

**STATE OF LOUISIANA**

**DEPARTMENT OF ENVIRONMENTAL QUALITY**

**IN THE MATTER OF:**

**DESOTO PARISH POLICE JURY**

**AI # 19803**

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

- \* **Settlement Tracking No.**
- \* **SA-WE-25-0033**
- \*
- \* **Enforcement Tracking No.**
- \* **WE-CN-20-00206A**
- \*
- \*
- \* **Docket No. 2022-8043-DEQ**
- \* **c/w 2022-2347-DEQ**
- \*

**SETTLEMENT AGREEMENT**

The following Settlement Agreement is hereby agreed to between DeSoto Parish Police Jury (“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 governmental entity that owns and/or operates a Type I/II/III parish landfill located in Mansfield, DeSoto Parish, Louisiana (“the Facility”).

**II**

On August 28, 2022, the Department issued to Respondent an Amended Consolidated Compliance Order & Notice of Potential Penalty, Enforcement Tracking No. WE-CN-20-00206A (Exhibit 1).

**III**

In response to the Amended 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 FIFTY THOUSAND AND NO/100 DOLLARS (\$50,000.00), of which One Thousand Four Hundred Ninety and 92/100 Dollars (\$1,490.92) represents the Department's enforcement costs, in settlement of the claims set forth in this Settlement 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 inspection report(s), permit record(s), the Amended Consolidated Compliance Order & Notice of Potential Penalty and this Settlement Agreement 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 Settlement 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 Settlement Agreement in any action by the Department to enforce this Settlement Agreement.

## VIII

This Settlement Agreement 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 Agreement, 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 DeSoto Parish, Louisiana. The advertisement, in form and wording approved by the Department, announced the availability of this Settlement Agreement 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 Agreement 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 Settlement Agreement is voidable at the option of the Department. The Respondent shall provide its tax identification number when submitting payment.

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 or by Electronic Funds Transfer (EFT) to the Department of Environmental Quality, in accordance with instructions provided to Respondent by the Financial Services Division. Each payment shall be accompanied by a completed Settlement Payment Form attached hereto.

## XII

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

## 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.

**DESOTO PARISH POLICE JURY**

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**  
Courtney J. Burdette, Secretary

BY: \_\_\_\_\_  
Jerrie "Jerry" Lang, 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: \_\_\_\_\_  
Jerrie "Jerry" Lang, Assistant Secretary

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY OFFICE OF ENVIRONMENTAL COMPLIANCE ENFORCEMENT DIVISION POST OFFICE BOX 4312 BATON ROUGE, LOUISIANA 70821-4312				AMENDED CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY																						
Enforcement Tracking No.	WE-CN-20-00206A	Certified Mail No.	7020 2450 0001 6670 4239	Agency Interest (AI) No.	Contact Name		Rachel Rogers																			
Alternate ID No.	LA0066702	Contact Phone No.	(225) 219-3770	Respondent:	DeSoto Parish Police Jury c/o Honorable Ernel Jones, President 101 Franklin Street Mansfield, LA 71052	Facility Name: Mundy Sanitary Landfill Physical Location: 2712 Highway 84 East City, State, Zip: Mansfield, LA 71052 Parish: DeSoto																				
<p>This AMENDED CONSOLIDATED COMPLIANCE ORDER &amp; 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). This AMENDED CONSOLIDATED COMPLIANCE ORDER &amp; NOTICE OF POTENTIAL PENALTY replaces CONSOLIDATED COMPLIANCE ORDER &amp; NOTICE OF POTENTIAL PENALTY, ENFORCEMENT TRACKING NO. WE-CN-20-00206 issued on December 10, 2020, in its entirety.</p>																										
<b>FINDINGS OF FACT</b>																										
<p>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.</p>																										
I.	<p>The Respondent owns and/or operates a Type I/II/III parish landfill disposing of residential, commercial and industrial waste, asbestos, construction and demolition debris and trash (CD&amp;T) located at 2712 Highway 84 East in Mansfield, DeSoto Parish, Louisiana. The Respondent was issued Louisiana Pollutant Discharge Elimination System (LPDES) Permit LA0066702 on July 5, 2011, with an effective date of August 1, 2011, and expiration date of July 30, 2016. The Respondent submitted a renewal application on or about June 28, 2016, and LPDES Permit LA0066702 was administratively continued until it was reissued on September 11, 2017, with an effective date of November 1, 2017, and an expiration date of October 31, 2022. LPDES Permit LA0066702 was modified as follows:</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Type</th> <th>Modification Request Received</th> <th>Modification Issued</th> <th>Modification Effective</th> </tr> </thead> <tbody> <tr> <td>Major</td> <td>3/20/2018</td> <td>1/17/2019</td> <td>2/1/2019</td> </tr> <tr> <td>Major</td> <td>2/24/2021</td> <td>5/3/2021</td> <td>5/3/2021</td> </tr> <tr> <td>Minor</td> <td>12/28/2021</td> <td>12/30/2021</td> <td>12/30/2021</td> </tr> <tr> <td>Major</td> <td>7/16/2021</td> <td>3/15/2022</td> <td>4/1/2022</td> </tr> </tbody> </table> <p>On or about May 4, 2022, the Department received a permit renewal application from the Respondent. Under the terms and conditions of LPDES Permit LA0066702, the Respondent is permitted to discharge wastewaters associated with a Type I/II/III parish landfill into an unnamed tributary, thence to Buffalo Bayou, thence to Bayou Pierre Lake, all waters of the state.</p> <p>On or about April 20, 2016, the Department issued COMPLIANCE ORDER WE-C-15-00932 to the Respondent. The Department received a response addressing the violations on June 7, 2016. COMPLIANCE ORDER WE-C-15-00932 is a final action of the Department and not subject to further review.</p>						Type	Modification Request Received	Modification Issued	Modification Effective	Major	3/20/2018	1/17/2019	2/1/2019	Major	2/24/2021	5/3/2021	5/3/2021	Minor	12/28/2021	12/30/2021	12/30/2021	Major	7/16/2021	3/15/2022	4/1/2022
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	Minor	12/28/2021	12/30/2021	12/30/2021																						
Major	7/16/2021	3/15/2022	4/1/2022																							
II.	Date of Violation	Description of Violation																								
	Inspection(s) & File Review(s) 12/18/2019 12/1/2020 8/4/2022	<p>The Respondent failed to comply with LPDES Permit LA0066702. Specifically, a review of Discharge Monitoring Reports (DMRs) between December 2015 and June 2022 revealed that the Respondent reported exceedances of permit effluent limitations for Turbidity, TSS, TDS, Fecal Coliform, Ammonia-Nitrogen, BOD, COD, p-Cresol, Phenol, pH, TOC, Total Sulfate, Total Cyanide, Benzo[a]pyrene, Alpha-Terpineol, Total Benzene, and Benzo[k]fluoranthene. (See Table I) in violation of LPDES Permit LA0066702 (prior to November 1, 2017, Effluent Limitations and Monitoring Requirements pages 1 – 10 of 10; after November 1, 2017 and prior to February 1, 2019, Effluent Limitations and Monitoring Requirements pages 1 - 14 of 14; after February 1, 2019, Effluent Limitations and Monitoring Requirements, pages 1 – 15 of 15 &amp; Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.D.</p>																								
	File Review(s) 12/1/2020 8/4/2022	<p>The Respondent failed to sample all parameters as required by LPDES Permit LA0066702. Specifically, the Respondent failed to sample for monitoring periods between December 2015 and June 2021. (See Table II) In violation of LPDES Permit LA0066702 (prior to November 1, 2017, Effluent Limitations and Monitoring Requirements pages 1 – 10 of 10; after November 1, 2017 and prior to February 1, 2019, Effluent Limitations and Monitoring Requirements pages 1 - 14 of 14; after February 1, 2019, Effluent Limitations and Monitoring Requirements, pages 1 – 15 of 15 &amp; Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A.</p>																								
	File Review(s) 12/1/2020 8/4/2022	<p>The Respondent failed to comply with LPDES Permit LA0066702. Specifically, the Respondent failed to submit a progress report of the activities taken to achieve compliance as required by LPDES Permit LA0066702 for year four (4) of LPDES Permit LA0066702, issued on September 11, 2017, in violation of LPDES Permit LA0066702 (Narrative Requirements N-2, pages 14 &amp; 15 of 15, &amp; Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A.</p>																								
	File Review 8/4/2022	<p>The Respondent failed to comply with LPDES permit LA0066702. Specifically, the Respondent failed to submit an annual Sewage Sludge and Biosolids Use or Disposal Reporting Form for Receivers of Sewage Sludge from Outside Sources (Form 7254) for the years 2017, 2018, 2019, 2020, and 2021 due by February 19 of each following year in violation of LA0066702 (Other Conditions, Section I.3.b, &amp; Part III, Section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.A.</p>																								

EXHIBIT

1

<b>ORDER</b>	
<b>Based on the foregoing, the Respondent is hereby ordered to comply with the requirements that are indicated below:</b>	
I.	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.
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 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.
IV.	To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, progress reports for Outfall 002 and 003 as outlined in Narrative Requirements mentioned in Paragraph IV of the "Findings of Fact" portion of this Order.
V.	To attend a meeting to discuss this COMPLIANCE ORDER, a plan to achieve compliance, and funding sources for any projects or upgrades. Please contact Rachel Rogers at (225) 219-3770 within thirty (30) days after receipt of this COMPLIANCE ORDER to schedule the meeting. This meeting must be attended by a responsible company representative who is knowledgeable of, and prepared to discuss, the facts and circumstances involved in this matter.
VI.	To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, the annual Sewage Sludge & Biosolids Use or Disposal Reporting Forms for Receivers of Sewage Sludge from Outside Sources (Form 7254) for 2017, 2018, 2019, 2020, and 2021 mentioned in Paragraph V of the "Findings of Fact" portion of this Order.
<b>RIGHT TO APPEAL</b>	
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 left-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's (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.
<b>NOTICE OF POTENTIAL PENALTY</b>	
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 Rachel Rogers at (225) 219-3770 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. 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 may submit the settlement offer within one hundred and eighty (180) days of receipt of this NOTICE OF POTENTIAL PENALTY portion but no later than ninety (90) days of achieving compliance with the COMPLIANCE ORDER portion. The Respondent must include a justification of the offer. <b>DO NOT</b> 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.

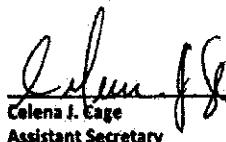
#### CONTACTS AND SUBMITTAL OF INFORMATION

Enforcement Division:	Hearing Requests:
Louisiana Department of Environmental Quality Office of Environmental Compliance Water Enforcement Division Post Office Box 4312 Baton Rouge, LA 70821 Attn: Rachel Rogers	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-20-00206A Agency Interest No. 19803
Water Permits Division (if necessary):	Physical Address (if hand delivered):
Department of Environmental Quality Office of Environmental Services Post Office Box 4313 Baton Rouge, LA 70821-4313 Attn: Water Permits Division	Department of Environmental Quality 602 N Fifth Street Baton Rouge, LA 70802

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

- To appeal the AMENDED CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY, the Respondent must follow the guidelines set forth in the "Right to Appeal" portion of this AMENDED 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 AMENDED COMPLIANCE ORDER by completing the attached "AMENDED CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY REQUEST TO CLOSE" form and returning it to the address specified.
  - Before requesting closure of this COMPLIANCE ORDER portion, please contact the Financial Services Division at 225-219-3865 or email them at [\\_DEQ-WWWFinancialServices@la.gov](mailto:_DEQ-WWWFinancialServices@la.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.
  - The Department assesses civil penalties based on LAC 33:1.Subpart1.Chapter7.
  - 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 "AMENDED 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.
  - Before requesting closure of the NOTICE OF POTENTIAL PENALTY portion, please contact the Financial Services Division at 225-219-3865 or email them at [\\_DEQ-WWWFinancialServices@la.gov](mailto:_DEQ-WWWFinancialServices@la.gov) to determine if you owe outstanding fees.

If you have questions or need more information, you may contact Rachel Rogers at (225) 219-3770 or [rachel.rogers@la.gov](mailto:rachel.rogers@la.gov).

  
Celena J. Cage  
Assistant Secretary  
Office of Environmental Compliance

Date:

08/28/2022

cc: Public Health Chief Engineer  
Office of Public Health  
Department of Health

- Attachment(s)**
- Request to Close
  - Table I
  - Table II
  - Settlement Offer Brochure

## LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF ENVIRONMENTAL COMPLIANCE

AMENDED

ENFORCEMENT DIVISION

## CONSOLIDATED COMPLIANCE ORDER &amp;

POST OFFICE BOX 4312

## NOTICE OF POTENTIAL PENALTY

BATON ROUGE, LOUISIANA 70821-4312

## REQUEST TO CLOSE



Enforcement Tracking No.	WE-CN-20-00206A	Contact Name	Rachel Rogers
Agency Interest (AI) No.	19803	Contact Phone No.	(225) 219-3770
Alternate ID No.	LA0066702		
Respondent:	DeSoto Parish Police Jury c/o Ernel Jones, President 101 Franklin Street Mansfield, LA 71052	Facility Name: Physical Location: City, State, Zip: Parish:	Mundy Sanitary Landfill 2712 Highway 84 East Mansfield, LA 71052 DeSoto

## STATEMENT OF COMPLIANCE

STATEMENT OF COMPLIANCE	Date Completed	Copy Attached?
A written report was submitted in accordance with Paragraph II of the "Order" portion of the AMENDED COMPLIANCE ORDER.		
All necessary documents were submitted to the Department within 30 days of receipt of the AMENDED COMPLIANCE ORDER in accordance with Paragraphs III, IV, and VI of the "Order" portion of the AMENDED COMPLIANCE ORDER.		
A meeting was attended in accordance with Paragraph V 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:		

## SETTLEMENT OFFER (OPTIONAL)

(check the applicable option)

<input type="checkbox"/>	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, Subpart 1, Chapter 7.
<input type="checkbox"/>	In order to resolve any claim for civil penalties for the violations in NOTICE OF POTENTIAL PENALTY (WE-CN-20-00206A), the Respondent is interested in entering into settlement negotiations with the Department and would like to set up a meeting to discuss settlement procedures.
<input type="checkbox"/>	In order to resolve any claim for civil penalties for the violations in NOTICE OF POTENTIAL PENALTY (WE-CN-20-00206A), the Respondent is interested in entering into settlement negotiations with the Department and offers to pay \$_____ which shall include LDEQ enforcement costs and any monetary benefit of non-compliance. <ul style="list-style-type: none"> <li>• Monetary component = \$_____</li> <li>• Beneficial Environmental Project (BEP) component (optional)= \$_____</li> <li>• 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.</li> </ul>
	The Respondent has reviewed the violations noted in NOTICE OF POTENTIAL PENALTY (WE-CN-20-00206A) 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: Rachel Rogers

If you have questions or need more information, you may contact Rachel Rogers at (225) 219-3770 or rachel.rogers@la.gov.

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
02/29/2016	103-A	Coliform, fecal general --- MO AVG	200	1157	#/100mL
02/29/2016	103-A	Coliform, fecal general --- DAILY MX	400	1157	#/100mL
04/30/2016	103-A	Solids, total suspended --- MO AVG	27	68.2	mg/L
04/30/2016	103-A	Coliform, fecal general --- MO AVG	200	426	#/100mL
04/30/2016	103-A	Coliform, fecal general --- DAILY MX	400	426	#/100mL
05/31/2016	004-A	Turbidity --- DAILY MX	50	131	NTU
05/31/2016	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	39.6	mg/L
05/31/2016	103-A	Coliform, fecal general --- MO AVG	200	380	#/100mL
06/30/2016	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	102	mg/L
06/30/2016	003-A	Solids, total suspended --- MO AVG	27	28.4	mg/L
06/30/2016	005-A	Turbidity --- DAILY MX	50	67.1	NTU
06/30/2016	005-A	Solids, total suspended --- MO AVG	27	64	mg/L
06/30/2016	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	165	mg/L
06/30/2016	103-A	BOD, 5-day, 20 deg. C --- DAILY MX	90	165	mg/L
06/30/2016	103-A	Solids, total suspended --- MO AVG	27	38	mg/L
06/30/2016	103-A	Coliform, fecal general --- MO AVG	200	150000	#/100mL
06/30/2016	103-A	Coliform, fecal general --- DAILY MX	400	150000	#/100mL
06/30/2016	103-A	Chemical oxygen demand [COD] --- MO AVG	200	326	mg/L
06/30/2016	103-A	Chemical oxygen demand [COD] --- DAILY MX	300	326	mg/L
07/31/2016	002-A	Solids, total suspended --- MO AVG	27	38.4	mg/L
07/31/2016	103-A	Coliform, fecal general --- MO AVG	200	403	#/100mL
07/31/2016	103-A	Coliform, fecal general --- DAILY MX	400	403	#/100mL
08/31/2016	002-A	Turbidity --- DAILY MX	50	63.8	NTU
08/31/2016	002-A	Solids, total suspended --- MO AVG	27	71.2	mg/L
08/31/2016	004-A	Turbidity --- DAILY MX	50	158.4	NTU
08/31/2016	103-A	Coliform, fecal general --- MO AVG	200	TNTC	#/100mL
08/31/2016	103-A	Coliform, fecal general --- DAILY MX	400	TNTC	#/100mL
09/30/2016	103-A	Solids, total suspended --- MO AVG	27	30	mg/L
10/31/2016	003-A	Solids, total suspended --- MO AVG	27	36.3	mg/L
10/31/2016	103-A	Solids, total suspended --- MO AVG	27	39.5	mg/L
11/30/2016	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	39.9	mg/L
11/30/2016	003-A	Solids, total suspended --- MO AVG	27	33.6	mg/L
11/30/2016	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	7.38	mg/L
11/30/2016	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	44.4	mg/L
11/30/2016	103-A	Solids, total suspended --- MO AVG	27	41.5	mg/L
11/30/2016	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	9.09	mg/L
11/30/2016	103-A	Coliform, fecal general --- MO AVG	200	492	#/100mL
11/30/2016	103-A	Coliform, fecal general --- DAILY MX	400	492	#/100mL
11/30/2016	103-A	Chemical oxygen demand [COD] --- MO AVG	200	208	mg/L
12/31/2016	002-A	Turbidity --- DAILY MX	50	70.4	NTU
12/31/2016	002-A	Solids, total suspended --- MO AVG	27	82.7	mg/L
12/31/2016	003-A	Solids, total suspended --- MO AVG	27	36.8	mg/L
12/31/2016	006-A	Solids, total suspended --- MO AVG	27	27.2	mg/L
12/31/2016	103-A	Solids, total suspended --- MO AVG	27	34	mg/L
12/31/2016	103-A	Coliform, fecal general --- MO AVG	200	2000	#/100mL
12/31/2016	103-A	Coliform, fecal general --- DAILY MX	400	2000	#/100mL
01/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	6.51	mg/L
01/31/2017	006-A	Solids, total suspended --- MO AVG	27	62.4	mg/L
01/31/2017	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	34	mg/L
01/31/2017	103-A	Solids, total suspended --- MO AVG	27	40.5	mg/L
01/31/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	13.9	mg/L
01/31/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	14.9	mg/L
01/31/2017	103-A	Coliform, fecal general --- MO AVG	200	2031	#/100mL
01/31/2017	103-A	Coliform, fecal general --- DAILY MX	400	7000	#/100mL
02/28/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	24.3	mg/L
02/28/2017	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	24.3	mg/L
02/28/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	23.5	mg/L
02/28/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	23.5	mg/L
02/28/2017	103-A	Coliform, fecal general --- MO AVG	200	256	#/100mL
03/31/2017	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	40.4	mg/L
03/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	13.9	mg/L
03/31/2017	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	13.9	mg/L
03/31/2017	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	41	mg/L
03/31/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	15.6	mg/L
03/31/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	15.6	mg/L
03/31/2017	103-A	Coliform, fecal general --- MO AVG	200	316	#/100mL
03/31/2017	103-A	Chemical oxygen demand [COD] --- MO AVG	200	204	mg/L

Monitoring Period	Outfall	Parameter	Limit	DMR Value	Units
End Date					
04/30/2017	003-A	Solids, total suspended --- MO AVG	27	39.3	mg/L
04/30/2017	003-A	Solids, total suspended --- MO AVG	27	70.8	mg/L
04/30/2017	103-A	Solids, total suspended --- MO AVG	27	34.7	mg/L
04/30/2017	103-A	Coliform, fecal general --- MO AVG	200	1430	/100mL
04/30/2017	103-A	Coliform, fecal general --- DAILY MX	400	1430	/100mL
05/31/2017	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	44.6	mg/L
05/31/2017	003-A	Solids, total suspended --- MO AVG	27	52.5	mg/L
05/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.3	mg/L
05/31/2017	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.3	mg/L
05/31/2017	006-A	Solids, total suspended --- MO AVG	27	144	mg/L
05/31/2017	006-A	Solids, total suspended --- DAILY MX	88	144	mg/L
05/31/2017	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	44.7	mg/L
05/31/2017	103-A	Solids, total suspended --- MO AVG	27	42.7	mg/L
05/31/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.1	mg/L
05/31/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.1	mg/L
05/31/2017	103-A	Coliform, fecal general --- MO AVG	200	26400	/100mL
05/31/2017	103-A	Coliform, fecal general --- DAILY MX	400	26400	/100mL
05/31/2017	103-A	Chemical oxygen demand [COD] --- MO AVG	200	206	mg/L
06/30/2017	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	54.9	mg/L
06/30/2017	003-A	Solids, total suspended --- MO AVG	27	27.6	mg/L
06/30/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	8.84	mg/L
06/30/2017	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	48.4	mg/L
06/30/2017	103-A	Solids, total suspended --- MO AVG	27	27.2	mg/L
06/30/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	10.5	mg/L
06/30/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	10.5	mg/L
06/30/2017	103-A	Coliform, fecal general --- MO AVG	200	10000	/100mL
06/30/2017	103-A	Coliform, fecal general --- DAILY MX	400	10000	/100mL
08/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	6.56	mg/L
08/31/2017	006-A	Solids, total suspended --- MO AVG	27	67.2	mg/L
08/31/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	6.13	mg/L
08/31/2017	103-A	Coliform, fecal general --- MO AVG	200	8000	/100mL
08/31/2017	103-A	Coliform, fecal general --- DAILY MX	400	8000	/100mL
09/30/2017	103-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	11.4	mg/L
09/30/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	11.4	mg/L
10/31/2017	003-A	Solids, total suspended --- MO AVG	27	49	mg/L
10/31/2017	103-A	Solids, total suspended --- MO AVG	27	44	mg/L
12/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.7	mg/L
12/31/2017	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.7	mg/L
12/31/2017	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	11.6	mg/L
12/31/2017	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	11.6	mg/L
02/28/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	89.3	mg/L
02/28/2018	003-A	Solids, total suspended --- MO AVG	27	61.3	mg/L
02/28/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.7	mg/L
02/28/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.7	mg/L
02/28/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	226	mg/L
02/28/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	226	mg/L
02/28/2018	301-A	Solids, total suspended --- MO AVG	27	48	mg/L
02/28/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.6	mg/L
02/28/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.6	mg/L
02/28/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	464	mg/L
02/28/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	464	mg/L
03/31/2018	002-A	Solids, total suspended --- MO AVG	27	28	mg/L
03/31/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	817	mg/L
03/31/2018	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	817	mg/L
03/31/2018	003-A	Solids, total suspended --- MO AVG	27	66	mg/L
03/31/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	9.12	mg/L
03/31/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	989	mg/L
03/31/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	989	mg/L
03/31/2018	301-A	Solids, total suspended --- MO AVG	27	47.1	mg/L
03/31/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	18.1	mg/L
03/31/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	18.1	mg/L
03/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1295	mg/L
03/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1295	mg/L
04/30/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	840	mg/L
04/30/2018	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	840	mg/L
04/30/2018	003-A	Solids, total suspended --- MO AVG	27	42	mg/L
04/30/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	18.7	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
04/30/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	18.7	mg/L
04/30/2018	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	230	mg/L
04/30/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	877	mg/L
04/30/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	877	mg/L
04/30/2018	301-A	Solids, total suspended --- MO AVG	27	180	mg/L
04/30/2018	301-A	Solids, total suspended --- DAILY MX	88	180	mg/L
04/30/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	17.7	mg/L
04/30/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	17.7	mg/L
04/30/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1240	mg/L
04/30/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1240	mg/L
05/31/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	7.3	mg/L
05/31/2018	301-A	Solids, total suspended --- MO AVG	27	28.9	mg/L
05/31/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	24.3	mg/L
05/31/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	25.2	mg/L
05/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	293.7	mg/L
05/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	489	mg/L
06/30/2018	003-A	Solids, total suspended --- MO AVG	27	93	mg/L
06/30/2018	003-A	Solids, total suspended --- DAILY MX	88	93	mg/L
06/30/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	47	mg/L
06/30/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	8.71	mg/L
06/30/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	282	mg/L
06/30/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	356	mg/L
06/30/2018	301-Q	Phenol --- MO AVG	.015	.069	mg/L
06/30/2018	301-Q	Phenol --- DAILY MX	.026	.069	mg/L
06/30/2018	301-Q	p-Cresol --- MO AVG	.014	.451	mg/L
06/30/2018	301-Q	p-Cresol --- DAILY MX	.025	.451	mg/L
07/31/2018	301-A	Solids, total suspended --- MO AVG	27	46.7	mg/L
07/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	397	mg/L
07/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	428	mg/L
08/31/2018	003-A	Solids, total suspended --- MO AVG	27	92.5	mg/L
08/31/2018	003-A	Solids, total suspended --- DAILY MX	88	175	mg/L
08/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	387	mg/L
08/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	388	mg/L
09/30/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	4.97	mg/L
09/30/2018	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	92.3	mg/L
09/30/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	37.2	mg/L
09/30/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	9.33	mg/L
09/30/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	16.9	mg/L
09/30/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	407	mg/L
09/30/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	432	mg/L
10/31/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	13.3	mg/L
10/31/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	26.4	mg/L
10/31/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	22.6	mg/L
10/31/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	44.5	mg/L
10/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	393	mg/L
10/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	488	mg/L
11/30/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	373	mg/L
11/30/2018	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	567	mg/L
11/30/2018	003-A	Solids, total suspended --- MO AVG	27	45	mg/L
11/30/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	48.1	mg/L
11/30/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	62	mg/L
11/30/2018	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	429	mg/L
11/30/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	545	mg/L
11/30/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	743	mg/L
11/30/2018	301-A	Solids, total suspended --- MO AVG	27	72.7	mg/L
11/30/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	67.1	mg/L
11/30/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	70.8	mg/L
11/30/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1263	mg/L
11/30/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1436	mg/L
12/31/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	366	mg/L
12/31/2018	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	547	mg/L
12/31/2018	003-A	Solids, total suspended --- MO AVG	27	41	mg/L
12/31/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	29.2	mg/L
12/31/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	37	mg/L
12/31/2018	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	268	mg/L
12/31/2018	006-Y	Carbon, tot organic [TOC] --- DAILY MX	50	107	mg/L
12/31/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	702	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
12/31/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	990	mg/L
12/31/2018	301-A	Solids, total suspended --- MO AVG	27	67	mg/L
12/31/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	54.5	mg/L
12/31/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	58.9	mg/L
12/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1170	mg/L
12/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1477	mg/L
01/31/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	210.85	mg/L
01/31/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	381	mg/L
01/31/2019	003-A	Solids, total suspended --- MO AVG	27	35	mg/L
01/31/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	27.5	mg/L
01/31/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	29.5	mg/L
01/31/2019	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	147	mg/L
01/31/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	306	mg/L
01/31/2019	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	580	mg/L
01/31/2019	301-A	Solids, total suspended --- MO AVG	27	79.7	mg/L
01/31/2019	301-A	Solids, total suspended --- DAILY MX	88	122	mg/L
01/31/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	43.05	mg/L
01/31/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	51.3	mg/L
01/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	682	mg/L
01/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	900	mg/L
02/28/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	147.4	mg/L
02/28/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	227	mg/L
02/28/2019	003-A	Solids, total suspended --- MO AVG	27	56	mg/L
02/28/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	43.7	mg/L
02/28/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	67.9	mg/L
02/28/2019	301-A	Carbon, tot organic [TOC] --- DAILY MX	50	186	mg/L
02/28/2019	301-A	Solids, total suspended --- MO AVG	27	31.8	mg/L
02/28/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	44.2	mg/L
02/28/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	45.3	mg/L
02/28/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	414	mg/L
02/28/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	434	mg/L
03/31/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	460	mg/L
03/31/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	461	mg/L
03/31/2019	003-A	Solids, total suspended --- MO AVG	27	56.7	mg/L
03/31/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	24.6	mg/L
03/31/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	26.7	mg/L
03/31/2019	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	198	mg/L
03/31/2019	003-Q	p-Cresol --- MO AVG	.014	.31	mg/L
03/31/2019	003-Q	p-Cresol --- DAILY MX	.025	.58	mg/L
03/31/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	43.4	mg/L
03/31/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	47.8	mg/L
03/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	357	mg/L
03/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	372	mg/L
03/31/2019	301-Q	p-Cresol --- MO AVG	.014	.02	mg/L
04/30/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	2236.5	mg/L
04/30/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	2500	mg/L
04/30/2019	003-A	Solids, total suspended --- MO AVG	27	39	mg/L
04/30/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	20.7	mg/L
04/30/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	30.3	mg/L
04/30/2019	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	369	mg/L
04/30/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	64.9	mg/L
04/30/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	34.4	mg/L
04/30/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	55.3	mg/L
04/30/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	341.5	mg/L
04/30/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	395	mg/L
05/31/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	587	mg/L
05/31/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	587	mg/L
05/31/2019	003-A	Solids, total suspended --- MO AVG	27	36	mg/L
05/31/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	13.1	mg/L
05/31/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	13.1	mg/L
05/31/2019	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	148	mg/L
05/31/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	1163	mg/L
05/31/2019	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	1163	mg/L
05/31/2019	301-A	Solids, total suspended --- MO AVG	27	54	mg/L
05/31/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	22.5	mg/L
05/31/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	22.5	mg/L
05/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1860	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
05/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1860	mg/L
06/30/2019	003-A	Solids, total suspended --- MO AVG	.27	60.7	mg/L
06/30/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	6.93	mg/L
06/30/2019	003-Q	Phenol --- MO AVG	.015	.02	mg/L
06/30/2019	003-Q	p-Cresol --- MO AVG	.014	.59	mg/L
06/30/2019	003-Q	p-Cresol --- DAILY MX	.025	.59	mg/L
06/30/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	84.5	mg/L
06/30/2019	301-A	Solids, total suspended --- MO AVG	.27	83	mg/L
06/30/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	15.8	mg/L
06/30/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	15.8	mg/L
06/30/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	485	mg/L
06/30/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	485	mg/L
06/30/2019	301-Q	Zinc, total [as Zn] --- MO AVG	.11	.134	mg/L
07/31/2019	003-A	Solids, total suspended --- MO AVG	.27	136	mg/L
07/31/2019	003-A	Solids, total suspended --- DAILY MX	.88	136	mg/L
07/31/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	22.6	mg/L
07/31/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	22.6	mg/L
07/31/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	38.7	mg/L
07/31/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	38.7	mg/L
07/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	349	mg/L
07/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	349	mg/L
08/31/2019	003-A	Solids, total suspended --- MO AVG	.27	48.5	mg/L
08/31/2019	301-A	Solids, total suspended --- MO AVG	.27	43	mg/L
08/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	341	mg/L
08/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	341	mg/L
09/30/2019	301-A	Solids, total suspended --- MO AVG	.27	34.4	mg/L
09/30/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	430	mg/L
09/30/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	430	mg/L
10/31/2019	003-A	Solids, total suspended --- MO AVG	.27	64.7	mg/L
10/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	361	mg/L
10/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	361	mg/L
11/30/2019	002-A	Solids, total suspended --- MO AVG	.27	46	mg/L
11/30/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	119	mg/L
11/30/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	25.4	mg/L
11/30/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	25.4	mg/L
11/30/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	311	mg/L
11/30/2019	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	311	mg/L
11/30/2019	301-A	Solids, total suspended --- MO AVG	.27	40	mg/L
11/30/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	47.2	mg/L
11/30/2019	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	47.2	mg/L
11/30/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1099	mg/L
11/30/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1099	mg/L
12/31/2019	003-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	191	mg/L
12/31/2019	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	191	mg/L
12/31/2019	003-A	Solids, total suspended --- MO AVG	.27	56.4	mg/L
12/31/2019	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	45.5	mg/L
12/31/2019	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	45.5	mg/L
12/31/2019	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	103	mg/L
12/31/2019	006-A	pH --- INST MAX	9	9.16	SU
12/31/2019	301-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	109	mg/L
12/31/2019	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	4.92	mg/L
12/31/2019	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1221	mg/L
12/31/2019	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1298	mg/L
12/31/2019	301-Q	p-Cresol --- MO AVG	.014	.106	mg/L
12/31/2019	301-Q	p-Cresol --- DAILY MX	.025	.21	mg/L
01/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	91.7	mg/L
01/31/2020	003-A	Solids, total suspended --- MO AVG	.27	28	mg/L
01/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	32.5	mg/L
01/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	32.5	mg/L
01/31/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	60.3	mg/L
01/31/2020	006-A	pH --- INST MAX	9	9.45	SU
01/31/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	.37	943	mg/L
01/31/2020	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	943	mg/L
01/31/2020	301-A	Solids, total suspended --- MO AVG	.27	40	mg/L
01/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	97.3	mg/L
01/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	97.3	mg/L
01/31/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1830	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
01/31/2020	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1830	mg/L
02/29/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	1317	mg/L
02/29/2020	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	1317	mg/L
02/29/2020	003-A	Solids, total suspended --- MO AVG	27	28	mg/L
02/29/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	24.5	mg/L
02/29/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	24.5	mg/L
02/29/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	232	mg/L
02/29/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	1817	mg/L
02/29/2020	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	1817	mg/L
02/29/2020	301-A	Solids, total suspended --- MO AVG	27	46	mg/L
02/29/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	46.2	mg/L
02/29/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	46.2	mg/L
02/29/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	2760	mg/L
02/29/2020	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	2760	mg/L
03/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	224	mg/L
03/31/2020	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	224	mg/L
03/31/2020	003-A	Solids, total suspended --- MO AVG	27	82	mg/L
03/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	77.3	mg/L
03/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	77.3	mg/L
03/31/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	1330	mg/L
03/31/2020	003-Q	Zinc, total [as Zn] --- MO AVG	.11	.213	mg/L
03/31/2020	003-Q	Zinc, total [as Zn] --- DAILY MX	.2	.213	mg/L
03/31/2020	003-Q	Phenol --- MO AVG	.015	.066	mg/L
03/31/2020	003-Q	Phenol --- DAILY MX	.026	.066	mg/L
03/31/2020	003-Q	p-Cresol --- MO AVG	.014	.382	mg/L
03/31/2020	003-Q	p-Cresol --- DAILY MX	.025	.382	mg/L
03/31/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	86.6	mg/L
03/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	19.3	mg/L
03/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	21.5	mg/L
03/31/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	224	mg/L
03/31/2020	301-Q	Zinc, total [as Zn] --- MO AVG	.11	.229	mg/L
03/31/2020	301-Q	Zinc, total [as Zn] --- DAILY MX	.2	.425	mg/L
03/31/2020	301-Q	Phenol --- MO AVG	.015	.148	mg/L
03/31/2020	301-Q	Phenol --- DAILY MX	.026	.435	mg/L
03/31/2020	301-Q	p-Cresol --- MO AVG	.014	.237	mg/L
03/31/2020	301-Q	p-Cresol --- DAILY MX	.025	.688	mg/L
04/30/2020	002-A	BOD, 5-day, 20 deg. C --- MO AVG	37	61.8	mg/L
04/30/2020	002-A	Solids, total suspended --- MO AVG	27	40.5	mg/L
04/30/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	61.8	mg/L
04/30/2020	003-A	Solids, total suspended --- MO AVG	27	74	mg/L
04/30/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.9	mg/L
04/30/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.9	mg/L
04/30/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	9.82	mg/L
05/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	452	mg/L
05/31/2020	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	452	mg/L
05/31/2020	003-A	Solids, total suspended --- MO AVG	27	47.3	mg/L
05/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	25.3	mg/L
05/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	25.3	mg/L
05/31/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	273	mg/L
05/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	16.3	mg/L
05/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	16.3	mg/L
06/30/2020	002-A	Solids, total suspended --- MO AVG	27	94.8	mg/L
06/30/2020	002-A	Solids, total suspended --- DAILY MX	88	94.8	mg/L
06/30/2020	003-A	Solids, total suspended --- MO AVG	27	84	mg/L
06/30/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	29.9	mg/L
06/30/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	29.9	mg/L
06/30/2020	003-Q	Zinc, total [as Zn] --- MO AVG	.11	.163	mg/L
06/30/2020	003-Q	Zinc, total [as Zn] --- DAILY MX	.2	.289	mg/L
06/30/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	17.7	mg/L
06/30/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	17.7	mg/L
07/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	48.4	mg/L
07/31/2020	003-A	Solids, total suspended --- MO AVG	27	36.7	mg/L
07/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	42	mg/L
07/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	42	mg/L
07/31/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	37.6	mg/L
07/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	31.7	mg/L
07/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	31.7	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
08/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	55.6	mg/L
08/31/2020	003-A	Solids, total suspended --- MO AVG	27	44.4	mg/L
08/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	103	mg/L
08/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	103	mg/L
08/31/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	171	mg/L
08/31/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	57.9	mg/L
08/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	124	mg/L
08/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	124	mg/L
08/31/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	775	mg/L
08/31/2020	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	775	mg/L
09/30/2020	002-A	Solids, total suspended --- MO AVG	27	35.6	mg/L
09/30/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	436	mg/L
09/30/2020	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	436	mg/L
09/30/2020	003-A	Solids, total suspended --- MO AVG	27	94	mg/L
09/30/2020	003-A	Solids, total suspended --- DAILY MX	88	94	mg/L
09/30/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	119	mg/L
09/30/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	119	mg/L
09/30/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	318	mg/L
09/30/2020	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	148	mg/L
09/30/2020	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	148	mg/L
09/30/2020	301-A	Solids, total suspended --- MO AVG	27	49	mg/L
09/30/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	155	mg/L
09/30/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	155	mg/L
09/30/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	969	mg/L
09/30/2020	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	969	mg/L
10/31/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	105	mg/L
10/31/2020	003-A	Solids, total suspended --- MO AVG	27	55	mg/L
10/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	123	mg/L
10/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	123	mg/L
10/31/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	230	mg/L
10/31/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	140	mg/L
10/31/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	140	mg/L
10/31/2020	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	1045	mg/L
10/31/2020	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1045	mg/L
11/30/2020	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	47.3	mg/L
11/30/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	99.5	mg/L
11/30/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	99.5	mg/L
11/30/2020	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	210	mg/L
11/30/2020	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.75	mg/L
11/30/2020	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	15	mg/L
12/31/2020	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	28.5	mg/L
12/31/2020	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	28.5	mg/L
12/31/2020	003-A	Sulfate, total [as SO4] --- MO AVG	147	554	mg/L
12/31/2020	003-A	Sulfate, total [as SO4] --- DAILY MX	349	554	mg/L
12/31/2020	003-Q	Cyanide, total [as CN] --- MO AVG	.0041	.0262	mg/L
12/31/2020	003-Q	Cyanide, total [as CN] --- DAILY MX	.0098	.048	mg/L
12/31/2020	003-Q	Solids, total dissolved [TDS] --- MO AVG	979	3552	mg/L
12/31/2020	003-Q	Solids, total dissolved [TDS] --- DAILY MX	2329	3552	mg/L
01/31/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	17.9	mg/L
01/31/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	17.9	mg/L
01/31/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	628	mg/L
01/31/2021	003-A	Sulfate, total [as SO4] --- DAILY MX	349	628	mg/L
01/31/2021	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	5.31	mg/L
02/28/2021	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	71.3	mg/L
02/28/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	57.6	mg/L
02/28/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	57.6	mg/L
02/28/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	216	mg/L
02/28/2021	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	23.3	mg/L
02/28/2021	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	23.3	mg/L
02/28/2021	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	563	mg/L
02/28/2021	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	563	mg/L
03/31/2021	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	114	mg/L
03/31/2021	003-A	Solids, total suspended --- MO AVG	27	34.4	mg/L
03/31/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	102	mg/L
03/31/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	102	mg/L
03/31/2021	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	188	mg/L
03/31/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	151	mg/L

