Executive Summary – Enforcement Matter – Case No. 63823 JGE Gas Solutions, LP RN100237502 Docket No. 2023-0434-AIR-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A **Media**:

AIR

Small Business:

Yes

Location(s) Where Violation(s) Occurred:

Longview Gas Plant, 3407 West Camp Switch Road, Longview, Gregg County

Type of Operation: Natural gas plant

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: July 25, 2025

Comments Received: No

Penalty Information

Total Penalty Assessed: \$31,590

Amount Deferred for Expedited Settlement: \$6,318

Total Paid to General Revenue: \$25,272 **Total Due to General Revenue:** \$0

Payment Plan: N/A

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: Yes

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 15, 2023

Date(s) of NOE(s): March 22, 2023

Executive Summary - Enforcement Matter - Case No. 63823 JGE Gas Solutions, LP RN100237502 Docket No. 2023-0434-AIR-E

Violation Information

- 1. Failed to report each instance of deviation from the emission and operating limitations. Specifically, the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the July 1, 2021 through December 31, 2021 reporting period did not include the deviation for failing to demonstrate continuous compliance with the catalyst inlet temperature limit from August 30, 2021 to September 1, 2021 for the Waukesha L7042G Engine C-28 [30 Tex. ADMIN. CODE §§ 101.20(2), 113.1090, and 122.143(4), 40 CODE OF FEDERAL REGULATIONS ("CFR") § 63.6640(b), Federal Operating Permit ("FOP") No. O3097, General Terms and Conditions ("GTC") and Special Terms and Conditions ("STC") Nos. 1.A and 1.E, and Tex. HEALTH & SAFETY CODE § 382.085(b)].
- 2. Failed to postmark or submit the semiannual compliance report no later than July 31 or January 31 following the end of the semiannual reporting period. Specifically, the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the January 1, 2021 through June 30, 2021 reporting period was not postmarked or submitted to the TCEQ by July 31, 2021 [30 Tex. Admin. Code §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6650(b)(2)(4), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b)].
- 3. Failed to maintain the catalyst inlet temperature greater than or equal to 750 degrees Fahrenheit ("°F"). Specifically, the Respondent did not maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L7042G Engine C-28 when the catalyst inlet temperature was less than 750°F for a total of 21 hours and 45 minutes on seven days from March 7, 2022 to May 25, 2022 [30 Tex. ADMIN. CODE §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6640(a), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b)].
- 4. Failed to maintain the catalyst inlet temperature greater than or equal to 750°F. Specifically, the Respondent did not maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L5790G Engine C-04 when the catalyst inlet temperature was less than 750°F for a total of 61 hours and 15 minutes on six days from March 14, 2022 to March 22, 2022 [30 Tex. ADMIN. CODE §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6640(a), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. HEALTH & SAFETY CODE § 382.085(b)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Executive Summary – Enforcement Matter – Case No. 63823 JGE Gas Solutions, LP RN100237502 Docket No. 2023-0434-AIR-E

Technical Requirements:

The Order will require the Respondent to:

- a. Within 30 days:
- i. Submit a revised 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the July 1, 2021 through December 31, 2021 reporting period to report the deviation for failing to demonstrate continuous compliance with the catalyst inlet temperature limit from August 30, 2021 to September 1, 2021 for the Waukesha L7042G Engine C-28;
- ii. Submit the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the January 1, 2021 through June 30, 2021 reporting period;
- iii. Maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L7042G Engine C-28; and
- iv. Maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L5790G Engine C-04.
- b. Within 45 days, submit written certification to demonstrate compliance with a.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Johnnie Wu, Enforcement Division, Enforcement Team 2, MC 219, (512) 239-2524; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

Respondent: Cristiano M. Beraldo, Chief Executive Officer, JGE Gas Solutions, LP, 5847

San Felipe Street, Suite 2850, Houston, Texas 77057

Respondent's Attorney: N/A



Penalty Calculation Worksheet (PCW)

