STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

IN THE MATTER OF:
LOTTE CHEMICAL LOUISIANA LLC
AI # 195519

PROCEEDINGS UNDER THE LOUISIANA
ENVIRONMENTAL QUALITY ACT
LA. R.S. 30:2001, ET SEQ.

SETTLEMENT

The following Settlement is hereby agreed to between Lotte Chemical Louisiana LLC ("Respondent") and the Department of Environmental Quality ("DEQ" or "the Department"), under authority granted by the Louisiana Environmental Quality Act, La. R.S. 30:2001, et seq. ("the Act").

I

Respondent is a limited liability company that owns and/or operates a chemical manufacturing plant located in Westlake, Calcasieu Parish, Louisiana ("the Facility").

II

On June 19, 2019, the Department issued to Respondent a Consolidated Compliance Order & Notice of Potential Penalty, Enforcement No. AE-CN-17-00979 (Exhibit 1).

III

In response to the Consolidated Compliance Order & Notice of Potential Penalty, Respondent made a timely request for a hearing.

IV

Respondent denies it committed any violations or that it is liable for any fines, forfeitures
and/or penalties.

V

 Nonetheless, Respondent, without making any admission of liability under state or federal statute or regulation, agrees to pay, and the Department agrees to accept, a payment in the amount of SEVEN THOUSAND FIVE HUNDRED AND NO/100 DOLLARS ($7,500.00), of which Five Hundred Seventy-Six and 84/100 Dollars ($576.84) represents the Department’s enforcement costs, in settlement of the claims set forth in this agreement. The total amount of money expended by Respondent on cash payments to the Department as described above, shall be considered a civil penalty for tax purposes, as required by La. R.S. 30:2050.7(E)(1).

VI

Respondent further agrees that the Department may consider the permit record(s), the Consolidated Compliance Order & Notice of Potential Penalty and this Settlement for the purpose of determining compliance history in connection with any future enforcement or permitting action by the Department against Respondent, and in any such action Respondent shall be estopped from objecting to the above-referenced documents being considered as proving the violations alleged herein for the sole purpose of determining Respondent's compliance history.

VII

This agreement shall be considered a final order of the Secretary for all purposes, including, but not limited to, enforcement under La. R.S. 30:2025(G)(2), and Respondent hereby waives any right to administrative or judicial review of the terms of this agreement, except such review as may be required for interpretation of this agreement in any action by the Department to enforce this agreement.
VIII

This settlement is being made in the interest of settling the state's claims and avoiding for both parties the expense and effort involved in litigation or an adjudicatory hearing. In agreeing to the compromise and settlement, the Department considered the factors for issuing civil penalties set forth in La. R. S. 30:2025(E) of the Act.

IX

As required by law, the Department has submitted this Settlement Agreement to the Louisiana Attorney General for approval or rejection. The Attorney General’s concurrence is appended to this Settlement Agreement.

X

The Respondent has caused a public notice advertisement to be placed in the official journal of the parish governing authority in Calcasieu Parish, Louisiana. The advertisement, in form and wording approved by the Department, announced the availability of this settlement for public view and comment and the opportunity for a public hearing. Respondent has submitted an original proof-of-publication affidavit and an original public notice to the Department and, as of the date this Settlement is executed on behalf of the Department, more than forty-five (45) days have elapsed since publication of the notice.

XI

Payment is to be made within ten (10) days from notice of the Secretary's signature. If payment is not received within that time, this Agreement is voidable at the option of the Department. Payments are to be made by check, payable to the Department of Environmental Quality, and mailed or delivered to the attention of Accountant Administrator, Financial Services Division, Department of Environmental Quality, Post Office Box 4303, Baton Rouge, Louisiana, 70821-4303. Each
payment shall be accompanied by a completed Settlement Payment Form (Exhibit A).

XII

In consideration of the above, any claims for penalties are hereby compromised and settled in accordance with the terms of this Settlement.

XIII

Each undersigned representative of the parties certifies that he or she is fully authorized to execute this Settlement Agreement on behalf of his or her respective party, and to legally bind such party to its terms and conditions.
LOTTE CHEMICAL LOUISIANA LLC

BY: William B. Monk
(Signature)

William B. Monk
(Printed)

TITLE: Agent/Attorney, Duly Authorized

THUS DONE AND SIGNED in duplicate original before me this 22nd day of
February, 2021, at Lake Charles, Louisiana.

Nancy H. Brown
NOTARY PUBLIC (ID # 69404)

LOUISIANA DEPARTMENT OF
ENVIRONMENTAL QUALITY
Chuck Carr Brown, Ph.D., Secretary

BY: Lourdes Iturralde, Assistant Secretary
Office of Environmental Compliance

THUS DONE AND SIGNED in duplicate original before me this 26th day of

NOTARY PUBLIC (ID # 92503)

Approved:
Lourdes Iturralde, Assistant Secretary

SA-AE-20-0092
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE
ENFORCEMENT DIVISION
POST OFFICE BOX 4312
BATON ROUGE, LOUISIANA 70821-4312

CONSOLIDATED COMPLIANCE ORDER
& NOTICE OF POTENTIAL PENALTY

Enforcement Tracking No. AE-CN-17-00979
Agency Interest (AI) No. 195519
Alternate ID No. 0520-00488

Certified Mail No. 7005 1820 0002 2361 4883
Contact Name Stacy Martinez
Contact Phone No. 225-219-3378

Respondent: Lotte Chemical Louisiana LLC
Facility Name: Monoethylene Glycol Plant

c/o C T Corporation System
Agent for Service of Process

3867 Plaza Tower Drive
City, State, Zip: Westlake, LA 70669

Baton Rouge, LA 70816
Parish: Calcasieu

This CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is issued by the Louisiana Department of Environmental Quality (the Department), under the authority granted by the Louisiana Environmental Quality Act (the Act), La. R.S. 30:2001, et seq., and particularly by La. R.S. 30:2025(C), 30:2050.2 and 30:2050.3(B).

FINDINGS OF FACT

An authorized representative of the Department inspected the abovementioned facility or conducted a file review of the facility to determine the degree of compliance with regulations promulgated in the Louisiana Administrative Code, Title 33. The State regulatory citations for the violation(s) identified during the inspection and/or file review are indicated below.

I. The Respondent owns and/or operates Monoethylene Glycol Plant (facility), a chemical manufacturing plant, located at 2200 Bayou D'Inde Pass in Westlake, Calcasieu Parish, Louisiana. The facility currently operates under Title V Permit No. 0520-00488-V1 issued on September 21, 2018 and Prevention of Significant Deterioration (PSD) Permit No. PSD-LA-801 issued on December 14, 2015.

II. Date of Violation: April 24, 2019
Description of Violation: The Respondent became the owner/operator of the facility on October 15, 2015, and the Notification of Change Form (NOC-1) form was submitted to the Department on July 11, 2017 and additional information was submitted on August 14, 2017. The failure to submit the NOC-1 and associated documentation to the Department within forty-five (45) days after a change in ownership of a permitted facility is a violation of LAC 33:1.1907.8, LAC 33:III.517.G, and La. R.S. 30:2057(a)(2).

III. Date of Violation: April 24, 2019
Description of Violation: The Respondent acquired ownership and/or operational control of the facility on October 15, 2015. Air Permit No. 0520-00488-V0 and Prevention of Significant Deterioration (PSD) Permit No. PSD-LA-801 were transferred to the Respondent on August 31, 2017. The unauthorized operation of the facility from the date the facility was acquired until a permit was transferred is a violation of LAC 33:III.501.C.2 and La. R.S. 30:2057(a)(1) and 30:2057(a)(2).

IV. Date of Violation: April 24, 2019
Description of Violation: According to the 2017 Title V Second Semiannual Report dated March 21, 2018, the Respondent reported the failure to submit a notification of the date of construction or reconstruction and actual startup for EQT 0020 (Thermal Oxidizer). The failure to submit notification of the date of construction or reconstruction and actual startup, as provided by 40 CFR 60.7 and includes the information specified in 40 CFR 60.48c(a)(1) through (a)(4) as applicable is a violation of Specific Requirement No. 42 of Title V Permit No. 0520-00488-V0, 40 CFR 60.48c(a), which language has been adopted as a Louisiana Regulation in LAC 33:III.3003, LAC 33:III.501.C.4, and La. R.S. 30:2057(a)(2). On or about January 7, 2018, the Department received a notification for EQT 0020, which stated that construction was completed on January 1, 2018 and the date of actual startup was January 2, 2018. However, the Department has no record of receiving a notification that includes the date of construction or reconstruction for EQT 0020 as provided by 40 CFR 60.7 and includes the information specified in 40 CFR 60.48c(a)(1) through (a)(4).

ORDER

Based on the foregoing, the Respondent is hereby ordered to comply with the requirements that are indicated below:

I. To take, immediately upon receipt of this COMPLIANCE ORDER, any and all steps necessary to meet and maintain compliance with the Air Quality Regulations. This shall include, but not be limited to, correcting all of the violations described in the "Findings of Fact" portion.
II. To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, a written report that includes a detailed description of the circumstances surrounding the cited violation(s) and actions taken or to be taken to achieve compliance with the "Order" portion of this COMPLIANCE ORDER. This report and all other reports or information required to be submitted to the Enforcement Division by this COMPLIANCE ORDER shall be submitted to the Department at the address specified in this document.

III. To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, a notification that includes the date of construction or reconstruction for EQT 0020 as provided by 40 CFR 60.7 and includes the information specified in 40 CFR 60.48(a)(1) through (a)(4) as applicable and referenced in Paragraph IV of the FINDINGS OF FACT portion of this COMPLIANCE ORDER.

RIGHT TO APPEAL

I. The Respondent has a right to an adjudicatory hearing on a disputed issue of material fact or of law arising from this COMPLIANCE ORDER. This right may be exercised by filing a written request with the Secretary no later than thirty (30) days after receipt of this COMPLIANCE ORDER.

II. The request for an adjudicatory hearing shall specify the provisions of the COMPLIANCE ORDER on which the hearing is requested and shall briefly describe the basis for the request. This request should reference the Enforcement Tracking Number and Agency Interest Number, which are located in the upper right-hand corner of the first page of this document and should be directed to the address specified in this document.

III. Upon the Respondent’s timely filing a request for a hearing, a hearing on the disputed issue of material fact or of law regarding this COMPLIANCE ORDER may be scheduled by the Secretary of the Department. The hearing shall be governed by the Act, the Administrative Procedure Act (La. R.S. 49:950, et seq.), and the Division of Administrative Law (DAL) Procedural Rules. The Department may amend or supplement this COMPLIANCE ORDER prior to the hearing, after providing sufficient notice and an opportunity for the preparation of a defense for the hearing.

IV. This COMPLIANCE ORDER shall become a final enforcement action unless the request for hearing is timely filed. Failure to timely request a hearing constitutes a waiver of the Respondent’s right to a hearing on a disputed issue of material fact or of law under Section 2050.4 of the Act for the violation(s) described herein.

V. The Respondent’s failure to request a hearing or to file an appeal or the Respondent’s withdrawal of a request for hearing on this COMPLIANCE ORDER shall not preclude the Respondent from contesting the findings of facts in any subsequent penalty action addressing the same violation(s), although the Respondent is estopped from objecting to this COMPLIANCE ORDER becoming a permanent part of its compliance history.

VI. Civil penalties of not more than thirty-two thousand five hundred dollars ($32,500) may be assessed for each day of violation. The Respondent’s failure or refusal to comply with this COMPLIANCE ORDER and the provisions herein will subject the Respondent to possible enforcement procedures under La. R.S. 30:2025, which could result in the assessment of a civil penalty in an amount of not more than fifty thousand dollars ($50,000) for each day of continued violation or noncompliance.

VII. For each violation described herein, the Department reserves the right to seek civil penalties in any manner allowed by law, and nothing herein shall be construed to preclude the right to seek such penalties.

NOTICE OF POTENTIAL PENALTY

I. Pursuant to La. R.S. 30:2050.3(B), you are hereby notified that the issuance of a penalty assessment is being considered for the violation(s) described herein. Written comments may be filed regarding the violation(s) and the contemplated penalty. If you elect to submit comments, it is requested that they be submitted within ten (10) days of receipt of this notice.

II. Prior to the issuance of additional appropriate enforcement action(s), you may request a meeting with the Department to present any mitigating circumstances concerning the violation(s). If you would like to have such a meeting, please contact Stacy Martinez at 225-219-3378 or stacy.martinez@la.gov within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY.

III. The Department is required by La. R.S. 30:2025(E)(3)(a) to consider the gross revenues of the Respondent and the monetary benefits of noncompliance in order to determine whether a penalty will be assessed and the amount of such penalty. Please forward the Respondent’s most current annual gross revenue statement along with a statement of the monetary benefits of noncompliance for the cited violations to the above named contact person within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY. Include with your statement of monetary benefits the method(s) you utilized to arrive at the sum. If you assert that no monetary benefits have been gained, you are to fully justify this statement. If the Respondent chooses not to submit the requested most current annual gross revenues statement within ten (10) days, it will be viewed by the Department as an admission that the Respondent has the ability to pay the statutory maximum penalty as outlined in La. R.S. 30:2025.
IV. The Department assesses civil penalties based on LAC 33:1.Subpart1.Chapter7. To expedite closure of this NOTICE OF POTENTIAL PENALTY portion, the Respondent may offer a settlement amount to resolve any claim for civil penalties for the violation(s) described herein. The Respondent may offer a settlement amount, but the Department is under no obligation to enter into settlement negotiations. The decision to proceed with a settlement is at the discretion of the Department. The settlement offer amount may be entered on the attached "CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY REQUEST TO CLOSE" form. The Respondent must include a justification of the offer. DO NOT submit payment of the offer amount with the form. The Department will review the settlement offer and notify the Respondent as to whether the offer is or is not accepted.

V. This CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is effective upon receipt.

CONTACTS AND SUBMITTAL OF INFORMATION

Enforcement Division: 
Louisiana Department of Environmental Quality
Office of Environmental Compliance
Air Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821
Attn: Stacy Martinez

Hearing Requests:
Department of Environmental Quality
Office of the Secretary
Post Office Box 4302
Baton Rouge, Louisiana 70821-4302
Attn: Hearings Clerk, Legal Division
Re: Enforcement Tracking No. AE-CN-17-00979
Agency Interest No. 195519

Permit Division (if necessary):
Department of Environmental Quality
Office of Environmental Services
Post Office Box 4313
Baton Rouge, LA 70821-4313
Attn: Air Permits Division

Physical Address (if hand delivered):
Department of Environmental Quality
602 N Fifth Street
Baton Rouge, LA 70802

HOW TO REQUEST CLOSURE OF THIS CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY

- To appeal the COMPLIANCE ORDER portion, the Respondent must follow the guidelines set forth in the “Right to Appeal” portion of this COMPLIANCE ORDER.

- To request closure of this CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY, the Respondent must demonstrate compliance with the “Order” portion of this COMPLIANCE ORDER by completing the attached “CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL REQUEST TO CLOSE” form and returning it to the address specified.

- To expedite closure of the NOTICE OF POTENTIAL PENALTY portion, the Respondent may offer a settlement amount to resolve any claim for civil penalties for the violation(s) described herein.


- The Respondent may offer a settlement amount but the Department is under no obligation to enter into settlement negotiations. It is decided upon on a discretionary basis.

- The settlement offer amount may be entered on the attached "NOTICE OF POTENTIAL PENALTY REQUEST TO SETTLE" form. The Respondent must include a justification of the offer.

- DO NOT submit payment of the offer amount with the form. The Department will review the settlement offer and notify the Respondent as to whether the offer is or is not accepted.

If you have questions or need more information, you may contact Stacy Martinez at 225-219-3378 or stacy.martinez@la.gov.
Lourdes Iturralde
Assistant Secretary
Office of Environmental Compliance

cc: Lotte Chemical Louisiana LLC
    P.O. Box 1316
    Westlake, LA 70669

Attachment(s)
- Request to Close
**STATEMENT OF COMPLIANCE**

A written report was submitted in accordance with Paragraph II of the "Order" portion of the COMPLIANCE ORDER.

All necessary documents were submitted to the Department within 30 days of receipt of the COMPLIANCE ORDER in accordance with Paragraph(s) III of the "Order" portion of the COMPLIANCE ORDER.

All necessary documents were submitted to the Department within 45 days of receipt of the COMPLIANCE ORDER in accordance with Paragraph(s) ? of the "Order" portion of the COMPLIANCE ORDER.

All necessary documents were submitted to the Department within 90 days of receipt of the COMPLIANCE ORDER in accordance with Paragraph(s)? of the "Order" portion of the COMPLIANCE ORDER. Final compliance was achieved as of:

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**SETTLEMENT OFFER (OPTIONAL)**

*(check the applicable option)*

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The Respondent is not interested in entering into settlement negotiations with the Department with the understanding that the Department has the right to assess civil penalties based on LAC 33:1.Subpart1.Chapter7.

In order to resolve any claim for civil penalties for the violations in COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY (AE-CN-17-00979), the Respondent is interested in entering into settlement negotiations with the Department and would like to set up a meeting to discuss settlement procedures.

In order to resolve any claim for civil penalties for the violations in COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY (AE-CN-17-00979), the Respondent is interested in entering into settlement negotiations with the Department and offers to say $______________ which shall include LDEQ enforcement costs and any monetary benefit of non-compliance.

- **Monetary component =** $______________
- **Beneficial Environmental Project (BEP) component (optional) =** $______________
- **DO NOT SUBMIT PAYMENT OF THE OFFER WITH THIS FORM** - the Department will review the settlement offer and notify the Respondent as to whether the offer is or is not accepted.

The Respondent has reviewed the violations noted in COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY (AE-CN-17-00979) and has attached a justification of its offer and a description of any BEPs if included in settlement offer.

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**CERTIFICATION STATEMENT**

AE-CN-17-00979
I certify, under provisions in Louisiana and United States law that provide criminal penalties for false statements, that based on information and belief formed after reasonable inquiry, the statements and information attached and the compliance statement above, are true, accurate, and complete. I also certify that I do not owe outstanding fees or penalties to the Department for this facility or any other facility I own or operate. I further certify that I am either the Respondent or an authorized representative of the Respondent.

<table>
<thead>
<tr>
<th>Respondent’s Signature</th>
<th>Respondent’s Printed Name</th>
<th>Respondent’s Title</th>
</tr>
</thead>
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<tr>
<th>Respondent’s Physical Address</th>
<th>Respondent’s Phone #</th>
<th>Date</th>
</tr>
</thead>
</table>

MAIL COMPLETED DOCUMENT TO THE ADDRESS BELOW:

Louisiana Department of Environmental Quality  
Office of Environmental Compliance  
Enforcement Division  
P.O. Box 4312  
Baton Rouge, LA 70821  
Attn: Stacey Martinez