# Executive Summary – Enforcement Matter – Case No. 60742 Texas A & M University RN102080348 Docket No. 2021-0624-IWD-E

**Order Type:** 

1660 Agreed Order

**Findings Order Justification:** 

N/A

Media:

**IWD** 

**Small Business:** 

No

**Location(s) Where Violation(s) Occurred:** 

Texas A & M Power Plant, 222 Ireland Street, at the intersection of Spence Street and University Drive, on the main campus, College Station, Brazos County

**Type of Operation:** 

Steam-electric generating thermal supply unit

**Other Significant Matters:** 

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

**Interested Third-Parties: None** 

**Texas Register Publication Date:** October 8, 2021

**Comments Received: No** 

**Penalty Information** 

**Total Penalty Assessed:** \$39,375

**Amount Deferred for Expedited Settlement:** \$7.875

**Total Paid to General Revenue:** \$31,500 **Total Due to General Revenue:** \$0

Payment Plan: N/A

**Compliance History Classifications:** 

Person/CN - Satisfactory Site/RN - Satisfactory

**Major Source:** No

**Statutory Limit Adjustment:** N/A

**Applicable Penalty Policy:** January 2021

**Investigation Information** 

**Complaint Date(s):** N/A

**Complaint Information**: N/A

Date(s) of Investigation: March 26, 2021

**Date(s) of NOE(s):** April 26, 2021

# Executive Summary – Enforcement Matter – Case No. 60742 Texas A & M University RN102080348 Docket No. 2021-0624-IWD-E

#### **Violation Information**

Failed to comply with permitted effluent limitations for total copper and *Escherichia coli* [30 Tex. Admin. Code § 305.125(1), Tex. Water Code § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0004002000, Effluent Limitations and Monitoring Requirements No. 1].

# Corrective Actions/Technical Requirements

### **Corrective Action(s) Completed:**

N/A

### **Technical Requirements:**

The Order will require the Respondent to, within 130 days, submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0004002000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations to demonstrate compliance.

#### **Contact Information**

**TCEQ Attorney:** N/A

**TCEQ Enforcement Coordinator:** Harley Hobson, Enforcement Division,

Enforcement Team 3, MC 219, (512) 239-1337; Michael Parrish, Enforcement Division,

MC 219, (512) 239-2548

Respondent: James Riley, Executive Director – Utilities & Energy Services, Texas A &

M University, 1584 TAMU, College Station, Texas 77843

Ray Bonilla, General Counsel, Texas A & M University, 301 Tarrow Street, College

Station, Texas 77840

**Respondent's Attorney:** N/A



# Penalty Calculation Worksheet (PCW)

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

DATES Assigned 3-May-2021 PCW 4-May-2021 Screening 6-May-2021 EPA Due

RESPONDENT/FACILITY INFORMATION

Respondent Texas A & M University

Reg. Ent. Ref. No. RN102080348

Facility/Site Region 9-Waco Major/Minor Source Minor

CASE INFORMATION

Enf./Case ID No. 60742
Docket No. 2021-0624-IWD-E
Media Program(s)
Multi-Media
Multi-Media

Admin. Penalty \$ Limit Minimum

SO Maximum

No. of Violations 2
Order Type 1660
Government/Non-Profit Yes
Enf. Coordinator EC's Team
Enforcement Team 3

Penalty Calculation Section **TOTAL BASE PENALTY (Sum of violation base penalties)** \$26,250 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** 50.0% Adjustment Subtotals 2, 3, & 7 \$13,125 Enhancement for six months of self-reported effluent violations and one Notes order containing a denial of liability. Culpability Subtotal 4 \$0 No 0.0% Enhancement Notes The Respondent does not meet the culpability criteria. **Good Faith Effort to Comply Total Adjustments** Subtotal 5 \$0 \$0 0.0% Enhancement\* Subtotal 6 **Economic Benefit** Total EB Amounts \*Capped at the Total EB \$ Amount \$2,942 Estimated Cost of Compliance \$25,000 **SUM OF SUBTOTALS 1-7** Final Subtotal \$39,375 OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Adjustment \$0 Reduces or enhances the Final Subtotal by the indicated percentage. Notes Final Penalty Amount \$39,375 STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$39,375 20.0% -\$7,875 **DEFERRAL** Reduction Adjustment Reduces the Final Assessed Penalty by the indicated percentage. Deferral offered for expedited settlement. Notes **PAYABLE PENALTY** \$31,500

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

Respondent Texas A & M University

**Case ID No.** 60742

Reg. Ent. Reference No. RN102080348

Media Water Quality

Enf. Coordinator Harley Hobson

Compliance History Worksheet >> Compliance History Site Enhancement (Subtotal 2)						
	Component	Number of	Number	Adjust.		
	NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	6	30%		
		Other written NOVs	0	0%		
		Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	1	20%		
	Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%		
	Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%		
	Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%		
	Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%		
	Emissions	Chronic excessive emissions events (number of events)	0	0%		
	Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%		
	Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%		
		T				
		Environmental management systems in place for one year or more	No	0%		
	Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%		
		Participation in a voluntary pollution reduction program	No	0%		
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%		
		Adjustment Per	centage (Sub	<b>total 2)</b> 50°	%	
>> Re	epeat Violator	(Subtotal 3)				
	No	Adjustment Per	centage (Sub	total 3) 0%	ó	
>> Co	ompliance Hist	ory Person Classification (Subtotal 7)				
	Satisfactory	Performer Adjustment Per	centage (Sub	total 7) 0%	o	
>> Co	ompliance Hist	ory Summary				
	Compliance History Notes	Enhancement for six months of self-reported effluent violations and one order conformal of liability.	taining a denial			
		Total Compliance History Adjustment Percentage (S	Subtotals 2,	<b>3, &amp; 7)</b> 50°	%	
>> Fin	al Compliance	History Adjustment				
	Final Adjustment Percentage *capped at 100% 50%					

	Screening Date	6-May-2021	<b>Docket No.</b> 2021-0624-IWD-E	PCW
	Respondent	Texas A & M University	Policy F	Revision 5 (January 28, 2021)
	Case ID No.	60742	PCV	W Revision February 11, 2021
Reg.	<b>Ent. Reference No.</b>	RN102080348		
	Media	Water Quality		
	<b>Enf. Coordinator</b>	Harley Hobson		
	<b>Violation Number</b>	1		
	Rule Cite(s)	30 Tex. Admin. Code § 30	5.125(1), Tex. Water Code § 26.121(a)(1), and Texas	
	Rule Cite(5)		nation System ("TPDES") Permit No. WQ0004002000,	
		Effluent Limit	ations and Monitoring Requirements No. 1	
	<b>Violation Description</b>	Failed to comply with pe	rmitted effluent limitations, as shown in the attached	
	p		effluent violation table.	
			Base Penalty	\$25,000
>> Env	vironmental, Prope	rty and Human Healtl	n Matrix	
	Release	Harm Major Madarata	Minor	
OR	Actual	Major Moderate	Minor	
	Potential	Α	Percent 25.0%	
	1 occincial		25.070	
>>Pro	grammatic Matrix			
	Falsification	Major Moderate	Minor	
			Percent 0.0%	
			te total copper to determine whether the discharged	
	· ·	•	ve levels. Human health or the environment has been	
	Notes exposed to		ants which do not exceed levels that are protective of	
		numan nearth or environme	ntal receptors as a result of the violation.	
			Adjustment \$18,750	
			rajustinene	
				\$6,250
Violati	on Events			
	Number of \	/iolation Events 3	92 Number of violation days	
	Nulliber of V	violation Events 3	1 variber of violation days	
		daily		
		weekly		
		monthly X		
		quarterly	Violation Base Penalty	\$18,750
		semiannual		
		annual		
		single event		
		Three monthly events	are recommended for the months of	
		October, Nove	mber, and December 2020.	
Good F	aith Efforts to Com	ply 0.0%	Reduction	\$0
		Before NOE/NO\	<del></del>	
		Extraordinary		
		Ordinary		
		N/A X		
			and and the second control of the second Con	
		Notes The Respo	ndent does not meet the good faith criteria for this violation.	
			TOT CHIS VIOLACION.	
			Violation Subtotal	\$18,750
Econor	nic Benefit (EB) for	this violation	Statutory Limit Test	
	Estimate	ed EB Amount	\$2,942 Violation Final Penalty Total	\$28,125
		This vio	lation Final Assessed Penalty (adjusted for limits)	\$28,125
		11113 410		Ψ20,123

Economic Benefit Worksheet							
Respondent Case ID No.		Iniversity					
Reg. Ent. Reference No.		1					
Media Violation No.	Water Quality 1					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	EB Amount
Item Description		·					
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$25,000	29-Feb-2020	7-Jul-2022	2.35	\$2,942	n/a	\$2,942
Notes for DELAYED costs	to the Facilit end date o	y, and achieve con f the first month o	mpliance with to of noncompliance	he perm ce and t	nitted effluent limit he Final Date is the	he necessary repair rations. The Date R e estimated date of	equired is the compliance.
Avoided Costs	ANNU	ALIZE avoided co	osts before er			one-time avoide	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment				0.00	\$0	\$0	\$0
Financial Assurance				0.00	\$0	\$0	\$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
<b>6</b> .1 ( 1.1)							± 0
Other (as needed)				0.00	\$0	\$0	\$0
Other (as needed)  Notes for AVOIDED costs				0.00	1 \$0	\$0	\$0

•	Screening Da	0-May-2021	<b>Docket No.</b> 2021-0624-IWD-E	PCW
	Responde	nt Texas A & M Univers	ty Policy R	Revision 5 (January 28, 2021)
	Case ID N		PCW	V Revision February 11, 2021
Reg. Ent.	. Reference N	O. RN102080348		
		ia Water Quality		
		Or Harley Hobson		
	Violation Numb	er 2		,
	Rule Cite	s) 20 Toy Admin Cou	de § 305.125(1), Tex. Water Code § 26.121(a)(1), and TPDES	
			002000, Effluent Limitations and Monitoring Requirements No. 1	
		Terrine No. WQ000+0	702000, Emident Emittations and Floritoring Requirements No. 1	
Vi-	alatian Baaaninti	Failed to comply	with permitted effluent limitations, as shown in the attached	
VIO	olation Descripti	on · ·	effluent violation table.	
			Base Penalty	\$25,000
>> Enviror	nmental, Pro	erty and Human I		
	Dalas		arm	
OR	Relea		derate Minor	
UK	Act Poten		Y Percent 15.0%	
	Poten	ıaı	Percent 15.0%	
>> Program	mmatic Matri	•		
Fiograi	Falsification		derate Minor	
			Percent 0.0%	
	<u> </u>			
	A simp	lified model was used to	evaluate total copper to determine whether the discharged	
Ma	amounts	of pollutants exceeded j	protective levels. Escherichia coli was also considered. Human	
			een exposed to insignificant amounts of pollutants that do not	
INC	exceed le	vels that are protective	of human health or environmental receptors as a result of the	
			violation.	
			A directors and	,
			Adjustment \$21,250	•
			Adjustment \$21,250	\$3,750
			Adjustment \$21,250	\$3,750
Violation E	<b>Events</b>		Adjustment \$21,250	\$3,750
Violation E				\$3,750
Violation E		of Violation Events	Adjustment \$21,250  Number of violation days	\$3,750
Violation E				\$3,750
Violation E		daily		\$3,750
Violation E		daily weekly		\$3,750
Violation E		daily weekly monthly	Number of violation days	
Violation E		daily weekly monthly quarterly		\$3,750 \$7,500
Violation E		daily weekly monthly quarterly semiannual	Number of violation days	
Violation E		daily weekly monthly quarterly semiannual annual	Number of violation days	
Violation E		daily weekly monthly quarterly semiannual	Number of violation days	
Violation E		daily weekly monthly quarterly semiannual annual	Number of violation days	
Violation E	Number	daily weekly monthly quarterly semiannual annual single event	2 59 Number of violation days  Violation Base Penalty  ended for the quarters containing the months of February and	
Violation E	Number	daily weekly monthly quarterly semiannual annual single event	2 59 Number of violation days  Violation Base Penalty	
	Number	daily weekly monthly quarterly semiannual annual single event	2 59 Number of violation days  Violation Base Penalty  ended for the quarters containing the months of February and	
	Number	daily weekly monthly quarterly semiannual annual single event	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction	
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  O.0%  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  O.0%  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for this violation.	\$7,500
	Number	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for	\$7,500
Good Faith	Two quar	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A Notes  The	2 59 Number of violation days  Violation Base Penalty  Pended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for this violation.  Violation Subtotal	\$7,500
Good Faith	Two quar	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for this violation.	\$7,500
Good Faith	Two quar  1 Efforts to Co	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A Notes  The	2 59 Number of violation days  Violation Base Penalty  Pended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for this violation.  Violation Subtotal	\$7,500
Good Faith	Two quar  1 Efforts to Co	daily weekly monthly quarterly semiannual annual single event  cerly events are recomm  Extraordinary Ordinary N/A Notes The  for this violation ated EB Amount	2 59 Number of violation days  X Violation Base Penalty  ended for the quarters containing the months of February and September 2020.  Reduction  NOE/NOV NOE/NOV to EDPRP/Settlement Offer  X  Respondent does not meet the good faith criteria for this violation.  Violation Subtotal  Statutory Limit Test	\$7,500 \$7,500 \$11,250

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No.	60742	niversity					
Reg. Ent. Reference No. Media Violation No.	Water Quality					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Costs Saved	EB Amount
Item Description							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs Other (as needed)				0.00	\$0 \$0	n/a n/a	\$0 \$0
Notes for DELAYED costs	to the Facil	ity, and achieve o	ompliance with	the per Benefit	mitted effluent lim No. 1	he necessary repairs litations is captured	
Avoided Costs	ANNU/	LIZE avoided co	osts before er				
				itering	item (except for	one-time avoided	i costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Personnel nspection/Reporting/Sampling				0.00 0.00 0.00	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Personnel nspection/Reporting/Sampling Supplies/Equipment				0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Personnel spection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs				0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance				0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Personnel nspection/Reporting/Sampling Supplies/Equipment Financial Assurance ONE-TIME avoided costs				0.00 0.00 0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0

# Texas A & M University Docket No. 2021-0624-IWD-E TPDES Permit No. WQ0004002000 Case No. 60742

# **Effluent Violation Table**

	Escherichia coli Daily	Total Copper Daily	Total Copper Daily
	Average Concentration	Average	Maximum
		Concentration*	Concentration*
Monitoring Period	Limit = 120 CFU/100mL	Limit = 0.025 mg/L	Limit = 0.052  mg/L
February 2020	165.3	n/a	n/a
September 2020	c	c	0.056
October 2020	c	0.1902	0.237
November 2020	c	0.26375	0.645
December 2020	c	0.072	0.122

mg/L = milligrams per liter n/a = not applicable CFU/100mL = colony forming units per 100 milliliters

c = compliant \* limit started September 2020

To request a more accessible version of this report, please contact the TCEO Help Desk at (512) 239-4357.



# Compliance History Report

Compliance History Report for CN600307623, RN102080348, Rating Year 2020 which includes Compliance History (CH) components from September 1, 2015, through August 31, 2020.

**Classification:** SATISFACTORY Rating: 0.57 Customer, Respondent, CN600307623, Texas A & M University

or Owner/Operator:

Classification: SATISFACTORY Regulated Entity: Rating: 4.36 RN102080348, TEXAS A & M POWER

**PLANT** 

**Complexity Points:** 4 Repeat Violator: NO

CH Group: 06 - Electric Power Generation

Location: 222 Ireland Street, at the intersection of Spence Street and University Drive, on the Texas A & M University

main campus in the City of College Station, Brazos County, Texas

TCEQ Region: REGION 09 - WACO

ID Number(s):

WASTEWATER PERMIT WQ0004002000 WASTEWATER EPA ID TX0002747

**Compliance History Period:** September 01, 2015 to August 31, 2020 Rating Year: 2020 **Rating Date:** 09/01/2020

Date Compliance History Report Prepared: June 07, 2021

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: June 07, 2016 to June 07, 2021

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Harley Hobson **Phone:** (512) 239-1337

#### Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period? YES NO

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

#### Components (Multimedia) for the Site Are Listed in Sections A - J

#### A. Final Orders, court judgments, and consent decrees:

Effective Date: 07/27/2017 ADMINORDER 2016-1620-IWD-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)(1)

30 TAC Chapter 305, SubChapter F 305.125(1)

Rqmt Prov: Effluent Limits PERMIT

Description: Failed to comply with permitted effluent limitations, in violation of TEX. WATER CODE § 26.121(a)(1), 30 TEX. ADMIN, CODE § 305.125(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WO0004002000. Effluent Limitations and Monitoring Requirements Nos. 1 and 2.

#### **B.** Criminal convictions:

#### C. Chronic excessive emissions events:

#### D. The approval dates of investigations (CCEDS Inv. Track. No.):

Item 1	September 18, 2017	(1450084)	Item 12	January 19, 2019	(1559472)
Item 2	October 12, 2017	(1455903)	Item 13	February 19, 2019	(1559470)
Item 3	December 14, 2017	(1467765)	Item 14	March 19, 2019	(1559471)
Item 4	January 11, 2018	(1474469)	Item 15	April 19, 2019	(1571763)
Item 5	May 15, 2018	(1500528)	Item 16	June 18, 2019	(1583136)
Item 6	June 14, 2018	(1507645)	Item 17	August 19, 2019	(1599422)
Item 7	August 20, 2018	(1520024)	Item 18	September 20, 2019	(1606327)
Item 8	September 20, 2018	(1527189)	Item 19	October 16, 2019	(1613173)
Item 9	October 17, 2018	(1533547)	Item 20	December 19, 2019	(1626339)
Item 10	November 13, 2018	(1541382)	Item 21	January 14, 2020	(1633980)
Item 11	November 28, 2018	(1525088)	100 = 1	, = 1, =0=0	(======)

Item 22	February 20, 2020	(1640599)	Item 27	July 16, 2020	(1673502)
Item 23	April 13, 2020	(1653455)	Item 28	August 19, 2020	(1680276)
Item 24	May 15, 2020	(1660041)	Item 29	September 16, 2020	(1686847)
Item 25	June 15, 2020	(1666544)	Item 30	April 12, 2021	(1725329)
Item 26	June 22, 2020	(1657427)		, ,	,

#### E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1 Date: 09/30/2020 (1693193)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

2 Date: 10/31/2020 (1712271)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

3 Date: 11/30/2020 (1712272)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

4 Date: 12/31/2020 (1712273)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

5 Date: 01/31/2021 (1725327)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

6 Date: 02/28/2021 (1725328)

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

#### F. Environmental audits:

N/A

#### G. Type of environmental management systems (EMSs):

N/A

#### H. Voluntary on-site compliance assessment dates:

N/A

#### I. Participation in a voluntary pollution reduction program:

N/A

#### J. Early compliance:

N/A

#### Sites Outside of Texas:

N/A

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	<b>§</b>	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
TEXAS A & M UNIVERSITY	§	
RN102080348	§	ENVIRONMENTAL QUALITY

#### AGREED ORDER DOCKET NO. 2021-0624-IWD-E

#### I. JURISDICTION AND STIPULATIONS

On,	the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ") consid	ered this agreement of the parties, resolving an enforcement
action regarding Texas A & M Uı	niversity (the "Respondent") under the authority of TEX. WATER
CODE chs. 7 and 26. The Executi	ive Director of the TCEQ, through the Enforcement Division,
and the Respondent together stip	pulate that:

- 1. The Respondent owns and operates a steam-electric generating thermal supply unit located at 222 Ireland Street, at the intersection of Spence Street and University Drive, on the Texas A & M University main campus in the City of College Station, Brazos County, Texas (the "Facility"). The Facility is near or adjacent to water in the state as defined in Tex. Water Code § 26.001(5).
- 2. The Executive Director and the Respondent agree that the TCEQ has jurisdiction to enter this Order pursuant to Tex. Water Code §§ 7.002, 7.051, and 7.073, and that the Respondent is subject to TCEQ's jurisdiction. The TCEQ has jurisdiction in this matter pursuant to Tex. Water Code § 5.013 because it alleges violations of Tex. Water Code ch. 26 and the rules of the TCEO.
- 3. The occurrence of any violation is in dispute and the entry of this Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 4. An administrative penalty in the amount of \$39,375 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent paid \$31,500 of the penalty and \$7,875 is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Order. The deferred amount shall be waived only upon full compliance with all the terms and conditions contained in this Order. If the Respondent fails to timely and satisfactorily comply with any of the terms or requirements contained in this Order, the Executive Director may demand payment of all or part of the deferred penalty amount.
- 5. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN.

CODE § 70.10(a). Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.

- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Order.
- 7. This Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.

#### II. ALLEGATIONS

During a record review conducted on March 26, 2021, an investigator documented that the Respondent failed to comply with permitted effluent limitations, in violation of 30 TEX. ADMIN. CODE § 305.125(1), TEX. WATER CODE § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0004002000, Effluent Limitations and Monitoring Requirements No. 1, as shown in the effluent violation table below:

	Escherichia coli Daily Average Concentration	Total Copper Daily Average Concentration*	Total Copper Daily Maximum Concentration*
Monitoring Period	Limit = 120 CFU/100mL	Limit = 0.025 mg/L	Limit = 0.052 mg/L
February 2020	165.3	n/a	n/a
September 2020	c	c	0.056
October 2020	c	0.1902	0.237
November 2020	c	0.26375	0.645
December 2020	c	0.072	0.122

mg/L = milligrams per liter n/a = not applied in the contraction of the contraction o

n/a = not applicable c = compliant

CFU/100mL = colony forming units per 100 milliliters \* limit started September 2020

#### III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

#### IV. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Section I, Paragraph No. 4. The payment of this penalty and the Respondent's compliance with all of the requirements

set forth in this Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Texas A & M University, Docket No. 2021-0624-IWD-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

2. The Respondent shall, within 130 days after the effective date of this Order, submit written certification of compliance with the permitted effluent limitations of TPDES Permit No. WQ0004002000, including specific corrective actions that were implemented at the Facility to achieve compliance and copies of the most current self-reported discharge monitoring reports, demonstrating at least three consecutive months of compliance with all permitted effluent limitations, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance. The certification shall be signed by the Respondent and shall include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Water Section Manager Waco Regional Office Texas Commission on Environmental Quality 6801 Sanger Avenue, Suite 2500 Waco, Texas 76710-7826

3. All relief not expressly granted in this Order is denied.

- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Order Compliance Team at the address listed above.
- 7. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 8. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under Tex. Bus. Org. Code § 1.002.
- 9. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

Texas A & M University DOCKET NO. 2021-0624-IWD-E Page 5

# SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
For the Elecutive Director	3/2/2022 Date
I, the undersigned, have read and understand the a the attached Order, and I do agree to the terms and acknowledge that the TCEQ, in accepting payment on such representation.	conditions specified therein. I further
I also understand that failure to comply with the Or and/or failure to timely pay the penalty amount, ma	dering Provisions, if any, in this Order ay result in:
<ul> <li>A negative impact on compliance history;</li> <li>Greater scrutiny of any permit applications su</li> <li>Referral of this case to the Attorney General's additional penalties, and/or attorney fees, or to increased penalties in any future enforcement.</li> <li>Automatic referral to the Attorney General's Company of the Compan</li></ul>	Office for contempt, injunctive relief, to a collection agency; actions;  Office of any future enforcement actions; and
In addition, any falsification of any compliance doc	uments may result in criminal prosecution.
Ray Boille Signature	8/17/2/ Date
Ray Bonilla	General Counsel
Name (Printed or typed) Authorized Representative of Texas A & M University	Title
☐ If mailing address has changed, please check th	is box and provide the new address below: