Executive Summary – Enforcement Matter – Case No. 60086 City of Rankin RN101387918 Docket No. 2020-1509-PWS-E

Order Type:

Findings Agreed Order

Findings Order Justification:

Three or more enforcement actions (NOVs, orders, etc.) over the prior five year period for the same violation(s).

Media:

PWS

Small Business:

No

Location(s) Where Violation(s) Occurred:

City of Rankin PWS, 107 East 9th Avenue, Rankin, Upton County

Type of Operation:

Public water supply

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: January 21, 2022

Comments Received: No

Penalty Information

Total Penalty Assessed: \$1,725

Amount Deferred for Naturally Occurring Radionuclides: \$1,725

Total Paid to General Revenue: \$0 **Total Due to General Revenue:** \$0

Payment Plan: N/A

Compliance History Classifications:

Person/CN - Unclassified

Site/RN - N/A

Major Source: No

Statutory Limit Adjustment: N/A **Applicable Penalty Policy:** April 2014

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: November 2, 2020 through November 13, 2020

Date(s) of NOE(s): November 13, 2020

Executive Summary – Enforcement Matter – Case No. 60086 City of Rankin RN101387918 Docket No. 2020-1509-PWS-E

Violation Information

- 1. Failed to comply with the maximum contaminant level ("MCL") of 5 picoCuries per liter for combined radium-226 and -228 based on the running annual average [30 Tex. Admin. Code § 290.108(f)(1) and Tex. Health & Safety Code § 341.0315(c)].
- 2. Failed to comply with the MCL of 15 picoCuries per liter for gross alpha particle activity based on the running annual average [30 Tex. Admin. Code § 290.108(f)(1) and Tex. Health & Safety Code § 341.0315(c)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

The Order will require the Respondent to:

- a. Within 180 days, submit an acceptable written plan, including a proposed schedule and any applicable planning materials, to the Executive Director that provides for an alternate water source, treatment technology, or other means of completing the necessary corrective actions to achieve compliance within 1,095 days with the MCLs for combined radium-226 and -228 and gross alpha particle activity.
- b. Within 195 days, submit written certification to demonstrate compliance with a.
- c. Within 365 days and on a semi-annual basis thereafter, submit progress reports. These reports shall include information regarding actions taken to provide water which meets the MCLs for combined radium-226 and -228 and gross alpha particle activity.
- d. Within 1,095 days:
- i. Return to compliance with the MCL for gross alpha particle activity based on the running annual average; and
- ii. Return to compliance with the MCL for combined radium-226 and -228 based on the running annual average.
- e. Within 1,110 days, submit written certification to demonstrate compliance with d.

Executive Summary – Enforcement Matter – Case No. 60086 City of Rankin RN101387918 Docket No. 2020-1509-PWS-E

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Miles Wehner, Enforcement Division,

Enforcement Team 8, MC 219, (512) 239-2813; Michael Parrish, Enforcement Division,

MC 219, (512) 239-2548

Respondent: The Honorable Brandon Brown, Mayor, City of Rankin, P.O. Box 61,

Rankin, Texas 79778

Respondent's Attorney: N/A



Penalty Calculation Worksheet (PCW)

THIRONMENTAL O	Policy F	Revision 4 (April 2014)					PCW Revision	September 1, 2019
DATES	Assigned	16-Nov-2020						
	PCW	19-Nov-2020	Screening	19-Nov-2020	EPA Due	30-Sep-2020		
RESPO		TY INFORMATIO	N					
Da	Respondent g. Ent. Ref. No.	City of Rankin						
	g. Ent. Ref. No. ty/Site Region				Major /	Minor Source	Minor	
raciii	ty/ Site Region	7-Mulanu			14aj0i / 1	Millor Source	MINIO	
CASE I	NFORMATION							
En	f./Case ID No.	60086			No.	of Violations	2	
	Docket No.	2020-1509-PWS-E				Order Type	Findings	
Med		Public Water Supp	ly			t/Non-Profit		
	Multi-Media				Enf.	. Coordinator		
				1		EC's Team	Enforcement Tear	m 8
Adr	min. Penalty \$ 1	Limit Minimum	\$50	Maximum	\$5,000			
			Donal	ty Calcula	tion Costi	on		
				ty Calcula		OH		
TOTA	L BASE PENA	ALTY (Sum of v	violation	base penal	ties)		Subtotal 1	\$1,500
45711	CTMENTS (:	/						
ADJU	SIMENIS (+	/-) TO SUBTO btained by multiplying to	IAL 1	Donalty (Subtotal 1) by the indicated	norcontago		
	Compliance Hi	, , , ,	ne rotar base	15.0%	Adjustment		tals 2, 3, & 7	\$225
	Compilation in	, , , , , , , , , , , , , , , , , , ,		13.0 /0	Adjustificite	Jubio		7
	Notes	Enhancemen	t for three	NOVs with the	same/similar vi	iolations.		
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Culpability	NO		0.0%	Elliancement		Subtotal 4	φu
	Notes The Respondent does not meet the culpability criteria.							
							• 	
	Good Faith Eff	ort to Comply Tol	tal Adjustr	ments			Subtotal 5	\$0
	Economic Ben	efit		0.0%	Enhancement*		Subtotal 6	\$0
	_cononne ben	Total EB Amounts	\$10,433		d at the Total EB \$	Amount		Ψ0
	Estimated	Cost of Compliance	\$40,000]				
CLINE	OF CURTOTA	1647						44
SUM (OF SUBTOTA	LS 1-/				F	inal Subtotal	\$1,725

