STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY

IN THE MATTER OF:  * Settlement Tracking No.
LACC, LLC US  * SA-WE-21-0029
AI # 203831  * Enforcement Tracking No.

PROCEEDINGS UNDER THE LOUISIANA  * WE-CN-20-00410
ENVIRONMENTAL QUALITY ACT  *
LA. R.S. 30:2001, ET SEQ.  *

SETTLEMENT

The following Settlement is hereby agreed to between LACC, LLC US ("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 facility located in Westlake, Calcasieu Parish, Louisiana ("the Facility").

II

On August 25, 2020, the Department issued to Respondent a Consolidated Compliance Order & Notice of Potential Penalty, Enforcement Tracking No. WE-CN-20-00410 (Exhibit 1).

The following violations, although not cited in the foregoing enforcement action, are included within the scope of this settlement:

The Respondent failed to comply with LPDES Permit LA0127268. Specifically, the Respondent self-reported one missed weekly sample collection for BOD and TSS parameters during the month of January 2019 at outfall 001-A. The Respondent only collected two of the required three
weekly samples for BOD and TSS parameters in violation of LPDES permit LA0127268 (Part I, Effluent Limitations and Monitoring Requirements; Part III, Standard Conditions for LPDES Permits, Section A.2), La. R.S 30:2076(A)(3), and LAC 33:IX.501.A.

The Respondent failed to comply with LPDES Permit LA0127268. Specifically, the Respondent self-reported a failure to sample the effluent for BOD and TSS parameters at outfall 001-A three times per week as required by the permit. The Respondent sampled the effluent only twice during the week of December 8, 2019, in violation of LPDES permit LA0127268 (Part I, Effluent Limitations and Monitoring Requirements; Part III, Standard Conditions for LPDES Permits, Section A.2), La. R.S 30:2076(A)(3), and LAC 33:IX.501.A.

The Respondent failed to comply with LPDES Permit LA0127268. Specifically, the Respondent self-reported a failure to record all flow and pH data during the month of February 2019 for outfall 001-A in violation of LPDES permit LA0127268 (Part I, Effluent Limitations and Monitoring Requirements; Part III, Standard Conditions for LPDES Permits, Section A.2), La. R.S 30:2076(A)(3), and LAC 33:IX.501.A.

The Respondent failed to comply with LPDES Permit LA0127268. Specifically, a review of Discharge Monitoring Reports (DMRs) from May 2020 through December 2020, revealed that the Respondent reported additional exceedances of permit effluent limitations in violation of LPDES permit LA0127268 (Part I, Effluent Limitations and Monitoring Requirements; Part III, Standard Conditions for LPDES Permits, Section A.2), La. R.S 30:2076(A)(3), and LAC 33:IX.501.A.

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 NINE THOUSAND THREE HUNDRED FIFTY AND NO/100 DOLLARS ($9,350.00), of which Eight Hundred Eighty and 72/100 Dollars ($880.72) 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 thirty (30) 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.
LACC, LLC US

BY: ____________________________
    (Signature)

______________________________
    (Printed)

TITLE: __________________________

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

__________________________, 20____, at ____________________________.

______________________________
    NOTARY PUBLIC (ID #________)

______________________________
    (stamped or printed)

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

BY: ____________________________
    Celena J. Cage, Assistant Secretary
    Office of Environmental Compliance

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

__________________________, 20____, at Baton Rouge, Louisiana.

______________________________
    NOTARY PUBLIC (ID #________)

______________________________
    (stamped or printed)

Approved: _______________________
    Celena J. Cage, Assistant Secretary

SA-WE-21-0029
The Respondent owns and/or operates a chemical manufacturing facility located at 2200 Bayou D’Inde Pass, in Westlake, Calcasieu Parish, Louisiana. The Respondent was issued Louisiana Pollutant Discharge Elimination System (LPDES) Permit LA0127268 on April 20, 2018, with an effective date of June 1, 2018. LPDES Permit LA0127268 will expire on May 31, 2023. Under the terms and conditions of LPDES Permit LA0127268, the Respondent is permitted to discharge process wastewater and process area stormwater, treated effluent from the wastewater treatment plant, condensates, cooling tower blowdown, boiler blowdown, wastewater from the Demineralization Sump, miscellaneous non-process wastewaters, and hydrostatic test wastewater to the Calcasieu River Ship Channel (Outfall 001) and non-process area stormwater, miscellaneous non-process wastewaters and previously monitored hydrostatic test wastewaters (Outfall 002); non-process area stormwater, post first-flush stormwater, miscellaneous non-process wastewaters, and previously monitored hydrostatic test wastewaters (Outfalls 003 and 004); and hydrostatic test wastewater (Outfall 005) to Bayou D’Inde via local drainage, waters of the state.

The Respondent was issued Compliance Order WE-C-19-00473 on August 13, 2019. The Respondent submitted a response to Compliance Order WE-C-19-00473 on September 23, 2019. A hearing request was submitted by the Respondent on September 23, 2019. The Department granted the request on October 22, 2019 and entered into Dispute Resolution.

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

To take, immediately upon receipt of this COMPLIANCE ORDER, any and all steps necessary to meet and maintain compliance with the Water Quality Regulations. This shall include, but not be limited to, correcting all of the violations described in the "Findings of Fact" portion.

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.

In the event the Respondent believes that complete correction of the above-cited deficiencies is not immediately possible, the Respondent shall submit, within thirty (30) days after receipt of this COMPLIANCE ORDER, a comprehensive plan for the expeditious elimination and prevention of such noncomplying discharges. Such plan shall provide for specific corrective actions taken and shall include a critical path schedule for the achievement of compliance within the shortest time possible.

RIGHT TO APPEAL

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 fact in any subsequent penalty action addressing the same violation(s), although the Respondent is esopped 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(5), 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 hearing with the Department of Environmental Quality at 125 219-3078 within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY.

III. The Department is required by La. R.S. 30:2025(8)(31(a) to consider the gross revenues of the Respondent and the monetary benefits of noncompliance 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 violation(s) 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 that statement. If the Respondent chooses not to submit the requested most current annual gross revenue 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. This CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is effective upon receipt.

CONTACTS AND SUBMITTAL OF INFORMATION

<table>
<thead>
<tr>
<th>Enforcement Division:</th>
<th>Hearing Requests:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Louisiana Department of Environmental Quality</td>
<td>Department of Environmental Quality</td>
</tr>
<tr>
<td>Office of Environmental Compliance</td>
<td>Office of the Secretary</td>
</tr>
<tr>
<td>Water Enforcement Division</td>
<td>Post Office Box 4302</td>
</tr>
<tr>
<td>Post Office Box 4312</td>
<td>Baton Rouge, Louisiana 70821</td>
</tr>
<tr>
<td>Baton Rouge, LA 70821</td>
<td>Attn: Hearings Clerk, Legal Division</td>
</tr>
<tr>
<td>Attn: Diane Matthews</td>
<td>Re: Enforcement Tracking No. WE-CN-20-00410</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water Permits Division (if necessary):</th>
<th>Physical Address (if hand delivered):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Environmental Quality</td>
<td>Department of Environmental Quality</td>
</tr>
<tr>
<td>Office of Environmental Services</td>
<td>602 N Fifth Street</td>
</tr>
<tr>
<td>Post Office Box 4313</td>
<td>Baton Rouge, LA 70802</td>
</tr>
<tr>
<td>Baton Rouge, LA 70821-4313</td>
<td>Attn: Water Permits Division</td>
</tr>
</tbody>
</table>

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

* To appeal the CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY, the Respondent must file a notice in the "Right to Appeal" portion of this CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY.

* To request closure of the COMPLIANCE ORDER portion, the Respondent must demonstrate compliance with the "Order" portion of this COMPLIANCE ORDER by completing the attached "CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY REQUEST TO CLOSE" form and returning it to the address specified.
  o Before requesting closure of the COMPLIANCE ORDER portion, please contact the Financial Services Division at 125-219-3865 or email them at _DEQ-WWWFinancialServices@lq.gov_ to determine if you owe outstanding fees.

* 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.
  o The Department assesses civil penalties based on LAC 33.1 Subpart 1 Chapter 7.
  o TheRespondent 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.
  o 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.
  o **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.
  o Before requesting closure of the NOTICE OF POTENTIAL PENALTY portion, please contact the Financial Services Division at 125-219-3865 or email them at _DEQ-WWWFinancialServices@lq.gov_ to determine if you owe outstanding fees.

If you have questions or need more information, you may contact Diane Matthews at (225) 219-3078 or Diane.Mathews@la.gov.
Lourdes Iturralde  
Assistant Secretary  
Office of Environmental Compliance

Attachments:
- Exceedance Table (1)
- Request to Close
- Settlement Brochure
STREETNAME 12345 67890 123

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 items in the “Findings of Fact” portion of the COMPLIANCE ORDER were addressed and
the facility is being operated to meet and maintain the requirements of the “Order” portion of
the COMPLIANCE ORDER. Final compliance was achieved as of:

SEFFETT OFFER (OPTIONAL)
(check the applicable option)

---
In order to resolve any claim for civil penalties for the violations in NOTICE OF POTENTIAL PENALTY [WE-CN-20-00410], 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 NOTICE OF POTENTIAL PENALTY [WE-CN-20-00410], the
Respondent is interested in entering into settlement negotiations with the Department and offers to pay
S
Monetary component =
S
Beneficial Environmental Project (BEP) component (optional)=
S
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 NOTICE OF POTENTIAL PENALTY [WE-CN-20-00410] and has attached a
justification of its offer and a description of any BEPs if included in settlement offer.

CERTIFICATION STATEMENT
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.

Respondent’s Signature

Respondent’s Printed Name

Respondent’s Title

Respondent’s Physical Address

Respondent’s Phone #: 

Date

MAIL COMPLETED DOCUMENT TO THE ADDRESS BELOW:

Louisiana Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
Post Office Box 4312
Baton Rouge, LA 70821
Attn: Diane Matthews

If you have questions or need more information, you may contact Diane Matthews at (225) 219-3078 or Diane.Mathew@la.gov.
## LACC LLC-ETHYLENE & DERIVATIVES PLANT

### EXCEEDANCES TABLE (1)

<table>
<thead>
<tr>
<th>MP End Date</th>
<th>Outfall</th>
<th>Parameter</th>
<th>Limit</th>
<th>DMR Value</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>07/31/2019</td>
<td>001-A</td>
<td>pH range excursions, monthly total accum --- DAILY MX</td>
<td>446</td>
<td>972</td>
<td>min</td>
</tr>
<tr>
<td>09/30/2019</td>
<td>001-A</td>
<td>Solids, total suspended --- MO AVG</td>
<td>334</td>
<td>500.072</td>
<td>lb/d</td>
</tr>
<tr>
<td>09/30/2019</td>
<td>004-Q</td>
<td>Carbon, tot organic [TOC] --- DAILY MX</td>
<td>50</td>
<td>59.3</td>
<td>mg/L</td>
</tr>
<tr>
<td>11/30/2019</td>
<td>001-A</td>
<td>pH range excursions, &gt; 60 minutes --- DAILY MX</td>
<td>0</td>
<td>3</td>
<td>occur/mo</td>
</tr>
<tr>
<td>11/30/2019</td>
<td>001-A</td>
<td>pH range excursions, monthly total accum --- DAILY MX</td>
<td>446</td>
<td>635</td>
<td>min</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- MO AVG</td>
<td>.0067</td>
<td>&lt;.04</td>
<td>lb/d</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- DAILY MX</td>
<td>.016</td>
<td>&lt;.04</td>
<td>lb/d</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Y</td>
<td>Chloroform --- MO AVG</td>
<td>.11</td>
<td>.58</td>
<td>lb/d</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Y</td>
<td>Chloroform --- DAILY MX</td>
<td>.23</td>
<td>.58</td>
<td>lb/d</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Y</td>
<td>1,4-Dichlorobenzene --- MO AVG</td>
<td>.08</td>
<td>&lt;.119</td>
<td>lb/d</td>
</tr>
<tr>
<td>12/31/2019</td>
<td>001-Y</td>
<td>2,4-Dimethylphenol --- MO AVG</td>
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<td>&lt;.095</td>
<td>lb/d</td>
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<tr>
<td>12/31/2019</td>
<td>001-Y</td>
<td>Phenol --- MO AVG</td>
<td>.08</td>
<td>&lt;.095</td>
<td>lb/d</td>
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<tr>
<td>03/31/2020</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- MO AVG</td>
<td>.0067</td>
<td>&lt;.038</td>
<td>lb/d</td>
</tr>
<tr>
<td>03/31/2020</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- DAILY MX</td>
<td>.016</td>
<td>&lt;.038</td>
<td>lb/d</td>
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<tr>
<td>05/31/2020</td>
<td>001-A</td>
<td>Solids, total suspended --- DAILY MX</td>
<td>1081</td>
<td>1688.45</td>
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<tr>
<td>06/30/200</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- MO AVG</td>
<td>.0067</td>
<td>&lt;.0495</td>
<td>lb/d</td>
</tr>
<tr>
<td>06/30/2020</td>
<td>001-Q</td>
<td>Hexachlorobenzene --- DAILY MX</td>
<td>.016</td>
<td>&lt;.0495</td>
<td>lb/d</td>
</tr>
</tbody>
</table>
Given the previous information, the following formula is used to obtain a penalty amount.

\[
\text{Penalty Event Total} = \text{Penalty Event Minimum} + (\text{Adjustment Percentage} \times [\text{Penalty Event Maximum} - \text{Penalty Event Minimum}])
\]

After this, the Department adds any monetary benefit of noncompliance to the penalty event. In the event that a monetary benefit is gained due to the delay of a cost that is ultimately paid, the Department adds the applicable judicial interest. Finally, the Department adds all response costs including, but not limited to, the cost of conducting inspections, and the staff time devoted to the preparation of reports and issuing enforcement actions.

WHAT IS A BEP?

A BEP is a project that provides for environmental mitigation which the respondent is not otherwise legally required to perform, but which the defendant/respondent agrees to undertake as a component of the settlement agreement. Project categories for BEPs include public health, pollution prevention, pollution reduction, environmental restoration and protection, assessments and audits, environmental compliance promotion, and emergency planning, preparedness and response. Other projects may be considered if the Department determines that these projects have environmental merit and is otherwise fully consistent with the intent of the BEP regulations.

WHAT HAPPENS IF MY OFFER IS REJECTED?

If an offer is rejected by the Assistant Secretary, the Legal Division will contact the responsible party, or anyone designated as an appropriate contact in the settlement offer, to discuss any discrepancies.

WHERE CAN I FIND EXAMPLES AND MORE INFORMATION?

- Settlement Offers: searchable in EDMS using the following filters
- Settlement Agreements: Enforcement Division’s website
- Penalty Determination Method: LAC 33:1 Chapter 7
- Beneficial Environmental Projects: LAC 33:1 Chapter 28
- Judicial Interest: FAQs provided by the Louisiana State Bar Association