# Executive Summary – Enforcement Matter – Case No. 61305 Dixie Chemical Company, Inc. RN100218486 Docket No. 2021-1272-AIR-E

**Order Type:** 1660 Agreed Order **Findings Order Justification:** N/A Media: AIR **Small Business:** No Location(s) Where Violation(s) Occurred: Dixie Chemical Bayport Facility, 10601 Bay Area Boulevard, Pasadena, Harris County **Type of Operation:** Chemical manufacturing plant **Other Significant Matters:** Additional Pending Enforcement Actions: No Past-Due Penalties: No Other: N/A Interested Third-Parties: None Texas Register Publication Date: August 26, 2022 Comments Received: No **Penalty Information Total Penalty Assessed:** \$98,100 Amount Deferred for Expedited Settlement: \$19,620 Total Paid to General Revenue: \$39,240 Total Due to General Revenue: \$0 Payment Plan: N/A Supplemental Environmental Project ("SEP") Conditional Offset: \$39,240 Name of SEP: Houston-Galveston Area Council-AERCO (Third-Party Pre-Approved) **Compliance History Classifications:** Person/CN - High

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: June 21, 2021 through August 13, 2021 Date(s) of NOE(s): August 24, 2021

# Executive Summary – Enforcement Matter – Case No. 61305 Dixie Chemical Company, Inc. RN100218486 Docket No. 2021-1272-AIR-E

# **Violation Information**

Failed to maintain the net heating value of the combustion zone gas of the flare at or above 270 British thermal units per standard cubic foot ("Btu/scf") on an instantaneous basis at all times when waste is vented to the flare. Specifically, the net heating value of the combustion zone gas of the Plant A Flare was below 270 Btu/scf from September 12, 2019 at 10:53 a.m. to September 10, 2020 at 10:46 p.m. when the net heating value of the combustion zone gas ranged from 0.0 Btu/scf to 269.2 Btu/scf [30 TEX. ADMIN. CODE §§ 116.115(c) and 122.143(4), New Source Review Permit No. 18342, Special Conditions No. 32, Federal Operating Permit No. 03669, General Terms and Conditions and Special Terms and Conditions No. 16, and TEX. HEALTH & SAFETY CODE § 382.085(b)].

# **Corrective Actions/Technical Requirements**

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

N/A

# **Technical Requirements:**

1. The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).

2. The Order will also require the Respondent to:

a. Within 30 days, implement measures and/or procedures designed to ensure that the net heating value of the combustion zone gas of the Plant A Flare is maintained at or above 270 Btu/scf on an instantaneous basis at all times when waste is vented to the flare; and

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

**TCEQ SEP Coordinator**: Stuart Beckley, SEP Coordinator, Enforcement Division, MC 219, (512) 239-3565

**SEP Third-Party Administrator:** Houston-Galveston Area Council-AERCO, Emission Reduction Credit Corporation, Attn: Air Quality Program Manager, 3555 Timmons Lane, Suite 120, Houston, Texas 77027

**Respondent:** Kevin Harren, Vice President, Environmental Health & Safety, Dixie Chemical Company, Inc., 10601 Bay Area Boulevard, Pasadena, Texas 77507 Jessica Hagewood, President, Dixie Chemical Company, Inc., 10601 Bay Area Boulevard, Pasadena, Texas 77507