OTHER FACTORS AS JUSTICE MAY REQUIRE Reduces or enhances the Final Subtotal by the indicated percentage. 0.0% Adjustment Notes

> Final Penalty Amount \$1,725

\$0

\$1,725

STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$1,725 **DEFERRAL** 0.0% Adjustment **\$0** Reduction

Reduces the Final Assessed Penalty by the indicated percentage.

Notes

No deferral is recommended for Findings Orders.

PAYABLE PENALTY

Screening Date 19-Nov-2020
Respondent City of Rankin

Case ID No. 60086

Reg. Ent. Reference No. RN101387918

Media Public Water Supply

Enf. Coordinator Miles Wehner

	Co	mulianco Hist	Compliance History Wo	rksheet			
>>	CO	Component	lumber of		Number	Adjust.	
		NOVs	Written notices of violation ("NOVs") with same or similar the current enforcement action (number of NOVs meeting c		3	15%	
			Other written NOVs		0	0%	
			ny agreed final enforcement orders containing a denial orders meeting criteria)	of liability (number of	0	0%	
		Orders	ny adjudicated final enforcement orders, agreed final vithout a denial of liability, or default orders of this overnment, or any final prohibitory emergency orders issu	state or the federal	0	0%	
		Judgments	ony non-adjudicated final court judgments or consent decre f liability of this state or the federal government (<i>num</i> consent decrees meeting criteria)	-	0	0%	
		and Consent Decrees	ny adjudicated final court judgments and default judgmen inal court judgments or consent decrees without a denial c r the federal government		0	0%	
		Convictions	ny criminal convictions of this state or the federal govounts)	vernment (<i>number of</i>	0	0%	
		Emissions	Chronic excessive emissions events (number of events)		0	0%	
		Audits	etters notifying the executive director of an intended audi exas Environmental, Health, and Safety Audit Privilege 995 (number of audits for which notices were submitted)		0	0%	
		Addits	Disclosures of violations under the Texas Environmental, He rivilege Act, 74th Legislature, 1995 (<i>number of audits for</i> lisclosed)		0	0%	
						00/	
			nvironmental management systems in place for one year o		No	0%	
		Other	oluntary on-site compliance assessments conducted by onder a special assistance program	the executive director	No	0%	
			articipation in a voluntary pollution reduction program		No	0%	
			arly compliance with, or offer of a product that meets for overnment environmental requirements	future state or federal	No	0%	
				Adjustment Perd	centage (Sub	total 2)	15%
>>	Re	peat Violator	Subtotal 3)				
		N/A		Adjustment Perd	centage (Sub	total 3)	0%
>>	Co	mpliance Hist	y Person Classification (Subtotal 7)				
	Unclassified Adjustment Percentage (Subtotal 7) 0%						
>>	Co	mpliance Hist	y Summary				
		Compliance History Notes	Enhancement for three NOVs with the sar	me/similar violations.			
>>	Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 15% >> Final Compliance History Adjustment						
		Compnance		justment Percenta	ge *capped a	at 100%	15%
							-

	Scre	ening Date	19-Nov-2020		Doc	ket No. 2020-15	09-PWS-E		PCW
		Respondent						Policy	Revision 4 (April 2014)
		Case ID No.	60086					PCW Revis	sion September 1, 2019
Reg.	Ent. Ref	ference No.	RN101387918						
		Media	Public Water Supp	oly					
		Coordinator	Miles Wehner						
	Viola	ation Number	1						
		Rule Cite(s)	30 Tex. Adı	min. Code §	290.108(f)(1 341.03	.) and Tex. Health 8 15(c)	& Safety Co	de §	
	Violatio	n Description	liter ("pCi/L") fo average. Specif	or combined fically, the ri -228 were 6	radium-226 unning annua	minant level ("MCL and -228 based on Il average concentr e second quarter of ter of 2020.	the running ations for co	g annual ombined	
							Bas	e Penalty	\$5,000
>> Fnv	vironme	ntal, Pronei	ty and Humai	n Health	Matrix				
, , <u>L</u> III	5	, i iopei	J and Hamai	Harm	www.				
		Release	Major	Moderate	Minor				
OR		Actual		х					
		Potential				Percent	15.0%		
>>Pro	gramma	tic Matrix	Major	Madarata	Minor				
		Falsification	Major	Moderate	Minor	Percent	0.0%		
						reiteilt	0.0%		
	Matrix Notes					posed persons served levels protective			
						Adjustmen	t	\$4,250	
									\$750
									Ψ130
Violatio	on Event	ts							
		Number of \	/iolation Events	1		182 Number	of violation	days	
			daily weekly monthly quarterly semiannual annual	X		Vic	olation Bas	e Penalty	\$750
			single event						
			C)ne annual e	event is recon	nmended.			
Good 5	aith Fff	orto to Com	nlv	0.00/-				Dodustin	\$0
900a F	aith Eff	orts to Com		0.0% ore NOE/NOV	NOE/NOV to FD	PRP/Settlement Offer		Reduction	\$0
			Extraordinary						
			Ordinary						
			N/A	Х					
						neet the good faith	criteria for		
							Violation	Subtotal	\$750
Econor	nic Bene	efit (FR) for	this violation			Statut	ory Limit		Ψ, 30
_55.161							_	_	
		Estimate	ed EB Amount		\$10,433	Violation	Final Pen	alty Total	\$863
				This viola	tion Final A	ssessed Penalty (adjusted f	or limits)	\$863
				11 7.070	wi A		,		4533

	E	conomic	Benefit	Wo	rksheet		
Respondent Case ID No.	60086						
Reg. Ent. Reference No. Media Violation No.	Public Water S					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description							
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)	\$40,000	31-Mar-2020	21-Dec-2023	3.73	\$497	\$9,936	\$10,433
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0 \$0	n/a	\$0
Training/Sampling Remediation/Disposal				0.00	\$0	n/a n/a	\$0 \$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs	necessary cor gross alph	rective actions to a particle activity,	return to comp , calculated fron estimate	liance w n the lasted date	with the MCLs for co st day of the first of of compliance.	tigate, identify, and ombined radium-22 quarter of noncompl	5 and -228 and lance to the
Avoided Costs	ANNU	ALIZE avoided c	osts before er			r one-time avoide	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0 #0	\$0 #0
Inspection/Reporting/Sampling				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Supplies/Equipment Financial Assurance				0.00	\$0 \$0	\$0 \$0	\$0 \$0
ONE-TIME avoided costs				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0 \$0	\$0
Notes for AVOIDED costs				,, 0.00	Ţ	¥	
Approx. Cost of Compliance		\$40,000			TOTAL		\$10,433

Screening Date	19-Nov-2020	Docket No. 2	2020-1509-PWS-E	PCW
Respondent				Revision 4 (April 2014)
Case ID No. Reg. Ent. Reference No.			PCW Revi	sion September 1, 2019
	Public Water Supply			
Enf. Coordinator				
Violation Number				1
Rule Cite(s)	30 Tex. Admin. Code § 290.	108(f)(1) and Tex. Health	& Safety Code § 341.0315(c)	
Violation Description	the running annual average. of gross alpha particle activ	Specifically, the running a	oha particle activity based on nnual average concentrations rst quarter of 2020, 24 pCi/L he third quarter of 2020.	
			Base Penalty	\$5,000
>> Environmental, Prope	rty and Human Health	Matrix		
Release	Harm Major Moderate	Minor		
OR Actua		Minor		
Potentia			Percent 15.0%	
> > Due augustic Matrix				
>> Programmatic Matrix Falsification	Major Moderate	Minor		
			Percent 0.0%	
		·		1
Matrix Exceeding	the MCL for gross alpha partic	le activity exposed persons	s served by the Facility to a	
	t amount of contaminants whi			
		Adjı	stment \$4,250	
				\$750
Violation Events				
Number of	Violation Events 1	273	lumber of violation days	
	dailyweekly		,	
	monthly quarterly		Violation Base Penalty	\$750
	semiannual		tronument buser chancy	7.22
	annual <u>x</u>			
	single event			
	One annual	event is recommended.		
Good Faith Efforts to Com	iply 0.0%		Reduction	\$0
	Before NOE/NOV	NOE/NOV to EDPRP/Settlement	Offer	
	Extraordinary Ordinary			
	N/A x			
		lent does not meet the goo this violation.	od faith criteria for	
			Violation Subtotal	\$750
Economic Benefit (EB) for	r this violation		Statutory Limit Test	
	ted EB Amount		olation Final Penalty Total	\$863
Estimat	EU LD AIIIUUIIL	ν	ioiation rinal reliaity 10tal	ነነርር ነ
			enalty (adjusted for limits)	

