	
Primary NAICS Code	326199
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN110757143
What is the name of the Regulated Entity (RE)?	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	2050 8TH ST
City	SEGUIN
State	ТХ
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591195
Longitude (W) (-###.######)	-97.979038
Facility NAICS Code	
What is the primary business of this entity?	MOLDED FIBERGLASS REINFORCED PLASTIC PARTS

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 Owner Operator CN605648435

Corporation

Teijin Automotive Technologies Texas, Llc 803292762

32070409399

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

Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS LLC
Prefix	MR
First	BRUNO
Middle	
Last	SANTILLAN
Suffix	
Credentials	
Title	PLANT MANAGER
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	2050 8TH ST
Routing (such as Mail Code, Dept., or Attn:)	
City	SEGUIN
State	ТХ
ZIP	78155
Phone (###-####-####)	8308324101
Extension	
Alternate Phone (###-#####)	
Fax (###-###-####)	
E-mail	bruno.santillan@teijinautomotive.com

Technical Contact

Person TCEQ should contact for questions about this application:	
Select existing TC contact or enter a new contact.	New Contact
Organization Name	Teijin Automotive Technologies Texas LLC
Prefix	MR
First	Eddie
Middle	
Last	Fischer
Suffix	
Credentials	
Title	REGIONAL DIRECTOR EHS
Enter new address or copy one from list:	Site Physical Address
Mailing Address	
Address Type	Domestic

2050 8TH ST

SEGUIN TX 78155 7046454657

EDDIE.FISCHER@TEIJINAUTOMOTIVE.COM

Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	29 Deg 35 Min 28 Sec
3) Permit Longitude Coordinate:	97 Deg 58 Min 45 Sec
4) Is this submittal a new application or an update to an existing application?	Update
4.1. Select the permit/project number for which this update should be applied.	4196-36953
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

Title V Attachments Existing

Attach OP-1 (Site Information Summary)

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

Attach OP-ACPS (Application Compliance Plan and Schedule)

Attach OP-REQ1 (Application Area-Wide Applicability Determinations and General Information)			
[File Properties]			
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=250778>OP_REQ1_FORM_OPREQ1_Complete_2025_0410_Revised.pdf		
Hash	B23C0A6726222DF688CC7B4A9C647C7C64F30F1455D45A0129286B9E36FA521A		
MIME-Type	application/pdf		
Attach OP-REQ2 (Negative Applicable Requirement Determinations)			
Attach OP-REQ3 (Applicable Requirements Summary)			
Attach OP-PBRSUP (Perm	its by Rule Supplemental Table)		
[File Properties]			
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=250779>OP_PBRSUP_FORM_OPPBRSUP_Complete_2025_0410_Revised.pdf		
Hash	C0616CD30146AF5B1DBEE5EB30442EBE0DD993254C84473410F890AC9807E0DE		
MIME-Type	application/pdf		

Attach OP-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.

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

Certification

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

- 1. I am Bruno Santillan, the owner of the STEERS account ER083553.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4196.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Bruno Santillan OWNER OPERATOR

Account Number:	ER083553
Signature IP Address:	67.79.24.114
Signature Date:	2025-04-10
Signature Hash:	B32D8B837920DE833BBE239934DED1C927E43227B995D2CEDD81BEEA3DC84DC7
Form Hash Code at time of Signature:	EEF0D85738E87086C2E39FFAF6518483259F55FF6C29FB6C4B2F0CBF60D39F09

Submission

Reference Number: Submitted by: The application reference number is 777641

The application was submitted by ER083553/Bruno Santillan

Submitted Timestamp:

The application was submitted on 2025-04-10 at 14:55:39 CDT

Submitted From:

Confirmation Number: Steers Version: Permit Number:

Additional Information

The application was submitted from IP address 67.79.24.114 The confirmation number is 645589 The STEERS version is 6.89 The permit number is 4196

Application Creator: This account was created by Eddie Fischer

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

Date	Permit Number	Regulated Entity Number
04/10/2025	04196	RN110757143

Unit ID No.	Registration No.	PBR No.	Registration Date
EU-004	158739	106.262	11/12/2019
EU-005	158739	106.262	11/12/2019
EU-006	158739	106.262	11/12/2019
EU-007	158739	106.262	11/12/2019

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

Date	Permit Number	Regulated Entity Number
04/10/2025	04196	RN110757143

Unit ID No.	PBR No.	Version No./Date
EU008	106.183	09/04/2000

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

Date	Permit Number	Regulated Entity Number
04/10/2025	04196	RN110757143

PBR No.	Version No./Date
N/A	

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

Date	Permit Number	Regulated Entity Number	
04/10/2025	04196	RN110757143	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EU-004	106.262	11/12/2019	Measure weight of disposed shredded material
EU-005	106.262	11/12/2019	Monthly check stacks for visible emissions
EU-006	106.262	11/12/2019	Monthly check sanding/deflashing operations for visible emissions
EU-007	106.262	11/12/2019	Monthly check stacks for visible emissions
EU008	106.183	09/04/2000	Monthly check stacks for visible emissions

Date:	03/28/2025
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 88 XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)		
PBR No.: 106.183	Version No./Date: SEPTEMBER 4, 2000	
PBR No.: 106.261	Version No./Date: NOVEMBER 1, 2003	
PBR No.: 106.262	Version No./Date: NOVEMBER 1, 2003	
PBR No.:	Version No./Date:	
♦ J. Municipal Solid	Waste and Industrial Hazardous Waste Permits With an Air Addendum	
Permit No.:	Issuance Date:	

From:	Kyle Murray
Sent:	Thursday, April 10, 2025 1:59 PM
То:	Eddie Fischer
Subject:	RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin
	Automotive Technologies Texas, LLC

Good afternoon Mr. Fischer,

As per our phone call, I have outlined the actions needed to proceed with the application process below. Please address these items as soon as possible or by **Tuesday, April 15th** at the latest.

1. Form OP-REQ1 – Please add PBRs 106.261/11/01/2003 and 106.262/11/01/2003 back to page 88 of the OP-REQ1 as seen in this screenshot.

Form OP-REQ1: Page 88		
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)		
♦ I. Permits by Rule (30 TAC Chapter 106) for the Application Area		
A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.		
PBR No.: 106.183	Version No./Date: SEPTEMBER 4, 2000	
PBR No.: 106.261 Version No./Date: NOVEMBER 1, 2003		
PBR No.: 106.262	Version No./Date: NOVEMBER 1, 2003	

- Form OP-PBRSUP The OP-PBRSUP is meant to be an all-inclusive form for all PBRs at a site, and just because units are listed on this form does not mean they need to be included in the Title V Permit. I looked through the PBR Registration #158739 application and found several units that would need to be added to this form.
 - a. EU-004: Shredder Authorized by 106.262 (Table A & D)
 - b. EU-005: Cutting Cells / Router Authorized by 106.262 (Table A & D)
 - c. EU-006: Deflashing Authorized by 106.262 (Table A & D)
 - d. EU-007: Parts Washer Authorized by 106.261 (Table A & D)
 - e. EU008: Boiler Authorized by 106.183 (Table B & D) *As a note, I have updated the Unit ID for the boiler unit in your permit to "EU008" as to not get confused with Unit ID EU-005 found in the PBR Registration Application.*

Please add these units to Table A or B and to Table D of the OP-PBRSUP. I have included some snippets below to help you visualize what should be entered on the form. Please be sure to <u>redate each table</u> with the current date. Please submit the two updated forms (OP-REQ1 Page 88, and OP-PBRSUP Tables A-D) through STEERS for certification.

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

Date		Permit Number		Regulated Entity Number	
ŀ	Registration No.	PBR No.		Registration Date	
158739		106.262		11/12/2019	
158739		106.262		11/12/2019	
158739		106.262		11/12/2019	
158739		106.261		11/12/2019	
	158739 158739 158739	Registration No. 158739 158739 158739	Registration No. PBR No. 158739 106.262 158739 106.262 158739 106.262	Registration No. PBR No. 158739 106.262 158739 106.262 158739 106.262	

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

Date	Permit Number	Regulated Entity Number
Unit ID No.	PBR No.	Version No./Date

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

Date		Permit Number		Regulated Entity Number
Unit ID No.	PBR No.	Version No./Date Or Registration No.		Monitoring Requirement
EU004	106.262	11/12/2019		
EU005	106.262	11/12/2019		
EU006	106.262	11/12/2019		
EU007	106.261	11/12/2019		
EU008	106.183	09/04/2000		

Monitoring Requirement:

Provide the monitoring and/or recorkeeping requirements used to demonstrate compliance with the applicable PBR conditions, general requirements of 30 TAC §106.4 or general requirements (if any) in effect at the time of the claim, and any certified registration of emission limits as applicable for the emission units. The specificity of the monitoring and/or recordkeeping requirements is required to be consistent with the <u>Periodic Monitoring</u> <u>Guidance</u> and include the following:

- Identify one or more indicators of emission control performance for the control device, or the parameter to
 be monitored if a control device is not utilized. Indicators may include, but are not limited to, direct or
 predicted emissions (including visible emissions or opacity), control device parameters, process parameters
 which are correlated to an emission rate through performance testing or AP-42 emission factors, or recorded
 finding of inspection and maintenance activities conducted by the owner or operator.
- Identify the frequency of conducting the monitoring. The monitoring frequencies should be consistent with
 the minimum monitoring frequency found in the applicable PM guidance document. For example, control
 device parameters may be monitored once per week.
- If applicable, identify the period over which discrete data points will be averaged.

I do apologize for the constant back and forth regarding this form and appreciate your patience and cooperation with this. Please feel free to reach back out to me with any questions and I would be happy to help. Have a great weekend!

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From: Sent: To: Subject:	Eddie Fischer <eddie.fischer@teijinautomotive.com> Friday, March 28, 2025 12:08 PM Kyle Murray RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC</eddie.fischer@teijinautomotive.com>
Follow Up Flag:	Follow up
Flag Status:	Flagged

Mr. Murray,

The revised and signed CRO1 has been uploaded to STEERS. #774158

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

Texas Commission on Environmental Quality

Title V Existing

4196

Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Does the site have a physical address?	Yes
Physical Address	Tes
Number and Street	2050 8TH ST
City	SEGUIN
State	TX
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591111
Longitude (W) (-###.######)	97.979166
Primary SIC Code	0
Secondary SIC Code	
Primary NAICS Code	326199
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN110757143
What is the name of the Regulated Entity (RE)?	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	2050 8TH ST
City	SEGUIN
State	ТХ
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591195
Longitude (W) (-###.######)	-97.979038
Facility NAICS Code	
What is the primary business of this entity?	MOLDED FIBERGLASS REINFORCED PLASTIC PARTS

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 Owner Operator CN605648435

Corporation

Teijin Automotive Technologies Texas, Llc 803292762

32070409399

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

Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS LLC
Prefix	MR
First	BRUNO
Middle	
Last	SANTILLAN
Suffix	
Credentials	
Title	PLANT MANAGER
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	2050 8TH ST
Routing (such as Mail Code, Dept., or Attn:)	
City	SEGUIN
State	ТХ
ZIP	78155
Phone (###-###-####)	8308324101
Extension	
Alternate Phone (###-#####)	
Fax (###-####-#####)	
E-mail	bruno.santillan@teijinautomotive.com

Technical Contact

Person TCEQ should contact for questions about this application:	
Select existing TC contact or enter a new contact.	New Contact
Organization Name	Teijin Automotive Technologies Inc
Prefix	MR
First	Eddie
Middle	
Last	Fischer
Suffix	
Credentials	
Title	REGIONAL DIRECTOR EHS
Enter new address or copy one from list:	Site Physical Address
Mailing Address	
Address Type	Domestic

2050 8TH ST

SEGUIN TX 78155 7046454657

EDDIE.FISCHER@TEIJINAUTOMOTIVE.COM

Title V General Information - Existing

1) Permit Type:	SOP
2) Permit Latitude Coordinate:	29 Deg 35 Min 28 Sec
3) Permit Longitude Coordinate:	97 Deg 58 Min 45 Sec
4) Is this submittal a new application or an update to an existing application?	Update
4.1. Select the permit/project number for which this update should be applied.	4196-36953
5) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

Title V Attachments Existing

Attach OP-1 (Site Information Summary)

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

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-SUMR (Individual Unit Summary for Revisions)

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Unit Attribute) Forms

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

Attach OP-CRO2 (Change of Responsible Official Information)

Attach OP-DEL (Delegation of Responsible Official)

Attach Void Request Form

Attach any other necessary information needed to complete the permit.		
[File Properties]		
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=248399>FORM_OPCRO1_Complete_2025_0328_Revised_Signed.pdf	
Hash	98C946BA655B86DCC7D6C4BFE5EC2670AB2E4D85CDDF4EC20DDDBDC69B0CC28F	
MIME-Type	application/pdf	

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

Certification

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

- 1. I am Bruno Santillan, the owner of the STEERS account ER083553.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4196.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Bruno Santillan OWNER OPERATOR

Account Number:	ER083553
Signature IP Address:	67.79.24.114
Signature Date:	2025-03-28
Signature Hash:	B32D8B837920DE833BBE239934DED1C927E43227B995D2CEDD81BEEA3DC84DC7
Form Hash Code at time of Signature:	A19FC931AC6BE468BE9E31909EBAA4D683F35DC1DEB16C36976AC73C7D856A6F

Submission

Reference Number:	The application reference number is 774158
Submitted by:	The application was submitted by ER083553/Bruno Santillan
Submitted Timestamp:	The application was submitted on 2025-03-28 at 11:45:54 CDT
Submitted From:	The application was submitted from IP address 67.79.24.114
Confirmation Number:	The confirmation number is 642609
Steers Version:	The STEERS version is 6.89
Permit Number:	The permit number is 4196

Additional Information

Application Creator: This account was created by Eddie Fischer

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

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

I. Identify	ng Information					
RN: 11075714	3	CN: 605648435		Accou	unt No.: GLA00	8H
Permit No.: 04	196		Project No.: T	BA		
Area Name: TE	IJIN AUTOMOTIVE TECH	NOLOGIES TEXAS	Company Nam	ne: TEIJIN AUTON	MOTIVE TECHNOL	OGIES TEXAS, LLC
II. Certifica	tion Type (Please mark	the appropriate l	box)			
Responsible	Official		Duly Aut	horized Repres	sentative	
III. Submitt	al Type (Please mark th	e appropriate box) (Only one resp	oonse can be ad	ccepted per form	1)
SOP/TOP I	nitial Permit Application	n 🛛 Updat	e to Permit App	lication		
GOP Initial	Permit Application	Permi	t Revision, Rene	ewal, or Reope	ning	
Other:						
IV. Certifica	tion of Truth					
IV. Cerunca						
This certificat only.	on does not extend to i		_	-		
I,BF	UNO SANTILLAN	r typed)	certify	that I am the	RO	
()	Certifier Name printed o	r typed)			(RO or L	DAR)
	on information and beli or on the specific date(s		1 .		s and information	on dated during
Note: Enter Either a Time Period OR Specific Date(s) for each certification. This section must be completed. The certification is not valid without documentation date(s).						
Time Period: I	From08/01/202	24	to	3/28/20)25	
	S	tart Date		Er	nd Date	
Specific Dates:	01/10/2025					
	Date 1	Date 2	Date 3	Date 4	Date 5	Date 6
Signature: <u></u>				Signature Dat	e:03/28/2	025
Title: I	LANT MANAGER					

From: Sent: To: Subject:	Eddie Fischer <eddie.fischer@teijinautomotive.com> Friday, March 28, 2025 7:41 AM Kyle Murray RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC</eddie.fischer@teijinautomotive.com>
Attachments:	FORM_OPPBRSUP_Complete_2025_0328_Revised.docx; FORM_OPSUM_Complete_2025_0328_Revised.docx; FORM_OPREQ1_Complete_2025_0328_Revised.docx
Follow Up Flag: Flag Status:	Follow up Completed

Mr. Murray,

Per our phone conversation I have gone through the submittal documents for the permit renewal and have removed any reference to EU007 and 106.231 & 232. Pages are attached. Please let me know if I have missed anything.

The updated OP-CRO1 form should be submitted via STEERS by end of day today.

Thank you,

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

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

Date Permit Number		Regulated Entity Number	
03/28/2025	04196	RN110757143	

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

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

Date	Permit Number	Regulated Entity Number	
03/28/2025	04196	RN110757143	

Unit ID No.	PBR No.	Version No./Date
EU005	106.183	09/04/2000

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

Date	Permit Number	Regulated Entity Number	
03/28/2025	04196	RN110757143	

PBR No.	Version No./Date
N/A	

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

Date	Permit Number	Regulated Entity Number	
03/28/2025	04196	RN110757143	

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EU005	106.183	09/04/2000	Monitor fuel usage

Date:	03/28/2025		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

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

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

Date:	03/28/2025		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

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

Form	Form OP-REQ1: Page 17						
V.		tle 40 Code of Federal Regulations Part 59 (40 CFR Part 59) - National Volatile Organic Compound nission Standards for Consumer and Commercial Products (continued)					
	C.	Subp	oart D - National Volatile Organic Compound Emission Standards for Archite	ctural Co	atings		
		1.	The application area manufactures or imports architectural coatings for sale or distribution in the United States.	YES	NO		
		2.	The application area manufactures or imports architectural coatings that are registered under the Federal Insecticide, Fungicide, and Rodenticide Act. <i>If the responses to Questions V.C.1-2 are both "NO," go to Section V.D.</i>	YES	⊠NO		
		3.	All architectural coatings manufactured or imported by the application area meet one or more of the exemptions specified in 40 CFR §59.400(c)(1)-(5).	YES	NO		
	D.	Subp	oart E - National Volatile Organic Compound Emission Standards for Aerosol	Coatings			
		1. The application area manufactures or imports aerosol coating products for sale or distribution in the United States.			NO		
		2. The application area is a distributor of aerosol coatings for resale or distribution in the United States.		YES	NO		
	E.	Subp	part F - Control of Evaporative Emissions From New and In-Use Portable Fue	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	le 40 Code of Federal Regulations Part 60 - New Source Performance Standards					
	A.	Applicability					
•	 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:	03/28/2025		
Permit No.:	04196		
RN No.:	110757143		

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

Form OP-REQ1: Page 87	Form OP-REQ1: Page 87						
XII. NSR Authorizations	s (Attach a	dditional sheets if ne	ecessary	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 Technical Forms heading a							
F. Nonattainmen	nt (NA) Per	rmits and NA Major	Pollutar	nts			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
If NA Permits are held for t Technical Forms heading a							
G. NSR Authoriz	ations wit	h FCAA § 112(g) Re	quireme	nts			
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date: NSR Pe		ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date: NSR Permit No.:		ermit No.:	Issuance Date:		
 ♦ H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area 							
Authorization No.: 156559 Issuand		ce Date: 10/31/2019 Authori		zation No.:	Issuance Date:		
Authorization No.: Issuanc		ce Date: Authori		zation No.:	Issuance Date:		
Authorization No.: Issuanc		e Date: Authori		zation No.:	Issuance Date:		
Authorization No.: Issuanc		e Date: Authori		ization No.:	Issuance Date:		

Date:	03/28/2025
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 88						
XII. NSR Authorizations	(Attach additional sheets if necessary for sections E-J)					
I. Permits by Rule (30 TAC Chapter 106) for the Application Area						
A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.						
PBR No.: 106.183	Version No./Date: SEPTEMBER 4, 2000					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
PBR No.:	Version No./Date:					
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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	d Waste and Industrial Hazardous Waste Permits With an Air Addendum					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					
Permit No.:	Issuance Date:					

Texas Commission on Environmental Quality Federal Operating Permit Program Individual Unit Summary Form OP-SUM <u>Table 1</u>

Date	Permit No.	Regulated Entity No.	
03/28/2025	04196	RN110757143	

Unit/Process ID No.	Applicable Form	Unit Name/Description	CAM	Preconstruction Authorizations 30 TAC Chapter 116/30 TAC Chapter 106	Preconstruction Authorizations Title I	Group ID No.
EU001	OP-UA1	SMC MOLDING PRESSES		156559	N/A	
EU002	OP-UA18	SURFACE COATING		156559	N/A	
EU003	OP-UA1	TOUCH UP AREAS		156559	N/A	
EU004	N/A	SHREDDER		156559	N/A	
EU005	N/A	CUTTING CELLS & ROUTER		156559	N/A	
EU006	N/A	DEFLASHING		156559	N/A	
EP001-STACK	N/A	SMC MOLDING STACK		156559	N/A	
EP002-STACK	N/A	RTO STACK		156559	N/A	

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Sent: Tuesday, March 25, 2025 10:55 AM
To: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Subject: RE: External: Working Draft Permit -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Good morning Mr. Fischer,

During her final review of your application, my technical specialist identified some minor issues that I had overlooked. Please address the following items by **Monday, March 31**st.

1. Form OP-REQ1

- a. <u>Page 1 Question I.A.4</u> This question was answered Yes, indicating that all vents for Chapter 111, Visible Emissions are addressed on a unit specific basis. If this answer is accurate, every vent subject to Chapter 111, Visible Emissions must be listed as a unit ID on the OP-UA15 and OP-SUMR (since no vents are currently listed). If you would not like to identify every vent subject to this rule as a unit, please correct question I.A.4 to No. This will lead to additional terms being added to the Special Terms and Conditions in the WDP.
- b. <u>Page 17 Question VI.A.1</u> This question was correctly answered No in the application, but since a boiler unit (EU005) has been added to the permit (referencing NSPS Dc) it should be updated to Yes.

2. Form OP-PBRSUP

- a. There is an active PBR registration #158739 for PBRs 106.261 and 106.262 associated with this site. Because these PBRs are registered and also both listed on Page 88 of the OP-REQ1, they should be listed on Table A (for registered PBRs) of the OP-PBRSUP. Please list the Unit ID No. authorized by each PBR (even if the unit is not listed in this permit), the Registration No. for the PBRs (#158739), The PBR #s (106.261 / 106.262), and the Registration Date (11/12/2019, according to our records but please confirm).
- b. PBR 106.183 for Unit ID EU005 should remain on Table B since it is not registered, but its Version No./Date should reflect the effective date found in the Texas Administrative Code (TAC) for that rule that the site is complying with. These dates for 106.183 can be found at the bottom of the page of this link: <u>Home - Rules & Meetings</u>
- c. Table D Please include the Unit ID authorized by PBR No. 106.262 on Table D. The Version No./Date column should list the Registration Date (11/12/2019) for PBRs 106.261 and 106.262 and should list the effective date (mentioned in the last bullet) for Unit ID EU005, PBR 106.183.
 - My specialist did not think the Monitoring Requirement column was specific enough. This table is intended to show how applicants are satisfying the Title V periodic monitoring requirement for the PBRauthorized units – each needs to satisfy that for their specific PBR and for the general limits in 106.4. For example, the monitoring requirement for the boiler can be fuel usage, flow rate, temperature, etc.. Please update Table D for all 3 PBRs.
- 3. Form OP-CRO1 I received the STEERS submittal for the OP-CRO1 we had requested. We talked about getting the application recertified in some of our earlier correspondence, but the Time Period listed in the submitted OP-CRO1 was from 01/10/25 – 03/17/25. The original application submittal date that needs to be

included is 08/01/2024. We will still need an OP-CRO1 that includes this initial application date. Please list 08/01/2024 and 03/31/2025 (or the date in which you respond to this email) in the Specific Date section of the OP-CRO1 when submitting the document.

Thank you again, Mr. Fischer, for your help with this process. Please let me know if you have any questions or if I can clarify on any of the items above. Thank you!

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From:	Eddie Fischer <eddie.fischer@teijinautomotive.com></eddie.fischer@teijinautomotive.com>
Sent:	Monday, March 24, 2025 12:42 PM
То:	Kyle Murray
Cc:	Bruno Santillan
Subject:	RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin
	Automotive Technologies Texas, LLC

Hello Mr. Murray,

The plant manager was on vacation last week. The updated OP-CR01 form was entered into STEERS and submitted by him a few minutes ago. It should be application number 771962.

Please let me know if you can or cannot see it.

Thank you,

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

From:	Kyle Murray
Sent:	Wednesday, March 19, 2025 9:23 AM
То:	Eddie Fischer
Subject:	RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC

Good morning Mr. Fischer,

Unfortunately, I have not used STEERS myself but can share our guidance document with you.

TCEQ RG-531c - A Guide to Obtaining Title V Permits in STEERS ePermits

"For any types of projects other than renewals (revisions, renewals, etc), the applicant will create a new application for an existing permit and do the same on the "Title V General Information - Existing" page in STEERS".

If this does not help, please let me know or you can give John Walker a call at 512-239-1277. He has a little more experience using this system than I do.

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey at <u>www.tceq.texas.gov/customersurvey</u> From: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Sent: Wednesday, March 19, 2025 9:10 AM
To: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Subject: RE: External: Working Draft Permit -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Mr. Murray,

I have logged into STEERS but cannot find out how to submit the updated OPCRO-1 form to the existing application. Are you able to assist with this?

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

From:	Eddie Fischer < Eddie. Fischer@teijinautomotive.com >			
Sent:	Wednesday, March 19, 2025 8:21 AM			
То:	Kyle Murray			
Subject:	RE: External: Working Draft Permit FOP O4196/Project 36953,Teijin			
	Automotive Technologies Texas, LLC			
Attachments:	WDP - O4196 Teijin Automotive Technologies Texas, LLC (Renewal,			
	36953).docx; FORM_OP1_Complete_Revised_FischerE.docx			

Mr. Murray,

The WDP has been reviewed and is accepted with one minor issue;

• Page 14, Emissions Unit 003 (EU003) is listed as "Touch Up Press". It should read, "Touch Up".

Form OP1 has been updated and attached indicating I am the technical contact for the site. Form OPCRO1 will be signed by Plant manager and submitted via STEERS.

Please reach out with any questions or concerns.

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

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

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

I.	Company Identifying Information					
A.	Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC					
B .	Customer Reference Number (CN): 605648435					
C.	Submittal Date (<i>mm/dd/yyyy</i>): 8/2/2024					
II.	Site Information					
А.	Site Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS					
B .	Regulated Entity Reference Number (RN): 110757143					
C.	Indicate affected state(s) required to review permit application: (Check the appropriate box[es].)					
	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: (<i>Check the appropriate box[es]</i> .)					
$\Box V$	$OC \square NO_X \square SO_2 \square PM_{10} \square CO \square Pb \square HAPS$					
Other						
E.	Is the site a non-major source subject to the Federal Operating Permit Program?					
F.	Is the site within a local program area jurisdiction?					
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?					
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:					
III.	Permit Type					
A.	. Type of Permit Requested: (Select only one response)					
🖂 Si	te Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)					

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)	
A.	Is this submittal an abbreviated or a full application?	Abbreviated X Full
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	🗌 YES 🔀 NO
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 YES 🔀 NO
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	? 🖂 YES 🗌 NO
E.	Has the required Public Involvement Plan been included with this application?	YES NO
v.	Confidential Information	
A.	Is confidential information submitted in conjunction with this application?	🗌 YES 🔀 NO
VI.	Responsible Official (RO) Identifying Information	
RON	Name Prefix: (Mr. Mrs. Ms. Dr.)	
RO F	Full Name: BRUNO SANTILLAN	
RO 7	Title: PLANT MANAGER	
Emp	loyer Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC	
Mail	ing Address: 2050 8 TH STREET	
City:	SEGUIN	
State	: TEXAS	
ZIP	Code: 78155	
Terri	tory:	
Cour	try: UNITED STATES OF AMERICA	
Forei	gn Postal Code:	
Inter	nal Mail Code:	
Tele	bhone No.: 830-832-4101	
Fax 1	No.:	
Emai	l: BRUNO.SANTILLAN@TEIJINAUTOMOTIVE.COM	

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

VII. Technical Contact Identifying Information (Complete if different from RO.)	
Fechnical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)	
Fechnical Contact Full Name: EDDIE FISCHER	
Fechnical Contact Title: REGIONAL DIRECTOR EHS	
Employer Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC	
Mailing Address: 2050 8 TH STREET	
City: SEGUIN	
State: TEXAS	
ZIP Code: 78155	
Cerritory:	
Country: UNITED STATES OF AMERICA	
Foreign Postal Code:	
nternal Mail Code:	
Felephone No.: 210-641-5143	
Fax No.:	
Email: EDDIE.FISCHER@TEIJINAUTOMOTIVE.COM	
WIII. Reference Only Requirements (For reference only.)	
A. State Senator: JUDITH ZAFFIRINI	
3. State Representative: JOHN KUEMPEL	
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?	N/A
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? \Box YES \Box 1	NO
E. Indicate the alternate language(s) in which public notice is required: SPANISH	

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
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. Ms. Dr.)
Conta	act Full Name:
E.	Telephone No.:
X.	Application Area Information
А.	Area Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
B.	Physical Address: 2050 8 TH STREET
City:	SEGUIN
State:	TEXAS
ZIP C	Code: 78155
C.	Physical Location:
D.	Nearest City: SEGUIN
E.	State: TEXAS
F.	ZIP Code: 78155

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): 29.591197				
H.	Longitude (nearest second): -97.979060				
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?				
J.	Indicate the estimated number of emission units in the application area:				
K.	Are there any emission units in the application area subject to the Acid Rain Program?				
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)				
А.	Name of a public place to view application and draft permit: SEGUIN PUBLIC LIBRARY				
B.	Physical Address: 313 W. NOLTE STREET				
City:	SEGUIN				
ZIP C	Code: 78155				
C.	Contact Person (Someone who will answer questions from the public during the public notice period):				
Conta	Contact Name Prefix: (Mr. Mrs. Mrs. Dr.):				
Conta	act Person Full Name: BRUNO SANTILLAN				
Conta	Contact Mailing Address: 2050 8 TH STREET				
City:	SEGUIN				
State:	TEXAS				
ZIP C	Code: 78155				
Territ	ory:				
Coun	try: UNITED STATES OF AMERICA				
Forei	reign Postal Code:				
Interr	ernal Mail Code:				
Telep	lephone No.: 830-832-4101				

From:	Kyle Murray			
Sent:	Wednesday, March 5, 2025 3:28 PM			
То:	Eddie Fischer			
Subject:	Working Draft Permit FOP O4196/Project 36953, Teijin Automotive			
	Technologies Texas, LLC			
Attachments:	WDP - O4196 Teijin Automotive Technologies Texas, LLC (Renewal,			
	36953).docx			

Good afternoon Mr. Fischer,

I have conducted a technical review of the renewal application for Teijin Automotive Technologies Texas, LLC. An electronic copy of the Working Draft Permit (WDP) is attached for your review. This WDP contains the TCEQ determination of applicable requirements based on the information submitted in your application, and any updates provided. I apologize for not getting this to you last Friday; there were some delays on our backend.

Please review the WDP and submit to me any comments you have on the working draft permit by **Monday, March 24th.**

• Just a friendly reminder that we will still need an updated OP-1 for a new Technical Contact and Public notice contact. This can be submitted in concurrence with your WDP comments. You can hold off on submitting the OP-CRO1 for certification until after you indicate approval of the WDP.

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

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

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

Please notify me when these updates have been submitted.

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

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

Thank you for your cooperation.

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From:	Kyle Murray
Sent:	Friday, February 28, 2025 10:12 AM
То:	Eddie Fischer
Subject:	RE: External: RE: Technical Review FOP O4196/Project 36953,Teijin
	Automotive Technologies Texas, LLC

Good morning Mr. Fischer,

Thank you for the early response. I will work on getting the WDP to you by the end of today.

Answers to your questions:

- 1. No need to update the entire Permit Renewal Package. The certification you provide for the specific form changes will suffice. I am able to make changes to your permit based off these newer updates. The easiest way to certify all previous updates would be to submit an OP-CRO1 through STEERS with a time period that ranges from the first update to the last.
- 2. You are correct that this application will need to be re-certified and that an updated OP-1 will be needed to add a new technical contact. To do this, you will just need to include the initial application submittal date (I believe this was 08/01/2024) in the "Time Period" documented on the OP-CRO1 mentioned above. As a note, please be sure the Responsible Official (RO), Mr. Santillan, is listed as such in the STEERS submittal (for the OP-CRO1) and that he also signs and submits it as the RO. I believe this was in issue in the initial application submittal where Mr. Santillan signed the application as the Duly Authorized Representative (DAR) instead of as the RO.

I hope this makes sense, but feel free to give me a call if you have any questions. Thank you!

Best,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



How are we doing? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey From: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>> Sent: Friday, February 28, 2025 6:48 AM To: Kyle Murray <Kyle.Murray@tceq.texas.gov>

Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953, Teijin Automotive Technologies Texas, LLC

GM Mr. Murray,

Thank you for reaching out. Please see attached.

Questions:

- 1. Once the working draft permit is provided; should I go back into STEERS and update the entire Permit Renewal Package to reflect all of the form changes that have been made to date?
- 2. I believe the final application will need to be re-certified and an updated OP-1 form will need to be re-submitted. Is this correct?

Respectfully,

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

Reinforced Plastic Composites Production Form OP-UA66 (Page 1) Federal Operating Permit Program Table 1a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
01/10/2025	04196	110757143	

Process ID No.	SOP Index No.	Production Process Type	Compliance Option	95% Reduction	Affected Source Type	Facility Type	Large Parts	Operation Type	CMS	Add-On Control Device
	63WWWW-									
EU001	MOLD	WWWW	5805	E95%					NO	NO

Reinforced Plastic Composites Production Form OP-UA66 (Page 2) Federal Operating Permit Program Table 1b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.	
01/10/2025	04196	110757143	

Process ID No.	SOP Index No.	SS Device Type	SS Device ID	Alt 63SS Mon Parameters	Alt 63SS Mon ID

Reinforced Plastic Composites Production Form OP-UA66 (Page 3) Federal Operating Permit Program Table 1c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Halogen Device	HAL Device Type	HAL Device ID	Meets 63.988(b)(2)	Prior Evaluation	Assessment Waiver	Assessment Waiver ID

Reinforced Plastic Composites Production Form OP-UA66 (Page 4) Federal Operating Permit Program Table 1d: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Vent Type	Emission Standard	Formaldehyde

Reinforced Plastic Composites Production Form OP-UA66 (Page 5) Federal Operating Permit Program Table 1e: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Flare Prior Evaluation	Flare Assessment Waiver	Flare Assessment Waiver ID	Negative Pressure	Bypass Line

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 20) Federal Operating Permit Program

Table 11a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Quantity of Materials Used	Facility Operations	Overlap	Multiple Limits	Comply Separately	New Source
EU002	63PPPP-COATING	100+	OTHER	NONE	NO		NO
EU003	63PPPP-TOUCHUP	100+	OTHER	NONE	NO		NO

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 21) Federal Operating Permit Program

Table 11b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Source Type	Compliance Option	HAP Mass Fraction Option	ALTHAP No.	Coating Solid Mass Fraction Option	ALTCOAT ID No.
EP002	63PPPP-COATING	VEHICLE	COMP	INFOHAP		INFOCOAT	
EP003	63PPPP-TOUCHUP	VEHICLE	COMP	INFOHAP		INFOCOAT	

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 22) Federal Operating Permit Program

Table 11c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	HAP Mass Waste Materials	Reporting Schedule	ALTRPRT ID No.	Alternative SSM Reporting	ALTSSM ID No.	Liquid- Liquid Material Balances	Performance Test	Perftest/Waiver ID No.
EP002	63PPPP- COATING	NO	NO		NO				
EP003	63PPPP- TOUCHUP	NO	NO		NO				

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 23) Federal Operating Permit Program

Table 11d: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Alternative Work Practice Standards	Alt Workstds ID No.	Alternative Monitoring Operating Limits	ALT MON OP Limits ID No.	Control Device	Control Device ID No.
EP002	63PPPP-COATING	NO		NO		THERMOX	RTO-1
EP003	63PPPP-TOUCHUP	NO		NO			

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 24) Federal Operating Permit Program

Table 11e: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Carbon Concentration	Capture System	Bypass Line	100% Capture Efficiency	Protocol	ALT Protocol ID No.
EP002	63PPPP-COATING	NO	PTE	NO	YES		
EP003	63PPPP-TOUCHUP	NO					

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 8	Form OP-REQ1: Page 87						
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)							
E. PSD Permits	and PSD N	Iajor Pollutants					
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
If PSD Permits are held for Technical Forms heading					ry Table located under the <u>tml</u> .		
F. Nonattainme	ent (NA) Per	rmits and NA Major	Polluta	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 Technical Forms heading							
G. NSR Author	izations wit	h FCAA § 112(g) Re	quireme	nts			
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Permit No.:		Issuance Date:		
NSR Permit No.:	Issuance	e Date: NSR P		ermit No.:	Issuance Date:		
 H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area 							
Authorization No.: 156559 Issuanc		ce Date: 10/31/2019 Auth		zation No.:	Issuance Date:		
Authorization No.: Issuanc		ce Date: Aut		ization No.:	Issuance Date:		
Authorization No.:	Issuance	e Date:	Author	ization No.:	Issuance Date:		
Authorization No.:	Issuance	e Date:	Author	ization No.:	Issuance Date:		

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Sent: Thursday, February 27, 2025 3:21 PM
To: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Good afternoon Mr. Fischer,

I was just made aware of a minor update to the OP-UA18 on our backend. I apologize for the oversight on my part, but please disregard Item 2 in my previous email. Instead, please note the following and update the OP-UA18 for Unit IDs EU002 and EU003 accordingly.

The "*Multiple Limits*" question has been answered 'YES'. This appears to be incorrect. There are only (2) units at this site applicable to MACT PPPP, and both are choosing code 'VEHICLE' for the "*Source Type*" question. Therefore, according to \$63.4490(c), this unit **does not** meet the applicability criteria of more than one of the subcategory emission limits specified in \$63.4490(a) or (b). Therefore, the "*Multiple Limits*" question should be answered 'NO'. This in turn means that the "*Comply Separately*" question should be left blank.

The March 5th deadline is still valid but let me know if you would need more time to complete these updates or have any questions. Thank you!

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400

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

From: Kyle Murray
Sent: Wednesday, February 26, 2025 12:07 PM
To: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC

Good afternoon Mr. Fischer,

I have reviewed your application updates but have come across some additional discrepancies that need to be resolved. Please address the following items by **Wednesday, March 5th**.

- 1. **OP-UA66 40 CFR Part 63, Subpart WWWW ID EU001:** The OP-UA66 form included in the application update from 01/21 needs a few corrections.
 - a. An SOP Index No. needs to be filled out. 63WWWW-MOLD was previously used in our database, but feel free to update this.
 - b. An answer is required for Add-On Control Device on Table 1a of the form. If answered "No", this is the only update needed. If answered "Yes", please continue to Table 1b according to the form instructions.
- 2. **OP-UA18 40 CFR Part 63, Subpart PPPP ID EU002 & EU003:** The OP-UA18 included in the application update from 01/21 also needs a few corrections.
 - a. On Table 11a of the UA18, Multiple Limits and Comply Separately were updated as per our previous request. However, Comply Separately must be answered "Yes" if electing to use "VEHICLE" as the Source Type on Table 11b. Please update.
- 3. **OP-REQ1 Page 87:** This form was correctly updated from our previous request, but the NSR Permit Registration No. 156559 (issuance date 10/31/2019) was not included on the updated form (it was not indicated it should be removed). Please include this item on page 87, Section H so that we have proper documentation for our records.

Thank you for your help in this application process. After this update, I will be sending you a Working Draft Permit (WDP) to review. Let me know if you have any questions about the items above. Thank you!

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400

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

From:	Eddie Fischer < Eddie. Fischer@teijinautomotive.com >
Sent:	Tuesday, February 11, 2025 4:43 PM
То:	Kyle Murray
Subject:	RE: External: RE: Technical Review FOP O4196/Project 36953,Teijin
	Automotive Technologies Texas, LLC
Attachments:	FORM_OPREQ1_Complete_Corrected.pdf;
	FORM_OPPBRSUP_Complete_Corrected.pdf;
	FORM_OPSUMR_Complete.pdf

Mr. Murray,

Please see attached. The site will submit a Single Form OP-CRO1 when the application process is closer to completion.

As always, thank you for your time and assistance with this.

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

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

Date	Permit No.	Regulated Entity No.
02/04/2025	04196	RN 110757143

Unit/Process AI	Unit/Process Revision No.	Unit/Process ID No.	Unit/Process Applicable Form	Unit/Process Name/ Description	Unit/Process CAM	Preconstruction Authorizations 30 TAC Chapter 116/ 30 TAC Chapter 106	Preconstruction Authorizations Title I
А		EU005	OP-UA6	BOILER		106.183	

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

Date	Permit No.	Regulated Entity No.
02/04/2025	04196	RN 110757143

Revision No.	ID No.	Applicable Form	Group AI	Group ID No.
	EU005	OP-UA6	А	

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

Date:	02/04/2025
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 88			
XII. NSR Authorizations (A	XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)		
 I. Permits by Rule (30 TAC Chapter 106) for the Application Area 			
	A list of selected Permits by Rule (previously referred to as standard exemptions) that are required to be listed in the FOP application is available in the instructions.		
PBR No.: 106.183	Version No./Date: SEPTEMBER 4, 2000		
PBR No.: 106.261	Version No./Date: NOVEMBER 1, 2003		
PBR No.: 106.262	Version No./Date: NOVEMBER 1, 2003		
PBR No.:	Version No./Date:		
PBR No.:	No.: Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
PBR No.:	Version No./Date:		
J. Municipal Solid Waste and Industrial Hazardous Waste Permits With an Air Addendum			
Permit No.:	Issuance Date:		
Permit No.:	Issuance Date:		
Permit No.:	Issuance Date:		
Permit No.:	Issuance Date:		

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

Date	Permit Number	Regulated Entity Number	
02/04/2025	04196	RN110757143	

Unit ID No.	Registration No.	PBR No.	Registration Date

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

Date	Permit Number	Regulated Entity Number	
02/04/2025	04196	RN110757143	

Unit ID No.	PBR No.	Version No./Date
EU007	106.261	10/1/2022
EU005	106.183	10/1/2022

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

Date	Permit Number	Regulated Entity Number
02/04/2025	04196	RN110757143

PBR No.	Version No./Date

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

Date	Permit Number	Regulated Entity Number
02/04/2025	04196	RN110757143

Unit ID No.	PBR No.	Version No./Date Or Registration No.	Monitoring Requirement
EU005	106.183	10/1/2022	Work practice standards
EU007	106.261	10/2/2022	Work practice standards

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Sent: Tuesday, February 11, 2025 3:20 PM
To: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Subject: Re: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Mr. Fischer,

The easiest way to certify the application updates would be to submit them through STEERS (submitted by the RO/DAR). Since we are still early in the application process, sending the documents to me via email would suffice for now. Each application update that was previously submitted could be certified by submitting a single Form OP-CRO1 when the application process is closer to completion (I would let you know when). Both options are valid and I will leave it up to you to decide which is easiest. Hope that helps.

Sincerely,

Kyle J. Murray

Permit Reviewer

OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Sent: Tuesday, February 11, 2025 14:54
To: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive
Technologies Texas, LLC

Mr. Murray,

One more question. How would you like to receive this information (email, certified mail (if so to whom), entry into Steers, some combination of these)?

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Sent: Tuesday, February 11, 2025 2:29 PM
To: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Yes sir, that is the correct email. I had not received any updates from Mr. Meckel yet. Let me know if you have any questions regarding the items in it.

Thanks again for your help.

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From: Eddie Fischer <<u>Eddie.Fischer@teijinautomotive.com</u>>
Sent: Tuesday, February 11, 2025 2:23 PM
To: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Hello Mr. Murray,

I just saw your response email regarding Mr. Meckel and noted you were asking about information from your Feb. 4th email. Is this the email below? If so, my apologies, I was under the impression that Mr. Meckel had already sent you this information. If that is not the case I will forward immediately. If there is another request you are referring to please let me know as I am not aware of another request.

Thank you for your time and trouble.

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

From:	Eddie Fischer < Eddie. Fischer@teijinautomotive.com >
Sent:	Tuesday, February 11, 2025 12:37 PM
То:	Kyle Murray; Troy Meckel
Subject:	RE: External: RE: Technical Review FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC

Mr. Murray,

Please be advised that Mr. Meckel is no longer employed with Teijin Automotive. If you have any questions or concerns please direct them to me until a suitable replacement is found.

Thank you,

Eddie Fischer Regional Director EHS

TEIJIN AUTOMOTIVE TECHNOLOGIES

6701 Statesville Blvd Salisbury, NC 28147 o: +1 704-645-4657 c: +1 828-750-2447

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>>
Sent: Wednesday, February 5, 2025 9:13 AM
To: Troy Meckel <<u>Troy.Meckel@teijinautomotive.com</u>>
Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies
Texas, LLC

Good morning Mr. Meckel,

These documents can be emailed to me but will require certification at a later time. An OP-CRO1 would need to be emailed to me (as you have done previously) followed by the original wet-ink signature copy mailed to my attention. This OP-CRO1 would certify each day that updates to your application were submitted, but we can wait until the project is close to completion to capture all updates in a single form.

As a note, we prefer applicants submit updates through STEERS as this method does not require an OP-CRO1 be submitted or mailed to me since it serves as the certification mechanism. I hope this helps! Thanks.

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From: Troy Meckel <<u>Troy.Meckel@teijinautomotive.com</u>> Sent: Tuesday, February 4, 2025 3:52 PM To: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>> Subject: RE: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC

Good afternoon Mr. Murray,

Thank you for following up with Eddie Fischer regarding the clarifications and additional requests as this is greatly appreciated.

On these requested items, is it acceptable to email these documents to you directly or should it be sent as hard copies to both the state and regional TCEQ offices?

Thank you,

Troy Meckel EHS Manager

TEIJIN AUTOMOTIVE TECHNOLOGIES

2050 8th Street, Seguin, Texas 78155 O: 210.641.5143 M: 830.481-9915

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>> Sent: Tuesday, February 4, 2025 9:49 AM To: Troy Meckel <<u>Troy.Meckel@teijinautomotive.com</u>> **Subject:** RE: External: RE: Technical Review -- FOP O4196/Project 36953, Teijin Automotive Technologies Texas, LLC

Good morning Mr. Meckel,

I spoke with Ed Fisher yesterday (told him I would follow up with another email) and have some clarifications and a few additional requests regarding your application. Please try to address the following items by **Monday, February 10**th, but let me know if you would need more time.

- Form OP-PBRSUP We still require this form be submitted. Each PBR that is used to authorize emission units at your site will need to be listed on this form. Our database currently has PBRs 106.183 and 106.261 authorizing emission units. PBR 106.261, for Unit EU007 – Parts Washer, would need to be listed on Table A or B, depending on if it is registered or not (we currently show that it is not). Unit EU007 would also need to be listed on Table D; the monitoring requirement here can be as simple as work practices standards or recording hours of operation (for example). Unit EU005 (boiler) would similarly need to be listed on Table A or B and then also on Table D. As a note, the PBR version date on Table B is the effective date that you are complying with regarding the PBR. Let me know if you have any questions about this.
- Form OP- SUMR Since Unit EU005 is being added to the application from the previously submitted OP-UA6, it will need to be documented on Form OP-SUMR. The form instructions can be found here: <u>TCEQ Form 10344 - Individual Unit</u> <u>Summary for Revisions Form OP-SUMR Instructions</u>
- 3. Form OP-REQ1 Since registered PBRs 106.261 and 106.262 are associated with this site, they will need to be listed on Page 88 of the OP-REQ1 with their <u>effective</u> <u>version dates from the rule itself</u> and not the date in which it was registered. PBR 106.183 was correctly listed on Page 88, but the incorrect date was used. Please revise the date for this PBR. I have provided a snippet for the effective dates for PBR 106.183 as a reference for what we are looking for here. The effective dates for PBRs can be found here: <u>Texas Administrative Code</u>

Source Note: The provisions of this §106.183 adopted to be effective June 18, 1997, 22 TexReg 5668; amended to be effective September 4, 2000, 25 TexReg 8653

Please let me know if I can clarify anything further and I would be happy to help. Thank you!

Sincerely,

Kyle J. Murray Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 (512) 239-1400 Fax:



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From: Sent: To: Subject: Attachments:	Troy Meckel <troy.meckel@teijinautomotive.com> Tuesday, January 21, 2025 2:05 PM Kyle Murray RE: External: RE: Technical Review FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC FORM_OPREQ1_Complete_RVD_2025_0110_for Submission.pdf; FORM_OPUA66_Complete_RVD_2025_0110_for Submission.pdf; FORM_OPUA18_Complete_RVD_2025_0110_for Submission.pdf; FORM_OPUA6_Complete_for Submission.pdf; FORM_OP_CR01_Complete_Signed_for Submission.pdf</troy.meckel@teijinautomotive.com>
Importance:	High
Follow Up Flag: Flag Status:	Follow up Completed

Good Afternoon, Mr. Murray,

Please see the responses below in **RED** regarding our Title V Permit application renewal for Teijin Automotive Technologies Texas, LLC. I have attached the following updated forms for your review:

- 1. FORM_OPREQ1
- 2. FORM_OP-UA66
- 3. FORM_OP-UA18
- 4. FORM_OP-UA6
- 5. FORM_OP-CRO1_Signed

Please let me know if there is anything additional that is needed or if I can provide any clarification.

Best Regards,

Troy Meckel EHS Manager

O: 210.641.5143 | M: 830.481-9915 | E: Troy.Meckel@teijinautomotive.com

2050 8th Street, Seguin, Texas 78155 www.teijinautomotive.com

TEIJIN AUTOMOTIVE TECHNOLOGIES

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

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

I. Identifying Information							
RN: 110757143	RN: 110757143 CN: 605648435			Account No.: GLA008H			
Permit No.: 04196		Project No.: TBA					
Area Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC							
II. Certification Type (Please mark	the appropriate l	nox)					
Responsible Official		Duly Author	rized Representa	tive			
III. Submittal Type (Please mark the	appropriate box,) (Only one respon	se can be accept	ted per form)			
SOP/TOP Initial Permit Application	🛛 Updat	e to Permit Applic	ation				
GOP Initial Permit Application	Permit	Revision, Renewa	al, or Reopening				
Other:							
IV. Certification of Truth							
This certification does not extend to in only.	formation whic	h is designated by	the TCEQ as i	nformation fo	or reference		
I,BRUNO SANTILLAN		certify the	at I am the	RO			
(Certifier Name printed or	typed)			(RO or DAF	e)		
and that, based on information and belie the time period or on the specific date(s)				d information o	dated during		
Note: Enter Either a Time Period OR Sp certification is not valid without docume		r each certification	n. This section m	ust be complet	ed. The		
Time Period: From		to					
St	art Date		End D	ate			
Specific Dates:01/10/2025 Date 1	Date 2	Date 3 Do	ate 4	Date 5	Date 6		
	2						
Signature:		Si	gnature Date: _	01/17/2024	5		
		0	Brataro Dato: _	01111202	·		
Title:PLANT MANAGER							

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

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

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 8	Form OP-REQ1: Page 87						
XII. NSR Authorizatio	ns (Attach a	dditional sheets if no	ecessary	for sections E-J)			
E. PSD Permits	and PSD N	Iajor Pollutants					
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
PSD Permit No.:		Issuance Date:		Pollutant(s):			
If PSD Permits are held for Technical Forms heading					ry Table located under the <u>tml</u> .		
F. Nonattainme	ent (NA) Per	rmits and NA Major	Polluta	nts			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
NA Permit No.: Is		Issuance Date:		Pollutant(s):			
NA Permit No.:		Issuance Date:		Pollutant(s):			
If NA Permits are held for Technical Forms heading							
G. NSR Author	izations wit	h FCAA § 112(g) Re	quireme	nts			
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	ermit No.:	Issuance Date:		
NSR Permit No.:	Issuance	e Date:	NSR Pe	NSR Permit No.: Issuance Date:			
		16 Permits, Special I Rule, PSD Permits,			Other Authorizations ation Area		
Authorization No.: 156559	Issuance	e Date: 10/31/2019	Authorization No.:		Issuance Date:		
Authorization No.:	Issuance	e Date:	Author	ization No.:	Issuance Date:		
Authorization No.:	Issuance	e Date:	Authorization No.:		Issuance Date:		
Authorization No.: Issuance Dat		e Date:	Authorization No.:		Issuance Date:		

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

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

Form OP-REQ1: Page 88							
XII. NSR Authorizations (Attach additional sheets if necessary for sections E-J)							
I. Permits by Rule (30 TAC Chapter 106) for the Application Area							
A list of selected Permits by FOP application is available	Rule (previously referred to as standard exemptions) that are required to be listed in the e in the instructions.						
PBR No.: 106.183	Version No./Date: NOVEMBER 12, 2019						
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:						
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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	d 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:						

Boiler/Steam Generator/Steam Generating Unit Attributes Form OP-UA6 (Page 11) Federal Operating Permit Program Table 4a: Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60) Subpart Dc: Standards of Performance for Industrial-Commercial-Institutional Steam Generating Units Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Unit ID No.	SOP Index No.	Construction/ Modification Date	Maximum Design Heat Input Capacity	Applicability	Heat Input Capacity	D-Series Fuel Type	D-Series Fuel Type	D-Series Fuel Type	ACF Option SO ₂	ACF Option PM	30% Coal Duct Burner
EU005		05+	10-100	NONE	30-75	NG					

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 20) Federal Operating Permit Program

Table 11a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Quantity of Materials Used	Facility Operations	Overlap	Multiple Limits	Comply Separately	New Source
EU002	63PPPP-COATING	100+	OTHER	NONE	YES	NO	NO
EU003	63PPPP-TOUCHUP	100+	OTHER	NONE	YES	NO	NO

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 21) Federal Operating Permit Program

Table 11b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Source Type	Compliance Option	HAP Mass Fraction Option	ALTHAP No.	Coating Solid Mass Fraction Option	ALTCOAT ID No.
EU002	63PPPP-COATING	VEHICLE	COMP	INFOHAP		INFOCOAT	
EU003	63PPPP-TOUCHUP	VEHICLE	COMP	INFOHAP		INFOCOAT	

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 22) Federal Operating Permit Program

Table 11c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	HAP Mass Waste Materials	Reporting Schedule	ALTRPRT ID No.	Alternative SSM Reporting	ALTSSM ID No.	Liquid- Liquid Material Balances	Performance Test	Perftest/Waiver ID No.
EU002	63PPPP- COATING		NO		NO				
EU003	63PPPP- Touchup		NO		NO				

Reinforced Plastic Composites Production Form OP-UA66 (Page 1) Federal Operating Permit Program Table 1a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Production Process Type	Compliance Option	95% Reduction	Affected Source Type	Facility Type	Large Parts	Operation Type	CMS	Add-On Control Device
EU001		WWWW	5805	E95%					NO	

Reinforced Plastic Composites Production Form OP-UA66 (Page 2) Federal Operating Permit Program Table 1b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	SS Device Type	SS Device ID	Alt 63SS Mon Parameters	Alt 63SS Mon ID

Reinforced Plastic Composites Production Form OP-UA66 (Page 3) Federal Operating Permit Program Table 1c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.		
01/10/2025	04196	110757143		

Process ID No.	SOP Index No.	Halogen Device	HAL Device Type	HAL Device ID	Meets 63.988(b)(2)	Prior Evaluation	Assessment Waiver	Assessment Waiver ID

Reinforced Plastic Composites Production Form OP-UA66 (Page 4) Federal Operating Permit Program Table 1d: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Vent Type	Emission Standard	Formaldehyde

Reinforced Plastic Composites Production Form OP-UA66 (Page 5) Federal Operating Permit Program Table 1e: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart WWWW: National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Texas Commission on Environmental Quality

Date	Permit No.	Regulated Entity No.
01/10/2025	04196	110757143

Process ID No.	SOP Index No.	Flare Prior Evaluation	Flare Assessment Waiver	Flare Assessment Waiver ID	Negative Pressure	Bypass Line

From: Kyle Murray <<u>Kyle.Murray@tceq.texas.gov</u>> Sent: Monday, January 6, 2025 12:01 PM To: Troy Meckel <<u>Troy.Meckel@teijinautomotive.com</u>> Subject: External: RE: Technical Review -- FOP O4196/Project 36953,Teijin Automotive Technologies Texas, LLC

CAUTION: Originated from outside of the Teijin Auto. Do not click links or open attachments unless you

recognize the sender.

Good afternoon Mr. Meckel,

Upon evaluation of your federal operating permit application, we have determined that there are a few discrepancies that need to be addressed to complete our review. Please provide a response for the following items by **Friday, January 24**th.

1. **Mr. Bruno Santillan** is listed on the application in STEERS as the Duly Authorized Representative (DAR), and he signed the application in that role. However, he is listed as the Responsible Official (RO) on the OP-1 form in your application and he is the existing RO in our database. Mr. Meckel, you are specified as the RO in this current application. Please confirm which of the following scenarios is correct and provide the specified information. (Please note that 122.165(c) from 30 TAC Chapter 122 specifies who is eligible to be an RO, so this may impact your decision.)

I do not see where I (Troy Meckel) is listed as the Responsible Official on the application. The application shows Bruno Santillan as the RO, and he should remain as the RO.

- a. If changing the RO from Mr. Santillan to Mr. Meckel, please fill out Form OP-CRO2. Revise and redate the OP-1 to reflect yourself (Mr. Meckel) as the RO. Since you are also the Technical Contact (TC) for this project, you are not required to be listed again in the TC section of the OP-1. Finally, DAR information should be provided on Form OP-DEL (Delegation of Responsible Official), as per the OP-1 form instructions, so provide an OP-DEL to establish Mr. Santillan as a DAR. Ensure that Mr. Santillan's effective date as DAR is before his signature date for the application.
- b. If Mr. Santillan should remain the RO, then no form corrections or additional forms are needed at this time. However, we will have to get the application re-certified. I will let you know how to do that later in the project.
 Bruno Santillan should remain as the RO.
- 2. **Mr. Vinod Shah** is listed in our records as an existing TC, but not in your application. Please confirm whether he is still a valid contact or should be removed from our records.

Mr. Vinod Shah is no longer a valid Technical Contact for Teijin Automotive Technologies Texas, LLC and should be removed from your records.

3. Form OP-REQ1

- a. NSR Authorization No. 156559/10/31/2019 is listed in our records as an authorization for Unit IDs EU001, EU002, and EU003 but was not listed in your application. Since this is still an active authorization that is associated with this permit, it should be included in Section XII.H of the OP-REQ1.
 This has been added to OP-REQ1 (pg. 87)
- b. PBR Registration No. 158739 should not be listed in Section XII.I Permits by Rule (30 TAC Chapter 106) for the Application Area. That is the correct section for PBRs, but the registration number is not what goes there. Instead, the actual PBR numbers (106.xxx or their standard exemption predecessors) should be listed with the effective date from the rule itself. For example, list 106.261 with a date of 11/01/2003 if that is the version of the rule being complied with. Please review the form instructions and update this section. This has been added to OP-REQ1 (pg. 88)
- c. The process description mentioned that a few boilers are used that are authorized by 106.183. This PBR should also be included in section XII.I. Please update.

```
This has been added to OP-REQ1 (pg. 88)
```

d. Section VIII.GG. Recently Promulgated 40 CFR Part 63 Subparts: Question GG.1 is marked "Yes", but the subpart designations are not listed in Question - GG.2. Please add the appropriate subparts.

This has been added to OP-REQ1 (pg. 75) / Subpart PPPP, Subpart WWWW

4. Form OP-PBRSUP is required in all renewal applications submitted on or after August 1, 2020, where PBRs are used to authorize emission units in the permit area. Please fill out this form. I have linked the form here. Let me know if you have any questions. <u>TCEQ Form 20875 - OP-PBRSUP - Instructions Permit By Rule</u> <u>Supplemental Table (texas.gov)</u>

> I am confused on this form. Could you please contact me at (830) 481-9915 to provide additional information?

5. Form OP-UA66 has recently been added to our list of attribute forms for 40 CFR Part 63, Subpart WWWW (Reinforced Plastic Composites Production). Unit ID No. EU001 is currently listed on OP-UA1 in your application for MACT WWWW applicability. Now that the form is posted, Form OP-UA66 should be filled out for unit EU001. Here is a link for convenience: <u>TCEQ Form 20977 - OP-UA66 Reinforced</u> <u>Plastic Composites Production (texas.gov)</u>

This form has been updated.

- 6. Form OP-UA18 Process ID No. EU002 & EU003 Referring to the form instructions for the MACT PPPP tables:
 - a. For Table 11a (Page 20), "Comply Separately" should only be completed if "Multiple Limits" is "Yes". Either remove the data from "Comply Separately" or update your answer to "Multiple Limits".
 Updated to reflect "Multiple Limits"
 - b. For Table 11c (Page 22)), "HAP Mass Waste Materials" should only be completed if "Compliance Option" is "ERATE." Either remove the data from "HAP Mass Waste Materials" or update your answer to "Compliance Option."

HAP Mass Waste Materials has been removed from the table

c. Following "Alternative SSM Reporting" on Table 11c (Page 22), one should only continue if "Compliance Option" is "ERATEC". Since you answered "Compliance Option" as "COMP," no more questions are needed for MACT PPPP and you stop here. Therefore, please remove all the data from Tables 11d and 11e, or correct "Compliance Option."

Data from Tables 11d and 11e has been removed

d. On Table 11a (Page 20), ID Nos. EU002 and EU003 were used, but then on Tables 11b-11e, EP002 and EP003 were used. The same IDs should be used across all the tables for this rule. For Title V, we use Facility Identification Numbers (FINs) for the processes/units. Sometimes these are different from the emission point numbers (EPNs) used in the NSR permit which are usually the points of emission into the atmosphere. Based on the application, it seems that EU002 and EU003 would be the correct IDs to use for this permit for these processes. Please correct Tables 11b-11c to use EU002 and EU003 instead of EP002.

Tables 11b and 11c have been corrected to reflect Process ID Numbers EU002 and EU003

e. When making the above corrections, please just re-submit the MACT PPPP tables. Do not include blank tables for all the other rules on this form as was done in the renewal application.

All additional blank tables have been removed for submission

7. Form OP-REQ2 – Unit ID No. EU007 – In the previous project (initial application), there was some discussion over the parts washer and whether 30 TAC Chapter 115, Subchapter E, Division 2 was applicable. First, can you confirm if a permit shield was granted in the effective permit, and if so, what was the wording used in the negative applicability reason? (This document does not appear to be in our online records so if you could look at your copy that would help.) Second, based on correspondence in that prior application file, it appears that while this system does include VOCs in the washing liquid, the purpose is not to remove grease but rather particulates, and so the applicant's contention was that it was not a degreasing unit subject to this rule. Is that accurate? Based on your answers we can determine if any correction is needed during this renewal.

I've looked thru our physical permit on site and unable to find that a permit shield was granted.

The following statement is accurate (The washing liquid does include VOCs, but the purpose is not to remove grease but to remove particulates and as such is not a degreasing unit subject to 30 TAC Chapter 115, Subchapter E, Division 2).

8. For the small boilers mentioned in the process description, are there any potentially applicable federal rules that need to be addressed? If so, please provide any necessary information on the relevant table of Form OP-UA06 (or can also put negative applicability information on the OP-REQ2) and identify the units on Form OP-SUMR.

Form OP-UA6 Table 4 is attached.

Thank you for your help!

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

From: Kyle Murray
Sent: Monday, August 19, 2024 10:20 AM
To: troy.meckel@teijinautomotive.com
Subject: Technical Review -- FOP 04196/Project 36953, Teijin Automotive Technologies Texas, LLC

Good morning Mr. Meckel,

I have been assigned to the Federal Operating Permit (FOP) renewal application of Permit No. O4196 for Teijin Automotive Technologies Texas, LLC. This application has been assigned Project No. 36953. Please address all correspondence pertaining to this permit application, including any updates, to me at the address below, and use both the Permit and Project reference numbers above to facilitate tracking.

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

- a. NSR permit and PBR monitoring sufficiency please refer to our periodic monitoring guidance for reference of monitoring that EPA has, so far, considered sufficient.
- b. Reference to confidential business information (CBI) in NSR permits and PBR submittals.
- c. High level terms in the SOP Applicable Requirement Summary Table. The high-level terms are sometimes used in SOPs when unit attribute forms have not yet been updated due to regulatory amendments.
- d. Accuracy of PBR information provided on the supplemental table and in the permit please refer to Forms OP-PBRSUP and OP-REQ1 Instructions.

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

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

Please notify me when these updates have been submitted.

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

guidelines, the project schedule, or any other details regarding your application or permit.

Please review the "SOP Technical Review Fact Sheet" located at <u>http://www.tceq.texas.gov/assets/public/permitting/air/Guidance/Title V/sop wdp fac</u> <u>tsheet.pdf</u>. This guidance contains important information regarding the review process and application update procedures. Contact me if you have any questions regarding the

Thank you for your cooperation.

Sincerely,

Kyle J. Murray

Permit Reviewer OA/Air Permits Division/OP Section Texas Commission on Environmental Quality MC 163, P.O. Box 13087 Austin, TX 78711-3087 kyle.murray@tceq.texas.gov

Phone: (512) 239-1279 Fax: (512) 239-1400



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

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 2, 2024

THE HONORABLE ROLAND GUTIERREZ TEXAS SENATE PO BOX 12068 AUSTIN TX 78711-2068

Re: Accepted Federal Operating Permit Renewal Application Project Number: 36953 Permit Number: O4196 Teijin Automotive Technologies Texas LLC Teijin Automotive Technologies Texas Seguin, Guadalupe County Regulated Entity Number: RN110757143 Customer Reference Number: CN605648435

Dear Senator Gutierrez:

This letter notifies you that the Texas Commission on Environmental Quality has received a federal operating permit (FOP) renewal application for a site located in your district. As part of this permitting process, the applicant is required to publish a formal newspaper public notice. The notice will inform the public of their right to make comments or request a public hearing. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For exact location, refer to application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.97906,29.591111&level=13.

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

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

The Honorable Roland Gutierrez Page 2 August 2, 2024

Re: Accepted Federal Operating Permit Renewal Application

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

Sincerely,

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

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 2, 2024

THE HONORABLE JOHN LANGSTON KUEMPEL TEXAS HOUSE OF REPRESENTATIVES PO BOX 2910 AUSTIN TX 78768-2910

Re: Accepted Federal Operating Permit Renewal Application Project Number: 36953 Permit Number: O4196 Teijin Automotive Technologies Texas LLC Teijin Automotive Technologies Texas Seguin, Guadalupe County Regulated Entity Number: RN110757143 Customer Reference Number: CN605648435

Dear Representative Kuempel:

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

Sincerely,

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

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

Texas Commission on Environmental Quality

Title V Existing

4196

Site Information (Regulated Entity)

What is the name of the permit area to be	CONTINENTAL STRUCTURAL PLASTICS
authorized?	SEGUIN
Does the site have a physical address?	Yes
Physical Address	
Number and Street	2050 8TH ST
City	SEGUIN
State	ТХ
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591111
Longitude (W) (-###.######)	97.979166
Primary SIC Code	0
Secondary SIC Code	
Primary NAICS Code	326199
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN110757143
What is the name of the Regulated Entity (RE)?	TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	2050 8TH ST
City	SEGUIN
State	ТХ
ZIP	78155
County	GUADALUPE
Latitude (N) (##.######)	29.591195
Longitude (W) (-###.######)	-97.979038
Facility NAICS Code	
What is the primary business of this entity?	MOLDED FIBERGLASS REINFORCED PLASTIC PARTS

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 Owner Operator CN605648435

Corporation

Teijin Automotive Technologies Texas, Llc 803292762

32070409399

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

Responsible Official Contact

Person TCEQ should contact for questions about this application:	
Organization Name	Teijin Automotive Technologies Inc
Prefix	MR
First	TROY
Middle	
Last	MECKEL
Suffix	
Credentials	CSP CHMM
Title	EHS MANAGER
Enter new address or copy one from list:	Site Physical Address
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	2050 8TH ST
Routing (such as Mail Code, Dept., or Attn:)	
City	SEGUIN
State	ТХ
ZIP	78155
Phone (###-###-####)	2106415143
Extension	
Alternate Phone (###-#####)	
Fax (###-###-####)	
E-mail	TROY.MECKEL@TEIJINAUTOMOTIVE.COM

Duly Authorized Representative Contact

Person TCEQ should contact for questions about this application	
Select existing DAR contact or enter a new contact.	New Contact
Organization Name	Teijin Automotive Technologies Texas LLC
Prefix	MR
First	Bruno
Middle	
Last	Santillan
Suffix	
Credentials	
Title	Plant Manager
Enter new address or copy one from list	Site Physical Address
Mailing Address	
Address Type	Domestic

Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City State Zip Phone (###-###-####) Extension Alternate Phone (###-####) Fax (###-###-####) E-mail

Technical Contact

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

E-mail

Title V General Information - Existing

- 1) Permit Type:
- 2) Permit Latitude Coordinate:
- 3) Permit Longitude Coordinate:

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

4.1. What type of permitting action are you applying for?

2050 8TH ST

SEGUIN TX 78155 8308324101

Bruno.Santillan@teijinautomotive.com

New Contact

TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS LLC MR TROY

MECKEL

EHS MANAGER Site Physical Address

Domestic 2050 8TH ST

SEGUIN TX 78155 2106415143

TROY.MECKEL@TEIJINAUTOMOTIVE.COM

SOP

29 Deg 35 Min 28 Sec 97 Deg 58 Min 45 Sec New Application

Renewal

4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?	No
4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?	No
5) Who will electronically sign this Title V application?	Duly Authorized Representative
6) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?	No

Title V Attachments Existing

Attach OP-1 (Site Information S	Summary)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209297>OP_1_FORM_OP1_Complete.pdf
Hash	2057F06CB95DEA0BB28E36D80F173D7E9BBFD00363A0B750F7D38F5C7D60AA5F
MIME-Type	application/pdf
Attach OP-2 (Application for Pe	ermit Revision/Renewal)
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209298>OP_2_FORM_OP2_Complete.pdf
Hash	E1409208C9A8A7263FCEF141F745317F24E8D925CA3C8E6636B3EAF5B2760FDB
MIME-Type	application/pdf
[File Properties]	Compliance Plan and Schedule)
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209299>OP_ACPS_FORM_OPACPS_Complete.pdf
Hash	770D01D4335CAC186329025B24429425588A31F92D4FFE4A5C956056E58F4327
MIME-Type	application/pdf
Attach OP-REQ1 (Application A	Area-Wide Applicability Determinations and General Information)
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209300>OP_REQ1_FORM_OPREQ1_Complete.pdf
Hash	76E0B973C979C61222D18C4D2B730B11EE931CA38D3FF4B4DC1D940016B8277B
MIME-Type	application/pdf
Attach OP-REQ2 (Negative Ap	plicable Requirement Determinations)
Attach OP-REQ3 (Applicable R [File Properties]	equirements Summary)
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209301>OP_REQ3_FORM_OPREQ3_Complete.pdf
Hash	B0FCF568E9C0EE31919C81CF1395CE51B2BF6B01B07970BB6EA2AFB981D1DA70
MIME-Type	application/pdf

Attach OP-PBRSUP (Permits by Rule Supplemental Table)

Attach OP-SUMR (Individual Unit Summary for Revisions)	

Attach OP-MON (Monitoring Requirements)

Attach OP-UA (Un	it Attribute) Forms
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209303>FORM_OPUA18_Complete.pdf
Hash	674C468516373604D685401B53697D239B839C3CD544FEA3A6BC0E1EDF341F88
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209302>FORM_OPUA1_Complete.pdf
Hash	5FCD01EEEBC19779BC1ADCCD6ED99FF259B72AE19AB43C61A51C14C1BA4A39CA
MIME-Type	application/pdf
If applicable, attac	h OP-AR1 (Acid Rain Permit Application)
Attach OP-CRO2 (Change of Responsible Official Information)
Attach OP-DEL (D	elegation of Responsible Official)
Attach any other n	ecessary information needed to complete the permit.
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209304>LETTER_2024_0726_TCEQ_TitleVPermitRenewalApplication_Cover_Signed.pdf
Hash	00CE91F05641D27AE20D266C7B84FB1105467268B8598E6E88E8D43171E41037
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209305>REFERENCE_2024_07_ProcessDescriptions_Seguin.pdf
Hash	F5B9F50E3DE26C4740BC17684DCFAB588428D41AE30094EFA187DB0DEDD61DA2
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209306>REFERENCE_2024_07_ProcessFlowCharts_Seguin_Corrected.pdf
Hash	8584AE230BEFA714C88552A8CE05EBA5BD4BF9AB4F295826BFF9F8C466BDB77E
MIME-Type	application/pdf
[File Properties]	
File Name	<a href="/ePermitsExternal/faces/file?<br">fileId=209308>REFERENCE_2024_07_SiteLocationMaps_Seguin.pdf
Hash	54A22EF45F9D766E8C118CE981F7E9FE0A040B56E58CA42FEC50965344E9B6CA
MIME-Type	application/pdf

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

Expedite Title V

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

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 Bruno Santillan, the owner of the STEERS account ER083553.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Title V Existing 4196.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

OWNER OPERATOR Signature: Bruno Santillan OWNER OPERATOR

Account Number:	ER083553
Signature IP Address:	67.79.24.114
Signature Date:	2024-08-01
Signature Hash:	B32D8B837920DE833BBE239934DED1C927E43227B995D2CEDD81BEEA3DC84DC7
Form Hash Code at time of Signature:	AB3B84DBA73809D5DF90DAEF511A6870E8DA2B958D6D7700C3C007CDD1C6427E

Submission

Reference Number:	The application reference number is 659936
Submitted by:	The application was submitted by ER083553/Bruno Santillan
Submitted Timestamp:	The application was submitted on 2024-08-01 at 11:29:43 CDT
Submitted From:	The application was submitted from IP address 67.79.24.114
Confirmation Number:	The confirmation number is 554378
Steers Version:	The STEERS version is 6.79
Permit Number:	The permit number is 4196

Additional Information

Application Creator: This account was created by Eddie Fischer



TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC 2050 8th St Seguin, TX 78155 210-641-5110

August 2, 2024

Certified Mail:: 7011 1570 0002 3743 0546

TCEQ Air Permit initial Review Team MC 161 PO Box 13087 Austin, Texas 78711-3087

RE: TITLE V PERMIT RENEWAL APPLICATION, TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC PERMIT NUMBER: 04196 CN: 605648435 RN: 110757143

TCEQ Permitting Team,

Teijin Automotive Technologies Texas, LLC is submitting this Title-V Operating Permit Renewal Application required by Title 30 Texas Administrative Code § 122.241(a) for our production facility located in Seguin, Texas. This application contains all forms as outlined in the permit renewal reminder sent by TCEQ on July 16, 2024

If you have any questions or comments regarding this application or require additional information, please contact Troy Meckel at (210) 641-5143 or via email Troy.Meckel@teijinautomotive.com.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that all qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Bruno Santillan *Plant Manager*

Copy: TCEQ Electronic Submission (STEERS) Region 6 EPA Dina Graham – VP EHS Eddie Fischer - Regional Director EHS Troy Meckel – EHS Manager File

Enclosure: Title V Operating Permit Renewal Application

Process Descriptions

Teijin Automotive Technologies Texas, LLC (TAT) intends to mold Sheet-Molding Compound (SMC) to create different Molded Fiberglass Reinforced Plastics parts for the automotive industries. These parts will be molded and then painted and assembled to create truck boxes and tailgate covers. TAT is requesting to limit their production of SMC parts to 23.0 million pounds of Styrene molded a year. Process descriptions are provided below.

EU001: SMC Molding Presses (4)

Sheet-Molding Compound (SMC) sheets arrive in nylon contained wrapping. These bundles are placed on a slitter table and have their wrappings removed where the styrene releases from the material. These sheets are then put into a molding press. These presses heat up and the SMC sheets conform to the shape of the press. Once molding is completed, the parts are removed from the mold and sent forward to be trimmed and cut before surface treatment. The molds are then sprayed with compressed air to remove any residual particulates left on the mold. There are no planned volatile organic compounds and hazardous air pollutant containing materials used to clean the molds. The emissions from the molding process vent fugitively into the room and escape through a series of air handlers located in the main molding room.

EU001 will be subject to MACT WWWW.

EU002: Surface Coating

Molded parts are hung on an overhead conveyor system. This conveyor system sends the parts through a five-chamber spray washing system. The parts are then sent through a drying oven and conveyed to enclosed paint booths to be painted by a set of surface-coating robots. The robots will spray the parts using paint guns. The coating being applied is a Gloss Truck-bed Coating. The recently-painted parts are conveyed through a set of bake-ovens to dry the coating onto the parts. The bake-ovens will be natural gas fired and vented to an RTO.

The surface-coating booths are indoors. The booths are mostly-enclosed, only having openings at the front and back end of the conveyance system. The booths will have a face velocity of >100 cfm/ft² and will qualify for 100% capture efficiency. The booth air will be vented through a water-curtain. The water-curtain shall control the particulate matter with a control efficiency of 99%. After the water-curtain, the air will be vented to an RTO.

The guns and painting equipment will be cleaned as needed with Methyl N-Amyl Ketone (MAK) in the Paint Kitchen Area. The cleaning will take place in a closed-loop system placing parts in a washer that contains the MAK. Once the MAK gets dirty, it is transferred to hazardous waste barrels and shipped offsite. The emissions from the cleaning process are released fugitively through the building. For the purposes of estimating emissions from the cleaning process, it was assumed that 60% of the MAK is recovered as Hazardous Waste and 40% is emitted fugitively.

The air vented from the surface-coating booths and bake-ovens will be vented through a Regenerative Thermal Oxidizer (RTO). The exact RTO specifications have not been determined, but for the purposes of calculations during the NSR application CSP will purchase an RTO capable of 98% destruction efficiency. The installation of this oxidizer is to comply with Tier I BACT requirements for volatile organic compounds as specified in TCEQ's guidance document APDG 6110. The procedures for the coating line startup and shutdown that includes RTO operation can be seen in **Attachment B: RTO Sequence of Operations.** The RTO listed in Attachment B is an RTO operated by CSP at another facility in the United States but will operate similarly and have the same types of interlocks as the to-be-constructed RTO at the Seguin facility. Also, the RTO referenced above operates on both a primer and a topcoat line. The surface-coating lines at the Seguin facility will only have a 'prime' spray booth.

The coatings and solvents are received in 520-gallon totes. CSP intends to store 3 of these totes the Paint Kitchen / Paint Storage Room. Please refer to the preliminary map in **Attachment C: Surface Coating Map** with the location of the storage area. There is no mixing of coatings or thinning solvents on site. There will be some agitation in the totes of the primary coating material that is to be applied to the molded fiberglass. The emissions from this agitation are considered insignificant.

EU002 will be subject to MACT PPPP. CSP will comply with PPPP by using the compliant coatings option and will track coating composition to ensure compliance.

EU003: Touch-Up Painting

A touch-up area will also be included in the plant. Parts painted in the touch-up area will have the paint applied by an employee using hand-application methods such as rollers or paint-pens. The emissions generated from the touch-up area will be exhausted into the main SMC molding room and be vented out of the same area as EU001 (SMC Molding).

EU003 will also be subject to MACT PPPP and will comply with the regulations by using the compliant coatings option.

Miscellaneous Processes to be permitted under Permit-By-Rule:

Deflashing

After large pieces of material have been molded, the material is loaded onto a conveyor system. During the molding process, some molding compound flashes around the seams of the molder and is unwanted in the final product. This excess material is removed via a set of trimmers that remove the flashed material. Fugitive particulate emissions are generated and the area near these operations are vented to a dust collector located on the northeast side of the facility.

Cutting Cells and Router

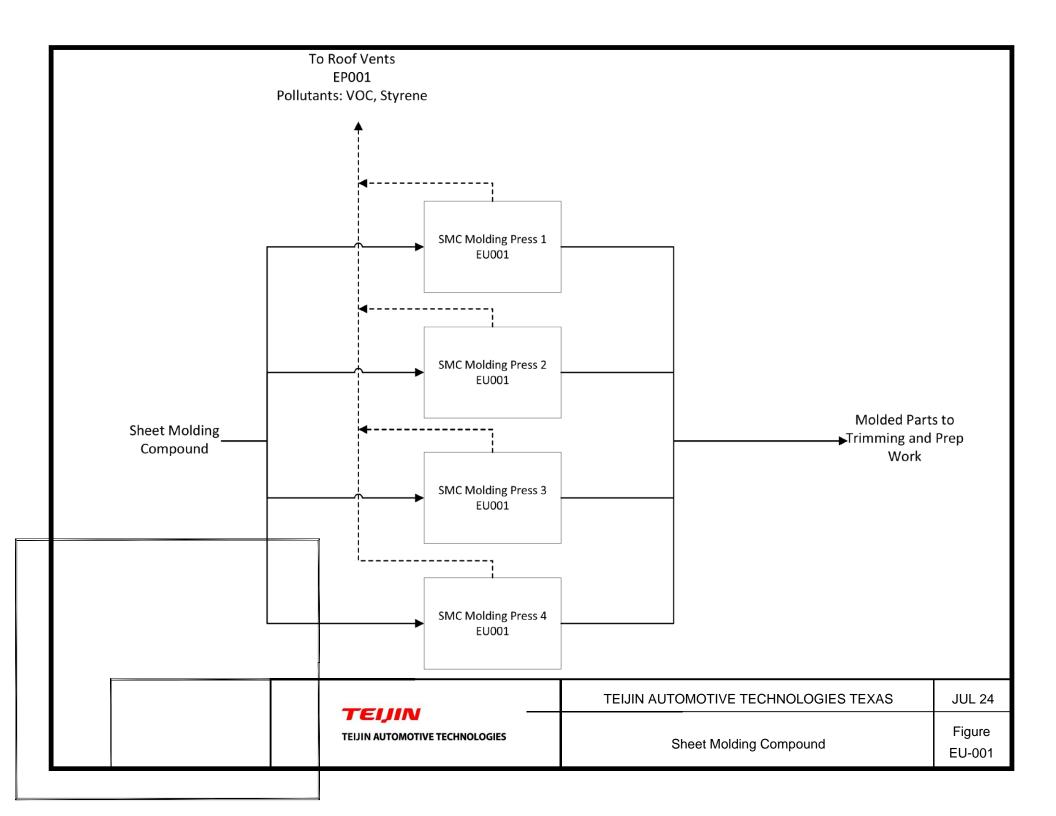
After large pieces of material have been molded and deflashed, the material is loaded onto a conveyor system. The cutting cells and routers will be utilized to shape the pieces and make cuts as needed for assembly and shaping purposes. The cutting cells and routers are a mix of handheld and robotic equipment. Fugitive particulate emissions are generated and the area near these operations are vented to a dust collector located on the northeast side of the facility.

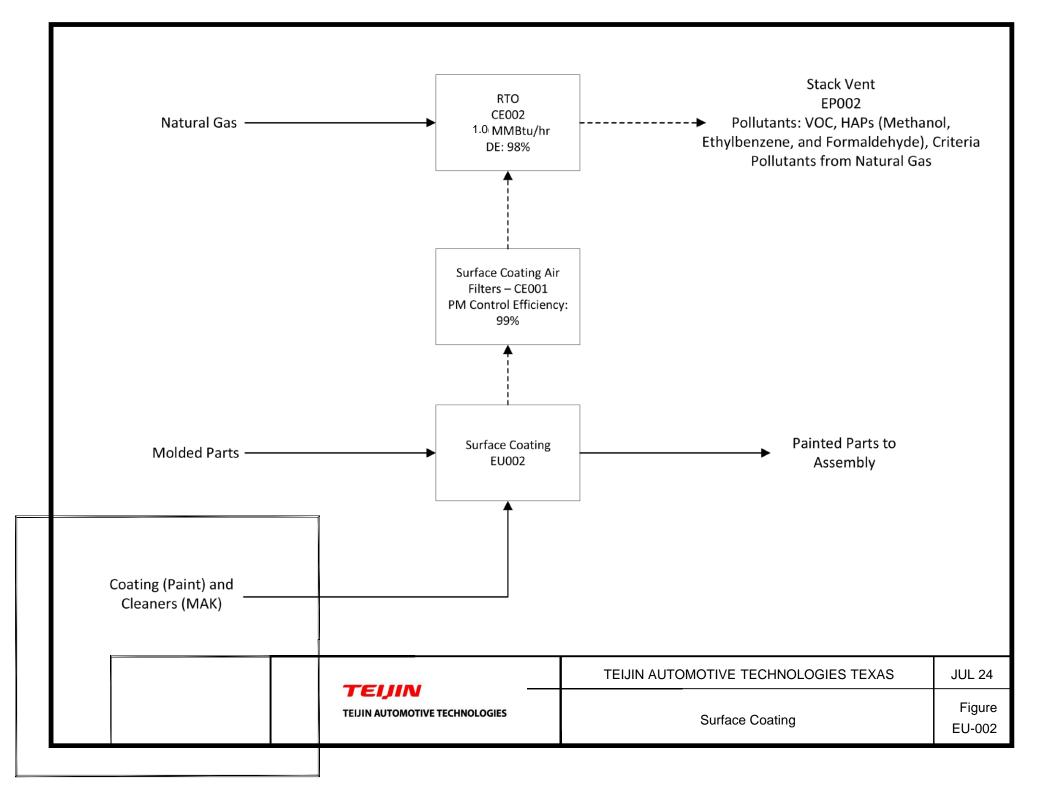
Adhesives

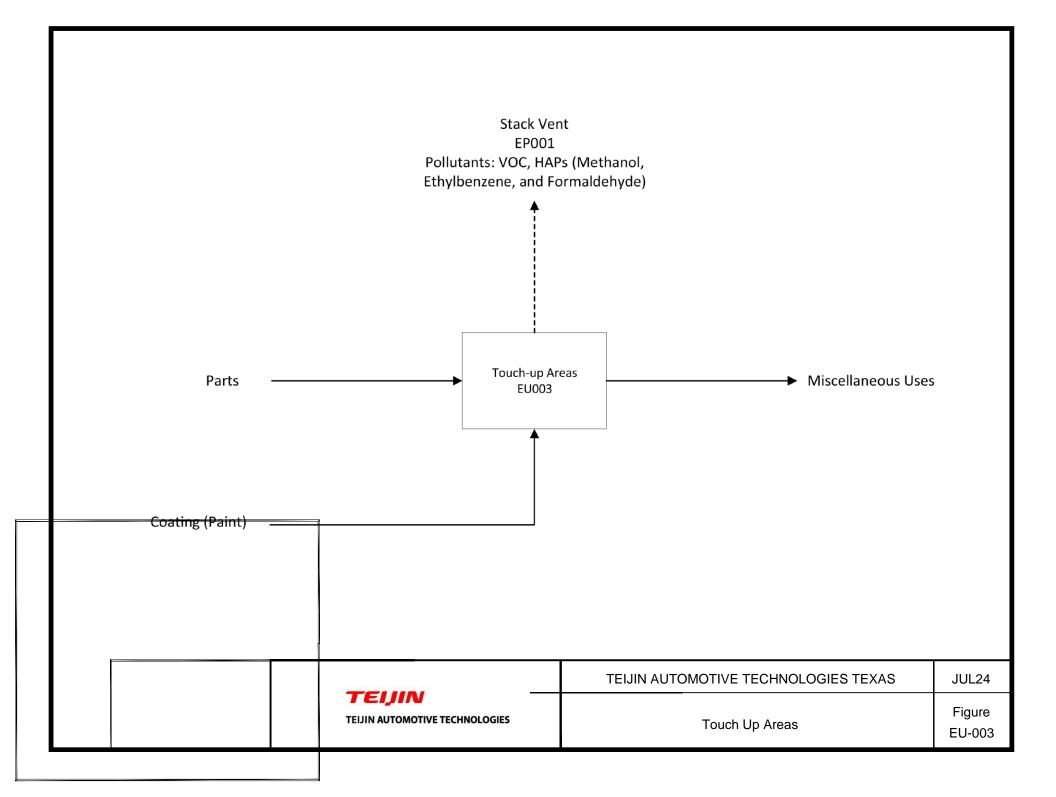
Parts are adhered together by robots. One part has a urethane adhesive bead placed on it by a robot while another robot adheres the other parts to it. There are no emissions associated with this type of adhesive.

Boilers

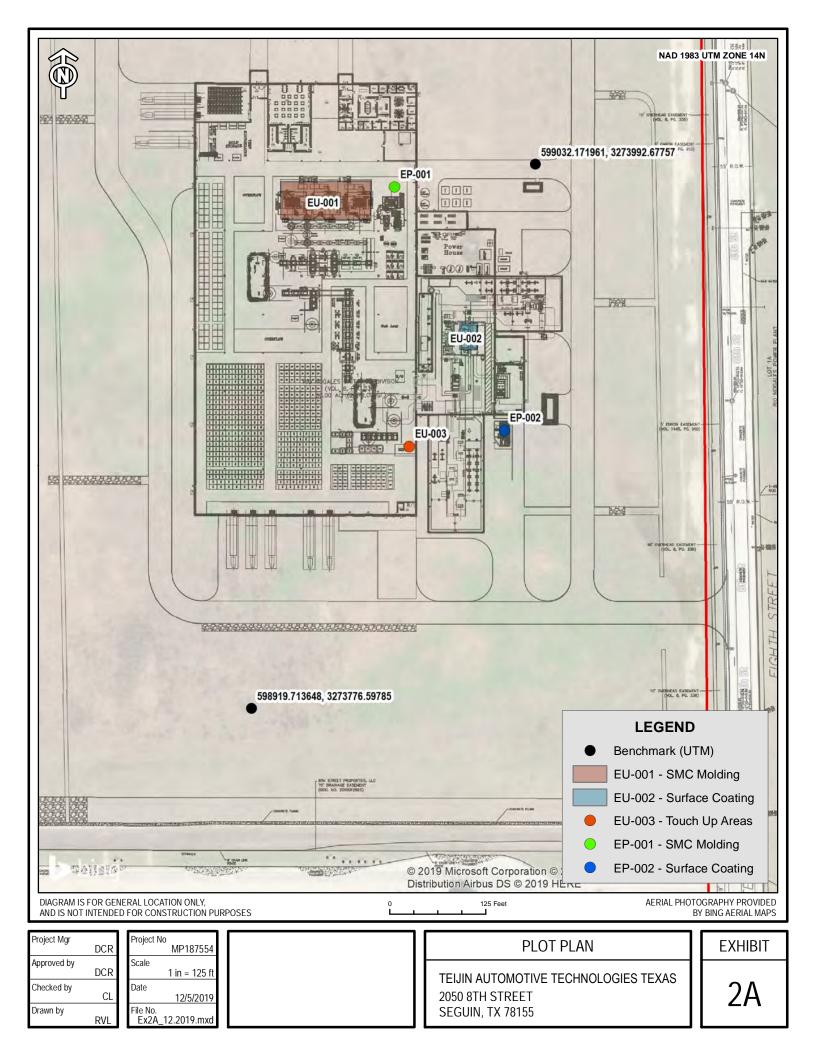
Two Natural-Gas fired boilers with firing rates of 6.7 MMBTU/hr will be utilized on site. Permitted under PBR 106.183.

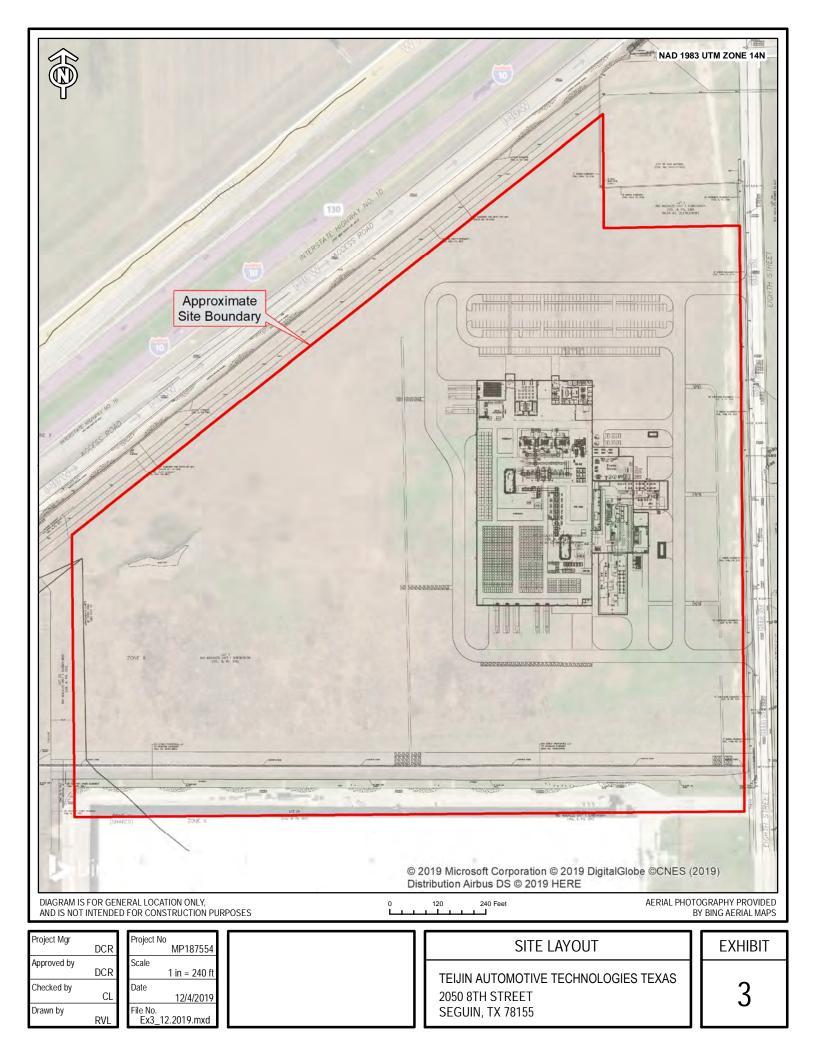












Texas Commission on Environmental Quality Form OP-ACPS Application Compliance Plan and Schedule

Date: 08/02/2024	Regulated Entity No.: RN1107	57143	Permit No.: 04196
Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC		Area Na	ME: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS

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

Part 1

Α.	Compliance Plan — Future Activity Committal Statement			
As th appli	The 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.			
В.	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 in question.			

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

Date	e: 08/02/2024 Regulated Entity No.: RN110757143 Permit No.: 04196		Permit No.: 04196		
Cor	Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC Area Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS			Me: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS	
Par	Part 2				
Α.	Compliance Schee	dule			
Part	If there are non-compliance situations ongoing at time of application, then complete a separate OP-ACPS Part 2 for each separate non-compliance situation. <i>(See form instruction for details.)</i> If there are no non-compliance situation, then this section is not required to be completed.				
1.	Specific Non-Com	pliance Situation			
Unit	/Group/Process ID N	o.(s):			
SOF	P Index No.:				
Poll	utant:				
App	olicable Requiremen	t			
	Ci	tation		Text Description	
2.	Compliance Status	s Assessment Method and F	Records Lo	cation	
	Citation	Text Descrip	otion	Location of Records/Documentation	
3.	Non-compliance S	Situation Description			
4.	4. Corrective Action Plan Description				
5.	5. List of Activities/Milestones to Implement the Corrective Action Plan				
-					

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

Date:	Regulated Entity No.: RN110757143 Permit No.: 04196		
Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC Area Name: TEIJIN AUTOMOTIVE TECHNOL			IME: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
Part 2 (continued)			
6. Previously Submitted Compliance Plan(s)			
Type of Action		Date Submitted	
7. Progress Report Submission Schedule			

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

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

I.	Company Identifying Information				
A.	Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC				
B.	Customer Reference Number (CN): 605648435				
C.	Submittal Date (<i>mm/dd/yyyy</i>): 8/2/2024				
II.	Site Information				
А.	Site Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS				
B .	Regulated Entity Reference Number (RN): 110757143				
C.	C. Indicate affected state(s) required to review permit application: (<i>Check the appropriate box[es]</i> .)				
A	R CO KS LA NM OK N/A				
D.	D. Indicate all pollutants for which the site is a major source based on the site's potential to emit: (<i>Check the appropriate box[es]</i> .)				
$\Box V$	$OC \square NO_X \square SO_2 \square PM_{10} \square CO \square Pb \square HAPS$				
Other	r:				
E.	Is the site a non-major source subject to the Federal Operating Permit Program?				
F.	Is the site within a local program area jurisdiction?				
G.	Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63?				
H.	I. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:				
III.	Permit Type				
A.	Type of Permit Requested: (Select only one response)				
🖂 Si	ite Operating Permit (SOP) Temporary Operating Permit (TOP) General Operating Permit (GOP)				

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

IV.	Initial Application Information (Complete for Initial Issuance Applications Only.)				
А.	Is this submittal an abbreviated or a full application?	Abbreviated X Full			
B.	If this is a full application, is the submittal a follow-up to an abbreviated application?	YES X NO			
C.	If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	🗌 YES 🔀 NO			
D.	Has an electronic copy of this application been submitted (or is being submitted) to EPA (Refer to the form instructions for additional information.)	? 🛛 YES 🗌 NO			
E.	Has the required Public Involvement Plan been included with this application?	YES NO			
V.	Confidential Information				
A.	Is confidential information submitted in conjunction with this application?	YES 🕅 NO			
VI.	Responsible Official (RO) Identifying Information				
RON	Jame Prefix: (Mr. Mrs. Ms. Dr.)				
RO F	Full Name: BRUNO SANTILLAN				
RO T	RO Title: PLANT MANAGER				
Emp	Employer Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC				
Mail	Mailing Address: 2050 8 TH STREET				
City:	City: SEGUIN				
State: TEXAS					
ZIP (Code: 78155				
Terri	Territory:				
Cour	Country: UNITED STATES OF AMERICA				
Forei	Foreign Postal Code:				
Inter	Internal Mail Code:				
Telep	phone No.: 830-832-4101				
Fax 1	Fax No.:				
Emai	l: BRUNO.SANTILLAN@TEIJINAUTOMOTIVE.COM				

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

VII. Technical Contact Identifying Information (Complete if different from RO.)			
Technical Contact Name Prefix: (Mr. Mrs. Mrs. Dr.)			
Fechnical Contact Full Name: TROY MECKEL			
Technical Contact Title: EHS MANAGER			
Employer Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC			
Mailing Address: 2050 8 TH STREET			
City: SEGUIN			
State: TEXAS			
ZIP Code: 78155			
Territory:			
Country: UNITED STATES OF AMERICA			
Foreign Postal Code:			
Internal Mail Code:			
Telephone No.: 210-641-5143			
Fax No.:			
Email: TROY.MECKEL@TEIJINAUTOMOTIVE.COM			
VIII. Reference Only Requirements (For reference only.)			
A. State Senator: JUDITH ZAFFIRINI			
B. State Representative: JOHN KUEMPEL			
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?			
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322? \square YES \square NO			
E. Indicate the alternate language(s) in which public notice is required: SPANISH			

Federal Operating Permit Program Site Information Summary Form OP-1 (Page 4) Texas Commission on Environmental Quality

IX.	Off-Site Permit Request (Optional for applicants requesting to hold the FOP and records at an off-site location.)
А.	Office/Facility Name:
B.	Physical Address:
City:	
State:	
ZIP C	Code:
Territ	tory:
Coun	try:
Foreig	gn Postal Code:
C.	Physical Location:
D.	Contact Name Prefix: (Mr. Mrs. Ms. Dr.)
Conta	act Full Name:
Е.	Telephone No.:
X.	Application Area Information
А.	Area Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS
B.	Physical Address: 2050 8 TH STREET
City:	SEGUIN
State:	TEXAS
ZIP C	Code: 78155
C.	Physical Location:
D.	Nearest City: SEGUIN
Е.	State: TEXAS
F.	ZIP Code: 78155

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): 29.591197			
H.	Longitude (nearest second): -97.979060			
I.	Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?			
J.	Indicate the estimated number of emission units in the application area:			
K.	Are there any emission units in the application area subject to the Acid Rain Program?			
XI.	Public Notice (Complete this section for SOP Applications and Acid Rain Permit Applications only.)			
А.	Name of a public place to view application and draft permit: SEGUIN PUBLIC LIBRARY			
B.	Physical Address: 313 W. NOLTE STREET			
City:	SEGUIN			
ZIP C	Code: 78155			
C.	C. Contact Person (Someone who will answer questions from the public during the public notice period):			
Contact Name Prefix: (Mr. Mrs. Ms. Dr.):				
Contact Person Full Name: BRUNO SANTILLAN				
Contact Mailing Address: 2050 8 TH STREET				
City: SEGUIN				
State:	State: TEXAS			
ZIP Code: 78155				
Territory:				
Country: UNITED STATES OF AMERICA				
Forei	Foreign Postal Code:			
Interr	Internal Mail Code:			
Telep	Telephone No.: 830-832-4101			

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

XII. Delinquent Fees and Penalties

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

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

XIII. Designated Representative (DR) Identifying Information		
DR Name Prefix: (Mr. Mrs. Ms. Dr.)		
DR Full Name:		
DR Title:		
Employer Name:		
Mailing Address:		
City:		
State:		
ZIP Code:		
Territory:		
Country:		
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.:		
Fax No.:		
Email:		

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

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

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

Date: 08/02/2024			
Permit No.: 04196			
Regulated Entity No.: RN 110757143			
Company Name: Teijin Automotive Technologies Texas, LLC			
For Submissions to EPA			
Has an electronic copy of this application been submitted (or is being submitted) to EPA?	🛛 YES 🗌 NO		
I. Application Type			
Indicate the type of application:			
🔀 Renewal			
Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)			
Significant Revision			
Revision Requesting Prior Approval			
Administrative Revision			
Response to Reopening			
II. Qualification Statement			
For SOP Revisions Only	YES NO		
For GOP Revisions Only	YES NO		

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

III.	. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or change in regulations.)								
Indicate all pollutants for which the site is a major source based on the site's potential to emit: (Check the appropriate box[es].)									
⊠ VO	\square NO _X	\Box SO ₂	$\square PM_{10}$	CO	DPb	HAP			
Other:									
IV.	Reference Only Requirement	s (For reference only)							
Has the	e applicant paid emissions fee	es for the most recent ag	gency fiscal year (Septe	mber 1 - August 31)?	\boxtimes	YES NO N/A			
V.	V. Delinquent Fees and Penalties								
	Notice: This form will not be processed until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and penalty protocol.								

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

Date: 08/02/2024

Permit No.: 04196

Regulated Entity No.: RN 110757143

Company Name: Teijin Automotive Technologies Texas, LLC

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

			Unit/Group	Process		
Revision No.	Revision Code	New Unit	ID No.	Applicable Form	NSR Authorization	Description of Change and Provisional Terms and Conditions
NONE						

Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Date	:: 08/02/2024	
Pern	nit No.: 04196	
Regu	ulated Entity No.: RN 110757143	
Com	npany Name: Teijin Automotive Technologies Texas, LLC	
I.	Significant Revision (Complete this section if you are submitting a significant revision application or a renewal application significant revision.)	on that includes a
A.	Is the site subject to bilingual requirements pursuant to 30 TAC § 122.322?	YES NO
B.	Indicate the alternate language(s) in which public notice is required:	
C.	Will, there be a change in air pollutant emissions as a result of the significant revision?	YES NO

Federal Operating Permit Program Application for Permit Revision/Renewal Form OP-2-Table 3 Texas Commission on Environmental Quality

Using the table below, indicate the air pollutant(s) that will be changing and include a brief description of the change in pollutant emissions for each pollutant:

Pollutant	Description of the Change in Pollutant Emissions
NONE	

Texas Commission on Environmental Quality Miscellaneous Unit Attributes Form OP-UA1 (Page 1) Federal Operating Permit Program

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Unit ID No.	SOP/GOP Index No.	Unit Type	Date Constructed/Placed in Service	Functionally Identical Replacement	Maximum Rated Capacity	Technical Information and Unit Description
EU001	63WWWW-MOLD	EU	10/1/2021			MUST COMPLY WITH 63WWWW AND TEXAS LAWS
EP001	63WWWW-STACK 63PPPP-STACK	EP	10/1/2021			STACK FOR EU001 AND EU003
EP002	63PPPP-STACK	EP	10/1/2021			RTO STACK THAT CONTROLS EU002

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 20) Federal Operating Permit Program

Table 11a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63) Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Quantity of Materials Used	Facility Operations	Overlap	Multiple Limits	Comply Separately	New Source
EU002	63PPPP-COATING	100+	OTHER	NONE	NO	NO	NO
EU003	63PPPP-TOUCHUP	100+	OTHER	NONE	NO	NO	NO

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 21) Federal Operating Permit Program

Table 11b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	Source Type	Compliance Option	HAP Mass Fraction Option	ALTHAP No.	Coating Solid Mass Fraction Option	ALTCOAT ID No.
EP002	63PPPP-COATING	VEHICLE	COMP	INFOHAP		INFOCOAT	
EP003	63PPPP-TOUCHUP	VEHICLE	COMP	INFOHAP		INFOCOAT	

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 22) Federal Operating Permit Program

Table 11c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024
Permit No.:	04196
Regulated Entity No.:	RN110757143

Process ID No.	SOP Index No.	HAP Mass Waste Materials	Reporting Schedule	ALTRPRT ID No.	Alternative SSM Reporting	ALTSSM ID No.	Liquid- Liquid Material Balances	Performance Test	Perftest/Waiver ID No.
EP002	63PPPP- COATING	NO	NO		NO				
EP003	63PPPP- TOUCHUP	NO	NO		NO				

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 23) Federal Operating Permit Program

Table 11d: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024			
Permit No.:	04196			
Regulated Entity No.:	RN110757143			

Process ID No.	SOP Index No.	Alternative Work Practice Standards	Alt Workstds ID No.	Alternative Monitoring Operating Limits	ALT MON OP Limits ID No.	Control Device	Control Device ID No.
EP002	63PPPP-COATING	NO		NO		THERMOX	RTO-1
EP003	63PPPP-TOUCHUP	NO		NO			

Texas Commission on Environmental Quality Surface Coating Operations Attributes Form OP-UA18 (Page 24) Federal Operating Permit Program

Table 11e: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)Subpart PPPP: National Emission Standards for Hazardous Air Pollutants for
Surface Coating of Plastic Parts and Products

Date:	08/02/2024		
Permit No.:	04196		
Regulated Entity No.:	RN110757143		

Process ID No.	Process ID No. SOP Index No.		Capture System	Bypass Line	100% Capture Efficiency	Protocol	ALT Protocol ID No.
EP002	63PPPP-COATING	NO	PTE	NO	YES		
EP003	63PPPP-TOUCHUP	NO					

Date:	08/02/2024		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	08/02/2024		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

For	Form OP-REQ1: Page 2									
I.		e 30 T tinue		hapter 111 - Control of Air Pollution from Visible Emissions and Particu	late Matt	er				
	B. Materials Handling, Construction, Roads, Streets, Alleys, and Parking Lots									
		1.	Item	as a - d determines applicability of any of these requirements based on geographical	phical loc	ation.				
٠			a.	The application area is located within the City of El Paso.	YES	NO				
•			b.	The application area is located within the Fort Bliss Military Reservation, except areas specified in 30 TAC § 111.141.	YES	NO				
•			c.	The application area is located in the portion of Harris County inside the loop formed by Beltway 8.	YES	NO				
•			d.	The application area is located in the area of Nueces County outlined in Group II state implementation plan (SIP) for inhalable particulate matter adopted by the TCEQ on May 13, 1988.	YES	⊠NO				
				ere is any "YES" response to Questions I.B.1.a - d, answers Questions I.B.2.d Duestions I.B.1.a-d are "NO," go to Section I.C.	л - d. If all	l responses				
		2.	Item	as a - d determine the specific applicability of these requirements.						
٠			a.	The application area is subject to 30 TAC § 111.143.	YES	NO				
٠			b.	The application area is subject to 30 TAC § 111.145.	YES	NO				
٠			c.	The application area is subject to 30 TAC § 111.147.	YES	NO				
٠			d.	The application area is subject to 30 TAC § 111.149.	YES	NO				
	C.	Emi	issions	Limits on Nonagricultural Processes						
•		1.		application area includes a nonagricultural process subject to 30 TAC 1.151.	YES	NO				
	2. The application area includes a vent from a nonagricultural process that is subject to additional monitoring requirements. <i>If the response to Question I.C.2 is "NO," go to Question I.C.4.</i> ☐ YES ☐									
		3.		vents from nonagricultural process in the application area are subject to tional monitoring requirements.	YES	NO				

Date:	08/02/2024		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 3									
I.		tle 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter ontinued)								
	C.	Emi	ssions Limits on Nonagricultural Processes (continued)							
		4.	The application area includes oil or gas fuel-fired steam generators subject to 30 TAC §§ 111.153(a) and 111.153(c).	YES	NO					
		5.	The application area includes oil or gas fuel-fired steam generators that are subject to additional monitoring requirements. If the response to Question I.C.5 is "NO," go to Question I.C.7.	YES	⊠NO					
		6.	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					
	S		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					
	Е.	Outo	door Burning							
•		1.	Outdoor burning is conducted in the application area. If the response to Question I.E.1 is "NO," go to Section II.	YES	NO					
•		2.	Fire training is conducted in the application area and subject to the exception provided in 30 TAC § 111.205.	YES	NO					
•		3.	Fires for recreation, ceremony, cooking, and warmth are used in the application area and subject to the exception provided in 30 TAC § 111.207.	YES	NO					
•		4.	Disposal fires are used in the application area and subject to the exception provided in 30 TAC § 111.209.	YES	NO					

Date:	08/02/2024		
Permit No.:	04196		
RN No.:	110757143		

For SOP applications, answer ALL questions unless otherwise directed.

Form	Form OP-REQ1: Page 4								
I.	Title 30 TAC Chapter 111 - Control of Air Pollution from Visible Emissions and Particulate Matter (continued)								
	E.	2. Outdoor Burning (continued)							
•		5.	Prescribed burning is used in the application area and subject to the exception provided in 30 TAC § 111.211.	YES	NO				
♦		6.	Hydrocarbon burning is used in the application area and subject to the exception provided in 30 TAC § 111.213.	YES	NO				
•		7.	The application area has received the TCEQ Executive Director approval of otherwise prohibited outdoor burning according to 30 TAC § 111.215.	YES	NO				
II.	Title	30 T A	AC Chapter 112 - Control of Air Pollution from Sulfur Compounds						
	А.	Tem	porary Fuel Shortage Plan Requirements						
		1.	The application area includes units that are potentially subject to the temporary fuel shortage plan requirements of 30 TAC §§ 112.15 - 112.18.	YES	NO				
III.	Title	30 T A	AC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds	-					
	А.	Appl	licability						
•		1.	The application area is located in the Houston/Galveston/Brazoria area, Beaumont/Port Arthur area, Dallas/Fort Worth area, El Paso area, or a covered attainment county as defined by 30 TAC § 115.10.	YES	NO				
			See instructions for inclusive counties. If the response to Question III.A.1 is "NO," go to Section IV.						
	B.	Stor	age of Volatile Organic Compounds						
•		1.	The application area includes storage tanks, reservoirs, or other containers capable of maintaining working pressure sufficient at all times to prevent any VOC vapor or gas loss to the atmosphere.	YES	NO				

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

For SOP applications, answer ALL questions unless otherwise directed.

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

Date:	08/02/2024
Permit No.:	04196
RN No.:	110757143

For SOP applications, answer ALL questions unless otherwise directed.

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

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

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Form	Form OP-REQ1: Page 9					
III.	Title	e 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)				
	H.	. Control Of Reid Vapor Pressure (RVP) of Gasoline				
•		1.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that may ultimately be used in a motor vehicle in El Paso County. If the response to Question III.H.1 is "NO" or "N/A," go to Section III.I.	YES	□NO ⊠N/A	
•		2.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline that will be used exclusively for the fueling of agricultural implements.	YES	□NO	
٠		3.	The application area includes a motor vehicle fuel dispensing facility.	YES	NO	
•		4.	The application area includes stationary tanks, reservoirs, or other containers holding gasoline and having a nominal capacity of 500 gallons or less.	YES	NO	
	I.	Proc	ess Unit Turnaround and Vacuum-Producing Systems in Petroleum Refineries	5		
		1.	The application area is located at a petroleum refinery.	YES	NO	
	J.	Surface Coating Processes (Complete this section for GOP applications only.)				
•		1.	Surface coating operations (other than those performed on equipment located on- site and in-place) that meet the exemption specified in 30 TAC § 115.427(3)(A) or 115.427(7) are performed in the application area.	YES	□NO ⊠N/A	

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Form	Form OP-REQ1: Page 10						
III.	Title 30 TAC Chapter 115 - Control of Air Pollution from Volatile Organic Compounds (continued)						
	K.	Cutback Asphalt					
		1.	Conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots, is used or specified for use in the application area by a state, municipal, or county agency. <i>If the response to Question III.K.1 is "N/A," go to Section III.L.</i>	YES	□NO ⊠N/A		
		2.	The use, application, sale, or offering for sale of conventional cutback asphalt containing VOC solvents for the paving of roadways, driveways, or parking lots occurs in the application area.	YES	□NO □N/A		
		3.	Asphalt emulsion is used or produced within the application area.	YES	NO		
		4.	The application area is using an alternate control requirement as specified in 30 TAC § 115.513. <i>If the response to Question III.K.4 is "NO," go to Section III.L.</i>	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				
•		1.	The application area includes degassing operations for stationary, marine, and/or transport vessels. <i>If the response to Question III.L.1 is "NO" or "N/A," go to Section III.M.</i>	YES	□NO ⊠N/A		
•		2.	Degassing of only ocean-going, self-propelled VOC marine vessels is performed in the application area. <i>If the response to Question III.L.2 is "YES," go to Section III.M.</i>	YES	□NO □N/A		

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

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

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

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

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Form	Form OP-REQ1: Page 15					
IV.	Title	e 30 T	AC Chapter 117 - Control of Air Pollution from Nitrogen Compounds (continu	1ed)		
	F.	F. Combustion Control at Minor Sources in Ozone Nonattainment Areas - Boilers, Process Heater Stationary Engines and Gas Turbines (continued)				
•		4.	The application area is located in the Dallas/Fort Worth Eight-Hour area (except for Wise County) and has units that qualify for an exemption under 30 TAC § 117.2103.	YES	NO	
•		5.	The application area has units subject to the emission specifications under 30 TAC §§ 117.2010 or 30 TAC § 117.2110.	YES	NO	
		6.	The application area has a unit that has been approved for alternative case specific specifications (ACSS) in 30 TAC § 117.2025 or 30 TAC § 117.2125. <i>If the response to Question IV.F.6 is "NO," go to Section IV.G.</i>	☐ YES	NO	
		7.	An ACSS for carbon monoxide (CO) has been approved?	YES	NO	
		8.	An ACSS for ammonia (NH ₃) has been approved?	YES	NO	
		9.	Provide the Permit Number(s) and authorization/issuance date(s) of the NSR 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.	Mu	lti-Region Combustion Control - Water Heaters, Small Boilers, and Process He	aters		
		1.	The application area includes a manufacturer, distributor, retailer or installer of natural gas fired water heaters, boilers or process heaters with a maximum rated capacity of 2.0 MMBtu/hr or less. If the response to question IV.H.1 is "NO," go to Section V.	YES	NO	
		2.	All water heaters, boilers or process heaters manufactured, distributed, retailed or installed qualify for an exemption under 30 TAC § 117.3203.	YES	NO	

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

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

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Form	Form OP-REQ1: Page 18					
VI.	Title	e 40 Code of Federal Regulations Part 60 - New Source Performance Standards (continued)				
	B.	Subp	5			
		1.	The application area is located at a coal preparation and processing plant. If the response to Question VI.B.1 is "NO," go to Section VI.C.	YES	□NO	
		2.	The coal preparation and processing plant has a design capacity greater than 200 tons per day (tpd). If the response to Question VI.B.2 is "NO," go to Section VI.C.	YES	NO	
		3.	The plant has an option to enforceably limit its operating level to less than 200 tpd and is choosing this option. If the response to Question VI.B.3 is "YES," go to Section VI.C.	YES	NO	
		4.	The plant contains an open storage pile, as defined in § 60.251, as an affected facility. If the response to Question VI.B.4 is "NO," go to Section VI.C.	YES	NO	
		5.	The open storage pile was constructed, reconstructed or modified after May 27, 2009.	YES	NO	
	C.	Subp	part GG - Standards of Performance for Stationary Gas Turbines (GOP applic	cants only	7)	
•		1.	The application area includes one or more stationary gas turbines that have a heat input at peak load greater than or equal to 10 MMBtu/hr (10.7GJ/hr), based on the lower heating value of the fuel fired. If the response to Question VI.C.1 is "NO" or "N/A," go to Section VI.D.	YES	□NO □N/A	
•		2.	One or more of the affected facilities were constructed, modified, or reconstructed after October 3, 1977 and prior to February 19, 2005. <i>If the response to Question VI.C.2 is "NO," go to Section VI.D.</i>	YES	NO	
•		3.	One or more stationary gas turbines in the application area are using a previously approved alternative fuel monitoring schedule as specified in 40 CFR § 60.334(h)(4).	YES	NO	
•		4.	The exemption specified in 40 CFR § 60.332(e) is being utilized for one or more stationary gas turbines in the application area.	YES	□NO	

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Form	n OP-l	REQ1	: Page 19		
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)	
	C.	-	part GG - Standards of Performance for Stationary Gas Turbines (GOP applic tinued)	cants only	7)
•		5.	YES	□NO	
	D.	Subp	part XX - Standards of Performance for Bulk Gasoline Terminals		
		1.	The application area includes bulk gasoline terminal loading racks. If the response to Question VI.D.1 is "NO," go to Section VI.E.	YES	□NO □N/A
		2.	One or more of the loading racks were constructed or modified after December 17, 1980, and are not subject to 40 CFR Part 63, Subpart CC.	YES	NO
	E.		part LLL - Standards of Performance for Onshore Natural Gas Processing: Su ssions	lfur Diox	tide (SO ₂)
*		1.	The application area includes affected facilities identified in 40 CFR § 60.640(a) that process natural gas (onshore). For SOP applications, if the response to Question VI.E.1 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.1 is "NO" or "N/A," go to Section VI.H.	YES	□NO
•		2.	The affected facilities commenced construction or modification after January 20, 1984 and on or before August 23, 2011. For SOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.2 is "NO," go to Section VI.H.	YES	NO
•		3.	The application area includes a gas sweetening unit with a design capacity greater than or equal to 2 long tons per day (LTPD) of hydrogen sulfide but operates at less than 2 LTPD. For SOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.F. For GOP applications, if the response to Question VI.E.3 is "NO," go to Section VI.H.	YES	□NO

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

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Form	Form OP-REQ1: Page 21						
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)			
	G.	Subpart QQQ - Standards of Performance for VOC Emissions from Petroleum Refinery Waster Systems (continued)					
		3.	YES	□NO			
		4.	The application area includes non-contact cooling water systems.	YES	NO		
		5.	The application area includes individual drain systems. If the response to Question VI.G.5 is "NO," go to Section VI.H.	YES	□NO		
		6.	The application area includes one or more individual drain systems that meet the exemption specified in 40 CFR § 60.692-2(d).	YES	□NO		
		7.	The application area includes completely closed drain systems.	YES	NO		
	H.	Cons	part AAAA - Standards of Performance for Small Municipal Waste Incineration struction Commenced After August 30, 1999 or for Which Modification or Recommenced on or After June 6, 2004				
•		1.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator. <i>If the response to Question VI.H.1. is "N/A," go to Section VI.I. If the response</i> <i>to Question VI.H.1 is "NO," go to Question VI.H.4.</i>	YES	□NO □N/A		
•		2.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006.	YES	□NO		
•		3.	The application area includes at least one small municipal waste incineration unit, other than an air curtain incinerator, constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	YES	□NO		
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.H.4 is "NO," go to Section VI.I.	YES	NO		

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Form	Form OP-REQ1: Page 22					
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	tinued)		
	H.	Subpart AAAA - Standards of Performance for Small Municipal Waste Incineration Units for Which Construction Commenced After August 30, 1999 or for Which Modification or Reconstruction Commenced on or After June 6, 2004 (continued)				
•		5.	The application area includes at least one air curtain incinerator constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006. <i>If the response to Question VI.H.5 is "NO," go to Question VI.H.7.</i>	YES	□NO	
•		6.	All air curtain incinerators constructed after August 30, 1999 or modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	□NO	
•		7.	The application area includes at least one air curtain incinerator constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006.	YES	NO	
•		8.	All air curtain incinerators constructed before August 30, 1999 and not modified or reconstructed on or after June 6, 2006 combust only yard waste.	YES	NO	
	I.	Unit	part CCCC - Standards of Performance for Commercial and Industrial Solid V s for Which Construction Commenced After November 30, 1999 or for Which onstruction Commenced on or After June 1, 2001			
•		1.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator. If the response to Question VI.I.1 is "N/A," go to Section VI.J. If the response to Question VI.I.4.	YES	□NO □N/A	
•		2.	The application area includes at least one commercial or industrial solid waste incineration unit, other than an air curtain incinerator, constructed after November 30, 1999 or modified or reconstructed on or after June 1, 2001.	YES	NO	

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

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Form	Form OP-REQ1: Page 24						
VI.	Title	40 Co	ode of Federal Regulations Part 60 - New Source Performance Standards (cont	inued)			
	J.	. Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006					
•		1.	The application area includes at least one very small municipal waste incineration unit or institutional incineration unit, other than an air curtain incinerator. If the response to Question VI.J.1 is "N/A," go to Section VI.K. If the response to Question VI.J.1 is "NO," go to Question VI.J.4.	□ YES	□NO □N/A		
•		2.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006.	YES	□NO		
•		3.	The application area includes at least one very small municipal waste incineration unit, other than an air curtain incinerator, constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	YES	□NO		
•		4.	The application area includes at least one air curtain incinerator. If the response to Question VI.J.4 is "NO," go to Section VI.K.	YES	□NO		
•		5.	The application area includes at least one air curtain incinerator constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006. <i>If the response to Question VI.J.5 is "NO," go to Question VI.J.7.</i>	YES	NO		
•		6.	All air curtain incinerators constructed after December 9, 2004 or modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	YES	□NO		
•		7.	The application area includes at least one air curtain incinerator constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006.	YES	□NO		

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Forn	Form OP-REQ1: Page 25						
VI.	Title	40 C	ode of Federal Regulations Part 60 - New Source Performance Standards (NSP	PS) (contin	nued)		
	J.	Con	Subpart EEEE - Standards of Performance for Other Solid Waste Incineration Units for Which Construction Commenced After December 9, 2004 or for Which Modification or Reconstruction Commenced on or After June 16, 2006 (continued)				
♦		8.	All air curtain incinerators constructed before December 9, 2004 and not modified or reconstructed on or after June 16, 2006 combust only wood waste, clean lumber, or yard waste or a mixture of these materials.	YES	□NO		
•		9.	The air curtain incinerator is located at an institutional facility and is a distinct operating unit of the institutional facility that generated the waste.	YES	NO		
•		10.	The air curtain incinerator burns less than 35 tons per day of wood waste, clean lumber, or yard waste or a mixture of these materials.	YES	NO		
	К.	K. Subpart OOOO - Standards of Performance for Crude Oil and Natural Gas Production, Transmission and Distribution					
•		1.	The application area includes one or more of the onshore affected facilities listed in 40 CFR § 60.5365(a)-(g) that are subject to 40 CFR Part 60, Subpart OOOO.	YES	NO		
VII.	Title	40 C	ode of Federal Regulations Part 61 - National Emission Standards for Hazardo	ous Air Po	ollutants		
	A.	App	licability				
♦		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 61 subparts. If the response to Question VII.A.1 is "NO" or "N/A," go to Section VIII.	YES	⊠NO □N/A		
	B.	Sub	part F - National Emission Standard for Vinyl Chloride	L			
		1.	The application area is located at a plant which produces ethylene dichloride by reaction of oxygen and hydrogen chloride with ethylene, vinyl chloride by any process, and/or one or more polymers containing any fraction of polymerized vinyl chloride.	YES	NO		
	C.	Subpart J - National Emission Standard for Benzene Emissions for Equipment Leaks (Fugitive Emission Sources) of Benzene (Complete this section for GOP applications only)					
•		1.	The application area includes equipment in benzene service.	YES	□NO □N/A		

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Form	Form OP-REQ1: Page 26						
VII.		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 Recovery Plants					
		1.	The application area is located at a coke by-product recovery plant and includes one or more of the affected sources identified in 40 CFR § 61.130(a) - (b). <i>If the response to Question VII.D.1 is "NO," go to Section VII.E.</i>	YES	□NO		
		2.	The application area includes equipment in benzene service as determined by 40 CFR § 61.137(b).	YES	NO		
		3.	The application area has elected to comply with the provisions of 40 CFR § 61.243-1 and 40 CFR § 61.243-2.	YES	□NO		
	E.	Subp	part M - National Emission Standard for Asbestos				
		Appl	icability				
		1.	The application area includes sources, operations, or activities specified in 40 CFR §§ 61.143, 61.144, 61.146, 61.147, 61.148, or 61.155. <i>If the response to Question VII.E.1 is "NO," go to Section VII.F.</i>	YES	NO		
		Road	Iway Construction	1			
		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		
				YES	NO		
			a. Visible emissions are discharged to outside air from the manufacturing operation				
			b. An alternative emission control and waste treatment method is being used that has received prior U.S. Environmental Protection Agency (EPA) approval.	YES	□NO		

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

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Form	Form OP-REQ1: Page 28							
VII.		le 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants ntinued)						
	E.	Subpart M - National Emission Standard for Asbestos (continued)						
		Asbesto	s Spray Application (continued)					
		d.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO			
		e.	Asbestos-containing waste material is adequately wetted.	YES	NO			
		f.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO			
		g.	A HEPA filter is being used that is certified to be at least 99.97% efficient for 0.3 micron particles.	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			
		Fabrica	ting Commercial Asbestos	•				
			he application area includes a fabricating operation using commercial asbestos. <i>The response to Question VII.E.5 is "NO," go to Question VII.E.6.</i>	YES	□NO			
		a.	Visible emissions are discharged to outside air from the manufacturing operation.	YES	NO			
		b.	An alternative emission control and waste treatment method is being used that has received prior EPA approval.	YES	□NO			
		c.	Asbestos-containing waste material is processed into non-friable forms.	YES	NO			
		d.	Asbestos-containing waste material is adequately wetted.	YES	NO			
		e.	Alternative filtering equipment is being used that has received EPA approval.	YES	NO			

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

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

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

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

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Form	Form OP-REQ1: Page 33					
VII.		Fitle 40 Code of Federal Regulations Part 61 - National Emission Standards for Hazardous Air Pollutants (continued)				
	H.	Subp	part 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	
		Rem	ediation Activities			
		25.	Remediation activities take place at the application area subject to 40 CFR Part 61, Subpart FF.	YES	NO	
VIII.			ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories	ous Air Po	ollutants	
	A.	App	licability			
•		1.	The application area includes a unit(s) that is subject to one or more 40 CFR Part 63 subparts other than subparts made applicable by reference under subparts in 40 CFR Part 60, 61 or 63. See instructions for 40 CFR Part 63 subparts made applicable only by reference.	⊠YES	NO	
	В.	Subpart F - National Emission Standards for Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry				
		1.	The application area is located at a plant site that is a major source as defined in the Federal Clean Air Act § 112(a). <i>If the response to Question VIII.B.1 is "NO," go to Section VIII.D.</i>	☐ YES	⊠NO	

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

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

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

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

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

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

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

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

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

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

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Form OP-	REQ1:	: Page 44				
		ode of Federal Regulations Part 63 - National Emission Standards for Hazardo Categories (continued)	ous Air Po	ollutants		
I.	Subpart T - National Emission Standards for Halogenated Solvent Cleaning					
	1.	The application area includes an individual batch vapor, in-line vapor, in-line cold, and/or batch cold solvent cleaning machine that uses a hazardous air pollutant (HAP) solvent, or any combination of halogenated HAP solvents, in a total concentration greater than 5% by weight, as a cleaning and/or drying agent.	YES	NO		
	2.	The application area is located at a major source and includes solvent cleaning machines, qualifying as affected facilities, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO		
	3.	The application area is located at an area source and includes solvent cleaning machines, other than cold batch cleaning machines, that use perchloroethylene, trichloroethylene or methylene chloride.	YES	⊠NO		
J.	-	oart U - National Emission Standards for Hazardous Air Pollutant Emissions: Resins	Group 1	Polymers		
	1.	The application area includes elastomer product process units and/or wastewater streams and wastewater operations that are associated with elastomer product process units. If the response to Question VIII.J.1 is "NO," go to Section VIII.K.	□ YES	⊠NO		
	2.	Elastomer product process units and/or wastewater streams and wastewater operations located in the application area are subject to 40 CFR Part 63, Subpart U. <i>If the response to Question VIII.J.2 is "NO," go to Section VIII.K.</i>	YES	NO		
	3.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.482.	YES	□NO		
	4.	The application area includes process wastewater streams that are Group 2 for organic HAPs as defined in 40 CFR § 63.482.	YES	NO		

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

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

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

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

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

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	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	N.	Subpart CC - National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries (continued)				
		Appl	licability (continued)			
		9.	The application area includes Group 1 or Group 2 wastewater streams that are complying with 40 CFR § 63.640(o)(2)(ii). <i>If the response to Question VIII.N.9 is "NO," go to Section VIII.O.</i>	YES	□NO	
		10.	The application area includes Group 2 wastewater streams or organic streams whose benzene emissions are subject to control through the use of one or more treatment processes or waste management units under the provisions of 40 CFR Part 61, Subpart FF on or after December 31, 1992.	YES	NO	
	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). <i>If the response to Question VIII.O.1 is "NO" or "N/A," go to Section VIII.P</i>	YES	⊠NO □N/A	
		2.	Materials specified in 40 CFR § 63.680(b)(2) are received at the application area.	YES	NO	
		3.	The application area has a waste management operation receiving off-site material and is regulated under 40 CFR Part 264 or Part 265.	YES	□NO	

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

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

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

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Form	Form OP-REQ1: Page 54						
VIII.	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)						
	Q. Subpart - HH - National Emission Standards for Hazardous Air Pollutants From Oil and Natural Ga Production Facilities (continued)						
•		5.	The application area contains only a facility, prior to the point of custody transfer, with facility-wide actual annual average natural gas throughput less than 18.4 thousand standard cubic meters (649,789.9 ft ³) per day and a facility-wide actual annual average hydrocarbon liquid throughput less than 39,700 liters (10,487.6 gallons) per day. <i>For SOP applications, if the response to Question VIII.Q.5 is "YES," go to</i>	YES	□NO		
			Section VIII.R. For GOP applications, if the response to Question VIII.Q.5 is "YES," go to Section VIII.Z. For all applications, if the response to Question VIII.Q.5 is "NO," go to Question VIII.Q.9.				
•		6.	The application area includes a triethylene glycol (TEG) dehydration unit. For SOP applications, f the answer to Question VIII.Q.6 is "NO," go to Section VIII.R. For GOP applications, if the response to Question VIII.Q.6 is "NO," go to Section VIII.Z.	YES	NO		
•		7.	The application area is located at a site that is within the boundaries of UA plus offset or a UC, as defined in 40 CFR § 63.761.	YES	NO		
•		8.	The site has actual emissions of 5 tons per year or more of a single HAP, or 12.5 tons per year or more of a combination of HAP.	YES	NO		
•		9.	Emissions for major source determination are being estimated based on the maximum natural gas or hydrocarbon liquid throughput as calculated in § 63.760(a)(1)(i)-(iii).	YES	□NO		

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Form	Form OP-REQ1: Page 55					
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
	R. 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.					
			Shipbuilding or ship repair operations located in the application area are subject to 40 CFR Part 63, Subpart II.	YES	NO	
	S.	Subp	part JJ - National Emission Standards for Wood Furniture Manufacturing Op	erations		
wood furniture con	The application area includes wood furniture manufacturing operations and/or wood furniture component manufacturing operations. If the response to Question VIII.S.1 is "NO" or "N/A," go to Section VIII.T.	YES	⊠NO □N/A			
		2.	The application area meets the definition of an "incidental wood manufacturer" as defined in 40 CFR § 63.801.	YES	NO	
	T.	Subp	part KK - National Emission Standards for the Printing and Publishing Indust	ry		
		1.	The application area includes publication rotogravure, product and packaging rotogravure, or wide-web flexographic printing presses.	YES	⊠NO □N/A	
	U.	Subp	part PP - National Emission Standards for Containers			
		1.	The application area includes containers for which another 40 CFR Part 60, 61, or 63 subpart references the use of 40 CFR Part 63, Subpart PP for the control of air emissions. <i>If the response to Question VIII.U.1 is "NO," go to Section VIII.V.</i>	YES	NO	
		2.	The application area includes containers using Container Level 1 controls.	YES	NO	
		3.	The application area includes containers using Container Level 2 controls.	YES	NO	

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

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

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

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

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

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

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

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

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

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Form OP-	REQ1	: Page 65			
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)				
Х.	X. Subpart JJJ - National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins (continued)				
	5.	The application area includes process wastewater streams that are designated as Group 1 or are determined to be Group 1 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO	
	6.	The application area includes process wastewater streams, located at existing sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO	
	7.	The application area includes process wastewater streams, located at new sources, that are Group 2 for organic HAPs as defined in 40 CFR § 63.1312.	YES	□NO	
	8.	All Group 1 wastewater streams at the site are demonstrated to have a total source mass flow rate of less than 1 MG/yr. If the response to Question VIII.X.8 is "YES," go to Question VIII.X.18.	□ YES	NO	
	9.	The site has untreated and/or partially treated Group 1 wastewater streams demonstrated to have a total source mass flow rate of less than 1 MG/yr. <i>If the response to Question VIII.X.9 is "NO," go to Question VIII.X.11.</i>	□ YES	NO	
	10.	The application area includes waste management units that receive or manage a partially treated Group 1 wastewater stream prior to or during treatment.	YES	NO	
	11.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an on-site treatment operation that is not owned or operated by the owner or operator of the source generating the waste stream or residual.	YES	NO	
	12.	Group 1 wastewater streams or residual removed from Group 1 wastewater streams are transferred to an off-site treatment operation. If the responses to Questions VIII.X.11 - VIII.X.12 are both "NO," go to Question VIII.X.14.	YES	NO	

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	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 YES 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. <i>If the response to Question VIII.X.15 is "NO," go to Question VIII.X.18.</i> 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. 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		
			□YES □NO		
			YES NO		
	18.	The application area includes drains, drain hubs, manholes, lift stations, trenches, or pipes that are part of an thermoplastic product process unit. <i>If the response to Question VIII.X.18 is "NO," go to Section VIII.Y.</i>	□YES □NO		

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

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

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

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

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Form OP-REQ1: Page 71						
	VIII. Title 40 Code of Federal Regulations Part 63 - National Emission Standards for Hazardous Air Pollutants for Source Categories (continued)					
AA.	AA. Subpart FFFF - National Emission Standards for Hazardous Air Pollutants for Miscellane 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 liter per minute.	YES	NO		
	26.	The application area includes drains, drain hubs, manholes, lift stations, trenches or pipes that are part of a chemical manufacturing process unit that is subject to the new source requirements of 40 CFR § 63.2445(a); and the equipment conveys water with a combined total annual average concentration of compounds in tables 8 and 9 of 40 CFR Part 63, Subpart FFFF is greater than or equal to 30,000 ppmw, and the combined total annual load of compounds in tables 8 and 9 to this subpart is greater than or equal to 1 tpy.	☐ YES	NO		

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

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

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

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

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Form	Form OP-REQ1: Page 76							
IX.	Title	40 Co	ode of Federal Regulations Part 68 (40 CFR Part 68) - Chemical Accident Prev	ention Pr	ovisions			
	А.	Applicability						
•		1.	YES	NO				
X.	Title	40 Co	ode of Federal Regulations Part 82 (40 CFR Part 82) - Protection of Stratosphe	ric Ozon	e			
	А.	Subp	oart A - Production and Consumption Controls					
•		1.	The application area is located at a site that produces, transforms, destroys, imports, or exports a controlled substance or product.	YES	□NO ⊠N/A			
	В.	Subp	oart B - Servicing of Motor Vehicle Air Conditioners					
♦		YES	⊠NO					
	C.	-	oart C - Ban on Nonessential Products Containing Class I Substances and Ban lucts Containing or Manufactured with Class II Substances	on Nones	sential			
•	 The application area sells or distributes one or more nonessential products (which release a Class I or Class II substance) that are subject to 40 CFR Part 82, Subpart C. 		YES	□NO ⊠N/A				
	D.	Subp	oart D - Federal Procurement					
•		1.	The application area is owned/operated by a department, agency, or instrumentality of the United States.	YES	⊠NO □N/A			
	E.	Subp	part E - The Labeling of Products Using Ozone Depleting Substances					
•		1.	The application area includes containers in which a Class I or Class II substance is stored or transported prior to the sale of the Class I or Class II substance to the ultimate consumer.	□ YES	□NO ⊠N/A			
♦		2.	The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products containing a Class I or Class II substance.	YES	□NO ⊠N/A			
•	 ◆ 3. The application area is a manufacturer, importer, wholesaler, distributor, or retailer of products manufactured with a process that uses a Class I or Class II substance. 							

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

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Form	Form OP-REQ1: Page 78						
XI.	Misc	ellan	eous (continued)				
	B.	. Forms					
•		 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. 					
•	2. Provide the Part and Subpart designation for the federal rule(s) or the Chapter, Subchapter, and Division designation for the State regulation(s) in the space provided below.						
	C.	Emi	ssion Limitation Certifications				
•	1. The application area includes units for which federally enforceable emission limitations have been established by certification.				⊠NO		
	D. Alternative Means of Control, Alternative Emission Limitation or Standard, or Equivalent Requirements						
		1.	The application area is located at a site that is subject to a site-specific requirement of the state implementation plan (SIP).	YES	⊠NO		
		2.	The application area includes units located at the site that are subject to a site- specific requirement of the SIP.	YES	⊠NO		
alternative means of control, alternative emis equivalent requirements approved by the EPA		3.	The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the EPA Administrator. If the response to Question XI.D.3 is "YES," please include a copy of the approval document with the application.	YES	NO		
	 4. The application area includes units which demonstrate compliance by using an alternative means of control, alternative emission limitation or standard or equivalent requirements approved by the TCEQ Executive Director. <i>If the response to Question XI.D.4 is "YES," please include a copy of the approval document with the application.</i> 		YES	NO			

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

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•	For GOP applications, answer	ONLY these	questions	unless	otherwise	directed.
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Form OP-REQ1: Page 80					
XI.	Miscellaneous (continued)				
	G.	G. 40 CFR Part 97, Subpart FFFFF - Texas SO ₂ Trading Program			
		1.	The application area includes emission units complying with the requirements of the Texas SO_2 Trading Program.	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_2 and 40 CFR Part 75, Subpart H for heat input.	YES	NO
		3.	The application area includes gas or oil-fired units that are complying with the monitoring requirements of 40 CFR Part 75, Appendix D for SO_2 and heat input.	YES	□NO
		4.	The application area includes gas or oil-fired units that are complying with the Low Mass Emissions monitoring requirements of 40 CFR § 75.19 for SO_2 and heat input.	YES	□NO
		5.	The application area includes units that are complying with EPA-approved alternative monitoring system requirements of 40 CFR Part 75, Subpart E for SO_2 and heat input.	YES	□NO
		6.	The application area includes emission units that qualify for the Texas SO ₂ Trading Program retired unit exemption.	YES	⊠NO
	H. Permit Shield (SOP Applicants Only)				
		1.	A permit shield for negative applicability entries on Form OP-REQ2 (Negative Applicable Requirement Determinations) is being requested or already exists in the permit.	YES	⊠NO

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

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

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

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

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For SOP applications, answer ALL questions unless otherwise directed.

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

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

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

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Form OP-REQ1: Page	87			
XII. NSR Authorizati	ons (Attach additional sheet	ts if necessary for sections E-J	I)	
E. PSD Permi	ts and PSD Major Pollutant	s		
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):		
		se complete the Major NSR Su mitting/air/titlev/site/site_expe	mmary Table located under the <u>erts.html</u> .	
F. Nonattainr	nent (NA) Permits and NA M	Major Pollutants		
NA Permit No.:	Issuance Date:	Pollutant(s):		
NA Permit No.:	Issuance Date:	Pollutant(s):		
NA Permit No.:	Issuance Date:	Pollutant(s):	Pollutant(s):	
NA Permit No.:	Issuance Date:	Pollutant(s):	Pollutant(s):	
0		e complete the Major NSR Sum mitting/air/titlev/site/site_expe	•	
G. NSR Autho	orizations with FCAA § 112((g) Requirements		
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
NSR Permit No.:	Issuance Date:	NSR Permit No.:	Issuance Date:	
		ecial Permits, Standard Perm rmits, NA Permits) for the A _l		
Authorization No.:	Issuance Date:	Authorization No.:	Issuance Date:	
Authorization No.:	uthorization No.: Issuance Date:		Issuance Date:	
Authorization No.:	Issuance Date:	Authorization No.:	Issuance Date:	
Authorization No.:	Issuance Date:	Authorization No.:	Issuance Date:	

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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 FOP application is availabl	Rule (previously referred to as standard exemptions) that are required to be listed in the le in the instructions.						
PBR No.: 158739	Version No./Date: NOVEMBER 12, 2019						
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:						
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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 Soli	d 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: 08/02/2024	Regulated Entity No.: RN110757143	Permit No.: 04196
Company Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS, LLC	Area Name: TEIJIN AUTOMOTIVE TECHNOLOGIES TEXAS	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
SEE	TABLES	FOLLOWING	THIS	FORM	FOR	APPLICABILITY

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

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

Table 1b: Additions

Date:	Regulated Entity No.:	Permit No.:
Company Name:	Area Name:	

Revision No.	Unit/Group/Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements

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

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

Table 2a: Deletions

Date:	Regulated Entity No.:	Permit No.:
Company Name:	Area Name:	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)

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

Table 2b: Deletions

Date:	Regulated Entity No.:	Permit No.:
Company Name:	Area Name:	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Recordkeeping Requirements	Reporting Requirements

Applicable Regulatory Requirement for SMC Operations - EU001									
Regulation	Name	Regulation	Pollutant	Stack or EU	Regulatory Requirement Standard	Monitoring/Testing	Recordkeeping Requirements	Reporting Requirements	
		§111.151(a)	Opacity	Stack		Х			
	Chapter 111	§111.111(a)(1)(B)	PM	Stack		Х			
30 TAC Chapters 111, 112, 113, 115, 117		§111.151(a)	PM	Stack		Х			
	Chapter 112	Not Applicable	Sulfur	N/A					
	Chapter 113	§113.1060	HAPs	EU	Standards				
	Chapter 115	Not Applicable	VOC	N/A					
	Chapter 117	Not Applicable	Nox	N/A					
		§63.5800 Line Item 4 of Table 2	HAPs	EU	Compliance Dates				
		§63.5805(c)	HAPs	EU	Standards				
		§63.5835(a)	HAPs	EU	General Compliance				
		§63.5840	HAPs	EU		Х			
	Colorent MOADADA/, Netlevel	§63.5895(b)(1)	HAPs	EU		Х			
	Hazardous Air Pollutants: Reinforced Plastic Composites Production	§63.5900(a)(2-4)	HAPs	EU	Demonstrate Compliance				
40 CFR - Chapter 1, Subchapter C, Part 63		§63.5900(b),(c),(e)	HAPs	EU	Demonstrate Compliance				
		§65.5905	HAPs	EU				Х	
		§63.5910(a),(b),(c),(d),(g),(h)	HAPs	EU				Х	
		§63.5915(a),(c),(d)	HAPs	EU			Х		
		§63.5920	HAPs	EU			Х		
		§63.5925	HAPs	EU	Other Requirements/Information				
		§63.5930	HAPs	EU	Other Requirements/Information				
		§63.5935	HAPs	EU	Other Requirements/Information				

Applicable Regulatory Requirement for Surface Coating (EU002)								
Regulation	Name	Standard(s)	Pollutant	Stack or EU	Regulatory Requirement Standard	Monitoring/Testing	Recordkeeping Requirements	Reporting Requirements
		111.111(a)(1)(B)	Opacity	Stack		Х		
	Chapter 111	111.151(a)	PM	Stack		Х		
		111.151(c)	PM	Stack		Х		
30 TAC Chapters 111, 112, 113, 115, 117		Not Applicable	Sulfur	N/A				
		§113.990	HAPs	EU	Standards			
	Chapter 115	Not Applicable	VOC	N/A				
	Chapter 117	Not Applicable	Nox	N/A				
		63.4490(a)(1)	HAPs	EU	Emission Limits			
		63.4491(a)	HAPs	EU	Emission Limits			
		63.4492(a)	HAPs	EU	Operating Limits			
	Subpart PPPP: NationalEmissions Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production	63.4493(a)	HAPs	EU	Work Practice Standards			
		63.4500(a)(1)	HAPs	EU	General Requirement			
		63.4500(b)	HAPs	EU	General Requirement			
		63.4501 General Requirements	HAPs	EU	General Requirement			
		63.4510(a-b)	HAPs	EU				Х
		63.4510(c)(1-6)	HAPs	EU				Х
		63.4510(c)(7)(i-iii)	HAPs	EU				Х
		63.4510(c)(8)(i)	HAPs	EU				Х
		63.4520(a)(1)(i-iii)	HAPs	EU				Х
		63.4520(a)(2)	HAPs	EU				Х
40 CFR - Chapter 1, Subchapter C, Part 63		63.4520(a)(3)(i-iv)	HAPs	EU				Х
		[G] 63.4520(a)(5)	HAPs	EU			Х	
		63.4530	HAPs	EU			Х	
		63.4530(a),(b),(c)(1-2)	HAPs	EU			Х	
		63.4530(d-f)	HAPs	EU			Х	
		63.4530(h)	HAPs	EU			Х	
		63.4531(a)-(c)	HAPs	EU			Х	
		63.4540	HAPs	EU			Х	
		63.4541(a)(4)	HAPs	EU	Demonstrating Compliance			
		63.4541(b)(3)	HAPs	EU	Demonstrating Compliance			
		63.4541(c-d)	HAPs	EU	Demonstrating Compliance			
		63.4542(b-c)	HAPs	EU	Demonstrating Compliance			
		63.4542(d)	HAPs	EU	Demonstrating Compliance			

Applicable Regulatory Requirement for Touch-Up Painting (EU003)									
Regulation	Name	Standard(s)	Pollutant	Stack or EU	Regulatory Requirement Standard	Monitoring/Testing	Recordkeeping Requirements	Reporting Requirements	
		111.111(a)(1)(B)	Opacity	Stack		Х			
	Chapter 111	111.151(a)	PM	Stack		Х			
		111.151(c)	PM	Stack		Х			
30 TAC Chapters 111, 112, 113, 115, 117	Chapter 112	Not Applicable	Sulfur	N/A					
	Chapter 113	§113.990	HAPs	EU	Standards				
	Chapter 115	Not Applicable	VOC	N/A					
	Chapter 117	Not Applicable	Nox	N/A					
		63.4490(a)(1)	HAPs	EU	Emission Limits				
		63.4491(a)	HAPs	EU	Emission Limits				
		63.4492(a)	HAPs	EU	Operating Limits				
		63.4493(a)	HAPs	EU	Work Practice Standards				
		63.4500(a)(1)	HAPs	EU	General Requirement				
		63.4500(b)	HAPs	EU	General Requirement				
		63.4501 General Requirements	HAPs	EU	General Requirement				
		63.4510(a-b)	HAPs	EU				Х	
		63.4510(c)(1-6)	HAPs	EU				Х	
		63.4510(c)(7)(i-iii)	HAPs	EU				Х	
	Subpart PPPP: National Emissions	63.4510(c)(8)(i)	HAPs	EU				х	
		63.4520(a)(1)(i-iii)	HAPs	EU				Х	
	Standards for Hazardous	63.4520(a)(2)	HAPs	EU				Х	
40 CFR - Chapter 1, Subchapter C, Part 63	Air Pollutants: Reinforced Plastic Composites Production	63.4520(a)(3)(i-iv)	HAPs	EU				Х	
		[G] 63.4520(a)(5)	HAPs	EU			х		
		63.4530	HAPs	EU			Х		
		63.4530(a),(b),(c)(1-2)	HAPs	EU			Х		
		63.4530(d-f)	HAPs	EU			Х		
		63.4530(h)	HAPs	EU			х		
		63.4531(a)-(c)	HAPs	EU			х		
		63.4540	HAPs	EU			Х		
		63.4541(a)(4)	HAPs	EU	Demonstrating Compliance				
		63.4541(b)(3)	HAPs	EU	Demonstrating Compliance				
		63.4541(c-d)	HAPs	EU	Demonstrating Compliance				
		63.4542(b-c)	HAPs	EU	Demonstrating Compliance				
		63.4542(d)	HAPs	EU	Demonstrating Compliance				

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

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates (7)		Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
		Name (3)	lbs/hour	TPY (4)	Spec. Cond / Appl. Info	Spec. Cond / Appl. Info	Spec. Cond / Appl. Info
EP001	SMC Molding Process	VOC	10.21	44.7	6	6	25, 26
EP001	Coating Touchup Operations	VOC	2.09	9.16		6,9, 17, 21	25, 26
		PM	0.04	0.11			
		PM ₁₀	0.01	0.03	6, 17		
		PM _{2.5}	<0.01	<0.01			
	Surface Coating Booths Controlled by Regenerative Thermal Oxidizer Including Prime Oven 1, Prime Oven 2 and the Fresh Air Supply House	VOC	1.17	4.31		6,9, 17, 21, 22, 23	22, 23, 24, 25, 26
		PM	0.03	0.09			
EP002		PM ₁₀	0.01	0.03			
		PM _{2.5}	<0.01	<0.01			
		NO _x	0.74	2.16			
		CO	1.24	3.63	6, 17, 22, 23		
		VOC (6)	0.16	0.48			
		PM (6)	0.11	0.33			
		PM ₁₀ (6)	0.11	0.33			
		PM _{2.5} (6)	0.11	0.33			
		SO ₂	<0.01	0.03			

(1) Emission point identification - either specific equipment designation or emission point number from plotplan.

(2) Specific point source name. For fugitive sources, use area name or fugitive source name.

(3) Exempt Solvent - Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound. VOC -

volatile organic compounds as defined in Title 30 Texas Administrative Code §101.1

NOx - total oxides of nitrogen SO2 - sulfur

dioxide

PM - total particulate matter, suspended in the atmosphere, including PM10 and PM2.5, as represented PM10 - total

particulate matter equal to or less than 10 microns in diameter, including PM2.5, as represented PM2.5 - particulate

matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

(6) Products of combustion

(7) Emission rates include planned maintenance, startup and shutdown activities.