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

DATES Assigned 27-Mar-2023 PCW 11-Mar-2025 Screening 28-Mar-2023 EPA Due

RESPONDENT/FACILITY INFORMATION

Respondent JGE Gas Solutions, LP

Reg. Ent. Ref. No. RN100237502

Facility/Site Region 5-Tyler Major/Minor Source Major

Adi	inini. i criαity ψ		40	Maximum	\$23,000			
			Penalt	y Calcula	tion Section	on		
TOTA	L BASE PENA	ALTY (Sum	of violation				Subtotal 1	\$20,250
ADJU	STMENTS (+	/-) TO SU	BTOTAL 1					
	Subtotals 2-7 are o	btained by multi	plying the Total Base I	Penalty (Subtotal 1) by the indicated p			
	Compliance H	istory		56.0%	Adjustment	Subto	otals 2, 3, & 7	\$11,340
	Notes		ent for two NOVs ilar violations, and					
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Notes		e Respondent doe			ria.		
	Good Faith Eff	ort to Comp	ly Total Adjustn	nents			Subtotal 5	\$0
	Economic Ben	efit		0.0%	Enhancement*		Subtotal 6	\$0
		Total EB Amo			d at the Total EB \$ /	Amount		Ψ0
SUM (OF SUBTOTA	LS 1-7				ı	Final Subtotal	\$31,590
			E MAY REQUI		0.0%		Adjustment	\$0
Reduces	Notes	Subtotal by the	indicated percentage	•				
						Final Pe	nalty Amount	\$31,590
CTAT			AFRIT					#24 F00
SIAI	UTORY LIMI	I ADJUSTI	VIENI			Final Asse	essed Penalty	\$31,590
DEFE	RRAL				20.0%	Reduction	Adjustment	-\$6,318
Reduces	the Final Assessed Pe	enalty by the ind	icated percentage.					·
	Notes		Deferral offere	ed for expedited	d settlement.			
PAYA	BLE PENALT	Υ						\$25,272

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

Respondent JGE Gas Solutions, LP

Case ID No. 63823

Reg. Ent. Reference No. RN100237502

Media Air

Enf. Coordinator Johnnie Wu

•	ory Site Enhancement (Subtotal 2) 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)	2	10%
	Other written NOVs	3	6%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	2	40%
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	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%
Audite	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%
eat Violator	-	centage (Sub	ototal 2)
No	Adjustment Perd	centage (Sub	ototal 3)
Satisfactory F	<u>Performer</u> Adjustment Pero	centage (Sub	ototal 7)
npliance Histo	ory Summary		-
Compliance History Notes	Enhancement for two NOVs with same/similar violations, three NOVs with dissimil and two orders containing a denial of liability.	lar violations,	
Committee		ubtotals 2,	3, & 7)
Compliance	History Adjustment Final Adjustment Percenta		at 100%
n	Judgments and Consent Decrees Convictions Emissions Audits Other eat Violator (No epliance History epliance History Notes	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 of liability of this state or the federal government (number of judgments or onsent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria) Any adjudicated final court judgments or consent decrees meeting criteria) 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 (number of counts) Emissions Convictions Emissions Chronic excessive emissions events (number of events) 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 violations were disclosed) Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed) Environmental management systems in place for one year or more Voluntary on-site compliance assessments conducted by the executive director under a special assistance program Early compliance with, or offer of a product that meets future state or federal government environmental requirements Adjustment Percental Volator (Subtotal 3) No Adjustment Percental Volator (Subtotal 3) Adjustment Percental Volator (Subtotal 3) Adjustment Percental Volator (Subtotal 4) Enhancement for two NOVs with same/similar violations, three NOVs with dissimilar and two orders containing a denial of liability.	Orders Or

	Е	conomic	Benefit '	Wor	ksheet		
Respondent	JGE Gas Solut	ions, LP					
Case ID No.	63823						
Reg. Ent. Reference No.	RN100237502						
Media	Air					Percent Interest	Years of
Violation No.	1					r crecit 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 \$0	n/a	\$0 \$0
Record Keeping System Training/Sampling				0.00	\$0 \$0	n/a n/a	\$0 \$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$250	31-Jan-2022	23-Nov-2025	3.81	\$48	n/a	\$48
Notes for DELAYED costs	1, 2021 thr continuous	ough December 3 compliance with t e Waukesha L704	1, 2021 reportin he catalyst inlet 2G Engine C-28.	g perio temper The D	d to report the devature limit from A	nual compliance rep viation for failing to ugust 30, 2021 to S e date the deviation e of compliance.	demonstrate eptember 1,
Avoided Costs	ANNU	ALIZE avoided c	osts before en	tering	item (except for	one-time avoided	l costs)
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 \$0	\$0 \$0
Other (as needed)				0.00	D	ΦU	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$250			TOTAL		\$48