	E	conomic	Benefit	Wo	rksheet		
Respondent	City of Rankin						
Case ID No.	60086						
Reg. Ent. Reference No.	RN101387918						
	Public Water S						Years of
Violation No.		,				Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	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)				0.00	\$0	n/a	\$0
Notes for DELAYED costs			s alpha particle		is captured in the	y corrective actions Economic Benefit V	
Avoided Costs	ANNII	ALTZE avoided o	osts before a	aterina	item (evcent for	one-time avoide	d costs)
Disposal	Antio	I I	OSES DETOTE C	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
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$0			TOTAL		\$0



Compliance History Report

Compliance History Report for CN600634976, RN101387918, Rating Year 2020 which includes Compliance History (CH) components from September 1, 2015, through August 31, 2020.

Customer, Respondent, or CN600634976, City of Rankin

Classification: UNCLASSIFIED

Rating: ----

Owner/Operator:

Regulated Entity: RN101387918, CITY OF RANKIN Classification: NOT APPLICABLE Rating: N/A

Complexity Points: N/A Repeat Violator: N/A

CH Group: 14 - Other

Location: 107 EAST 9TH AVENUE IN RANKIN, UPTON COUNTY, TEXAS

TCEQ Region: REGION 07 - MIDLAND

ID Number(s):

PUBLIC WATER SYSTEM/SUPPLY REGISTRATION 2310002 WATER LICENSING LICENSE 2310002

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

Date Compliance History Report Prepared: March 17, 2021

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: March 17, 2016 to March 17, 2021

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

Name: Miles Wehner Phone: (512) 239-2813

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five-year compliance period? YES

2) Has there been a (known) change in ownership/operator of the site during the compliance period? NO

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

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

N/A

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

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

 Item 1
 July 09, 2016
 (1344532)

 Item 2
 May 30, 2019
 (1569683)

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: 04/08/2020 (1686568)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.108(f)(1)

Description: GA MCL 1Q2020 - During the 1st quarter of 2020 the system violated the maximum

contaminant level for gross alpha with a RAA of 20 pCi/L.

2 Date: 07/29/2020 (1686568)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.108(f)(1)

Description: COMB RAD MCL and GA MCL 2Q2020 - During the 2nd quarter of 2020 the system

violated the maximum contaminant level for combined radium 226 and 228 with a RAA

of 6 pCi/L and for gross alpha with a RAA of 24 pCi/L.

3 Date: 10/27/2020 (1686568)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.108(f)(1)

Description: COMB RAD MCL and GA MCL 3Q2020 - During the 3rd quarter of 2020 the system

violated the maximum contaminant level for combined radium 226 and 228 with a RAA

of 8 pCi/L and for gross alpha with a RAA of 29 pCi/L.

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	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
CITY OF RANKIN	§	
RN101387918	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2020-1509-PWS-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "7	CEQ") considered this agreement of the parties, resolving an enforcement
action regarding th	ne City of Rankin (the "Respondent") under the authority of TEX. HEALTH &
SAFETY CODE ch. 3	41. The Executive Director of the TCEQ, through the Enforcement Division,
and the Responder	nt presented this Order to the Commission.

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that 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. The duties and responsibilities imposed by this Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

- 1. The Respondent owns and operates a public water supply located at 107 East 9th Avenue in Rankin, Upton County, Texas (the "Facility"). The Facility provides water for human consumption, has approximately 629 service connections, and serves at least 25 people per day for at least 60 days per year. As such, the Facility is a public water system as defined in 30 Tex. Admin. Code § 290.38(71).
- 2. During a record review conducted on November 2, 2020 through November 13, 2020, an investigator documented that:
 - a. The running annual average concentrations for combined radium-226 and -228 were 6 picoCuries per liter ("pCi/L") for the second quarter of 2020 and 8 pCi/L for the third quarter of 2020.
 - b. The running annual average concentrations of gross alpha particle activity were 20 pCi/L for the first quarter of 2020, 24 pCi/L for the second quarter of 2020, and 29 pCi/L for the third quarter of 2020.

II. CONCLUSIONS OF LAW

- 1. As evidenced by Finding of Fact No. 1, the Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. HEALTH & SAFETY CODE ch. 341 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2.a, the Respondent failed to comply with the maximum contaminant level ("MCL") of 5 pCi/L for combined radium-226 and -228 based on the running annual average, in violation of 30 Tex. Admin. Code § 290.108(f)(1) and Tex. Health & Safety Code § 341.0315(c).
- 3. As evidenced by Finding of Fact No. 2.b, the Respondent failed to comply with the MCL of 15 pCi/L for gross alpha particle activity based on the running annual average, in violation of 30 Tex. Admin. Code § 290.108(f)(1) and Tex. Health & Safety Code § 341.0315(c).
- 4. Pursuant to TEX. HEALTH & SAFETY CODE § 341.049(a), the TCEQ has the authority to assess an administrative penalty against the Respondent for violations of state statutes within the TCEQ's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 5. An administrative penalty in the amount of \$1,725 is justified by the facts recited in this Order, and considered in light of the factors set forth in Tex. Health & Safety Code § 341.049(b). The amount of \$1,725 is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Order and 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 requirement contained in this Order, the Executive Director may demand payment of all or part of the conditionally deferred penalty.

III. ORDERING PROVISIONS

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

1. The Respondent is assessed a penalty as set forth in Conclusion of Law No. 5 for violations of state statutes and rules of the TCEQ. The payment of this penalty and the Respondent's compliance with all the requirements set forth in this Order resolve only the matters set forth by this Order in this action. The Commission shall not be constrained in any manner from requiring corrective actions or penalties for violations that are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: City of Rankin, Docket No. 2020-1509-PWS-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 undertake the following technical requirements:
 - a. Within 180 days after the effective date of this Order, submit an acceptable written plan, including a proposed schedule and any applicable planning materials, to the Executive Director that provides for an alternate water source, treatment technology, or other means of completing the necessary corrective actions to achieve compliance within 1,095 days after the effective date of this order with the MCLs for combined radium-226 and -228 and gross alpha particle activity to the addresses listed in Ordering Provision No. 2.e.
 - b. Within 195 days after the effective date of this Order: submit written certification as described in Ordering Provision No. 2.e below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a.
 - c. Within 365 days after the effective date of this Order and on a semi-annual basis thereafter, submit progress reports to the addresses listed in Ordering Provision No. 2.e below. These reports shall include information regarding actions taken to provide water which meets the MCLs for combined radium-226 and -228 and gross alpha particle activity.
 - d. Within 1,095 days after the effective date of this Order:
 - i. Return to compliance with the MCL for gross alpha particle activity based on the running annual average, in accordance with 30 Tex. Admin. Code § 290.108; and
 - ii. Return to compliance with the MCL for combined radium-226 and -228 based on the running annual average, in accordance with 30 TEX. ADMIN. CODE § 290.108.
 - e. Within 1,110 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision Nos. 2.d.i and 2.d.ii. 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:

Drinking Water Special Functions Section Manager Water Supply Division, MC 155
Texas Commission on Environmental Quality P.O. Box 13087
Austin, Texas 78711-3087

- 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. 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.
- 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 in this Order.
- 7. 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.
- 8. 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,

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or of a rule adopted or an order or permit issued by the Commission under such a statute.

- This Order may be executed in separate and multiple counterparts, which together shall 9. 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.
- 10. 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.

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SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Curt	3/7/2022
For the Executive Director	Date
the attached Order, and I do agree to the terms	the attached Order. I am authorized to agree to s and conditions specified therein. I further nent for the penalty amount, is materially relying
I also understand that failure to comply with the and/or failure to timely pay the penalty amoun	he Ordering Provisions, if any, in this Order nt, may result in:
 additional penalties, and/or attorney fees Increased penalties in any future enforce 	ns submitted; eral's Office for contempt, injunctive relief, s, or to a collection agency; ment actions; al's Office of any future enforcement actions: and
In addition, any falsification of any compliance	e documents may result in criminal prosecution.
Signature	Date
Name (Printed or typed) Authorized Representative of City of Rankin	Title
\square If mailing address has changed, please che	ck this box and provide the new address below: