#### STATE OF LOUISIANA

#### DEPARTMENT OF ENVIRONMENTAL QUALITY

#### **SETTLEMENT**

The following Settlement is hereby agreed to between H2O Systems, Inc. ("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").

Ι

Respondent is a corporation that owns and/or operates a sanitary treatment plant located in Mandeville, St. Tammany Parish, Louisiana ("the Facility").

II

On May 11, 2017, the Department issued to Respondent an Amended Consolidated Compliance Order & Notice of Penalty, Enforcement No. WE-CN-16-00847A (Exhibit 1).

On May 23, 2019, the Department issued to Respondent a Consolidated Compliance Order & Notice of Penalty, Enforcement No. WE-CN-18-00913 (Exhibit 2).

In addition to the violations cited in Amended Consolidated Compliance Order & Notice of Potential Penalty, Enforcement No. WE-CN-16-00847A and Consolidated Compliance Order & Notice of Potential Penalty, Enforcement No. WE-CN-18-00913, this settlement resolves any

potential water quality violations or noncompliance disclosed to the Department in writing or otherwise known to the Department to have occurred up to and including the August 31, 2019 monitoring period.

III

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

IV

Nonetheless, Respondent, without making any admission of liability under state or federal statute or regulation, agrees to pay, and the Department agrees to accept, a payment in the amount of TWENTY THOUSAND THREE HUNDRED AND NO/100 DOLLARS (\$20,300.00), of which One Thousand Nine Hundred Ninety-Eight and 44/100 Dollars (\$1,998.44) represents the Department's enforcement costs, in settlement of the claims set forth in this agreement. The total amount of money expended by Respondent on cash payments to the Department as described above, shall be considered a civil penalty for tax purposes, as required by La. R.S. 30:2050.7(E)(1).

V

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

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

#### VII

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

#### VIII

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

#### IX

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

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

XI

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

XII

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

# H2O SYSTEMS, INC.

Kelly McHugh (Printed)
TITLE: Owner
THUS DONE AND SIGNED in duplicate original before me this 10th day of Jebruary, 20 71, at Manderille, 1A.
NOTARY PUBLIC (ID # /5/6/7)  KELLY HEAP  Notary ID No. 151617  St. Tammany Parish, Louisiana  (stamped or printed)
BY:  LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY Chuck Carr Brown, Ph.D., Secretary  Lourdes Iturralde, Assistant Secretary Office of Environmental Compliance
THUS DONE AND SIGNED in duplicate original before me this day of, 20, at Baton Rouge, Louisiana.
Approved:  Lourdes Iturralde, Assistant Secretary  AMBER G. LITCHFIELD Notary Public State of Louisiana Notary ID # 92503 East Baton Rouge Parish (stamped or printed)

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF ENVIRONMENTAL COMPLIANCE

**AMENDED** 

ENFORCEMENT DIVISION POST OFFICE BOX 4312

CONSOLIDATED COMPLIANCE ORDER &
NOTICE OF POTENTIAL PENALTY

DEQ

BATON ROUGE, LOUISIANA 70821-4312

Enforcement Tracking No.	WE-CN-16-00847A	Certified Mail No.	7016 0910 0000 2672 7132	
Agency Interest (AI) No.	19599	Contact Name	Scott B. Pierce	
Alternate ID No.	LA0068730	Contact Phone No.	225-219-3723	
Respondent:	H2O Systems Inc.	Facility Name:	Greenleaves Subdivision STP	
	c/o M. Dwayne Johnson	Physical Location: 3075 White Oak Ln.		
	Agent for Service of Process			
	400 Convention St., Ste. 700	Ste. 700 City, State, Zip: Mandeville, LA 70		
	Baton Rouge, LA 70802	Parish: St. Tammany		

This AMENDED CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY is issued by the Louisiana Department of Environmental Quality (the Department), under the authority granted by the Louisiana Environmental Quality Act (the Act), La. R.S. 30:2001, et seq., and particularly by La. R.S. 30:2025(C), 30:2050.2 and 30:2050.3(B). This AMENDED CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY, replaces CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY, ENFORCEMENT TRACKING NO. WE-CN-16-00847 issued on November 21, 2016, in its entirety.

#### FINDINGS OF FACT

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

The Respondent owns and/or operates a sanitary treatment plant located at 3075 White Oak Ln., Mandeville, St. Tammany Parish, Louisiana. Under the terms and conditions of LPDES Permit LA0068730 issued to the Respondent with an effective date of March 1, 2013, and an expiration date of February 28, 2018, the Respondent is permitted to discharge treated sanitary wastewater into Bayou Chinchuba, thence into Lake Ponchartrain, all waters of the state.

	Date of Violation	Description of Violation
II.	File Review 1/30/17 Inspection 9/29/16	The Respondent failed to comply with LPDES permit LA0068730. Specifically, between April 2015 and March 2017, the Respondent reported exceedances of permit effluent limitations for DO, TSS, fecal coliform, NH3-N, Total Copper, Total Mercury, Total Cyanide, Total Zinc, and Total Residual Chlorine. See Exhibit A. [LPDES permit LA0068730 (Limits and Monitoring, pgs 1 - 4 of 10, and Standard Conditions, section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A]
ш.	File Review 1/30/17	The Respondent failed to submit Discharge Monitoring Reports (DMRs) in a timely manner. The Respondent is required to submit monthly and quarterly DMRs no later than the 15th day of the month following each monthly or quarterly monitoring period, as appropriate. Specifically, the Respondent did not submit timely DMRs for the following monthly and quarterly monitoring periods: 2 <sup>nd</sup> Quarter 2015, and January and July 2016. [LPDES permit LA0068730 (Facility Requirements, pg 2 of 4, and Standard Conditions, sections A.2 and D.4), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.L.4.d]

#### ORDER

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

- To take, immediately upon receipt of this **COMPLIANCE ORDER**, any and all steps necessary to meet and maintain compliance with the Water Quality Regulations. This shall include, **but not be limited to**; correcting <u>all</u> of the violations described in the "Findings of Fact" portion.
- To submit to the Enforcement Division, within thirty (30) days after receipt of this COMPLIANCE ORDER, a written report that includes a detailed description of the circumstances surrounding the cited violation(s) and actions taken or to be taken to achieve compliance with the "Order" portion of this COMPLIANCE ORDER. This report and all other reports or information required to be submitted to the Enforcement Division by this COMPLIANCE ORDER shall be submitted to the Department at the address specified in this document.
- III. To continue to submit DMRs and associated reports electronically using NetDMR unless otherwise notified in writing by the Department.
- IV. The Respondent shall accomplish the tasks and comply with the schedule of activities contained in Exhibit B, or any amendment of that schedule approved in writing by the Department.

The Respondent shall submit progress reports to the Enforcement Division following each calendar quarter until the completion of the aforementioned schedule contained in Exhibit B, or any amendment of that schedule approved in writing by the Department. The Respondent shall submit each progress report within fifteen (15) days following the end of the calendar quarter. The first progress report is due on July 15, 2017. Additionally, if an activity cannot be completed by the due date specified in the schedule, the Respondent shall submit a certification of non-compliance to the Department within fifteen (15) days after the scheduled due date. If the Respondent reports non-compliance with a scheduled event, the certification shall include a discussion of the cause of the delay, an anticipated date of completion, and a discussion of any impairment of a subsequent due date. Upon completion of all scheduled events, the Respondent shall submit a final certification stating that all activities have been achieved.

## RIGHT TO APPEAL

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

EXHIBIT 1

WE-CN-16-00847A

V.

DEQ-E	DMS Document 10608477, Page 2 of 6							
111.	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 <b>COMPLIANCE</b> 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.). The Department may amend or supplement this <b>COMPLIANCE</b> ORDER prior to the hearing, after providing sufficient notice and an opportunity for the preparation of a defense for the hearing.							
IV.	This <b>COMPLIANCE</b> 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 Respondent's failure or refusal to comply with this <b>COM</b> possible enforcement procedures under La. R.S. 30:2025 not more than fifty thousand dollars (\$50,000) for each d	hundred dollars (\$32,500) may be assessed for each day of violation. The PLIANCE ORDER and the provisions herein will subject the Respondent to , which could result in the assessment of a civil penalty in an amount of ay of continued violation or noncompliance.						
VII.	nothing herein shall be construed to preclude the right to	erves the right to seek civil penalties in any manner allowed by law, and seek such penalties.						
1. 图像	oralesta bita supercursio di Colo Coloniani della Properti	OTENTIAL PENALTY						
1.	violation(s) described herein. Written comments may be elect to submit comments, it is requested that they be su	that the issuance of a penalty assessment is being considered for the perfiled regarding the violation(s) and the contemplated penalty. If you bmitted within ten (10) days of receipt of this notice.						
11.	Prior to the issuance of additional appropriate enforcement any mitigating circumstances concerning the violation(s). at 225-219-3723 within ten (10) days of receipt of this NO	ent action(s), you may request a meeting with the Department to present If you would like to have such a meeting, please contact Scott B. Pierce OTICE 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							
IV.	This CONSOLIDATED COMPLIANCE ORDER & NOTICE OF	statutory maximum penalty as outlined in La. R.S. 30:2025.  POTENTIAL PENALTY is effective upon receipt.						
45.4	CONTACTS AND SUR	MITTAL OF INFORMATION						
_	ement Division:	Hearing Requests:						
Office Water Post 0 Baton	ana Department of Environmental Quality of Environmental Compliance Enforcement Division office Box 4312 Rouge, LA 70821 Scott B. Pierce	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-16-00847A Agency Interest No. 19599						
Permi	Division (if necessary):	Physical Address (if hand delivered)						
	rtment of Environmental Quality	Physical Address (if hand delivered):						
	e of Environmental Services	Department of Environmental Quality						
Post	Office Box 4313	602 N Fifth Street						
100000000000000000000000000000000000000	n Rouge, LA 70821-4313  Water Permits Division	Baton Rouge, LA 70802						
	HOW TO REQUEST CLOSURE OF THIS A	MENDED CONSOLIDATED COMPLIANCE ORDER						

# 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.
  - o 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 to determine if you owe outstanding fees.
- To expedite closure of the NOTICE OF POTENTIAL PENALTY portion, the Respondent may offer a settlement amount to resolve any claim for civil penalties for the violation(s) described herein.
  - o The Department assesses civil penalties based on LAC 33:1.Subpart1.Chapter7.
  - o 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

WE-CN-16-00847A Page 2 CONOPP FORM 1

notify the Respondent as to whether the offer is or is not accepted.

o Before requesting closure of the NOTICE OF POTENTIAL PENALTY portion, please contact the Financial Services Division at 225-219-3865 or email them at \_DEQ-WWWFinancialServices@la.gov to determine if you owe outstanding fees.

If you have questions or need more information, you may contact Scott B. Pierce at 225-219-3723 or scott.pierce@la.gov.

Lourdes Iturralde (
Assistant Secretary

Office of Environmental Compliance

ecc: DHH/Office of Public Health

#### Attachment(s)

- Request to Close
- Exhibit A
- Exhibit B

EQ-ED	MS Document 1	0608477, Page 4	of 6							
LOUISIA	NA DEPARTMENT OF	ENVIRONMENTAL	QUALITY							
	F ENVIRONMENTAL		AMEND	DED	/					
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					1	LOUISIANA				
BATON ROUGE, LOUISIANA 70821-4312 REQUEST TO CLOSE  Enforcement Tracking No. WE-CN-16-00847A Contact Name Scott B. Pierce										
		19599	Α,							
Agency Interest (AI) No.         19599         Contact Phone No.         225-219-3723           Alternate ID No.         LA0068730										
Respond		H2O Systems Inc.	•	Caellity Names	Crosplanus Cubs	Unidade CTD				
respond	ient.	c/o M. Dwayne Jo		Facility Name: Physical Location:	Greenleaves Subd					
		Agent for Service		rilysical Education.	3073 WIIRE Oak L	н.				
		400 Convention S		City, State, Zip:	Mandeville, LA 70	118				
		Baton Rouge, LA		Parish:	St. Tammany	440				
Length Control	等"最深"的2000年100°	Santhy and	NEWS CONTRACTORS	28-71-72-90	j St. Tallillally					
	200		STATEMENT OF	COMPLIANCE						
•		STATEMENT OF CO	OMPLIANCE		Date Completed	Copy Attached?				
A writter	n report was submitt	ed in accordance w	ith Paragraph II of t	he "Order" portion of						
the AME	NDED COMPLIANCE	ORDER.								
	in the "Findings of Fa					W. Z. Harrier				
the facili	ty is being operated t	o meet and maintai	n the requirements o	f the "Order" portion						
of the CC	OMPLIANCE ORDER.	Final compliance wa	s achieved as of:			AN 144 AN 146				
	传统的现在		SETTLEMENT OFF	ER (OPTIONAL)		The without the second				
			(check the appli	cable option)						
	The Respondent is n	ot interested in ent	ering into settlement	negotiations with the I	Department with the	understanding that the				
				C 33:1.Subpart1.Chapte		understanding that the				
	In order to resolve	any claim for civil p	enalties for the viola	tions in NOTICE OF PO	TENTIAL PENALTY (V	VE-CN-16-00847A), the				
		ested in entering in				to set up a meeting to				
	Respondent is in	terested in enter	ing into settlemer	nt negotiations with	the Department	VE-CN-16-00847A), the and offers to pay				
	\$		nclude LDEQ enforcer	ment costs and any mor	netary benefit of non-	compliance.				
	Monetary cor			\$						
			(BEP)component (opt							
					it will review the sett.	lement offer and notify				
	The Respondent has	reviewed the viola			LTY (WE-CN-16-0084	7A) and has attached a				
Y 11 50 PG T1 &	Justinication of its on		이번 사람이 없어요? (주시 요즘 경영 시 시 기계를 하는 것이 없어요? )		die of England at the country of	** ** * * * * * * * * * * * * * * * *				
informa: above, a	tion and belief form are true, accurate, an other facility I own	ed after reasonabl d complete. I also c	le inquiry, the state ertify that I do not ov	ments and informatio we outstanding fees or	n attached and the penalties to the Dep	ements, that based on compliance statement artment for this facility representative of the				
	Respondent's Signa	ture	Respondent's Pri	nted Name	Respond	ent's Title				
	Respon	dent's Physical Addi	ess	Respondent	t's Phone #	Date				
		MAIL COMP	LETED DOCUMEN	T TO THE ADDRESS	BELOW:					
Office of Enforcer Post Offi Baton Re	a Department of Envi f Environmental Com, ment Division ice Box 4312 ouge, LA 70821 cott B. Pierce									

If you have questions or need more information, you may contact Scott B. Pierce at 225-219-3723 or scott.pierce@la.gov.

.. WE-CN-16-00847A CONOPP FORM 2

Exhibit A
Effluent Limitation Violations

MP End :: Date Outfall	Parameter	Limit D	MR Value	Units
4/30/2015 001-A	Oxygen, dissolved [DO] MO AV MN	5	4.8	mg/L
4/30/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	10	mg/L
7/31/2015 001-A	Nitrogen, ammonia total [as N] MO AVG	4	4.08	mg/L
7/31/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	14	mg/L
7/22/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX *	8	9.3	mg/L
8/31/2015 001-A	Nitrogen, ammonia total [as N] MO AVG	4	4.93	mg/L
8/31/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	22	mg/L
8/4/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX*	8	14	mg/L
9/30/2015 001-A	Chlorine, total residual MO AVG	0	0.03	mg/L
9/30/2015 001-A	Chlorine, total residual DAILY MX	0	0.03	mg/L
9/30/2015 001-Q	Cyanide, total [as CN] MO AVG	0.031	0.072	lb/d
10/31/2015 001-A	Solids, total suspended DAILY MX	15	19	mg/L
12/31/2015 001-A	Nitrogen, ammonia total [as N] MO AVG	32	42.4	lb/d
12/31/2015 001-A	Nitrogen, ammonia total [as N] MO AVG	4	4.99	mg/L
12/31/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	16	mg/L
12/31/2015 001-A	Nitrogen, ammonia total [as N] DAILY MX*	8	12	mg/L
03/31/2016 001-Q	Cyanide, total [as CN] MO AVG	.031	.087	lb/d
03/31/2016 001-Q	Cyanide, total [as CN] DAILY MX	.075	.087	lb/d
03/31/2016 001-Q	Copper, total [as Cu] MO AVG	.052	.056	lb/d
06/30/2016 001-Q	Cyanide, total [as CN] MO AVG	.031	.066	lb/d
07/31/2016 001A	Oxygen, dissolved [DO] Monthly Average Minimum	5	3.8	mg/L
08/31/2016 001A	Oxygen, dissolved [DO] Monthly Average Minimum	5	1.8	mg/L
09/30/2016 001A	Coliform, fecal general DAILY MX	400	1840	#/100mL
09/30/2016 001Q	Mercury, total [as Hg] DAILY MX	.0005	.00781	lb/d
09/30/2016 001Q	Mercury, total [as Hg] MO AVG	.00021	0.00781	lb/d
11/30/2016 001A	Chlorine, total residual MO AVG	0	0.05	mg/L
11/30/2016 001A	Chlorine, total residual DAILY MX	0	0.14	mg/L
11/1/2016 001A	Chlorine, total residual DAILY MX *	0	0.05	mg/L
11/17/2016 001A	Chlorine, total residual DAILY MX *	0	0.05	mg/L
11/21/2016 001A	Chlorine, total residual DAILY MX *	0	0.08	mg/L
11/23/2016 001A	Chlorine, total residual DAILY MX *	0	0.06	mg/L
11/29/2016 001A	Chlorine, total residual DAILY MX *	0	0.07	mg/L
12/31/2016 001A	Chlorine, total residual MO AVG	0	0.03	mg/L
12/31/2016 001A	Chlorine, total residual DAILY MX	0	0.05	mg/L
12/13/2016 001A	Chlorine, total residual DAILY MX *	0	0.05	mg/L
1/31/2017 001A	Chlorine, total residual DAILY MX	0	0.04	mg/L
2/28/2017 001A	Chlorine, total residual DAILY MX *	0	0.04	mg/L
2/28/2017 001A	Chlorine, total residual MO AVG	0	0.03	mg/L
2/28/2017 001A	Nitrogen, ammonia total [as N] DAILY MX	8	11	mg/L
3/31/2017 001Q	Copper, total [as Cu] MO AVG	0.052	0.077	lb/d
3/31/2017 001Q	Zinc, total [as Zn] MO AVG	0.45	0.6	lb/d
* as reported on NCR				

# Exhibit B Cyanide Compliance Schedule

Milestone	Date Completed
Begin conducting weekly cyanide sampling	Completed
Identify "problem" cyanide areas	June 30, 2017
If problem cyanide areas identify then:	
<ul> <li>Eliminate external sources</li> </ul>	August 31, 2017
<ul> <li>Report results of the elimination process to LDEQ</li> </ul>	October 15, 2017
<ul> <li>Select, install, and implement any treatment process of cyanide formed at the facility</li> </ul>	December 31, 2017
Report results of the implementation process to LDEQ	February 15, 2018
If no problem cyanide areas identify then:	
<ul> <li>Report results of the identification findings to LDEQ, including any path forward or recommendations for additional actions to be taken, if necessary.</li> </ul>	August 15, 2017

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF ENVIRONMENTAL COMPLIANCE

## ENFORCEMENT DIVISION POST OFFICE BOX 4312

## CONSOLIDATED COMPLIANCE ORDER & NOTICE OF POTENTIAL PENALTY

DEQ

BATON ROUGE, LOUISIANA 70821-4312

Enforcement Tracking No.	WE-CN-18-00913	Certified Mail No.	7018 1130 0001 5655 2250	
Agency Interest (AI) No.	19599 Contact Name		Scott B. Pierce	
Alternate ID No.	LA0068730	Contact Phone No.	225-219-3723	
Respondent:	H2O Systems Inc.	Facility Name:	Greenleaves Subdivision STP	
	c/o M. Dwayne Johnson	Physical Location:	3075 White Oak Ln.	
	Agent for Service of Process		3075 WHITE OUR CIT.	
	400 Convention St., Ste. 700	City, State, Zip:	Mandeville, LA 70448	
	Baton Rouge, LA 70802	Parish:	St. Tammany	

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

#### FINDINGS OF FACT

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

The Respondent owns and/or operates a sanitary treatment plant located at 3075 White Oak Ln., Mandeville, St. Tammany Parish, Louisiana. The Respondent was issued Louisiana Pollutant Discharge Elimination System (LPDES) Permit LA0068730 on February 13, 2013, with an effective date of March 1, 2013, and an expiration date of February 28, 2018. The Respondent submitted a renewal application on or about August 31, 2017 and LPDES Permit LA0068730 was administratively continued until it was reissued on September 18, 2018, with an effective date of October 1, 2018. LPDES Permit LA0068730 will expire on September 30, 2023. Under the terms and conditions of LPDES Permit LA0068730, the Respondent is permitted to discharge treated sanitary wastewater into Bayou Chinchula, thence into Lake Ponchartrain, all waters of the state.

	wastewater into Ba	wastewater into Bayou Chinchuba, thence into Lake Ponchartrain, all waters of the state.					
	Date of Violation	Description of Violation					
11,	Inspection(s) & File Review 8/23/18 5/17/19	The Respondent failed to comply with LPDES permit LA0068730. Specifically, a review of Discharge Monitoring Reports (DMRs) between April 2017 and March 2019, revealed that the Respondent reported exceedances of permit effluent limitations for Total suspended solids, Fecal coliform, Total ammonia nitrogen, Total copper, Total cyanide, pH, and Carbonaceous BOD. See Exhibit A. [LPDES permit LA0068730 (Limits and Monitoring, pgs 1 - 4 of 10, and Standard Conditions, section A.2), La. R.S. 30:2076(A)(3), and LAC 33:IX.501.A]					
111.	Inspection(s) & File Review 8/23/18 5/17/19	The Respondent failed to properly operate and maintain facilities and systems of treatment and control. Specifically, the Respondent reported sanitary sewer overflows (SSO) at lift stations and manholes on April 1, 2018 (4,000 gallons), May 13, 2018 (100 gallons), October 11, 2018 (unknown), October 18, 2018 (10,000 gallons), and October 28, 2018 (100 gallons). [LPDES permit LA0068730 (Standard Conditions, sections A.2 and B.3.a), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.E]					
IV.	Inspection(s) & File Review 8/23/18 5/17/19	The Respondent failed to submit a SSO report in a timely manner. Specifically, the Department did not receive the report for the SSO occurring on April 1, 2018, until August 31, 2018. [LPDES permit LA0068730 (Other Conditions, section F), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.L.7]					
v.	Inspection(s) 8/23/18 9/27/18	The Respondent failed to calibrate the flow meter. The Department conducted a flow meter calibration check and calculated a 91% error at the time of the August 23, 2018 inspection. Due to the high error percentage, the Department obtained another reading on September 27, 2018, and calculated a 21% error with the second reading. The Respondent acknowledged that there was a calibration issue and the facility would immediately take steps to remedy it. [LPDES permit LA0068730 (Standard Conditions, sections A.2 and C.6), La. R.S. 30:2076(A)(3), and LAC 33:IX.2701.E] Per response received by Department on or about January 17, 2019, the Respondent submitted documentation indicating that the flow meter was last calibrated on May 15, 2018.					
VI.	File Review 5/17/19	A file review conducted by the Department revealed that the Respondent failed to timely reapply for a permit within 180 days of the expiration date of the permit. Specifically, The renewal application due that was September 1, 2017, and the Department did not receive the application until September 5, 2017.(La. R.S. 30:2076(A)(3), LAC 33:IX.501.A, and LAC 33:IX.2501.D)					

#### ORDER

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

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

#### RIGHT TO APPEAL

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.

WE-CN-18-00913

Page 1

CONOPP FORM 1



.,	The request for an adjudicatory hearing shall specify and shall briefly describe the basis for the request	the provisions of the COMPLIANCE ORDER on which the hearing is requested This request should reference the Enforcement Tracking Number and Agency
II.	interest Number, which are located in the upper righ	it-hand corner of the first page of this document and should be directed to the
	address specified in this document.	
	Opporting Respondent's timely filing a request for a h	earing, a hearing on the disputed issue of material fact or of law regarding this
III.	Administrative Procedure Act II a R S 49:950 et seg	cretary of the Department. The hearing shall be governed by the Act, the
	to the hearing, after providing sufficient notice and a	.). The Department may amend or supplement this COMPLIANCE ORDER prior on opportunity for the preparation of a defense for the hearing.
	This COMPLIANCE ORDER shall become a final enfor	rement action unless the request for hearing is timely filed. Failure to timely
IV.	request a hearing constitutes a waiver of the Respon	ndent'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) describe	ed herein.
	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
٧.	COMPLIANCE ORDER shall not preclude the Respor	ident from contesting the findings of facts in any subsequent penalty action
	permanent part of its compliance history.	condent is estopped from objecting to this COMPLIANCE ORDER becoming a
VI.		five hundred dollars (\$32,500) may be assessed for each day of violation. The
	Respondent's failure or refusal to comply with this C	COMPLIANCE ORDER and the provisions herein will subject the Respondent to
	possible enforcement procedures under La. R.S. 30:2	025, which could result in the assessment of a civil penalty in an amount of not
	more than fifty thousand dollars (\$50,000) for each of	day of continued violation or noncompliance.
VII.	For each violation described herein, the Department	t reserves the right to seek civil penalties in any manner allowed by law, and
	nothing herein shall be construed to preclude the rig	ht to seek such penalties.
		DF POTENTIAL PENALTY
l.	Pursuant to La. R.S. 30:2050.3(B), you are hereby no	offied that the issuance of a penalty assessment is being considered for the
	violation(s) described herein. Written comments may	y be filed regarding the violation(s) and the contemplated penalty. If you elect
11.	rior to the issuance of additional appropriate or fee	omitted within ten (10) days of receipt of this notice.
***	any mitigating circumstances concerning the violation	cement action(s), you may request a meeting with the Department to present on(s). If you would like to have such a meeting, please contact Scott B. Pierce
	at 225-219-3723 within ten (10) days of receipt of thi	is NOTICE OF POTENTIAL PENALTY
111.	The Department is required by La. R.S. 30:2025(E)(3)(a)	a) to consider the gross revenues of the Respondent and the monetary benefits
	of noncompliance to determine whether a penalt	y will be assessed and the amount of such penalty. Please forward the
	Respondent's most current annual gross revenue stat	tement along with a statement of the monetary benefits of noncompliance for
	the cited violation(s) to the above named contact pe	erson within ten (10) days of receipt of this NOTICE OF POTENTIAL PENALTY.
	benefits have been gained you are to fully justify the	ne method(s) you utilized to arrive at the sum. If you assert that no monetary that statement. If the Respondent chooses not to submit the requested most
	current annual gross revenues statement within te	n (10) days, it will be viewed by the Department as an admission that the
	Respondent has the ability to pay the statutory maxis	mum penalty as outlined in La. R.S. 30:2025.
IV.	This CONSOLIDATED COMPLIANCE ORDER & NOTICE	OF POTENTIAL PENALTY is effective upon receipt.
	CONTACTS AND	SUBMITTAL OF INFORMATION
	cement Division:	Hearing Requests:
	iana Department of Environmental Quality	Department of Environmental Quality
	e of Environmental Compliance r Enforcement Division	Office of the Secretary
	Office Box 4312	Post Office Box 4302
	Rouge, LA 70821	Baton Rouge, Louisiana 70821-4302 Attn: Hearings Clerk, Legal Division
Attn:	Scott B. Pierce	Re: Enforcement Tracking No. WE-CN-18-00913
		Agency Interest No. 19599
Permi	t Division (if necessary):	Physical Address (if hand delivered):
	rtment of Environmental Quality	rnysical Address (i) hand delivered):
Offic	e of Environmental Services	Department of Environmental Quality
	Office Box 4313	602 N Fifth Street
	n Rouge, LA 70821-4313 : Water Permits Division	Baton Rouge, LA 70802
Atti		
		F THIS CONSOLIDATED COMPLIANCE ORDER OF POTENTIAL PENALTY
• To		OF POTENTIAL PENALTY  D NOTICE OF POTENTIAL PENALTY, the Respondent must follow the guidelines
se	et forth in the "Right to Appeal" portion of this CONSOL	IDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY.
• To	o request closure of the COMPLIANCE ORDER portion,	the Respondent must demonstrate compliance with the "Order" portion of
th		CONCOUNTED CONTROL CON

- this COMPLIANCE ORDER by completing the attached "CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF POTENTIAL PENALTY REQUEST TO CLOSE" form and returning it to the address specified.
  - o Before requesting closure of this COMPLIANCE ORDER portion, please contact the Financial Services Division at 225-219-3865 or email them at \_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.
  - o The Department assesses civil penalties based on LAC 33:I.Subpart1.Chapter7.
  - o 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 "CONSOLIDATED COMPLIANCE ORDER AND NOTICE OF

CONOPP FORM 1

#### LDEQ-EDMS Document 11702928, Page 3 of 7

 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 to determine if you owe outstanding fees.

If you have questions or need more information, you may contact Scott B. Pierce at 225-219-3723 or scott.pierce@la.gov.

19

Date: 5-2378

Lourdes Iturralde
Assistant Secretary

Office of Environmental Compliance

ecc: DHH/Office of Public Health

#### Attachment(s)

- Request to Close
- Exhibit A
- Settlement Brochure

, ,								
LOUISIA	NA DEPARTMENT OF OF ENVIRONMENTAL	ENVIRONME	NTAL QUALITY			***************************************	-	
	CEMENT DIVISION			ומו	NOT ORDER O			×41
	FFICE BOX 4312		CONSOLIDATED COM				104	
		0004 4040	NOTICE OF POTEN					)E()
	ROUGE, LOUISIANA 7		REQUEST TO				: 6	TOISANA
	Interest (AI) No.	WE-CN-18-0	00913		ntact Name	Scott B. Pierce	***********	
	te ID No.	LA0068730		Co	ntact Phone No.	225-219-3723		-
	Deposit to the second s							
			yne Johnson		cility Name: ysical Location:	Greenleaves S	************	
			ervice of Process	- 10	ysical Location:	3075 White O	3K LN.	
			tion St., Ste. 700	Cit	y, State, Zip:	Mandeville, LA	704/	18
		Baton Roug			rish:	St. Tammany	( ) ( )	***
			STATEMENT O	CO	MPLIANCE	1 31 13 11 11	***********	200 - 100 -
*************************		STATEMENT	OF COMPLIANCE					
A writte	n report was submitted		ce with Paragraph II of the	,"Or	lar" parties of the	Date Complete	ed	Copy Attached?
	ANCE ORDER.	3 111 00001 00111	ce with rainginghin or the	· Orc	ier portion of the			
All item:	s in the "Findings of Fac	ct" portion of	the COMPLIANCE ORDER	were	addressed and			14.18 (v. 4.48) (40)
the facil	ity is being operated to	meet and m	aintain the requirements	of the	"Order" portion			
of the C	OMPLIANCE ORDER. FI	nal complian	ce was achieved as of:					
			SETTLEMENT OF	FER	(OPTIONAL)	***************************************	weensereesend	
			(check the app	licabl	e option)		***************************************	
***************************************	The Respondent is no	t interested i	n entering into settlemen	t nea	ntiations with the I	)enartment with t	ho uo	dorstanding that the
	Department has the r	ight to assess	civil penalties based on L	AC 33	3:1.Subpart1.Chapte	r7.		
	In order to resolve a	ny claim for o	civil penalties for the viol	ation	s in NOTICE OF PO	TENTIAL PENALTY	(WE	-CN-16-00847A), the
	Respondent is interes discuss settlement pro	sted in enteri ocedures.	ng into settlement negot	iatior	s with the Departr	nent and would li	ke to	set up a meeting to
·	In order to resolve a	ny claim for o	civil penalties for the viol	ation	in NOTICE OF BO	TENTIAL DENIALTS	/ ////	CN 16 000474) 41
	Respondent is inte	rested in	entering into settleme	ent i	negotiations with	the Departmen	nt a	nd offers to nav
	\$	which s	hall include LDEQ enforce	emen	costs and any mor	netary benefit of n	on-ca	mpliance.
	<ul> <li>Monetary com</li> </ul>	\$ which shall include LDEQ enforcement costs and any monetary benefit of non-compliance.  • Monetary component = \$						
	<ul> <li>Beneficial Envir</li> </ul>	onmental Pro	oject (BEP)component (op	tiona	1)= \$		**********	*****
	• DO NOT SUBM	IT PAYMENT (	OF THE OFFER WITH THIS	FORM	I- the Department v	vill review the sett	lemen	it offer and notify the
			the offer is or is not acce					
	justification of its offe	r and a descri	violations noted in NOTI option of any BEPs if include	CE OF ded in	settlement offer.	LTY (WE-CN-16-00	847A	) and has attached a
			CERTIFICATION	V ST	ATEMENT		*****************	
i certify	, under provisions in	Louisiana an	d United States law the	at pro	vide criminal nen	alties for false st	ntem	ents that based on
informa	tion and belief formed	after reason	able inquiry, the stateme	nts a	nd information atto	iched and the com	nollan	ce statement above
are true	, accurate, and comple	ete. i also ceri	tify that I do not owe out	stand	ling fees or penalti	es to the Departm	ent f	or this facility or any
other fa	cility I own or operate.	i further cer	tify that I am either the R	espo	ndent or an author	ized representativ	e of t	he Respondent.
		***************************************						
	Respondent's Signatu	ire	Respondent's Pr	inted	Name	Respo	ndent	t's Title
	***************************************	***************************************						
***************************************	Postanda	net's Dhoules	* 4.7					
	Kesponae	nt's Physical	***************************************		Respondent		************	Date
	***************************************		MPLETED DOCUMEN	IT TO	THE ADDRESS	BELOW:		
	a Department of Enviro		lity		-		***************************************	
	Office of Environmental Compliance							
	Enforcement Division Part Office Pay 4313							
	Post Office Box 4312 Baton Rouge, LA 70821							
	Attn: Scott B. Pierce							

If you have questions or need more information, you may contact Scott B. Pierce at 225-219-3723 or scott.pierce@la.gov.

Exhibit A
Effluent Limitation Violations

MP End Date Outfall	D	12	ue v	
4/30/2017 001-A	Parameter Solids, total suspended DAILY MX	15	MR Value	Units
1/31/2018 001-A	Nitrogen, ammonia total [as N] DAILY MX	-	17	mg/L
2/28/2018 001-A	pH INST MIN	8	9.5	mg/L
	•		<4.28	SU
2/28/2018 001-A	Nitrogen, ammonia total [as N] MO AVG	32	58.5	lb/d
2/28/2018 001-A	BOD, carbonaceous [5 day, 20 C] MO AVG	79	121	lb/d
2/28/2018 001-A	BOD, carbonaceous [5 day, 20 C] DAILY MX	15	23	mg/L
5/31/2018 001-A	Nitrogen, ammonia total [as N] MO AVG	4	4.17	mg/L
5/31/2018 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	10	mg/L
5/31/2018 001-A	BOD, carbonaceous [5 day, 20 C] — DAILY MX	15	23	mg/L
08/31/2018 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	9.6	mg/L
08/31/2018 001-A	Coliform, fecal general DAILY MX	400	1656	#/100mL
09/30/2018 001-A	BOD, carbonaceous [5 day, 20 C] DAILY MX	15	22	mg/L
09/30/2018 001-Q	Copper, total [as Cu] MO AVG	.052	.43	lb/d
09/30/2018 001-Q	Copper, total [as Cu] DAILY MX	.123	.43	lb/d
11/30/2018 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	17	mg/L
12/31/2018 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	10	mg/L
2/28/2019 001-A	Nitrogen, ammonia total [as N] DAILY MX	8	9	mg/L
3/31/2019 001-Q	Cyanide, total [as CN] MO AVG	.131	<.078	lb/d
3/31/2019 001-Q	Cyanide, total [as CN] — DAILY MX	.075	<.078	lb/d



#### 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.

	NATURE AND GRAVITY OF THE VIOLATION			
		MAJOR	MODERATE	MINOR
DEGREE OF RISK OR IMPACT TO HUMAN HEALTH OR PROPERTY	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
- 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.





Given the previous information, the following formula is used to obtain a penalty amount.

Penalty Event Total = Penalty Event Minimum + (Adjustment Percentage x [Penalty Event Maximum - Penalty Event Minimum ])

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

#### WHAT IS A BEP?

A BEP is a project that provides for environmental mitigation which the respondent is not otherwise legally required to perform, but which the defendant/respondent agrees to undertake as a component of the settlement agreement.

Project categories for BEPs include public health, pollution prevention, pollution reduction, environmental restoration and protection, assessments and audits, environmental compliance promotion, and emergency planning, preparedness and response. Other projects may be considered if the Department determines that these projects have environmental merit and is otherwise fully consistent with the intent of the BEP regulations.

#### WHAT HAPPENS IF MY OFFER IS REJECTED?

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

#### WHERE CAN I FIND EXAMPLES AND MORE INFORMATION?

Settlement Offers	searchable in EDMS using the following filters
	Media: Air Quality, Function: Enforcement; Description: Settlement
Settlement Agreements	. Enforcement Division's website
	specific examples can be provided upon request
Penalty Determination Method	. LAC 33:1 Chapter 7
Beneficial Environmental Projects	LAC 33.I Chapter 25
	FAQs
Judicial Interest	provided by the Louisiana State Bar Association