Economic Benefit Worksheet								
Respondent	JGE Gas Solut	ions, LP						
Case ID No.								
Reg. Ent. Reference No.)						
Media Violation No.	Air					Percent Interest	Years of Depreciation	
Violation ite.	_					5.0	15	
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount	
Item Description	rtem oost	Date Required	i iiidi Bate	5	Titterest Carea	oosis carea	LD /IIIIOGIII	
rtem bescription								
Delayed Costs								
Equipment				0.00	\$0	\$0	\$0	
Buildings				0.00	\$0	\$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)	\$250	31-Jul-2021	23-Nov-2025	4.32	\$54	n/a	\$54	
Notes for DELAYED costs	Estimated cost to submit the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the January 1, 2021 through June 30, 2021 reporting period. The Dates Required is the date the report was due and the Final Date is the estimated date of compliance.							
Avoided Costs	ANNU	ALIZE avoided c	osts before en	tering	item (except for	one-time avoided	l costs)	
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	
Other (as needed)				0.00	\$0	\$0	\$0	
Notes for AVOIDED costs								
Approx. Cost of Compliance		\$250			TOTAL		\$54	

Economic Benefit Worksheet								
Respondent	JGE Gas Solut	ions, LP						
Case ID No.								
Reg. Ent. Reference No.								
Media							Years of	
Violation No.						Percent Interest	Depreciation	
Violation No.	3							
						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	410.000	7.14 0000	00.11 0005	0.00	\$0	n/a	\$0	
Other (as needed)	\$10,000	7-Mar-2022	23-Nov-2025	3.72	\$1,859	n/a	\$1,859	
Notes for DELAYED costs	equal to 1,29 Required is	50°F based on a f s the initial date o	our-hour rolling f non-complianc	average e and th	e for the Waukesha ne Final Date is the	or equal to 750°F ar a L7042G Engine C- e estimated date of	28. The Date compliance.	
Avoided Costs	ANNU	ALIZE avoided o	osts before en			one-time avoided	d costs)	
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	
Other (as needed) Notes for AVOIDED costs		JL J		0.00	\$0	\$0	\$0	
Approx. Cost of Compliance		\$10,000		_	TOTAL		\$1,859	

Economic Benefit Worksheet								
Respondent	JGE Gas Solut	ions, LP						
Case ID No.								
Reg. Ent. Reference No.								
Media							Years of	
Violation No.						Percent Interest	Depreciation	
violation No.	4							
						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	#10.000	44.14 0000	00.11 0005	0.00	\$0	n/a	\$0	
Other (as needed)	\$10,000	14-Mar-2022	23-Nov-2025	3.70	\$1,849	n/a	\$1,849	
Notes for DELAYED costs	equal to 1,29 Required is	50°F based on a f the date of the fir	our-hour rolling st non-complian	average ce and	e for the Waukesha the Final Date is th	or equal to 750°F and a L5790G Engine C- ne estimated date o	04. The Date f compliance.	
Avoided Costs	ANNU	ALIZE avoided o	osts before en	tering	item (except for	one-time avoided	d costs)	
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	
Other (as needed)				0.00	\$0	\$0	\$0	
Notes for AVOIDED costs								
Approx. Cost of Compliance		\$10,000			TOTAL		\$1,849	

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



Compliance History Report

Compliance History Report for CN604797068, RN100237502, Rating Year 2024 which includes Compliance History (CH) components from September 1, 2019, through August 31, 2024.

Customer, Respondent, CN604797068, JGE Gas Solutions, LP **Classification:** SATISFACTORY **Rating: 12.85**

or Owner/Operator:

Regulated Entity: Classification: SATISFACTORY **Rating: 12.85** RN100237502, Longview Gas Plant

Complexity Points: 19 Repeat Violator: NO

CH Group: 03 - Oil and Gas Extraction

Location: 3407 West Camp Switch Road, Longview, Gregg County, Texas 75604-9124

TCEQ Region: **REGION 05 - TYLER**

ID Number(s):

AIR OPERATING PERMITS ACCOUNT NUMBER GJ0003W **AIR OPERATING PERMITS PERMIT 3097 AIR NEW SOURCE PERMITS PERMIT 19994**

AIR NEW SOURCE PERMITS PERMIT 23110

AIR NEW SOURCE PERMITS ACCOUNT NUMBER AIR NEW SOURCE PERMITS AFS NUM 4818300001

GJ0003W

AIR NEW SOURCE PERMITS REGISTRATION 14352 AIR NEW SOURCE PERMITS REGISTRATION 15368 AIR NEW SOURCE PERMITS REGISTRATION 26085 AIR NEW SOURCE PERMITS REGISTRATION 44414 AIR NEW SOURCE PERMITS REGISTRATION 47116 AIR NEW SOURCE PERMITS REGISTRATION 54008 AIR NEW SOURCE PERMITS EPA PERMIT PSDTX835 **AIR NEW SOURCE PERMITS REGISTRATION 135206 AIR NEW SOURCE PERMITS REGISTRATION 159255 AIR NEW SOURCE PERMITS REGISTRATION 178936**

WASTEWATER PERMIT WQ0005349000 **WASTEWATER** EPA ID TX0000485

AIR EMISSIONS INVENTORY ACCOUNT NUMBER

GJ0003W

Compliance History Period: September 01, 2019 to August 31, 2024 Rating Year: 2024 **Rating Date:** 09/01/2024

Date Compliance History Report Prepared: March 11, 2025 Agency Decision Requiring Compliance History: Enforcement Component Period Selected: March 11, 2020 to March 11, 2025

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

Name: Johnnie Wu Phone: (512) 239-2524

Site and Owner/Operator History:

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

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:

Effective Date: 06/02/2020 ADMINORDER 2019-1617-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

> 30 TAC Chapter 113, SubChapter C 113.1090 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6640(a)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: FOP O-3097, STC 1A OP

FOP O-3097, STC 1F OP

Description: Failure to maintain engine catalyst temperature within operating limitations.

ADMINORDER 2021-0187-AIR-E (1660 Order-Agreed Order With Denial)

Effective Date: 10/16/2023 Classification: Moderate

2

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113.1090

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT ZZZZ 63.6650(b)(3)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP O-3097, STC 1A OP FOP O-3097, STC 1F OP

Description: Failed to submit a semi-annual 40 CFR Part 63 Subpart ZZZZ compliance report, in violation of 30 TEX. ADMIN. CODE §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6650(b)(3), FOP No. O3097, GTC and STC Nos. 1.A and 1.F, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the semi-annual 40 CFR Part 63 Subpart ZZZZ compliance report for the July 1, 2019 through December 31, 2019 reporting period was due by January 31, 2020, but was not submitted until January 6, 2021.

Classification: Moderate

Citation: 30 TAC Chapter 106, SubChapter A 106.8(c)(2)(B)

30 TAC Chapter 106, SubChapter W 106.512(2)(C)(i)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP O3097 OP

FOP O-3097, STC 1A OP

Description: Failed to create and maintain records for a period of at least two years and make available upon request to the Commission and any local air pollution control agency having jurisdiction, in violation of 30 TEX. ADMIN. CODE §§ 106.8(c)(2)(B), 106.512(2)(C)(i), and 122.143(4), Federal Operating Permit ("FOP") No. 03097, General Terms and Conditions ("GTC") and Special Terms and Conditions ("STC") No. 1.A, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, on October 22, 2020, TCEQ staff

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT IIII 60.4214(b)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP O3097 OP

FOP O-3097, STC 1A OP

Description: Failed to maintain records of the operation of the engine in emergency and non-emergency service that are recorded through the non-resettable hour meter, in violation of 30 TEX. ADMIN. CODE §§ 101.20(1) and 122.143(4), 40 CFR § 60.4214(b), FOP No. O3097, GTC and STC No. 1.A, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the Respondent did not maintain the records for the time of operation and the reason the engine was operating during that time for the Standby Diesel Generator.

Classification: Moderate

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A)(ii)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP 0-3097, STC 3(A)(iv)(3) OP

FOP O-3097, STC 1A OP

Description: Failed to record at least 98 percent ("%") of the required daily flare observations in the flare operation log, in violation of 30 TEX. ADMIN. CODE §§ 111.111(a)(4)(A)(ii) and 122.143(4), FOP No. O3097, GTC and STC Nos. 1.A and 3.A.(iv)(3), and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the Respondent conducted daily flare observations during the operational shift walk throughs and any time operators or contractors were out at the Plant, but the Respondent did not record that the

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: FOP O3097 OP

FOP O-3097, STC 11 OP

Permit No. 23110, SC 2 PERMIT

Description: Failed to monitor the flare with a flame present at all times using a thermocouple or any other equivalent device to detect the presence of a flame, in violation of 30 TEX. ADMIN. CODE §§ 101.20(1) and (3), 116.115(c), and 122.143(4), 40 CFR § 60.18(f)(2), New Source Review Permit Nos. 23110 and PSD-TX-835, SC No. 2, FOP No. O3097, GTC and STC No. 11, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the thermocouple for the Normal Operation Flare became inoperable on June 30, 2020 Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP O-3097, General Terms and Conditions OP

Description: Failed to report all instances of deviations, in violation of 30 TEX. ADMIN. CODE §§ 122.143(4) and 122.145(2)(A), FOP No. O3097, GTC, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the deviation report for the December 16, 2019 through June 15, 2020 reporting period did not include the deviations for failing to maintain the records for the engine maintenance, failing to maintain the records for the operation of the Standby Diesel Generator, failing to record at least 98% of the

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

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

Item 1	April 20, 2020	(1776441)
Item 2	July 27, 2020	(1776461)
Item 3	August 04, 2020	(1663328)
Item 4	September 21, 2020	(1677234)
Item 5	October 21, 2020	(1776471)
Item 6	January 13, 2021	(1692463)
Item 7	January 19, 2021	(1776487)
Item 8	April 29, 2021	(1776442)
Item 9	July 27, 2021	(1776457)
Item 10	October 18, 2021	(1776472)
Item 11	January 25, 2022	(1790545)
Item 12	April 26, 2022	(1813280)
Item 13	July 27, 2022	(1834983)
Item 14	October 26, 2022	(1856119)
Item 15	November 21, 2022	(1854976)
Item 16	January 30, 2023	(1875241)
Item 17	April 27, 2023	(1898438)
Item 18	July 21, 2023	(1925980)
Item 19	October 27, 2023	(1939078)
Item 20	November 20, 2023	(1951624)
Item 21	July 19, 2024	(2011101)
Item 22	August 20, 2024	(2016705)
Item 23	September 30, 2024	(2023723)
Item 24	October 28, 2024	(2029845)
Item 25	November 19, 2024	(2023290)
Item 26	November 20, 2024	(2036167)
Item 27	December 23, 2024	(2042278)
Item 28	January 21, 2025	(2049105)

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: 03/31/2024 (1990139)

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: 04/30/2024 (1996595)

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: 05/31/2024 (2003547)

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: 07/08/2024 (1996194)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.10(b)(2)

30 TAC Chapter 101, SubChapter A 101.10(e)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit a 2023 Emissions Inventory. CATEGORY B18 (g)(3).

5 Date: 08/30/2024 (2008384)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 113, SubChapter C 113.1090

30 TAC Chapter 122, SubChapter B 122.143(4)

3097 OP

5C THSC Chapter 382 382.085(b)

Description: Failure to monitor and record engine catalyst temperature.

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
JGE GAS SOLUTIONS, LP §
RN100237502 § ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2023-0434-AIR-E

I. JURISDICTION AND STIPULATIONS

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ")	considered this agreement of the parties, resolving an enforcement
action regarding JGE Gas	Solutions, LP (the "Respondent") under the authority of Tex. HEALTH &
SAFETY CODE ch. 382 and	TEX. WATER CODE ch. 7. The Executive Director of the TCEQ, through
the Enforcement Division	, and the Respondent together stipulate that:

- 1. The Respondent owns and operates a natural gas plant located at 3407 West Camp Switch Road in Longview, Gregg County, Texas (the "Plant"). The Plant consists or consisted of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).
- 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. Health & Safety Code ch. 382 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 \$31,590 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent paid \$25,272 of the penalty and \$6,318 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 for the Plant conducted on March 15, 2023, an investigator documented that the Respondent:

- 1. Failed to report each instance of deviation from the emission and operating limitations, in violation of 30 Tex. Admin. Code §§ 101.20(2), 113.1090, and 122.143(4), 40 Code of Federal Regulations ("CFR") § 63.6640(b), Federal Operating Permit ("FOP") No. O3097, General Terms and Conditions ("GTC") and Special Terms and Conditions ("STC") Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b). Specifically, the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the July 1, 2021 through December 31, 2021 reporting period did not include the deviation for failing to demonstrate continuous compliance with the catalyst inlet temperature limit from August 30, 2021 to September 1, 2021 for the Waukesha L7042G Engine C-28.
- 2. Failed to postmark or submit the semiannual compliance report no later than July 31 or January 31 following the end of the semiannual reporting period, in violation of 30 Tex. Admin. Code §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6650(b)(2)(4), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b). Specifically, the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the January 1, 2021 through June 30, 2021 reporting period was not postmarked or submitted to the TCEO by July 31, 2021.
- 3. Failed to maintain the catalyst inlet temperature greater than or equal to 750 degrees Fahrenheit ("°F"), in violation of 30 Tex. Admin. Code §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6640(a), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b). Specifically, the Respondent did not maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L7042G Engine C-28 when the catalyst inlet temperature was less than 750°F for a total of 21 hours and 45 minutes on seven days from March 7, 2022 to May 25, 2022.
- 4. Failed to maintain the catalyst inlet temperature greater than or equal to 750°F, in violation of 30 Tex. Admin. Code §§ 101.20(2), 113.1090, and 122.143(4), 40 CFR § 63.6640(a), FOP No. O3097, GTC and STC Nos. 1.A and 1.E, and Tex. Health & Safety Code § 382.085(b). Specifically, the Respondent did not maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L5790G Engine C-04 when the catalyst inlet

temperature was less than 750°F for a total of 61 hours and 15 minutes on six days from March 14, 2022 to March 22, 2022.

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: JGE Gas Solutions, LP, Docket No. 2023-0434-AIR-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 at the Plant:
 - a. Within 30 days after the effective date of the Order:
 - i. Submit a revised 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the July 1, 2021 through December 31, 2021 reporting period to report the deviation for failing to demonstrate continuous compliance with the catalyst inlet temperature limit from August 30, 2021 to September 1, 2021 for the Waukesha L7042G Engine C-28;
 - ii. Submit the 40 CFR Part 63 Subpart ZZZZ semiannual compliance report for the January 1, 2021 through June 30, 2021 reporting period;
 - iii. Maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L7042G Engine C-28; and
 - iv. Maintain the catalyst inlet temperature greater than or equal to 750°F and less than or equal to 1,250°F based on a four-hour rolling average for the Waukesha L5790G Engine C-04.
 - b. Within 45 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 No.
 2.a. 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:

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

with a copy to:

Air Section Manager Tyler Regional Office Texas Commission on Environmental Quality 2916 Teague Drive Tyler, Texas 75701-3734

- 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 Plant 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 Enforcement Division at the address listed above.
- 6. 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.
- 7. 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

JGE Gas Solutions, LP DOCKET NO. 2023-0434-AIR-E Page 5

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.

8. 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.

JGE Gas Solutions, LP DOCKET NO. 2023-0434-AIR-E Page 6

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Kriote Melo-Jurach	08/27/2025
For the Executive Director	Date 1

I, the undersigned, have read and understand the attached Order. I am authorized to agree to the attached Order, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this Order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history;
- Greater scrutiny of any permit applications submitted;
- Referral of this case to the OAG for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the OAG of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any complian	nce documents may result in criminal prosecutio	n.
Galf Let	6-10-2025	
Signature	Date	
CRISTIANO M BERALDO	CEO	
Name (Printed or typed) Authorized Representative of IGE Gas Solutions, LP	Title	

☐ If mailing address has changed, please check this box and provide the new address below: