STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY

IN THE MATTER OF:

CORE LABORATORIES LP

AI # 29931

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

SETTLEMENT

The following Settlement is hereby agreed to between Core Laboratories LP ("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 partnership that owns and/or operates a facility located in Lafayette, Lafayette Parish, Louisiana ("the Facility").

II

On November 18, 2013, the Department issued to Respondent a Consolidated Compliance Order & Notice of Potential Penalty, Enforcement No. WE-CN-13-00627 (Exhibit 1).

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

A file review conducted by the Department on or about June 13, 2017, revealed that the Respondent exceeded an effluent limitation. The effluent limitation exceedance, as reported by the Respondent on a semi-annual DMR, is summarized in the following table:
<table>
<thead>
<tr>
<th>Monitoring Period End Date</th>
<th>Outfall</th>
<th>Parameter</th>
<th>Permit Limit</th>
<th>Reported Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/31/2014</td>
<td>002-S</td>
<td>TSS (Monthly Avg.) - mg/L</td>
<td>30</td>
<td>45</td>
</tr>
</tbody>
</table>

The effluent limitation exceedance is a violation of LPDES permit LA0122327 (Effluent Limitations and Monitoring Requirements, Page 3 of 7 prior to February 1, 2019; and Standard Conditions for LPDES Permits, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A.

III

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

IV

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 AND NO/100 DOLLARS ($7,000.00), of which Five Hundred Sixty-Two and 20/100 Dollars ($562.20) 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).

V

Respondent further agrees that the Department may consider the inspection report(s), 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.

VI

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.

VII

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.

VIII

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.

IX

The Respondent has caused a public notice advertisement to be placed in the official journal of the parish governing authority in Lafayette 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.

X

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).

XI

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

XII

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.
CORE LABORATORIES LP

BY: __________________________
   (Signature)
   __________________________
   (Printed)

TITLE: Secretary & General Counsel

THUS DONE AND SIGNED in duplicate original before me this 16th day of
June, 2020, at Houston, Texas.

SANDRA-LEE JORDAN
NOTARY PUBLIC (ID # 96536-1)

(stamped or printed)

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 21st day of
October, 2020, at Baton Rouge, Louisiana.

AMBER G. LITCHFIELD
NOTARY PUBLIC
State of Louisiana
Notary ID # 92503
East Baton Rouge Parish

(stamped or printed)

Approved: __________________________
           Lourdes Iturralde, Assistant Secretary
CERTIFIED MAIL (7004 2510 0006 3852 5259)
RETURN RECEIPT REQUESTED

CORE LABORATORIES LP
c/o C T Corporation System
5615 Corporate Blvd., Ste. 400 B
Baton Rouge, LA 70808

RE: CONSOLIDATED COMPLIANCE ORDER
& NOTICE OF POTENTIAL PENALTY
ENFORCEMENT TRACKING NO. WE-CN-13-00627
AGENCY INTEREST NO. 29931

Dear Sir:

Pursuant to the Louisiana Environmental Quality Act (La. R.S. 30:2001, et seq.), the attached CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is hereby served on CORE LABORATORIES LP (RESPONDENT) for the violations described therein.

Compliance is expected within the maximum time period established by each part of the COMPLIANCE ORDER. The violations cited in the CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY could result in the issuance of a civil penalty or other appropriate legal actions.

Any questions concerning this action should be directed to Kelly Phillips at 225-219-3748.

Sincerely,

Celesta J. Cage
Administrator
Enforcement Division

CJC/KKP/kkp
Alt ID No. LA0122327
STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL COMPLIANCE

IN THE MATTER OF

CORE LABORATORIES LP
LAFAYETTE PARISH
ALT ID NO. LA0122327

* ENFORCEMENT TRACKING NO.
WE-CN-13-00627

* AGENCY INTEREST NO.
29931

PROCEEDINGS UNDER THE LOUISIANA
ENVIRONMENTAL QUALITY ACT,

CONSOLIDATED
COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY

The following CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is issued to CORE LABORATORIES LP (RESPONDENT) 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) and 30:2050.2

FINDINGS OF FACT

I.
The Respondent owns and/or operates a petroleum laboratory, located at 5820 Highway 90 East in Lafayette, Lafayette Parish, Louisiana. The Respondent was issued Louisiana Pollutant Discharge Elimination System (LPDES) Permit LA0122327 on July 24, 2007, which became effective on September 1, 2007, and expired August 31, 2012. The Respondent submitted a permit renewal application to the Department on or about November 16, 2012. The Respondent does not have a Louisiana Pollutant Discharge Elimination System (LPDES) permit or other authorization from the Department to discharge wastes and/or other substances to the waters of the state.
II.

A file review conducted by the Department on or about October 3, 2013, revealed that the Respondent failed to submit a renewal application at least 180 days prior to the August 31, 2012, expiration date for LPDES Permit LA0122327. The Department sent a letter to the Respondent on or about December 7, 2011, as a reminder to timely reapply for LPDES Permit LA0122327 if discharges were to continue to waters of the state. The letter stated that to avoid a lapse in authorization, a renewal application must be submitted at least 180 days before the expiration date of the permit. The Department received a renewal application from the Respondent on or about November 16, 2012. The Respondent’s failure to submit a permit renewal application at least 180 days prior to the expiration date of the LPDES permit is a violation of LPDES Permit LA0122327, (Part III, Sections A.2 and A.5.a), R.S. 30:2076(A)(3), and LAC 33:IX.501.A.

III.

A file review conducted by the Department on or about October 3, 2013, revealed that the Respondent caused and/or allowed unauthorized discharges of core sample cylinder washwater, treated sanitary wastewater, core sample cylinder rinse water and stormwater from the facility into waters of the state. Specifically, LPDES Permit LA0122237 expired on August 31, 2012; however, the Respondent did not submit a permit renewal application prior to the expiration date. Therefore, the Respondent operated without permit coverage from the expiration date of the permit. Each unauthorized discharge is a violation of La. R.S. 30:2075.

IV.

An inspection conducted by the Department on or about April 20, 2011, and a subsequent file review conducted by the Department on or about October 3, 2013, revealed the following exceedances of permitted discharge limitations, as reported by the Respondent on Discharge Monitoring Reports (DMRs):

<table>
<thead>
<tr>
<th>Monitoring Period</th>
<th>Outfall</th>
<th>Parameter</th>
<th>Permit Limit</th>
<th>Reported Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>01/2010 – 03/2010</td>
<td>003</td>
<td>pH, Maximum</td>
<td>9.0 s.u.</td>
<td>9.29 s.u.</td>
</tr>
<tr>
<td>01/2010 – 06/2010</td>
<td>002</td>
<td>Fecal Coliform, Weekly Average Geometric</td>
<td>400 #/100mL</td>
<td>3500 #/100mL</td>
</tr>
<tr>
<td>04/2010</td>
<td>001</td>
<td>TSS, Daily Maximum</td>
<td>45 mg/L</td>
<td>49 mg/L</td>
</tr>
<tr>
<td>08/2010</td>
<td>001</td>
<td>Oil and Grease, Daily Maximum</td>
<td>15 mg/L</td>
<td>21 mg/L</td>
</tr>
</tbody>
</table>
Each exceedance of a permitted discharge limitation is a violation of LPDES Permit LA0122327 (Effluent Limitations Pages for RLP1 Outfall 001, RLP2 Outfall 002, RLP3 Outfall 003, Pages 1-7 of 11 and Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A.

V. A file review conducted by the Department on or about October 3, 2013, revealed that the Respondent failed to submit monthly, quarterly, and semiannually Discharge Monitoring Reports (DMRs) for the following monitoring periods and associated outfalls:

<table>
<thead>
<tr>
<th>Monitoring Period</th>
<th>Outfall</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 2011 – August 2012</td>
<td>001, 003, 103</td>
</tr>
<tr>
<td>July 2012 – August 2012</td>
<td>002</td>
</tr>
</tbody>
</table>

Each failure to submit DMRs for the outfalls and monitoring periods specified above is a violation of LPDES Permit LA0122327 (Narrative Requirements, Pages 3, 5, 7, and 9, of 11, and Part III, Sections A.2 and D.4), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.L.4.a.

**COMPLIANCE ORDER**

Based on the foregoing, the Respondent is hereby ordered:

I. To take, immediately upon receipt of this COMPLIANCE ORDER, any and all steps necessary to achieve and maintain compliance with the Water Quality Regulations, including, but not limited to, submitting a timely permit application and submitting DMRs.

II. To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, properly completed Discharge Monitoring Reports (DMRs) for the monitoring periods mentioned in Paragraph V of the Findings of Fact portion of this Order. If you are submitting copies of DMRs, please be advised that each copy of the DMR shall be signed and certified. If no sampling or monitoring was conducted during a monitoring period, the Respondent should indicate this in the space provided for “Comment and Explanation of Any Violations.”

III. To continue to follow the effluent limitations and other terms and conditions outlined in LPDES Permit LA0122327 until such time as a new permit is issued by the Department or the Respondent is notified in writing by the Department to cease following these limits.
IV.

To submit a completed NetDMR Subscriber Agreement to the Department for approval to submit DMRs electronically using NetDMR, within thirty (30) days after issuance of permit. The Subscriber Agreement shall be signed and dated with an original signature and submitted to:

Office of Environmental Compliance
Post Office Box 4312
Baton Rouge, Louisiana 70821-4312
Attn: NetDMR
Re: Enforcement Tracking No. WE-CN-13-00627
Agency Interest No. 29931

NetDMR is accessed through: www.epa.gov/netdmr. For assistance establishing and maintaining a NetDMR account or for NetDMR training, see attached instructions or contact the Permit Compliance Unit at deqnetdmr@la.gov.

V.

To submit DMRs and associated reports electronically using NetDMR beginning with the first monitoring period after approval of the NetDMR Subscriber Agreement unless otherwise notified in writing by the Department.

VI.

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 violations 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:

Office of Environmental Compliance
Post Office Box 4312
Baton Rouge, Louisiana 70821-4312
Attn: Kelly Phillips
Re: Enforcement Tracking No. WE-CN-13-00627
Agency Interest No. 29931
THE RESPONDENT SHALL FURTHER BE ON NOTICE THAT:

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 following:

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. WE-CN-13-00627
Agency Interest No. 29931

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 Department's Rules of Procedure. 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 twenty-seven thousand five hundred dollars ($27,500) for each day of violation for the violation(s) described herein may be assessed. For violations which occurred on August 15, 2004, or after, civil penalties of not more that 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 Kelly Phillips at (225) 219-3748 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 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.

IV.

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

Baton Rouge, Louisiana, this 18 day of November, 2013.

Cheryl Sonnier Nolan
Assistant Secretary
Office of Environmental Compliance

Copies of a request for a hearing and/or related correspondence should be sent to:

Louisiana Department of Environmental Quality
Office of Environmental Compliance
Enforcement Division
P.O. Box 4312
Baton Rouge, LA 70821-4312
Attention: Kelly Phillips