LDEQ-EDMS Document 13451079	Page 12 of 22	p-Cresol --- MO AVG	.014	.024	mg/L
03/31/2021	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	22.5	mg/L
03/31/2021	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	22.5	mg/L
04/30/2021	002-A	Solids, total suspended --- MO AVG	27	38.8	mg/L
04/30/2021	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	91.8	mg/L
04/30/2021	003-A	Solids, total suspended --- MO AVG	27	40	mg/L
04/30/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	77.6	mg/L
04/30/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	77.6	mg/L
04/30/2021	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	130	mg/L
05/31/2021	003-A	Solids, total suspended --- MO AVG	27	51.1	mg/L
05/31/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	12.9	mg/L
05/31/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	12.9	mg/L
05/31/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	486	mg/L
05/31/2021	003-A	Sulfate, total [as SO4] --- DAILY MX	349	486	mg/L
06/30/2021	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	130	mg/L
06/30/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	55.9	mg/L
06/30/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	55.9	mg/L
06/30/2021	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	157	mg/L
06/30/2021	003-Q	Solids, total dissolved [TDS] --- MO AVG	979	2296	mg/L
06/30/2021	302-A	BOD, 5-day, 20 deg. C --- MO AVG	37	147	mg/L
06/30/2021	302-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	147	mg/L
06/30/2021	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	80.5	mg/L
06/30/2021	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	80.5	mg/L
06/30/2021	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	744	mg/L
06/30/2021	302-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	744	mg/L
06/30/2021	302-Q	Benzo[a]pyrene --- DAILY MX	.005	<.006	mg/L
06/30/2021	302-Q	alpha-Terpineol --- MO AVG	.016	.025	mg/L
06/30/2021	302-Q	p-Cresol --- MO AVG	.014	.2	mg/L
06/30/2021	302-Q	p-Cresol --- DAILY MX	.025	.2	mg/L
06/30/2021	302-Q	Benzolic acids, total --- MO AVG	.071	.336	mg/L
06/30/2021	302-Q	Benzolic acids, total --- DAILY MX	.12	.336	mg/L
07/31/2021	002-A	Solids, total suspended --- MO AVG	27	52.4	mg/L
07/31/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	98	mg/L
07/31/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	98	mg/L
07/31/2021	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	155	mg/L
07/31/2021	302-A	BOD, 5-day, 20 deg. C --- MO AVG	37	40.2	mg/L
07/31/2021	302-A	Solids, total suspended --- MO AVG	27	29	mg/L
07/31/2021	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	84.6	mg/L
07/31/2021	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	94.4	mg/L
07/31/2021	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	669	mg/L
07/31/2021	302-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	690	mg/L
08/31/2021	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	68.8	mg/L
08/31/2021	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	13.5	mg/L
08/31/2021	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	13.5	mg/L
08/31/2021	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	286	mg/L
08/31/2021	302-A	BOD, 5-day, 20 deg. C --- MO AVG	37	65.4	mg/L
08/31/2021	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	34.8	mg/L
08/31/2021	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	56.8	mg/L
08/31/2021	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	624	mg/L
08/31/2021	302-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	842	mg/L
09/30/2021	003-A	Solids, total suspended --- MO AVG	27	125.6	mg/L
09/30/2021	003-A	Solids, total suspended --- DAILY MX	88	216	mg/L
09/30/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	640.1	mg/L
09/30/2021	003-A	Sulfate, total [as SO4] --- DAILY MX	349	1200	mg/L
09/30/2021	003-Q	Cyanide, total [as CN] --- MO AVG	.0041	.005	mg/L
09/30/2021	003-Q	Solids, total dissolved [TDS] --- MO AVG	979	4168	mg/L
09/30/2021	003-Q	Solids, total dissolved [TDS] --- DAILY MX	2329	4590	mg/L
09/30/2021	302-A	BOD, 5-day, 20 deg. C --- MO AVG	37	66.6	mg/L
09/30/2021	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	15.8	mg/L
09/30/2021	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	28.3	mg/L
09/30/2021	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	828	mg/L
09/30/2021	302-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1006	mg/L
10/31/2021	003-A	Solids, total suspended --- MO AVG	27	1510	mg/L
10/31/2021	003-A	Solids, total suspended --- DAILY MX	88	1510	mg/L
10/31/2021	003-A	Sulfate, total [as SO4] --- MO AVG	147	152	mg/L
10/31/2021	302-A	BOD, 5-day, 20 deg. C --- MO AVG	37	61.7	mg/L

Table I. Permit Effluent Limit Exceedances

Monitoring Period End Date	Outfall	Parameter	Limit	DMR Value	Units
10/31/2021	302-A	Solids, total suspended -- MO AVG	27	27.9	mg/L
10/31/2021	302-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	19.3	mg/L
10/31/2021	302-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	26.6	mg/L
10/31/2021	302-A	Chemical Oxygen Demand [COD] -- MO AVG	200	893	mg/L
10/31/2021	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	300	963	mg/L
11/30/2021	002-A	Turbidity -- DAILY MX	50	129	NTU
11/30/2021	002-A	Solids, total suspended -- MO AVG	27	136	mg/L
11/30/2021	002-A	Solids, total suspended -- DAILY MX	88	136	mg/L
11/30/2021	003-A	Solids, total suspended -- MO AVG	27	428	mg/L
11/30/2021	003-A	Solids, total suspended -- DAILY MX	88	428	mg/L
11/30/2021	302-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	23.8	mg/L
11/30/2021	302-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	37.7	mg/L
11/30/2021	302-A	Chemical Oxygen Demand [COD] -- MO AVG	200	544	mg/L
11/30/2021	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	300	1019	mg/L
12/31/2021	003-A	BOD, 5-day, 20 deg. C -- MO AVG	37	292	mg/L
12/31/2021	003-A	BOD, 5-day, 20 deg. C -- DAILY MX	140	292	mg/L
12/31/2021	003-A	Solids, total suspended -- MO AVG	27	182	mg/L
12/31/2021	003-A	Solids, total suspended -- DAILY MX	88	182	mg/L
12/31/2021	003-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	91.4	mg/L
12/31/2021	003-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	91.4	mg/L
12/31/2021	003-A	Carbon, tot organic [TOC] -- DAILY MX			
12/31/2021	302-A	BOD, 5-day, 20 deg. C -- MO AVG	50	618	mg/L
12/31/2021	302-A	BOD, 5-day, 20 deg. C -- DAILY MX	37	209.5	mg/L
12/31/2021	302-A	Solids, total suspended -- MO AVG	140	403	mg/L
12/31/2021	302-A	Solids, total suspended -- DAILY MX	27	87.1	mg/L
12/31/2021	302-A	Nitrogen, ammonia total [as N] -- MO AVG	88	185	mg/L
12/31/2021	302-A	Nitrogen, ammonia total [as N] -- DAILY MX	4.9	65.6	mg/L
12/31/2021	302-A	Chemical Oxygen Demand [COD] -- MO AVG	10	105	mg/L
12/31/2021	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	200	1215	mg/L
12/31/2021	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	300	1960	mg/L
12/31/2021	302-Q	Zinc, total [as Zn] -- MO AVG	.11	.175	mg/L
01/31/2022	002-A	Solids, total suspended -- MO AVG	27	29.2	mg/L
01/31/2022	003-A	BOD, 5-day, 20 deg. C -- MO AVG	37	97.5	mg/L
01/31/2022	003-A	Solids, total suspended -- MO AVG	27	200	mg/L
01/31/2022	003-A	Solids, total suspended -- DAILY MX	88	200	mg/L
01/31/2022	003-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	26.9	mg/L
01/31/2022	003-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	26.9	mg/L
01/31/2022	003-A	Carbon, tot organic [TOC] -- DAILY MX	50	353	mg/L
01/31/2022	302-A	BOD, 5-day, 20 deg. C -- MO AVG	37	149	mg/L
01/31/2022	302-A	BOD, 5-day, 20 deg. C -- DAILY MX	140	183	mg/L
01/31/2022	302-A	Solids, total suspended -- MO AVG	27	197	mg/L
01/31/2022	302-A	Solids, total suspended -- DAILY MX	88	236	mg/L
01/31/2022	302-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	62.6	mg/L
01/31/2022	302-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	84	mg/L
01/31/2022	302-A	Chemical Oxygen Demand [COD] -- MO AVG	200	1168	mg/L
01/31/2022	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	300	1290	mg/L
02/28/2022	003-A	BOD, 5-day, 20 deg. C -- MO AVG	37	59.8	mg/L
02/28/2022	003-A	Solids, total suspended -- MO AVG	27	44.3	mg/L
02/28/2022	003-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	61.5	mg/L
02/28/2022	003-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	61.5	mg/L
02/28/2022	302-A	BOD, 5-day, 20 deg. C -- MO AVG	37	126.5	mg/L
02/28/2022	302-A	BOD, 5-day, 20 deg. C -- DAILY MX	140	207	mg/L
02/28/2022	302-A	Solids, total suspended -- MO AVG	27	94.7	mg/L
02/28/2022	302-A	Solids, total suspended -- DAILY MX	88	146	mg/L
02/28/2022	302-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	86.6	mg/L
02/28/2022	302-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	102	mg/L
02/28/2022	302-A	Chemical Oxygen Demand [COD] -- MO AVG	200	928	mg/L
02/28/2022	302-A	Chemical Oxygen Demand [COD] -- DAILY MX	300	1264	mg/L
03/31/2022	002-Q	Cyanide, total [as CN] -- MO AVG	.0061	.014	mg/L
03/31/2022	003-A	BOD, 5-day, 20 deg. C -- MO AVG	37	93.9	mg/L
03/31/2022	003-A	Solids, total suspended -- MO AVG	27	87	mg/L
03/31/2022	003-A	Nitrogen, ammonia total [as N] -- MO AVG	4.9	96.2	mg/L
03/31/2022	003-A	Nitrogen, ammonia total [as N] -- DAILY MX	10	96.2	mg/L
03/31/2022	003-A	Carbon, tot organic [TOC] -- DAILY MX	50	205	mg/L
03/31/2022	003-Q	Cyanide, total [as CN] -- MO AVG	.0041	.0203	mg/L
03/31/2022	003-Q	Cyanide, total [as CN] -- DAILY MX	.0098	.0203	mg/L
03/31/2022	003-Q	Solids, total dissolved [TDS] -- MO AVG	979	2350	mg/L
03/31/2022	003-Q	Solids, total dissolved [TDS] -- DAILY MX	2329	2350	mg/L

03/31/2022	302-A	Solids, total suspended --- MO AVG	27	63.2	mg/L
03/31/2022	302-A	Solids, total suspended --- DAILY MX	88	90	mg/L
03/31/2022	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	116.2	mg/L
03/31/2022	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	163	mg/L
03/31/2022	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	699.5	mg/L
03/31/2022	302-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	1000	mg/L
04/30/2022	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	35.7	mg/L
04/30/2022	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	35.7	mg/L
04/30/2022	302-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	36.3	mg/L
04/30/2022	302-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	36.3	mg/L
04/30/2022	302-A	Chemical Oxygen Demand [COD] --- MO AVG	200	251	mg/L
05/31/2022	002-A	Solids, total suspended --- MO AVG	27	71.3	mg/L
06/30/2022	302-Q	Benzo[k]fluoranthene --- DAILY MX	.005	<.01	mg/L

12/31/2015	004-A	pH --- INST MIN	6	SU
12/31/2015	004-A	pH --- INST MAX	9	SU
12/31/2015	004-A	Solids, total suspended --- DAILY MX	Report	mg/L
12/31/2015	004-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
12/31/2015	004-A	Nitrogen, ammonia total [as N] --- DAILY MX	Report	mg/L
12/31/2015	004-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
12/31/2015	005-A	Turbidity --- DAILY MX	50	NTU
12/31/2015	005-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
12/31/2015	005-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
12/31/2015	005-A	pH --- INST MIN	6	SU
12/31/2015	005-A	pH --- INST MAX	9	SU
12/31/2015	005-A	Solids, total suspended --- MO AVG	27	mg/L
12/31/2015	005-A	Solids, total suspended --- DAILY MX	88	mg/L
12/31/2015	005-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
12/31/2015	005-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
12/31/2015	005-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
12/31/2015	005-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
12/31/2015	005-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
12/31/2015	005-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
04/30/2016	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
04/30/2016	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
04/30/2016	006-A	pH --- INST MIN	6	SU
04/30/2016	006-A	pH --- INST MAX	9	SU
04/30/2016	006-A	Solids, total suspended --- MO AVG	27	mg/L
04/30/2016	006-A	Solids, total suspended --- DAILY MX	88	mg/L
04/30/2016	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
04/30/2016	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
04/30/2016	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
04/30/2016	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
04/30/2016	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
04/30/2016	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
05/31/2016	002-A	Turbidity --- DAILY MX	50	NTU
05/31/2016	002-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
05/31/2016	002-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
05/31/2016	002-A	pH --- INST MIN	6	SU
05/31/2016	002-A	pH --- INST MAX	9	SU
05/31/2016	002-A	Solids, total suspended --- MO AVG	27	mg/L
05/31/2016	002-A	Solids, total suspended --- DAILY MX	88	mg/L
05/31/2016	002-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
05/31/2016	002-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
05/31/2016	002-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
05/31/2016	002-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
05/31/2016	002-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
05/31/2016	002-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
05/31/2016	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
05/31/2016	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
05/31/2016	006-A	pH --- INST MIN	6	SU
05/31/2016	006-A	pH --- INST MAX	9	SU
05/31/2016	006-A	Solids, total suspended --- MO AVG	27	mg/L
05/31/2016	006-A	Solids, total suspended --- DAILY MX	88	mg/L
05/31/2016	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
05/31/2016	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
05/31/2016	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
05/31/2016	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
05/31/2016	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
05/31/2016	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
06/30/2016	004-S	Solids, fixed dissolved --- DAILY MX	Report	ug/L
06/30/2016	004-S	Nitrite + Nitrate total [as N] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Cyanide, total [as CN] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Magnesium, dissolved [as Mg] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Magnesium, total [as Mg] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Arsenic, total [as As] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Barium, total [as Ba] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Cadmium, total [as Cd] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Chromium, total [as Cr] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Lead, total [as Pb] --- DAILY MX	Report	ug/L

06/30/2016	004-S	Selenium, total [as Se] --- DAILY MX	Report	ug/L
06/30/2016	004-S	Mercury, total [as Hg] --- DAILY MX	Report	ug/L
06/30/2016	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
06/30/2016	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
06/30/2016	006-A	pH --- INST MIN	6	SU
06/30/2016	006-A	pH --- INST MAX	9	SU
06/30/2016	006-A	Solids, total suspended --- MO AVG	27	mg/L
06/30/2016	006-A	Solids, total suspended --- DAILY MX	88	mg/L
06/30/2016	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
06/30/2016	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
06/30/2016	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
06/30/2016	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
06/30/2016	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
06/30/2016	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
06/30/2016	006-Q	Zinc, total [as Zn] --- MO AVG	.11	mg/L
06/30/2016	006-Q	Zinc, total [as Zn] --- DAILY MX	.2	mg/L
06/30/2016	006-Q	Phenol --- MO AVG	.015	mg/L
06/30/2016	006-Q	Phenol --- DAILY MX	.026	mg/L
06/30/2016	006-Q	.alpha.-Terpineol --- MO AVG	.016	mg/L
06/30/2016	006-Q	.alpha.-Terpineol --- DAILY MX	.033	mg/L
06/30/2016	006-Q	p-Cresol --- MO AVG	.014	mg/L
06/30/2016	006-Q	p-Cresol --- DAILY MX	.025	mg/L
06/30/2016	006-Q	Benzolic acids, total --- MO AVG	.071	mg/L
06/30/2016	006-Q	Benzolic acids, total --- DAILY MX	.12	mg/L
07/31/2016	004-A	Turbidity --- DAILY MX	50	NTU
07/31/2016	004-A	pH --- INST MIN	6	SU
07/31/2016	004-A	pH --- INST MAX	9	SU
07/31/2016	004-A	Solids, total suspended --- DAILY MX	Report	mg/L
07/31/2016	004-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2016	004-A	Nitrogen, ammonia total [as N] --- DAILY MX	Report	mg/L
07/31/2016	004-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2016	005-A	Turbidity --- DAILY MX	50	NTU
07/31/2016	005-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
07/31/2016	005-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
07/31/2016	005-A	pH --- INST MIN	6	SU
07/31/2016	005-A	pH --- INST MAX	9	SU
07/31/2016	005-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2016	005-A	Solids, total suspended --- DAILY MX	88	mg/L
07/31/2016	005-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2016	005-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
07/31/2016	005-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2016	005-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2016	005-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
07/31/2016	005-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
07/31/2016	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
07/31/2016	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
07/31/2016	006-A	pH --- INST MIN	6	SU
07/31/2016	006-A	pH --- INST MAX	9	SU
07/31/2016	006-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2016	006-A	Solids, total suspended --- DAILY MX	88	mg/L
07/31/2016	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2016	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
07/31/2016	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2016	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2016	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
07/31/2016	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
08/31/2016	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
08/31/2016	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
08/31/2016	006-A	pH --- INST MIN	6	SU
08/31/2016	006-A	pH --- INST MAX	9	SU
08/31/2016	006-A	Solids, total suspended --- MO AVG	27	mg/L
08/31/2016	006-A	Solids, total suspended --- DAILY MX	88	mg/L
08/31/2016	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
08/31/2016	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
08/31/2016	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
08/31/2016	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L

End Date	Parameter	Limit	Units
08/31/2016	Chloride [as Cl] --- DAILY MX	Report	mg/L
08/31/2016	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
09/30/2016	Turbidity --- DAILY MX	50	NTU
09/30/2016	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
09/30/2016	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
09/30/2016	pH --- INST MIN	6	SU
09/30/2016	pH --- INST MAX	9	SU
09/30/2016	Solids, total suspended --- MO AVG	27	mg/L
09/30/2016	Solids, total suspended --- DAILY MX	88	mg/L
09/30/2016	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
09/30/2016	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
09/30/2016	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
09/30/2016	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
09/30/2016	Chloride [as Cl] --- DAILY MX	Report	mg/L
09/30/2016	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
09/30/2016	Zinc, total [as Zn] --- MO AVG	.11	mg/L
09/30/2016	Zinc, total [as Zn] --- DAILY MX	.2	mg/L
09/30/2016	Phenol --- MO AVG	.015	mg/L
09/30/2016	Phénol --- DAILY MX	.026	mg/L
09/30/2016	.alpha.-Terpineol --- MO AVG	.016	mg/L
09/30/2016	.alpha.-Terpineol --- DAILY MX	.033	mg/L
09/30/2016	p-Cresol --- MO AVG	.014	mg/L
09/30/2016	p-Cresol --- DAILY MX	.025	mg/L
09/30/2016	Benzoic acids, total --- MO AVG	.071	mg/L
09/30/2016	Benzoic acids, total --- DAILY MX	.12	mg/L
12/31/2016	Zinc, total [as Zn] --- MO AVG	.11	mg/L
12/31/2016	Zinc, total [as Zn] --- DAILY MX	.2	mg/L
12/31/2016	Phenol --- MO AVG	.015	mg/L
12/31/2016	Phenol --- DAILY MX	.026	mg/L
12/31/2016	.alpha.-Terpineol --- MO AVG	.016	mg/L
12/31/2016	.alpha.-Terpineol --- DAILY MX	.033	mg/L
12/31/2016	p-Cresol --- MO AVG	.014	mg/L
12/31/2016	p-Cresol --- DAILY MX	.025	mg/L
12/31/2016	Benzoic acids, total --- MO AVG	.071	mg/L
12/31/2016	Benzoic acids, total --- DAILY MX	.12	mg/L
02/28/2017	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
02/28/2017	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
02/28/2017	pH --- INST MIN	6	SU
02/28/2017	pH --- INST MAX	9	SU
02/28/2017	Solids, total suspended --- MO AVG	27	mg/L
02/28/2017	Solids, total suspended --- DAILY MX	88	mg/L
02/28/2017	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
02/28/2017	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
02/28/2017	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
02/28/2017	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
02/28/2017	Chloride [as Cl] --- DAILY MX	Report	mg/L
02/28/2017	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
03/31/2017	Turbidity --- DAILY MX	50	NTU
03/31/2017	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
03/31/2017	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
03/31/2017	pH --- INST MIN	6	SU
03/31/2017	pH --- INST MAX	9	SU
03/31/2017	Solids, total suspended --- MO AVG	27	mg/L
03/31/2017	Solids, total suspended --- DAILY MX	88	mg/L
03/31/2017	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
03/31/2017	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
03/31/2017	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
03/31/2017	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
03/31/2017	Chloride [as Cl] --- DAILY MX	Report	mg/L
03/31/2017	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
03/31/2017	Zinc, total [as Zn] --- MO AVG	.11	mg/L
03/31/2017	Zinc, total [as Zn] --- DAILY MX	.2	mg/L
03/31/2017	Phenol --- MO AVG	.015	mg/L
03/31/2017	Phenol --- DAILY MX	.026	mg/L
03/31/2017	.alpha.-Terpineol --- MO AVG	.016	mg/L
03/31/2017	.alpha.-Terpineol --- DAILY MX	.033	mg/L
03/31/2017	p-Cresol --- MO AVG	.014	mg/L

03/31/2017	002-Q	p-Cresol --- DAILY MX	.025	mg/L
03/31/2017	002-Q	Benzoic acids, total --- MO AVG	.071	mg/L
03/31/2017	002-Q	Benzolic acids, total --- DAILY MX	.12	mg/L
03/31/2017	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
03/31/2017	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
03/31/2017	006-A	pH --- INST MIN	6	SU
03/31/2017	006-A	pH --- INST MAX	9	SU
03/31/2017	006-A	Solids, total suspended --- MO AVG	27	mg/L
03/31/2017	006-A	Solids, total suspended --- DAILY MX	88	mg/L
03/31/2017	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
03/31/2017	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
03/31/2017	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
03/31/2017	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
03/31/2017	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
03/31/2017	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
06/30/2017	103-Q	Zinc, total [as Zn] --- MO AVG	.11	mg/L
06/30/2017	103-Q	Zinc, total [as Zn] --- DAILY MX	.2	mg/L
06/30/2017	103-Q	Phenol --- MO AVG	.015	mg/L
06/30/2017	103-Q	Phenol --- DAILY MX	.026	mg/L
06/30/2017	103-Q	.alpha.-Terpineol --- MO AVG	.016	mg/L
06/30/2017	103-Q	.alpha.-Terpineol --- DAILY MX	.033	mg/L
06/30/2017	103-Q	p-Cresol --- MO AVG	.014	mg/L
06/30/2017	103-Q	p-Cresol --- DAILY MX	.025	mg/L
06/30/2017	103-Q	Benzoic acids, total --- MO AVG	.071	mg/L
06/30/2017	103-Q	Benzolic acids, total --- DAILY MX	.12	mg/L
07/31/2017	002-A	Turbidity --- DAILY MX	50	NTU
07/31/2017	002-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
07/31/2017	002-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
07/31/2017	002-A	pH --- INST MIN	6	SU
07/31/2017	002-A	pH --- INST MAX	9	SU
07/31/2017	002-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2017	002-A	Solids, total suspended --- DAILY MX	88	mg/L
07/31/2017	002-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2017	002-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
07/31/2017	002-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2017	002-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2017	002-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
07/31/2017	002-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
07/31/2017	003-A	Turbidity --- DAILY MX	50	NTU
07/31/2017	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
07/31/2017	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
07/31/2017	003-A	pH --- INST MIN	6	SU
07/31/2017	003-A	pH --- INST MAX	9	SU
07/31/2017	003-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2017	003-A	Solids, total suspended --- DAILY MX	88	mg/L
07/31/2017	003-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2017	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
07/31/2017	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2017	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2017	003-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
07/31/2017	003-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
07/31/2017	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
07/31/2017	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
07/31/2017	006-A	pH --- INST MIN	6	SU
07/31/2017	006-A	pH --- INST MAX	9	SU
07/31/2017	006-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2017	006-A	Solids, total suspended --- DAILY MX	88	mg/L
07/31/2017	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
07/31/2017	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
07/31/2017	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2017	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
07/31/2017	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
07/31/2017	006-A	Sulfate, total [as SO4] --- DAILY MX	Report	mg/L
07/31/2017	103-A	BOD, 5-day, 20 deg. C --- MO AVG	30	mg/L
07/31/2017	103-A	BOD, 5-day, 20 deg. C --- DAILY MX	90	mg/L
07/31/2017	103-A	Solids, total suspended --- MO AVG	27	mg/L
07/31/2017	103-A	Solids, total suspended --- DAILY MX	88	mg/L

07/31/2017	103-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
07/31/2017	103-A	Oil and grease --- DAILY MX	15	mg/L
07/31/2017	103-A	Coliform, fecal general --- MO AVG	200	#/100mL
07/31/2017	103-A	Coliform, fecal general --- DAILY MX	400	#/100mL
07/31/2017	103-A	Chemical oxygen demand [COD] --- MO AVG	200	mg/L
07/31/2017	103-A	Chemical oxygen demand [COD] --- DAILY MX	300	mg/L
09/30/2017	002-A	Turbidity --- DAILY MX	50	NTU
09/30/2017	002-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
09/30/2017	002-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
09/30/2017	002-A	pH --- INST MIN	6	SU
09/30/2017	002-A	pH --- INST MAX	9	SU
09/30/2017	002-A	Solids, total suspended --- MO AVG	27	mg/L
09/30/2017	002-A	Solids, total suspended --- DAILY MX	88	mg/L
09/30/2017	002-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
09/30/2017	002-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
09/30/2017	002-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
09/30/2017	002-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
09/30/2017	002-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
09/30/2017	002-A	Sulfate, total [as SO <sub>4</sub> ] --- DAILY MX	Report	mg/L
09/30/2017	006-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
09/30/2017	006-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
09/30/2017	006-A	pH --- INST MIN	6	SU
09/30/2017	006-A	pH --- INST MAX	9	SU
09/30/2017	006-A	Solids, total suspended --- MO AVG	27	mg/L
09/30/2017	006-A	Solids, total suspended --- DAILY MX	88	mg/L
09/30/2017	006-A	Oil and grease, hexane extr method --- DAILY MX	15	mg/L
09/30/2017	006-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
09/30/2017	006-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
09/30/2017	006-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
09/30/2017	006-A	Chloride [as Cl] --- DAILY MX	Report	mg/L
09/30/2017	006-A	Sulfate, total [as SO <sub>4</sub> ] --- DAILY MX	Report	mg/L
01/31/2018	002-A	Turbidity --- DAILY MX	50	NTU
01/31/2018	002-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
01/31/2018	002-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
01/31/2018	002-A	pH --- INST MIN	6	SU
01/31/2018	002-A	pH --- INST MAX	9	SU
01/31/2018	002-A	Solids, total suspended --- MO AVG	27	mg/L
01/31/2018	002-A	Solids, total suspended --- DAILY MX	88	mg/L
01/31/2018	002-A	Oil & Grease --- DAILY MX	15	mg/L
01/31/2018	002-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
01/31/2018	002-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
01/31/2018	002-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
01/31/2018	003-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
01/31/2018	003-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
01/31/2018	003-A	pH --- INST MIN	6	SU
01/31/2018	003-A	pH --- INST MAX	9	SU
01/31/2018	003-A	Solids, total suspended --- MO AVG	27	mg/L
01/31/2018	003-A	Solids, total suspended --- DAILY MX	88	mg/L
01/31/2018	003-A	Oil & Gresse --- DAILY MX	15	mg/L
01/31/2018	003-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
01/31/2018	003-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
01/31/2018	003-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L
01/31/2018	003-A	Sulfate, total [as SO <sub>4</sub> ] --- MO AVG	Report	mg/L
01/31/2018	003-A	Sulfate, total [as SO <sub>4</sub> ] --- DAILY MX	Report	mg/L
01/31/2018	006-A	pH --- INST MIN	6	SU
01/31/2018	006-A	pH --- INST MAX	9	SU
01/31/2018	301-A	BOD, 5-day, 20 deg. C --- MO AVG	37	mg/L
01/31/2018	301-A	BOD, 5-day, 20 deg. C --- DAILY MX	140	mg/L
01/31/2018	301-A	Solids, total suspended --- MO AVG	27	mg/L
01/31/2018	301-A	Solids, total suspended --- DAILY MX	88	mg/L
01/31/2018	301-A	Oil & Grease --- DAILY MX	15	mg/L
01/31/2018	301-A	Nitrogen, ammonia total [as N] --- MO AVG	4.9	mg/L
01/31/2018	301-A	Nitrogen, ammonia total [as N] --- DAILY MX	10	mg/L
01/31/2018	301-A	Chemical Oxygen Demand [COD] --- MO AVG	200	mg/L
01/31/2018	301-A	Chemical Oxygen Demand [COD] --- DAILY MX	300	mg/L
05/31/2019	002-A	Carbon, tot organic [TOC] --- DAILY MX	50	mg/L

Table II. Monitoring Periods with Failure to Sample

Monitoring Period End Date	Outfall	Parameter	Limit	Units
05/31/2019	006-A	pH -- INST MIN	6	SU
05/31/2019	006-A	pH -- INST MAX	9	SU
06/30/2019	002-S	Mercury, total [as Hg] -- DAILY MX	Report	ug/L
06/30/2019	003-S	Mercury, total [as Hg] -- DAILY MX	Report	ug/L
06/30/2021	302-A	Oil & Grease -- DAILY MX	15	mg/L
06/30/2021	302-Q	Chloride [as Cl] -- MO AVG	Report	mg/L
06/30/2021	302-Q	Chloride [as Cl] -- DAILY MX	Report	mg/L

# SETTLEMENT AGREEMENTS

## WHAT IS A SETTLEMENT AGREEMENT?

Once the Department has determined that a penalty is warranted for a violation, the Assistant Secretary of the Department, with the concurrence of the Attorney General, may enter into a settlement agreement with the Respondent as a means to resolve the Department's claim for a penalty.

## HOW DOES THE SETTLEMENT AGREEMENT PROCESS WORK?

To begin the settlement agreement process, the Department must receive a written settlement offer. Once this offer is submitted, it is sent for approval by the Assistant Secretary of the Office of Environmental Compliance. The formal Settlement Agreement is drafted and sent to the Attorney General's office where the Attorney General has a 90 day concurrence period. During this time, the Respondent is required to run a public notice in an official journal and/or newspaper of general circulation in each affected parish. After which, a 45 day public comment period is opened to allow the public to submit comments. Once the Department has received concurrence, the settlement agreement is signed by both parties. The Department then forwards a letter to the responsible party to establish a payment plan and/or beneficial environmental project (BEP).

## WHAT SHOULD I INCLUDE IN A SETTLEMENT AGREEMENT?

The Department uses the penalty determination method defined in LAC 33:1.705 as a guideline to accepting settlement offers. The penalty matrix is used to determine a penalty range for each violation based on the two violation specific factors, the nature and gravity of the violation and the degree of risk/impact to human health and property.

		DEGREE OF RISK TO HUMAN HEALTH OR PROPERTY		
		MAJOR	MODERATE	MINOR
NATURE AND GRAVITY OF THE VIOLATION	MAJOR	\$32,500 to \$20,000	\$20,000 to \$15,000	\$15,000 to \$11,000
	Moderate	\$11,000 to \$8,000	\$8,000 to \$5,000	\$5,000 to \$3,000
	MINOR	\$3,000 to \$1,500	\$1,500 to \$500	\$500 to \$100

### Degree of Risk to Human Health or Property

Major: (actual measurable harm or substantial risk of harm) A violation of major impact to an environmental resource or a hazard characterized by high volume and/or frequent occurrence and/or high pollutant concentration.

Moderate: (potential for measurable detrimental impact) A violation of moderate impact and hazard may be one characterized by occasional occurrence and/or pollutant concentration that may be expected to have a detrimental effect under certain conditions

Minor: (no harm or risk of harm) A violation of minor impact are isolated single incidences and that cause no measurable detrimental effect or are administrative in nature.

### Nature and Gravity of the Violation

Major: Violations of statutes, regulations, orders, permit limits, or permit requirements that result in negating the intent of the requirement to such an extent that little or no implementation of requirements occurred.

Moderate: Violations that result in substantially negating the intent of the requirements, but some implementation of the requirements occurred.

Minor: Violations that result in some deviation from the intent of the requirement; however, substantial implementation is demonstrated.

The range is adjusted using the following violator specific factors:

1. history of previous violations or repeated noncompliance;
2. gross revenues generated by the respondent;
3. degree of culpability, recalcitrance, defiance, or indifference to regulations or orders;
4. whether the Respondent has failed to mitigate or to make a reasonable attempt to mitigate the damages caused by the violation; and
5. whether the violation and the surrounding circumstances were immediately reported to the department, and whether the violation was concealed or there was an attempt to conceal by the Respondent.

## Penalty Determination Method

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 <a href="#">EDMS</a> using the following filters Media: Air Quality; Function: Enforcement; Description: Settlement
Settlement Agreements .....	<a href="#">Enforcement Division's website</a> specific examples can be provided upon request
Penalty Determination Method .....	<a href="#">LAC 33:1 Chapter 7</a>
Beneficial Environmental Projects .....	<a href="#">LAC 33:1 Chapter 25</a>
Judicial Interest.....	<a href="#">FAQs</a> <a href="#">provided by the Louisiana State Bar Association</a>

