Executive Summary – Enforcement Matter – Case No. 65064 Freeport LNG Development, L.P. RN103196689 Docket No. 2023-1670-AIR-E

Order Type:

Findings Agreed Order

Findings Order Justification:

Unauthorized emissions which are excessive emissions events.

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

Freeport LNG Liquifaction Plant, 1500 Lamar Street, Quintana, Brazoria County

Type of Operation:

Liquified natural gas regasification terminal

Other Significant Matters:

Additional Pending Enforcement Actions: Yes, Docket No. 2022-1255-AIR-E

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: Casey A. Bell and Celina Romero of Duggins Wren

Mann & Romero wished to be placed on the mailing list for this case.

Texas Register Publication Date: July 12, 2024

Comments Received: No

Penalty Information

Total Penalty Assessed: \$330,750

Total Paid to General Revenue: \$330,750

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: August 7, 2023 **Date(s) of NOE(s):** November 21, 2023

Violation Information

Failed to prevent unauthorized emissions. The emissions event was determined to be an excessive emissions event [30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), New Source Review ("NSR") Permit No. 55464, Special Conditions ("SC") No. 1, NSR Permit

Executive Summary – Enforcement Matter – Case No. 65064 Freeport LNG Development, L.P. RN103196689 Docket No. 2023-1670-AIR-E

No. 100114, SC No. 1, Federal Operating Permit No. O2878, General Terms and Conditions and Special Terms and Conditions No. 13, and Tex. Health & Safety Code § 382.085(b)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

The Order will require the Respondent to:

- a. Within 30 days, submit a corrective action plan ("CAP") in accordance with the TCEQ letter dated November 21, 2023 to address the excessive emissions event that occurred on June 8, 2022 (Incident No. 381191);
- b. Respond completely and adequately, as determined by the Executive Director, to all written requests for information concerning the CAP submittal in connection with the June 8, 2022 excessive emissions event within 15 days after the date of such requests, or by any other deadline specified in writing;
- c. Within 45 days, submit written certification to demonstrate compliance with a.
- d. Upon Executive Director approval of the CAP, implement the CAP in accordance with the approved schedule.
- e. Within 15 days after the completion of the CAP implementation, submit written certification to demonstrate compliance with d.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Yuliya Dunaway, Enforcement Division, Enforcement Team 2, MC R-13, (210) 403-4077; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

Respondent: William Henry, Vice President, Freeport LNG Development, L.P., 333 Clay Street, Suite 5050, Houston, Texas 77002-4173

Michael Moppert, Chief Operating Officer, Freeport LNG Development, L.P., 333 Clay

Street, Suite 5050, Houston, Texas 77002-4173

Respondent's Attorney: N/A

Policy Revision 5 (January 28, 2021) DATES Assigned 27-Nov-2023 PCW 16-May-2024 Sc RESPONDENT/FACILITY INFORMATION Respondent Freeport LNG Develo Reg. Ent. Ref. No. RN103196689 Facility/Site Region 12-Houston

Penalty Calculation Worksheet (PCW)

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

Assigned	27-Nov-2023	<u></u>		
PCW	16-May-2024	Screening 28-Nov-2023	EPA Due	

RESPONDENT/FACILITY INFORMATION					
Respondent	Freeport LNG Development, L.P.				
Reg. Ent. Ref. No.					
Facility/Site Region	12-Houston	Major/Minor Source Major			

Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. Compliance History A7.0% Adjustment Subtotals 2, 3, & 7 \$105,750 Enhancement for one NOV with same or similar violations, one NOV with dissimilar violations, and two agreed orders containing a denial of liability. Culpability No 0.0% Enhancement Subtotal 4 \$0 Notes The Respondent does not meet the culpability criteria. Good Faith Effort to Comply Total Adjustments Economic Benefit Total EB Amounts Estimated Cost of Compliance Total EB Amounts Estimated Cost of Compliance \$11,575 *Capped at the Total EB \$ Amount Subtotal 6 \$0 Total EB Amounts Estimated Cost of Compliance \$10,000 TOTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Adjustment \$330,750 OTHER FACTORS AS JUSTICE MAY REQUIRE Reduces or enhances the Final Subtotal by the Indicated percentage. Notes Final Penalty Amount \$330,750 STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$330,750 DEFERRAL 0.0% Reductor Adjustment \$0 Notes Notes Notes Notes Notes Notes Notes Notes Reductors in which the Respondent has two or more prior administrative penalty orders as set out in Tex. Water Code \$ 7.105(b)(2), (b)(4), and (b)(6).	Adı	min. Penalty \$	Limit Minimum	\$0 N	1aximum	\$25,000	EC's Team	<u>Enforcement Te</u>	eam 2
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PAYABLE PENALTY \$330,750	Reduces t		No deferral for	orders in which tive penalty or	ders as set ou	ıt in Tex. Water	•		·
	PAYA	BLE PENALT	Y						\$330,750

47%

Final Adjustment Percentage *capped at 100%

Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

Docket No. 2023-1670-AIR-E

Screening Date 28-Nov-2023

Respondent Freeport LNG Development, L.P.

Case ID No. 65064

Reg. Ent. Reference No. RN103196689

>> Final Compliance History Adjustment

Media Air

Enf. Coordinator Yuliya Dunaway

Compliance History Worksheet >> Compliance History Site Enhancement (Subtotal 2) Component Number of... Number Adjust. Written notices of violation ("NOVs") with same or similar violations as those in the 5% 1 NOVs current enforcement action (number of NOVs meeting criteria) Other written NOVs 2% 1 Any agreed final enforcement orders containing a denial of liability (number of 2 40% orders meeting criteria) Any adjudicated final enforcement orders, agreed final enforcement orders without Orders a denial of liability, or default orders of this state or the federal government, or 0 0% any final prohibitory emergency orders issued by the commission 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 0 0% Judgments consent decrees meeting criteria) and Consent Any adjudicated final court judgments and default judgments, or non-adjudicated Decrees final court judgments or consent decrees without a denial of liability, of this state 0% 0 or the federal government Any criminal convictions of this state or the federal government (number of Convictions 0 0% counts) **Emissions** Chronic excessive emissions events (number of events) 0 0% Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 0 0% 1995 (number of audits for which notices were submitted) **Audits** Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were 0 0% disclosed) Environmental management systems in place for one year or more 0% No Voluntary on-site compliance assessments conducted by the executive director No 0% under a special assistance program Other Participation in a voluntary pollution reduction program 0% No Early compliance with, or offer of a product that meets future state or federal No 0% government environmental requirements Adjustment Percentage (Subtotal 2) 47% >> Repeat Violator (Subtotal 3) No Adjustment Percentage (Subtotal 3) 0% >> Compliance History Person Classification (Subtotal 7) Satisfactory Performer Adjustment Percentage (Subtotal 7) >> Compliance History Summary **Compliance** Enhancement for one NOV with same or similar violations, one NOV with dissimilar violations, and History two agreed orders containing a denial of liability. **Notes** Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7)

	Screening Date	28-Nov-2023	Docl	ket No. 2023-1670-AIR-E	PCW
	Respondent	Freeport LNG Developme	ent, L.P.	Po	licy Revision 5 (January 28, 2021)
	Case ID No.	65064			PCW Revision February 11, 2021
Reg. Ent	t. Reference No.	RN103196689			
	Media	Air			
E	Inf. Coordinator				
	Violation Number	1			
	Rule Cite(s)	Permit No. 55464, Spec 1, Federal Operating Pe Terms and Condition Failed to prevent unau	ial Conditions ("SC" rmit No. 02878, Gens No. 13, and Tex.	22.143(4), New Source Review ("NSR) No. 1, NSR Permit No. 100114, SC eneral Terms and Conditions and Specifically, the Respondent release	No. cial d
Vid	olation Description	oxides ("NOx"), and Liquefaction Flare, E 476,698.00 lbs of CO ar emissions event (Inci	d 47,674.05 lbs of wind the second the secon	exide ("CO"), 16,638.00 lbs of nitroge volatile organic compounds from the ober ("EPN") LIQFLARE, and released NOx from the Flare, EPN FLR, during that began on June 8, 2022 and lasted etermined to be an excessive emission of the contract	an I
>> Envive	nmontal Dronous	dry and Urrean Haar	lab Matrice	Base Pena	s25,000
>> Enviro	ilmental, Proper	ty and Human Hea Harn			
	Release				
OR	Actual				
	Potential			Percent 100.0%	
>>Prograu	mmatic Matrix				
> 1 logial	Falsification	Major Modera	ate Minor		
				Percent 0.0%	
				pollutants which exceed levels that are otors as a result of this violation.	e
				Adjustment	\$0
					\$25,000
Violation E	Events				
		Violation Events 9		Number of violation days	
		daily weekly monthly x quarterly semiannual annual		Violation Base Pena	slty \$225,000
		single event			
		Nine mon	thly events are reco	ommended.	
Good Faith	n Efforts to Com	ply 0.	.0%	Reducti	ion \$0
		Before NOE,	NOV NOE/NOV to EDP		
		Extraordinary			
		Ordinary			
		N/Al <u>x</u>			
		Notes The Resp		neet the good faith criteria for iolation.	
				Violation Subto	\$225,000
Economic	Benefit (EB) for	this violation		Statutory Limit Test	
	Estimat	od ER Amount	#1 F7F	Violation Final Bonalty Ta	#220 7F0
	Estimat	ed EB Amount	\$1,575	Violation Final Penalty To	stal \$330,750
				ssessed Penalty (adjusted for limi	ts) \$330,750

	E	conomic	Benefit	Woi	rksheet		
Respondent	Freeport LNG	Development, L.P					
Case ID No.	65064						
Reg. Ent. Reference No.	RN103196689						
Media Violation No.	Air					Percent Interest	Years of Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Item Description		zato noquii cu	2460				
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)	\$10,000	8-Jun-2022	1-Aug-2025	0.00 3.15	\$0 \$1,575	n/a n/a	\$0 \$1,575
Notes for DELAYED costs	Estimated co that began	st to implement a on June 8, 2022 (began ar	n approved cor Incident No. 38 nd the Final Dat	rective a 1191). e is the	action plan to addr The Date Required estimated date of	ess the excessive ed is the date the em compliance.	missions event issions event
Avoided Costs	ANNU	ALIZE avoided c	osts before er			one-time avoided	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment		1		0.00	\$0	\$0	\$0
Financial Assurance ONE-TIME avoided costs				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0
Notes for AVOIDED costs				<u>ji 0.00</u>	1 40	\$ 0	\$ 0
Approx. Cost of Compliance		\$10,000			TOTAL		\$1,575

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 CN601720345, RN103196689, Rating Year 2023 which includes Compliance History (CH) components from September 1, 2018, through August 31, 2023.

Classification: SATISFACTORY

Classification: SATISFACTORY

Repeat Violator: NO

Rating: 5.26

Rating: 3.76

Customer, Respondent, CN601720345, Freeport LNG

or Owner/Operator: Development, L.P.

Regulated Entity: RN103196689, FREEPORT LNG

LIQUEFACTION PLANT

Complexity Points:

CH Group: 14 - Other

Location: 1500 Lamar Street, Quintana, Brazoria County, Texas

TCEQ Region: **REGION 12 - HOUSTON**

ID Number(s):

AIR OPERATING PERMITS PERMIT 2878 AIR OPERATING PERMITS ACCOUNT NUMBER BLA014N

AIR NEW SOURCE PERMITS EPA PERMIT N304 **AIR NEW SOURCE PERMITS PERMIT 55464 AIR NEW SOURCE PERMITS PERMIT 100114 AIR NEW SOURCE PERMITS PERMIT AMOC70** AIR NEW SOURCE PERMITS AFS NUM 4803900729

AIR NEW SOURCE PERMITS ACCOUNT NUMBER

BI A014N

WASTEWATER EPA ID TX0127566 WASTEWATER PERMIT WQ0005364000

AIR EMISSIONS INVENTORY ACCOUNT NUMBER INDUSTRIAL AND HAZARDOUS WASTE OTS REQUEST

BI A014N 42507

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE TAX RELIEF ID NUMBER 20118

REGISTRATION # (SWR) 98570 **TAX RELIEF ID NUMBER 20393 TAX RELIEF** ID NUMBER 20153

TAX RELIEF ID NUMBER 19480 **TAX RELIEF** ID NUMBER 21936 TAX RELIEF ID NUMBER 22007 TAX RELIEF ID NUMBER 24497

TAX RELIEF ID NUMBER 24498 TAX RELIEF ID NUMBER 20123 TAX RELIEF ID NUMBER 20641 TAX RELIEF ID NUMBER 20769 TAX RELIEF ID NUMBER 20599 TAX RELIEF ID NUMBER 20802 **TAX RELIEF ID NUMBER 20938**

TAX RELIEF ID NUMBER 21139 TAX RELIEF ID NUMBER 20817 **TAX RELIEF** ID NUMBER 20623 **TAX RELIEF ID NUMBER 20605** TAX RELIEF ID NUMBER 20815 TAX RELIEF ID NUMBER 23286 TAX RELIEF ID NUMBER 21951

TAX RELIEF ID NUMBER 23285 TAX RELIEF ID NUMBER 23287 TAX RELIEF ID NUMBER 23288 TAX RELIEF ID NUMBER 22516

TAX RELIEF ID NUMBER 24496

Compliance History Period: September 01, 2018 to August 31, 2023 Rating Year: 2023 **Rating Date:** 09/01/2023

Date Compliance History Report Prepared: May 15, 2024

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: May 15, 2019 to May 15, 2024

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

Phone: (210) 403-4077 Name: Yuliya Dunaway

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:

1 Effective Date: 12/14/2021 ADMINORDER 2021-0284-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: NSR Permit Special Condition 1 PERMIT

Description: Failure to prevent unauthorized emissions to the atmosphere during an emissions event that was

discovered on October 21, 2020, TCEQ/STEERS Incident No. 344670. [Category A12.i.(6)]

2 Effective Date: 03/29/2022 ADMINORDER 2021-0917-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Term and Conditions OP

Special Conditions No. 1 PERMIT

Special Terms and Conditions No. 13 OP

Description: Failed to prevent unauthorized emissions. Specifically, the Respondent released 251.5 pounds ("lbs") of volatile organic compounds ("VOC"), 343.0 lbs of carbon monoxide, and 172.0 lbs of nitrogen oxides from the Liquefaction Flare, Emissions Point Number LIQFLARE, and 1,433.0 lbs of VOC as fugitive emissions, during an emission event (Incident No. 318780) that occurred on August 13, 2019 and lasted one hour and four minutes.

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 18, 2019 (1779140)

100111 1	July 10/ 2015	(1775110)
Item 2	August 12, 2019	(1517630)
Item 3	October 23, 2019	(1592445)
Item 4	October 24, 2019	(1779155)
Item 5	January 23, 2020	(1779171)
Item 6	April 22, 2020	(1779136)
Item 7	April 23, 2020	(1779132)
Item 8	July 23, 2020	(1779146)
Item 9	July 24, 2020	(1779141)
Item 10	October 22, 2020	(1779156)
Item 11	January 25, 2021	(1779172)
Item 12	April 19, 2021	(1779137)
Item 13	April 20, 2021	(1779127)
Item 14	July 30, 2021	(1779147)
Item 15	August 30, 2021	(1755072)
Item 16	September 29, 2021	(1686485)
Item 17	October 27, 2021	(1779157)
Item 18	November 17, 2021	(1643780)
Item 19	January 18, 2022	(1792661)
Item 20	April 07, 2022	(1815377)
Item 21	May 20, 2022	(1796428)
Item 22	July 28, 2022	(1837088)
Item 23	October 26, 2022	(1858203)
Item 24	November 22, 2022	(1841310)
Item 25	January 13, 2023	(1877323)
Item 26	April 18, 2023	(1900516)
Item 27	July 10, 2023	(1903255)
Item 28	July 14, 2023	(1921075)
Item 29	July 27, 2023	(1841021)

Item 30	August 08, 2023	(1909078)
Item 31	August 22, 2023	(1903273)
Item 32	August 23, 2023	(1918851)
Item 33	August 24, 2023	(1903276)
Item 34	August 28, 2023	(1923920)
Item 35	September 07, 2023	(1911127)
Item 36	October 11, 2023	(1917490)
Item 37	October 12, 2023	(1941213)
Item 38	October 18, 2023	(1917493)
Item 39	November 16, 2023	(1931473)
Item 40	December 18, 2023	(1938393)
Item 41	January 10, 2024	(1963449)
Item 42	January 12, 2024	(1949670)
Item 43	February 08, 2024	(1942821)
Item 44	February 14, 2024	(1960977)
Item 45	February 20, 2024	(1951362)
Item 46	February 23, 2024	(1959091)
Item 47	March 15, 2024	(1966213)
Item 48	March 25, 2024	(1973468)
Item 49	March 28, 2024	(1924812)
Item 50	April 17, 2024	(1979104)

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.

Date: 11/30/2023 (1924869)

Self Report? YES Classification: Minor

Citation: 100114 PERMIT

30 TAC Chapter 115, SubChapter D 115.352(2) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Description: Failure to repair LDAR component within 15-days of leak detection (Category

B18g7)

Self Report? YES Classification: Moderate

Citation: 2878 OP

30 TAC Chapter 117, SubChapter B 117.345(d) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit semi-annual NOx CEMS Report no later than 30 days from

end of reporting period (Category B3)

Self Report? YES Classification: Moderate

Citation: 2878 OP

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Db 60.49b(w)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit semi-annual NSPS Db Report no later than 30 days from

end of reporting period (Category B3 Violation)

2 Date: 02/29/2024 (1985660)

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	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
FREEPORT LNG DEVELOPMENT, L.P.	§	
RN103196689	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2023-1670-AIR-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TCI	Q") considered this agreement of the parties, resolving an enforcement
action regarding Free	port LNG Development, L.P. (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 Enforcer	nent Division, and the Respondent presented this Order to the
Commission	7

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 liquified natural gas regasification terminal located at 1500 Lamar Street in Quintana, Brazoria County, Texas (the "Site"). The Site consists or consisted of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).
- 2. During a record review for the Site conducted on August 7, 2023, an investigator documented that the Respondent released 80,036.00 pounds ("lbs") of carbon monoxide ("CO"), 16,638.00 lbs of nitrogen oxides ("NOx"), and 47,674.05 lbs of volatile organic compounds from the Liquefaction Flare, Emissions Point Number ("EPN") LIQFLARE, and released 476,698.00 lbs of CO and 55,597.00 lbs of NOx from the Flare, EPN FLR, during an emissions event (Incident No. 381191) that began on June 8, 2022 and lasted 5,912 hours. TCEQ staff determined that the emissions event was an excessive emissions event.

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. 382 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2, the Respondent failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), New Source Review ("NSR") Permit No. 55464, Special Conditions ("SC") No. 1, NSR Permit No. 100114, SC No. 1, Federal Operating Permit No. 02878, General Terms and Conditions and Special Terms and Conditions No. 13, and Tex. Health & Safety Code § 382.085(b). The emissions event was determined to be an excessive emissions event.
- 3. Pursuant to Tex. Water Code § 7.051, 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.
- 4. An administrative penalty in the amount of \$330,750 is justified by the facts recited in this Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent paid the \$330,750 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. 4 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: Freeport LNG Development, L.P., Docket No. 2023-1670-AIR-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality 12100 Park 35 Circle Austin, Texas 78753

- 2. The Respondent shall undertake the following technical requirements at the Site:
 - a. Within 30 days after the effective date of this Order, submit a corrective action plan ("CAP") in accordance with the TCEQ letter dated November 21, 2023 to address the excessive emissions event that occurred on June 8, 2022 (Incident No. 381191).
 - b. Respond completely and adequately, as determined by the Executive Director, to all written requests for information concerning the CAP submittal in connection

with the June 8, 2022 excessive emissions event within 15 days after the date of such requests, or by any other deadline specified in writing.

- c. Within 45 days after the effective date of this Order, submit written certification, as described in Ordering Provision No. 2.e, to demonstrate compliance with Ordering Provision No. 2.a.
- d. Upon Executive Director approval of the CAP, implement the CAP in accordance with the approved schedule.
- e. Within 15 days after the completion of the CAP implementation, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.d. 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 Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Street, Suite H Houston, Texas 77023-1452

- 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 Site 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

Freeport LNG Development, L.P. DOCKET NO. 2023-1670-AIR-E Page 4

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

Freeport LNG Development, L.P. DOCKET NO. 2023-1670-AIR-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Date
Date
7/16/2024
1/10/2024
Date

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;

Freeport LNG Development, L.P.

- 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 compliance documents may result in criminal prosecution.

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