

**From:** Txenv <TXENV@Lubrizol.com>  
**Sent:** Friday, July 25, 2025 9:42 AM  
**To:** Miguel Gallegos; Txenv  
**Subject:** RE: The Lubrizol Corporation - Revision of SOP O1932, Project 38409  
**Attachments:** 2025.06.12 OP-DEL Notification of New DAR Eric Murphy.pdf

Mr. Gallegos,

Please see the attached OP-DEL notification submitted to TCEQ on June 12, 2025, to add Eric Murphy as a new DAR for the Lubrizol Bayport and Deer Park Plants.

Debbie

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**From:** Miguel Gallegos <miguel.gallegos@tceq.texas.gov>  
**Sent:** Thursday, July 24, 2025 5:15 PM  
**To:** Txenv <TXENV@Lubrizol.com>  
**Subject:** [EXTERNAL] The Lubrizol Corporation - Revision of SOP O1932, Project 38409

Ms. Debbi Li

I am conducting the initial review of your application for the subject project. The STEERS submission for the subject application shows Duly Authorized Representative (DAR) Mr. Eric Murphy as the certifying official for the application. See attached STEERS Copy of Record. Mr. Murphy has not been added as a DAR to this permit record and cannot certify the application. The following personnel are currently shown in the permit record as authorized representatives for this permit:

Responsible Official (RO),  
Designated Representatives (DR's),  
Alternate Designated Representatives (ADR's):

The screenshot shows a software window titled "OP-DEL/OP-CR02 List Maintenance". It contains two main sections: "Identifying Information" and "Representative Information".

**Identifying Information:**

Ref Num	RN100221589	Account No.	HG-0459-J	Permit No.	O - 01932	Project No.	38409
Area Name	CHEMITHON AND 156 UNITS						
Company Name	THE LUBRIZOL CORPORATION						

**Representative Information:**

Rcvd Date	Representative/Title	Effective Date	Expiration Date
12/13/2022	[RO] LG TACKETT	11/28/2022	
07/29/2016	[ADR] BRUCE JOHNSON	07/26/2016	

Duly Authorized Representatives (DAR's):

OP-DEL/OP-CR02 List Maintenance

File View Window Help

Identifying Information

Ref Num RN100221589 Account No. HG-0459-J Permit No. O - 01932 Project No. 38409

Area Name CHEMITHON AND 156 UNITS

Company Name THE LUBRIZOL CORPORATION

Representative Information

Rcvd Date	Representative/Title	Effective Date	Expiration Date
12/07/2022	HECTOR ACOSTA	11/30/2022	
08/13/2020	CHRIS CLINTON	10/02/2019	
06/12/2018	DOUG MOORE	01/05/2018	
10/01/2014	FRANK VAN LIER	09/22/2014	
04/14/2014	TANYA M. TRAVIS	04/07/2014	
09/09/2013	TODD ADAMEC	09/03/2013	
11/26/2012	RICH MILLER	11/13/2012	
12/18/2009	ANTHONY SHICK	11/23/2009	
09/30/2005	STEVEN C. OXLEY	11/01/2003	
05/14/2000	LARRY D. NORWOOD	04/20/1999	

I must receive a completed and signed **OP-DEL** form designating Mr. Murphy as a DAR before he can certify this application. Please email a completed and signed **OP-DEL** form designating Mr. Murphy as a DAR directly to me by close of business tomorrow, 07/24/2025, so your application is complete and can be accepted.

Thank you.

## Miguel Gallegos

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



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P.O. Box 158  
Deer Park, TX 77536-0158

June 12, 2025

**CERTIFIED RECEIPT – 9589 0710 5270 1965 0955 58**  
**RETURN RECEIPT REQUESTED**

Air Permits Initial Review Team (APIRT), MC-163  
Texas Commission on Environmental Quality (TCEQ)  
P.O. Box 13087  
Austin, Texas 78711-3087

**Subject: OP-DEL Notification of new DAR Eric Murphy**

The Lubrizol Corporation (Lubrizol) – Deer Park and Bayport Plants  
Permit Numbers O-1581, O-1929, O-1930, O-1931, O-1932,  
O-1933, O-1934, O-1935, O-2191, O-4037, and O-1582  
Bayport TCEQ Air Quality Account No. HG-0460-B; RN101058410  
Deer Park TCEQ Air Quality Account No. HG-0459-J; RN100221589  
TCEQ Customer Reference No. CN600269617

Dear Sir or Madam:

The Lubrizol Corporation submits the attached OP-DEL form approval of the delegating signature authority for Duly Authorized Representative (DAR) Eric Murphy for the Bayport Plant and Deer Park Plant effective May 1, 2025.

If you have any questions regarding this submittal or require additional information, please contact Nyx Black at (832) 260-7525 or by email at TXENV@Lubrizol.com.

Sincerely,

The Lubrizol Corporation

Nyx Black

Environmental Systems and Air Permitting Manager

Enclosed: OP-DEL Form (1)

cc: Air Section Manager  
TCEQ Region 12  
5425 Polk St., Suite H  
Houston, TX 77023-1452  
**Certified Mail No. 9589 0710 5270 1965 0955 41**

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

<b>I. Identifying Information</b>
Account Number: HG-0459-J
Regulated Entity Number: RN100221589
Customer Reference Number: CN600269617
Permit Number: O-4037
Area Name: Zeus (PB3) Polyisobutylene Unit
Company Name: The Lubrizol Corporation
<b>II. Duly Authorized Representative Information</b>
Action Type: <input checked="" type="checkbox"/> New DAR Identification <input type="checkbox"/> Administrative Information Change
Conventional Title: <input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.
Name (Driver License/STEERS): Eric Murphy
Title: Production Leader
Delegation Effective Date: 5/1/2025
Telephone Number: (832) 260-7007
Fax Number:
Company Name: The Lubrizol Corporation
Mailing Address: P.O. Box 158
City: Deer Park
State: Texas
ZIP Code: 77536-0158
Email Address: TXENV@lubrizol.com

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

**III. Certification of Truth, Accuracy, and Completeness**

I, LG Tackett

*(Name printed or typed: RO for New DAR Identification; RO or DAR for Administrative Information Change)*

Certify that, based on information and belief formed after reasonable inquiry, the statements, and information stated above are true, accurate, and complete. *(RO signature required for New DAR Identification only; DAR signature required for any Action Type)*

Responsible Official Signature: LG Tackett

Date: May 23, 2025

Duly Authorized Representative Signature: Eric Murphy

*(Name(s) printed or typed)*

Date: June 9, 2025

**IV. Removal of Duly Authorized Representative(s)**

The following should be removed as Duly Authorized Representative(s):

*(Name(s) printed or typed)*

Effective Date:

Responsible Official Signature:

Date:

**Form OP-DEL**  
**Delegation of Responsible Official Information**  
**Federal Operating Permit Program**  
**(Extension)**  
**Texas Commission on Environmental Quality**

<b>V. Additional Identifying Information</b>
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1930
Area Name: Barium Additive, 116 Dispersant and PIBSA
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1931
Area Name: Acid, 121, and Alcohol Recovery Units
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1932
Area Name: Chemithon and 156 Units
Account Number: HG-0459-J
Responsible Official: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1933
Area Name: Clarification, 128 and 177 Units
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1934
Area Name: Main Manufacturing Building, 0710 and SPP

**Form OP-DEL**  
**Delegation of Responsible Official Information**  
**Federal Operating Permit Program**  
**(Extension)**  
**Texas Commission on Environmental Quality**

<b>V. Additional Identifying Information</b>
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1935
Area Name: Polyisobutylene Plant
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-2191
Area Name: BL-4 System
Account Number: HG-0459-J
Regulated Entity Number: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O- 1581
Area Name: Blending, Storage, and Loading Unit
Account Number: HG-0459-J
Responsible Official: RN 100221589
Customer Reference Number: CN 600269617
Permit Number: O-1929
Area Name: Utilities, Maintenance, Waste Management
Account Number: HG-0460-B
Regulated Entity Number: RN 101058410
Customer Reference Number: CN 600269617
Permit Number: O-1582
Area Name: Bayport Texas Plant



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## Sen. Carol Alvarado (D)

Last modified on: 11-12-2024 10:39:56

[↶ Back to Texas Senate \(/online/txsenate/\)](/online/txsenate/)

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

Entered Office: 12-21-2018

Term Ends: 01-2029

District: 6

---

### General Information

Profession: Small Business Consultant

Home Town: Houston

Birthdate: 10-26-1967

Download vCard (/online/vcard/?id=33972&office=16690) (? (/online/aboutvcards/))





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## Personal Information

University of Houston, B.A., M.B.A.

House Member, 2009-2018; Senate Member: 2018 - present

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## Office Information

Dist. 6 - Harris (20%)

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## Committees

Economic Development (</online/sencom/detail.php?id=562>); Finance (</online/sencom/detail.php?id=301>);  
Natural Resources (</online/sencom/detail.php?id=311>); Nominations (</online/sencom/detail.php?id=308>)

---

## Contact and Phone Numbers

Capitol Office:

1E.9

Capitol Phone: (512) 463-0106

✉ [carol.alvarado@senate.texas.gov](mailto:carol.alvarado@senate.texas.gov) (<mailto:carol.alvarado@senate.texas.gov>)

📍 District Map (<https://redistricting.capitol.texas.gov/Current-districts>)

### District Office-Houston

4450 Harrisburg, Suite 436

Houston, TX 77011

📞 (713) 926-6257

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## Capitol Staff

Office	Office Holder	Phone / Fax
Chief of Staff	Jaime Villarreal, Jr. ( <a href="/online/person/?id=68744&amp;staff=10041">/online/person/?id=68744&amp;staff=10041</a> )	(512) 463-0106
Senior Counsel & SDC Executive Director	Sushma Jasti Smith ( <a href="/online/person/?id=69934&amp;staff=10407">/online/person/?id=69934&amp;staff=10407</a> )	(512) 463-0106
Scheduler & Office Manager	Ana Baglieri ( <a href="/online/person/?id=69932&amp;staff=10405">/online/person/?id=69932&amp;staff=10405</a> )	(512) 463-0106
Legislative Director	Claire Leonard ( <a href="/online/person/?id=72321&amp;staff=11089">/online/person/?id=72321&amp;staff=11089</a> )	(512) 463-0106
General Counsel	Giovanna DiNapoli ( <a href="/online/person/?id=71283&amp;staff=10851">/online/person/?id=71283&amp;staff=10851</a> )	(512) 463-0106
Communication Director	Mason Whiteside ( <a href="/online/person/?id=69927&amp;staff=11301">/online/person/?id=69927&amp;staff=11301</a> )	(512) 463-0106
Legislative Aide	Milan Sam ( <a href="/online/person/?id=72322&amp;staff=11090">/online/person/?id=72322&amp;staff=11090</a> )	
Legislative Aide	Christell Valdes ( <a href="/online/person/?id=72323&amp;staff=11091">/online/person/?id=72323&amp;staff=11091</a> )	

## District Staff

Office	Office Holder	Phone / Fax
District Director	Megan Maldonado ( <a href="/online/person/?id=63538&amp;staff=9096">/online/person/?id=63538&amp;staff=9096</a> )	(713) 926-6257

Office	Office Holder	Phone / Fax
Policy Analyst	Erin Gonzales (/online/person/?id=70880&staff=10771)	(713) 926-6257
Legislative Aide/Law Clerk	Christian Fernandez (/online/person/?id=70881&staff=10772)	(713) 926-6257
Communications Aide	Arely Ambriz (/online/person/?id=63540&staff=9098)	(713) 926-6257

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

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

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

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GENE WU (TX HOUSE REPRESENTATIVE) (/ONLINE/SEARCH/?  
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---

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

---

MANUAL CADENA (MAYOR) (/ONLINE/SEARCH/?TOSEARCH=MANUAL+CADENA+%28MAYOR%29&SEARCHCAT=1)

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## Useful Links

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FIND MY INCUMBENT ([HTTP://WWW.FYI.LEGIS.STATE.TX.US/](http://www.fyi.legis.state.tx.us/)) >

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BILL SEARCH ([HTTP://WWW.LEGIS.STATE.TX.US/SEARCH/BILLSEARCH.ASPX](http://www.legis.state.tx.us/search/billsearch.aspx)) >

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STATE SYMBOLS ([HTTP://WWW.LEGIS.STATE.TX.US/RESOURCES/STATESYMBOLS.ASPX](http://www.legis.state.tx.us/resources/statesymbols.aspx)) >

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## Contact Us

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

📞 (512) 473-2447

✉ Contact Us (/contact/)



# Rep. Mary Ann Perez (D)

Last modified on: 01-10-2025 23:36:44

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## TX House Representative (Texas House of Representatives)

Entered Office: 01-10-2017  
District: 144



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### General Information

Profession: Insurance Agent  
Home Town: Houston  
Birthdate: 05-15-1962  
[Download vCard \(?\)](#)

### Personal Information

B.B.A. Cum Laude-University of Houston-Downtown

H-2013-2015; 2017-present

### Office Information

Dist. 144 - Harris (4%)

Sens. Alvarado, Middleton

### Committees

Transportation-VC; Licensing & Administrative Procedures; S/C on Transportation Funding

### Contact and Phone Numbers

Capitol Office:  
1N.7  
Capitol Phone: (512) 463-0460  
[📍 Zip Codes Within The District](#)  
[✉ maryann.perez@house.texas.gov](mailto:maryann.perez@house.texas.gov)

District Office  
101 S. Richey St., Ste. F  
Pasadena, TX 77506  
📞 (713) 740-8153  
📠 (512) 463-0763

### Staff

Office	Office Holder	Phone / Fax
Chief of Staff	Stephanie Marcu	(512) 463-0460
District Director	Kenya Flores Melendez	(512) 463-0460
Legislative Director	Bianca Carrizal	(512) 463-0460

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[<< prev](#) [list](#) [next >>](#) search:

## Deer Park Public Library

[Deer Park, TX](#)

**Address:** 3009 Center Stree  
**Deer Park, Texas**  
77536  
United States

**County:** [Harris](#)


**Region:** [Houston Area](#)

**Phone:** 281-478-7208

**Connect to:** [Library Web Site](#)✓ [Online Catalog](#)

**Library details:** **Deer Park Public Library** is a **Public** library.

This library is affiliated with the library system that serves [Deer Park, TX](#). The collection of the library contains **71,750** volumes. The library circulates **134,171** items per year. The library serves a population of **32,706** residents .

**Permalink:**  <https://librarytechnology.org/library/6964>  
(Use this link to refer back to this listing.)

**Administration:** The director of the library is **Rebecca Pool** .

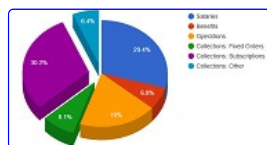
**Organizational structure:** This is a publicly funded and managed library.

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See also: [Directory of Public Libraries in Texas](#)

### Statistics Public

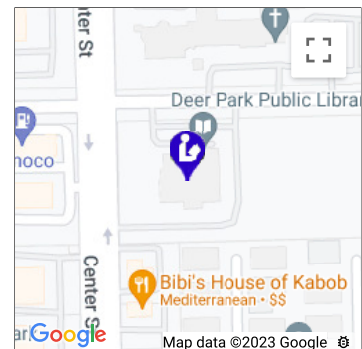
<b>Service Population</b>	32,706	<b>Residents</b>
<b>Collection size</b>	71,750	<b>volumes</b>
<b>Annual Circulation</b>	134,171	<b>transactions</b>



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### Technology Profile

	Product Name	Year Contracted
Current Automation System	<a href="#">Polaris</a>	2002



map location✓

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This entry is from the [Directory of Public Libraries in Texas](#) .

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

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[Respond to the 2023 Library Automation Perceptions Survey](#)

#### Identifiers

libraries.org ID 6964

NCES FSCSKEY [TX0008](#)

NCES LIBID 105

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## Texas Commission on Environmental Quality

Title V Existing

1932

### Site Information (Regulated Entity)

What is the name of the permit area to be authorized?	CHEMITHON AND 156 UNITS
Does the site have a physical address?	Yes
Physical Address	
Number and Street	41 TIDAL RD
City	DEER PARK
State	TX
ZIP	77536
County	HARRIS
Latitude (N) (##.#####)	29.718055
Longitude (W) (-###.#####)	95.115833
Primary SIC Code	2869
Secondary SIC Code	
Primary NAICS Code	32519
Secondary NAICS Code	
Regulated Entity Site Information	
What is the Regulated Entity's Number (RN)?	RN100221589
What is the name of the Regulated Entity (RE)?	LUBRIZOL DEER PARK
Does the RE site have a physical address?	Yes
Physical Address	
Number and Street	41 TIDAL RD
City	DEER PARK
State	TX
ZIP	77536
County	HARRIS
Latitude (N) (##.#####)	29.720555
Longitude (W) (-###.#####)	-95.112777
Facility NAICS Code	
What is the primary business of this entity?	CHEMICAL PLANT MANUFACTURING

### Customer (Applicant) Information

How is this applicant associated with this site?	Owner Operator
What is the applicant's Customer Number (CN)?	CN600269617
Type of Customer	Corporation
Full legal name of the applicant:	
Legal Name	The Lubrizol Corporation
Texas SOS Filing Number	1368206
Federal Tax ID	201483715
State Franchise Tax ID	13403676003
State Sales Tax ID	

Local Tax ID	
DUNS Number	39049994
Number of Employees	501+
Independently Owned and Operated?	No

## Responsible Official Contact

Person TCEQ should contact for questions about this application:

Organization Name	THE LUBRIZOL CORPORATION
Prefix	MR
First	LG
Middle	
Last	TACKETT
Suffix	
Credentials	
Title	SENIOR VICE PRESIDENT OPERATIONS
Enter new address or copy one from list:	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	PO BOX 158
Routing (such as Mail Code, Dept., or Attn:)	
City	DEER PARK
State	TX
ZIP	77536
Phone (###-###-####)	2812607200
Extension	
Alternate Phone (###-###-####)	
Fax (###-###-####)	
E-mail	txenv@lubrizol.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	The Lubrizol Corporation
Prefix	MR
First	Eric
Middle	
Last	Murphy
Suffix	
Credentials	
Title	Production Leader
Enter new address or copy one from list	
Mailing Address	
Address Type	Domestic
Mailing Address (include Suite or Bldg. here, if applicable)	41 TIDAL RD

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

City

State

Zip

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

Extension

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

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

E-mail

DEER PARK

TX

77536

8322607007

TXENV@Lubrizol.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

The Lubrizol Corporation

Prefix

MS

First

Debbie

Middle

Last

Li

Suffix

Credentials

Title

Environmental Engineer

Enter new address or copy one from list:

Mailing Address

Address Type

Domestic

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

41 TIDAL RD

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

City

DEER PARK

State

TX

ZIP

77536

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

8322607504

Extension

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

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

E-mail

TXENV@Lubrizol.com

## Title V General Information - Existing

1) Permit Type:

SOP

2) Permit Latitude Coordinate:

29 Deg 43 Min 5 Sec

3) Permit Longitude Coordinate:

95 Deg 6 Min 57 Sec

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

New Application

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

Streamlined Revision

4.1.1. Are there any permits that should be voided upon issuance of this permit application through permit conversion?

No

4.1.2. Are there any permits that should be voided upon issuance of this permit application through permit consolidation?

No

5) Who will electronically sign this Title V application?

Duly Authorized Representative

6) Does this application include Acid Rain Program or Cross-State Air Pollution Rule requirements?

No

## Title V Attachments Existing

Attach OP-1 (Site Information Summary)

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

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 any other necessary information needed to complete the permit.

[File Properties]

File Name

<a href=/ePermitsExternal/faces/file?fileId=264841>2025\_06\_19 O1932 Minor Revision Application.pdf</a>

Hash

43280911DD58C9F736B318566B03C91C08003ED019469A73B253C16F6DA5B58B

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?

No

## Certification

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

1. I am Eric Murphy, the owner of the STEERS account ER109492.
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 1932.
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: Eric Murphy OWNER OPERATOR

Account Number:	ER109492
Signature IP Address:	65.59.250.114
Signature Date:	2025-06-23
Signature Hash:	6413222049C8EF9C893CA2588400DCE9DFB57B122192A82308558B082FFDE5F5
Form Hash Code at time of Signature:	F68247585BB001817ABFD9872FEF332616F61BF21D47B477C42054ED89CD2C4C

## Submission

Reference Number:	The application reference number is 794958
Submitted by:	The application was submitted by ER109492/Eric Murphy
Submitted Timestamp:	The application was submitted on 2025-06-23 at 09:59:18 CDT
Submitted From:	The application was submitted from IP address 65.59.250.114
Confirmation Number:	The confirmation number is 660320
Steers Version:	The STEERS version is 6.91
Permit Number:	The permit number is 1932

## Additional Information

Application Creator: This account was created by Jie Q Li



P.O. Box 158  
Deer Park, TX 77536-0158

*Submitted Electronically via  
State of Texas Environmental Electronic Reporting System (STEERS)*

June 23, 2025

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

**Subject: Title V Site Operating Permit O1932 Streamlined Revision Application  
The Lubrizol Corporation, Deer Park Plant  
TCEQ Account Number: HG-0459-J  
RN100221589; CN600269617**

To Whom It May Concern:

The Lubrizol Corporation (Lubrizol) is submitting this minor revision application for Site Operating Permit (SOP) O1932 for the Chemithon and 156 Units at the Deer Park Plant located in Deer Park, Texas.

In accordance with TCEQ's Site Operating Permit Revision Application Guidance Document, the application includes the following:

- Form OP-1 (Site Information Summary)
- Form OP-2 (Application for Permit Revision)

With the exception of the items documented in the following forms, all Unit IDs remain unchanged from the most current version of the permit:

- Form OP-SUMR (Individual Unit Summary for Revisions);
- Form OP-REQ 1 (Application Area-Wide Applicability Determinations and General Information, Page 89)
- Form OP-REQ3 (Applicable Requirements Summary); and
- Form OP-UA60 (Chemical Manufacturing/Elastomer/Thermoplastic Process Unit Attributes).

If you have any questions or require additional information regarding this submittal, please contact Debbie Li via email at [TXENV@Lubrizol.com](mailto:TXENV@Lubrizol.com) or via telephone at (832) 260-7504.

Sincerely,

A handwritten signature in black ink that reads "Nyx Black".

Nyx Black  
Environmental Systems and Air Permitting Manager  
The Lubrizol Corporation

Enclosures

cc: Latrice Babin, Ph.D., Director, Harris County Pollution Control Services Department, 101 S.  
Richey St, Ste. H, Pasadena, Texas 77506-1023  
**CERTIFIED RECEIPT – 9589 0710 2570 1965 0955 65**

TCEQ Region 12  
Electronic Submittal to [R12APDMail@tceq.texas.gov](mailto:R12APDMail@tceq.texas.gov)

EPA Region 6  
Electronic Submittal to [R6AirPermitsTX@epa.gov](mailto:R6AirPermitsTX@epa.gov) per Form OP-1 Instructions

**Federal Operating Permit Application**  
**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. Address written inquiries to the Texas Commission on Environmental Quality, Office of Air, Air Permits Division (MC 163), P.O. Box 13087, Austin, Texas 78711-3087.

<b>I. Company Identifying Information</b>
A. Company Name: <b>The Lubrizol Corporation</b>
B. Customer Reference Number (CN): <b>CN 600269617</b>
C. Submittal Date (mm/dd/yyyy) : <b>06/23/2025</b>
<b>II. Site Information</b>
A. Site Name: <b>Lubrizol - Deer Park Plant</b>
B. Regulated Entity Reference Number (RN): <b>RN 100221589</b>
C. Indicate affected state(s) required to review permit application: <i>(Check the appropriate box[es]).</i>
<input type="checkbox"/> AR <input type="checkbox"/> CO <input type="checkbox"/> KS <input type="checkbox"/> LA <input type="checkbox"/> NM <input type="checkbox"/> OK <input checked="" type="checkbox"/> 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>
<input checked="" type="checkbox"/> VOC <input checked="" type="checkbox"/> NO <sub>x</sub> <input checked="" type="checkbox"/> SO <sub>2</sub> <input checked="" type="checkbox"/> PM <sub>10</sub> <input checked="" type="checkbox"/> CO <input type="checkbox"/> Pb <input checked="" type="checkbox"/> HAPS
Other:
E. Is the source a non-major source subject to the Federal Operating Permit Program? <span style="float: right;"><input type="checkbox"/> YES    <input checked="" type="checkbox"/> NO</span>
F. Is the site within a local program area jurisdiction? <span style="float: right;"><input checked="" type="checkbox"/> YES    <input type="checkbox"/> NO</span>
G. Will emissions averaging be used to comply with any Subpart of 40 CFR Part 63? <span style="float: right;"><input type="checkbox"/> YES    <input checked="" type="checkbox"/> NO</span>
H. Indicate the 40 CFR Part 63 Subpart(s) that will use emissions averaging:
<b>III. Permit Type</b>
A. Type of Permit Requested: <i>(Select only one response )</i>
<input checked="" type="checkbox"/> Site Operating Permit (SOP) <input type="checkbox"/> Temporary Operating Permit (TOP) <input type="checkbox"/> General Operating Permit (GOP)



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

<b>IV. Initial Application Information</b> <i>(Complete for Initial Issuance Applications only.)</i>		
A. Is this submittal an abbreviated or a full application?	<input type="checkbox"/> Abbreviated	<input type="checkbox"/> Full
B. If this is a full application, is the submittal a follow-up to an abbreviated application?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
C. If this is an abbreviated application, is this an early submittal for a combined SOP and Acid Rain permit?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
D. Has a copy of this application been submitted (or is being submitted) to EPA? (Refer to the form instructions for additional information.)	<input type="checkbox"/> YES	<input type="checkbox"/> NO
E. Has the required Public Involvement Plan been included with this application?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
<b>V. Confidential Information</b>		
A. Is confidential information submitted in conjunction with this application?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
<b>VI. Responsible Official (RO)</b>		
RO Name Prefix:	( <input checked="" type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)	
RO Full Name:	<b>LG Tackett</b>	
RO Title:	<b>Senior Vice President Operations</b>	
Employer Name:	<b>The Lubrizol Corporation</b>	
Mailing Address:	<b>PO Box 158</b>	
City:	<b>Deer Park</b>	
State:	<b>TX</b>	
ZIP Code:	<b>77536-0158</b>	
Territory:		
Country:	<b>USA</b>	
Foreign Postal Code:		
Internal Mail Code:		
Telephone No.:	<b>281-479-2851</b>	
Fax No.:		
E-mail:	<a href="mailto:TXENV@lubrizol.com">TXENV@lubrizol.com</a>	

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

<b>VII. Technical Contact Identifying Information</b> <i>(Complete if different from RO.)</i>	
Technical Contact Name Prefix:	( <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Technical Contact Full Name:	<b>Debbie Li</b>
Technical Contact Title:	<b>Environmental Engineer</b>
Employer Name:	<b>The Lubrizol Corporation</b>
Mailing Address:	<b>41 Tidal Road</b>
City:	<b>Deer Park</b>
State:	<b>TX</b>
ZIP Code:	<b>77536</b>
Territory:	
Country:	<b>USA</b>
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.:	<b>832-260-7504</b>
Fax No.:	
E-mail:	<a href="mailto:TXENV@Lubrizol.com">TXENV@Lubrizol.com</a>
<b>VIII. Reference Only Requirements</b> <i>(For reference only.)</i>	
A. State Senator:	<b>Sen. Carol Alvarado, District 6</b>
B. State Representative:	<b>Rep. Mary Ann Perez, District 144</b>
C. Has the applicant paid emissions fees for the most recent agency fiscal year (Sept. 1 - August 31)?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
D. Is the site subject to bilingual notice requirements pursuant to 30 TAC § 122.322?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
E. Indicate the alternate language(s) in which public notice is required:	<b>Spanish</b>

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

<b>IX. Off-Site Permit Request</b> <i>(Optional for applicants requesting to hold the FOP and records at an off-site location.)</i>	
A. Office/Facility Name:	
B. Physical Address:	
City:	
State:	
ZIP Code:	
Territory:	
Country:	
Foreign Postal Code:	
C. Physical Location:	
D. Contact Name Prefix:            ( <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms. <input type="checkbox"/> Dr.)	
Contact Full Name:	
E. Telephone No.:	
<b>X. Application Area Information</b>	
A. Area Name:	<b>Chemithon and 156 Units</b>
B. Physical Address:	<b>41 Tidal Road</b>
City:	<b>Deer Park</b>
State:	<b>TX</b>
ZIP Code:	<b>77536</b>
C. Physical Location:	
D. Nearest City:	
E. State:	
F. ZIP Code:	

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

<b>X. Application Area Information (continued)</b>	
<b>G.</b> Latitude (nearest second):	<b>29°43'05" N</b>
<b>H.</b> Longitude (nearest second):	<b>-95°06'57" W</b>
<b>I.</b> Are there any emission units that were not in compliance with the applicable requirements identified in the application at the time of application submittal?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
<b>J.</b> Indicate the estimated number of emission units in the application area:	<b>See Permit</b>
<b>K.</b> Are there any emission units in the application area subject to the Acid Rain Program?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<b>XI. Public Notice</b> (Complete this section for SOP Applications and Acid Rain Permit Applications only.)	
<b>A.</b> Name of public place to view application and draft permit:	<b>Deer Park Library</b>
<b>B.</b> Physical Address:	<b>3009 Center Street</b>
City:	<b>Deer Park</b>
ZIP Code:	<b>77536</b>
<b>C.</b> Contact Person (Someone who will answer questions from the public, during the public notice period):	
Contact Name Prefix:	( <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Dr.)
Contact Person Full Name:	<b>Debbie Li</b>
Contact Mailing Address:	<b>41 Tidal Road</b>
City:	<b>Deer Park</b>
State:	<b>TX</b>
ZIP Code:	<b>77536</b>
Territory:	
Country:	<b>USA</b>
Foreign Postal Code:	
Internal Mail Code:	
Telephone No.:	<b>832-260-7504</b>

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

**Complete Sections XIII and XIV for Acid Rain Permit and CSAPR permit 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**

<b>Date:</b>	06/23/2025		
<b>Permit No.:</b>	O1932		
<b>Regulated Entity No.:</b>	100221589		
<b>Company / Area Name:</b>	The Lubrizol Corporation / Chemithon and 156 Units		
<b>For Submissions to EPA</b>			
Has a copy of this application been submitted (or is being submitted) to EPA?			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
<b>I. Application Type</b>			
Indicate the type of application:			
<input type="checkbox"/> Renewal			
<input checked="" type="checkbox"/> Streamlined Revision (Must include provisional terms and conditions as explained in the instructions.)			
<input type="checkbox"/> Significant Revision			
<input type="checkbox"/> Revision Requesting Prior Approval			
<input type="checkbox"/> Administrative Revision			
<input type="checkbox"/> Response to Reopening			
<b>II. Qualification Statement</b>			
For SOP Revisions Only			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
For GOP Revisions Only			<input type="checkbox"/> YES <input type="checkbox"/> NO

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

<b>III. Major Source Pollutants (Complete this section if the permit revision is due to a change at the site or a change in regulations.)</b>						
Indicate all pollutants for which the site is a major source based on the site's potential to emit after the change is operated:						
<input checked="" type="checkbox"/> VOC	<input checked="" type="checkbox"/> NO <sub>x</sub>	<input checked="" type="checkbox"/> SO <sub>2</sub>	<input checked="" type="checkbox"/> PM <sub>10</sub>	<input checked="" type="checkbox"/> CO	<input type="checkbox"/> Pb	<input checked="" type="checkbox"/> HAPs
Other:						
<b>IV. Reference Only Requirements (For reference only)</b>						
Has the applicant paid emissions fees for the most recent agency fiscal year (September 1-August 31)?					<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> N/A
<b>V. Delinquent Fees and Penalties</b>						
Notice: This form will not be processed until all delinquent fees and/or penalties owed 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.						



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

<b>Date:</b>	06/23/2025
<b>Permit No.:</b>	O1932
<b>Regulated Entity No.:</b>	100221589
<b>Company / Area Name:</b>	The Lubrizol Corporation / Chemithon and 156 Units

Using the table below, provide a description of the revision(s).

Revision No.	Revision Code	Unit/Group/Process			NSR Authorization	Description of Changes and Provisional Terms and Conditions
		New Unit	ID No.	Applicable Form(s)		
1	MS-A	No	SITEWIDE	OP-REQ1	22046	Incorporate NSR Permit 22046 amendment issued 5/8/2025 for revisions of fugitive and Maintenance, Startup and Shutdown (MSS) emissions at the site as well as incorporate by consolidation Pollution Control Project Standard Permit (PCPSP) No. 155131.
2	MS-C	No	FI-11	OP-SUMR OP-REQ1	<del>155131</del> 22046	Update NSR authorization for Unit ID FI-11 as indicated on OP-SUMR. This source was requested to be added to the permit in the recent renewal (TCEQ Project 36642).
3	MS-C	No	PROMIOBSCL	OP-REQ3 OP-UA60	22046	Remove existing 40 CFR Part 63, Subpart FFFF SOP Index operating scenarios, per OP-REQ3 Table 2.  Add new 40 CFR Part 63, Subpart FFFF SOP Index opearting scenarios per OP-UA60 Table 5.
4	MS-C	No	PROMON156	OP-REQ3 OP-UA60	22046	Remove existing 40 CFR Part 63, Subpart FFFF SOP Index operating scenarios, per OP-REQ3 Table 2.  Add new 40 CFR Part 63, Subpart FFFF SOP Index opearting scenarios per OP-UA60 Table 5.
5	MS-C	No	PROMONCTHON	OP-REQ3 OP-UA60	22046	Remove existing 40 CFR Part 63, Subpart FFFF SOP Index operating scenarios, per OP-REQ3 Table 2.  Add new 40 CFR Part 63, Subpart FFFF SOP Index opearting scenarios per OP-UA60 Table 5.

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.
06/23/2025	O1932	100221589

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
	2	FI-11	OP-REQ1	THERMAL OXIDIZER		<del>155131</del> 22046	

**Application Area-Wide Applicability Determinations and General Information**  
**Form OP-REQ1 (Page 89)**  
**Federal Operating Permit Program**  
**Texas Commission on Environmental Quality**

Date	Permit No.	Regulated Entity No.
06/23/2025	O1932	100221589

For SOP applications, answer ALL questions unless otherwise directed.

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

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

- ◆ **H. Title 30 TAC Chapter 116 Permits, Special Permits, Standard Permits, Other Authorizations (Other Than Permits By Rule, PSD Permits, NA Permits) for the Application Area**

Authorization No.	Issuance Date	Authorization No.	Issuance Date	Authorization No.	Issuance Date
22046	05/8/2025				
<del>155131</del>	<del>02/21/2019</del>				

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

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

PBR No.	Version No./Date	PBR No.	Version No./Date	PBR No.	Version No./Date

- ◆ **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

**Applicable Requirements Summary  
Form OP-REQ3 (Page 1)  
Federal Operating Permit Program  
Table 1a: Additions**

Date: <b>06/23/2025</b>	Regulated Entity No.: <b>100221589</b>	Permit No.: <b>O1932</b>
Company Na <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
3	PROMIOBSCL	OP-REQ3 OP-UA60	63FFFF-MCPU6	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2460(c)(1) §63.2465(a) §63.2465(a)-Table 3.1.a §63.2465(b) §63.2465(c) §63.2465(c)(2) §63.2465(c)(3) §63.2450(u)

**Applicable Requirements Summary  
Form OP-REQ3 (Page 1)  
Federal Operating Permit Program  
Table 1a: Additions**

Date: <b>06/23/2025</b>	Regulated Entity No.: <b>100221589</b>	Permit No.: <b>O1932</b>
Company Na <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
4	PROMON156	OP-REQ3 OP-UA60	63FFFF-MCPU6	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2460(c)(1) §63.2465(a) §63.2465(a)-Table 3.1.a §63.2465(b) §63.2465(c) §63.2465(c)(2) §63.2465(c)(3) §63.2450(u)

**Applicable Requirements Summary  
Form OP-REQ3 (Page 1)  
Federal Operating Permit Program  
Table 1a: Additions**

Date: <b>06/23/2025</b>	Regulated Entity No.: <b>100221589</b>	Permit No.: <b>O1932</b>
Company Na <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
5	PROMONCTHON	OP-REQ3 OP-UA60	63FFFF-MCPU7	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2450(u)

**Applicable Requirements Summary  
Form OP-REQ3 (Page 2)  
Federal Operating Permit Program  
Table 1b: Additions**

Date: <b>06/23/2025</b>	Regulated Entity N <b>100221589</b>	Permit No.: <b>O1932</b>
Company Name <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit / Group / Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
3	PROMIOBSCL	63FFFF-MCPU6	112(B) HAPS	§63.2445(d) §63.2445(e) §63.2445(f) §63.2450(g) §63.2450(g)(1) §63.2450(g)(2) [G]§63.2450(g)(3) §63.2450(g)(4) §63.2460(c)(2)(v) §63.2465(c)(1)	§63.2445(f) §63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j) §63.2525(e) [G]§63.2525(e)(1)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2450(q) §63.2460(c)(1) §63.2515(a) §63.2515(b)(1) §63.2515(c) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)

**Applicable Requirements Summary  
Form OP-REQ3 (Page 2)  
Federal Operating Permit Program  
Table 1b: Additions**

Date: <b>06/23/2025</b>	Regulated Entity N <b>100221589</b>	Permit No.: <b>O1932</b>
Company Name <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit / Group / Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
4	PROMON156	63FFFF-MCPU6	112(B) HAPS	§63.2445(d) §63.2445(e) §63.2445(f) §63.2450(g) §63.2450(g)(1) §63.2450(g)(2) [G]§63.2450(g)(3) §63.2450(g)(4) §63.2460(c)(2)(v) §63.2465(c)(1)	§63.2445(f) §63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j) §63.2525(e) [G]§63.2525(e)(1)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2450(q) §63.2460(c)(1) §63.2515(a) §63.2515(b)(1) §63.2515(e) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)



**Applicable Requirements Summary  
Form OP-REQ3 (Page 2)  
Federal Operating Permit Program  
Table 1b: Additions**

Date: <b>06/23/2025</b>	Regulated Entity N <b>100221589</b>	Permit No.: <b>O1932</b>
Company Name: <b>The Lubrizol Corporation</b>	Area Name: <b>Chemithon and 156 Units</b>	

Revision No.	Unit / Group / Process ID No.	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
5	PROMONCTHON	63FFFF-MCPU7	112(B) HAPS	§63.2445(d)	§63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j) §63.2525(e) [G]§63.2525(e)(1)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2515(a) §63.2515(b)(1) §63.2515(c) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)

**Applicable Requirements Summary  
Federal Operating Permit Program  
Form OP-REQ3 (Page 3)  
Table 2a: Deletions**

Date:	<b>06/23/2025</b>	Regulated Entity No.:	<b>100221589</b>	Permit No.:	<b>O1932</b>
Company Name:	<b>The Lubrizol Corporation</b>			Area Name:	<b>Chemithon and 156 Units</b>

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
3	PROMIOBSCL	OP-REQ3 OP-UA60	63FFFF-MCPU1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2460(c)(1) §63.2465(a) §63.2465(a)-Table 3.1.a §63.2465(b) §63.2465(c) §63.2465(c)(2) §63.2465(c)(3) §63.2450(u)

**Applicable Requirements Summary  
Federal Operating Permit Program  
Form OP-REQ3 (Page 3)  
Table 2a: Deletions**

Date:	<b>06/23/2025</b>	Regulated Entity No.:	<b>100221589</b>	Permit No.:	<b>O1932</b>
Company Name:	<b>The Lubrizol Corporation</b>			Area Name:	<b>Chemithon and 156 Units</b>

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
4	PROMON156	OP-REQ3 OP-UA60	63FFFF-MCPU1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2460(c)(1) §63.2465(a) §63.2465(a)-Table 3.1.a §63.2465(b) §63.2465(c) §63.2465(c)(2) §63.2465(c)(3) §63.2450(u)

**Applicable Requirements Summary  
Federal Operating Permit Program  
Form OP-REQ3 (Page 3)  
Table 2a: Deletions**

Date:	<b>06/23/2025</b>	Regulated Entity No.:	<b>100221589</b>	Permit No.:	<b>O1932</b>
Company Name:	<b>The Lubrizol Corporation</b>			Area Name:	<b>Chemithon and 156 Units</b>

Revision No.	Unit/Group/Process ID No.	Unit/Group/Process Applicable Form	SOP/GOP Index No.	Pollutant	Applicable Regulatory Requirement Name	Applicable Regulatory Requirement Standard(s)
5	PROMONCTHON	OP-REQ3 OP-UA60	63FFFF-MCPU2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§63.2440(a) §63.2450(a) §63.2450(l) §63.2460(c)(1) §63.2450(u)

**Applicable Requirements Summary**  
**Form OP-REQ3 (Page 4)**  
**Federal Operating Permit Program**  
**Table 2b: Deletions**

Date:	06/23/2025	Regulated Entity No.:	100221589	Permit No.:	O1932
Company Name:	The Lubrizol Corporation		Area Name:	Chemithon and 156 Units	

Revision No.	Unit / Group / Process ID No.	Unit/Group/ Process Applicable Form	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
3	PROMIOBACL	OP-REQ3 OP-UA60	63FFFF-MCPU1	112(B) HAPS	§63.2445(d) §63.2445(e) §63.2445(f) §63.2450(g) §63.2450(g)(1) §63.2450(g)(2) [G]§63.2450(g)(3) §63.2450(g)(4) §63.2460(c)(2)(v) §63.2465(c)(1)	§63.2445(f) §63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2450(q) §63.2460(c)(1) §63.2515(a) §63.2515(b)(1) §63.2515(c) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)

**Applicable Requirements Summary**  
**Form OP-REQ3 (Page 4)**  
**Federal Operating Permit Program**  
**Table 2b: Deletions**

Date:	06/23/2025	Regulated Entity No.:	100221589	Permit No.:	O1932
Company Name:	The Lubrizol Corporation		Area Name:	Chemithon and 156 Units	

Revision No.	Unit / Group / Process ID No.	Unit/Group/ Process Applicable Form	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
4	PROMON156	OP-REQ3 OP-UA60	63FFFF-MCPU1	112(B) HAPS	§63.2445(d) §63.2445(e) §63.2445(f) §63.2450(g) §63.2450(g)(1) §63.2450(g)(2) [G]§63.2450(g)(3) §63.2450(g)(4) §63.2460(c)(2)(v) §63.2465(c)(1)	§63.2445(f) §63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2450(q) §63.2460(c)(1) §63.2515(a) §63.2515(b)(1) §63.2515(c) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)

**Applicable Requirements Summary  
Form OP-REQ3 (Page 4)  
Federal Operating Permit Program  
Table 2b: Deletions**

Date:	06/23/2025	Regulated Entity No.:	100221589	Permit No.:	O1932
Company Name:	The Lubrizol Corporation		Area Name:	Chemithon and 156 Units	

Revision No.	Unit / Group / Process ID No.	Unit/Group/ Process Applicable Form	SOP/GOP Index No.	Pollutant	Monitoring and Testing Requirements	Recordkeeping Requirements	Reporting Requirements
5	PROMONCTHON	OP-REQ3 OP-UA60	63FFFF-MCPU2	112(B) HAPS	§63.2445(d) §63.2460(c)(2)(v)	§63.2525 §63.2525(a) [G]§63.2525(b) §63.2525(c) §63.2525(f) §63.2525(j)	§63.2435(d) §63.2445(c) §63.2450(g)(5) §63.2450(m) §63.2450(m)(1) §63.2450(m)(2) §63.2460(c)(1) §63.2515(a) §63.2515(b)(1) §63.2515(c) §63.2520(a) [G]§63.2520(b) [G]§63.2520(c) [G]§63.2520(d) §63.2520(e) §63.2520(e)(1) §63.2520(e)(2) §63.2520(e)(3) §63.2520(e)(4) §63.2520(e)(5) §63.2520(e)(5)(i) [G]§63.2520(e)(5)(ii) [G]§63.2520(e)(5)(iii) §63.2520(e)(6) §63.2520(e)(7) §63.2520(e)(9) [G]§63.2520(e)(10)

**Chemical Manufacturing/Elastomer/Thermoplastic Process Unit Attributes**  
**Form OP-UA60 (Page 8)**  
**Federal Operating Permit Program**

**Table 5a: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)**

**Subpart FFFF: National Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic  
Chemical Manufacturing - MCPU Processes**

Date:	<b>06/23/2025</b>	Permit No.:	<b>O1932</b>	Regulated Entity No.:	<b>100221589</b>
Area Name:	<b>Chemithon and 156 Units</b>			Customer Reference No.:	<b>600269617</b>

<b>Process ID No.</b>	<b>SOP Index No.</b>	<b>Ammonium Sulfate</b>	<b>Other Operations</b>	<b>63.100 CMPU</b>	<b>G2/&lt;1000 Lb/Yr</b>	<b>2525E1</b>
PROMIOBSCL	63FFFF-MCPU6	NO	YES	NO	YES	YES
PROMON156	63FFFF-MCPU6	NO	YES	NO	YES	YES
PROMONCTHON	63FFFF-MCPU7	NO	YES	NO	YES	YES



**Chemical Manufacturing/Elastomer/Thermoplastic Process Unit Attributes**  
**Form OP-UA60 (Page 9)**  
**Federal Operating Permit Program**

**Table 5b: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)**

**Subpart FFFF: National Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic  
Chemical Manufacturing - MCPU Processes**

Date:	<b>06/23/2025</b>	Permit No.:	<b>O1932</b>	Regulated Entity No.:	<b>100221589</b>
Area Name:	<b>Chemithon and 156 Units</b>			Customer Reference No.:	<b>600269617</b>

<b>Process ID No.</b>	<b>SOP Index No.</b>	<b>Startup 2003</b>	<b>Shared Batch Vent</b>	<b>PUG</b>	<b>Startup 2002</b>	<b>PP Alt</b>	<b>Cont Proc</b>
PROMIOBSCL	63FFFF-MCPU6	YES	NO	NO	YES	NO	
PROMON156	63FFFF-MCPU6	YES	NO	NO	YES	NO	
PROMONCTHON	63FFFF-MCPU7	YES	NO	NO	YES	NO	

**Chemical Manufacturing/Elastomer/Thermoplastic Process Unit Attributes**  
**Form OP-UA60 (Page 10)**  
**Federal Operating Permit Program**

**Table 5c: Title 40 Code of Federal Regulations Part 63 (40 CFR Part 63)**

**Subpart FFFF: National Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic  
Chemical Manufacturing - MCPU Processes**

Date:	<b>06/23/2025</b>	Permit No.:	<b>O1932</b>	Regulated Entity No.:	<b>100221589</b>
Area Name:	<b>Chemithon and 156 Units</b>	Customer Reference No.:	<b>600269617</b>		

Process ID No.	SOP Index No.	>1000 Lb/Yr	Reduction	New Source	HAP Metals	Fabric Filter	Small CD	Design Eval	Batch Proc Vents
PROMIOBSCL	63FFFF-MCPU6	YES	YES	NO			NO	NO	YES
PROMON156	63FFFF-MCPU6	YES	YES	NO			NO	NO	YES
PROMONCTHON	63FFFF-MCPU7	NO		NO					NO