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

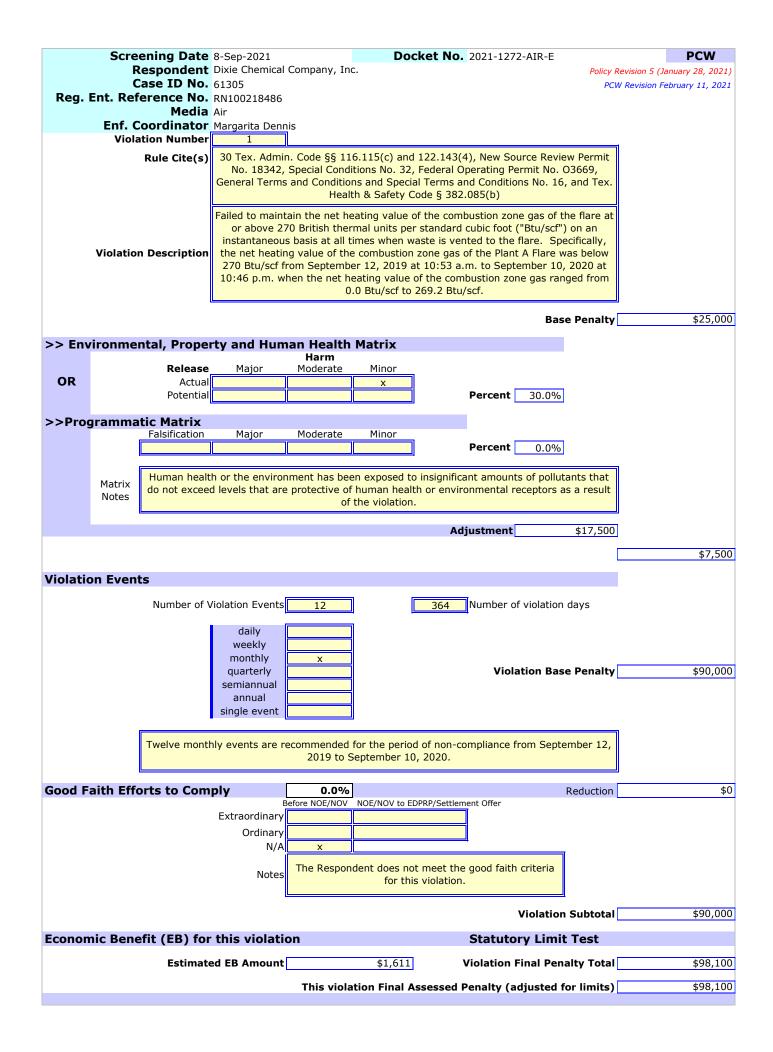
S COMMISSION	Policy R	Pe evision 5 (January 28	•	Calculatio	n Works	heet (PC	-	vision February	y 11, 2021
DATES	Assigned		<b>6</b>	0.0	504.0	20 5-6 2022	1		
	PCW	20-Apr-2022	Screening	8-Sep-2021	EPA Due	20-Feb-2022			
RESPO		Dixie Chemical C		<u></u>					1
Reg	J. Ent. Ref. No.		ompany, m	<u>.</u>					
Facilit	ty/Site Region	12-Houston			Major/N	inor Source	Major		
	NFORMATION								-
En	f./Case ID No.	61305 2021-1272-AIR-	F		No.	of Violations Order Type			
Med	lia Program(s)					t/Non-Profit	No		
	Multi-Media				Enf.		Margarita Der Enforcement		
Adn	nin. Penalty \$ I	Limit Minimum	\$0	Maximum	\$25,000	200100			1
			Donal	ty Calcula	tion Socti	00			
TOTAL		LTY (Sum of		ty Calcula			Subtotal 1	· ·	\$90,000
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	<b>Compliance Hi</b>	story		9.0%	Adjustment	Subto	tals 2, 3, & 7		\$8,100
				V with dissimila ility. Reduction					
	Notes			sclosure of viola					
				classification.					
	Culpability	No		0.0%	Enhancement		Subtotal 4		\$0
	Notes	The Re	spondent do	es not meet the	e culpability crit	eria.			
	Good Faith Eff	ort to Comply T	otal Adjust	ments			Subtotal 5		\$0
	Economic Ben				Enhancement*		Subtotal 6		\$0
	Estimated	Total EB Amounts I Cost of Compliance	\$1,611 \$10,000	*Cappe	d at the Total EB \$	Amount			
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301410	JF SUBIUIA	LS 1-7				F.	inal Subtotal	``	\$98,100
		AS JUSTICE M			0.0%		Adjustment		\$0
Reduces d	or enhances the Final	Subtotal by the indic	ated percentag	je.					
	Notes								
						Final Pen	alty Amount		\$98,100
			-						
STATU	JTORY LIMIT	r adjustmen	IT			Final Asse	ssed Penalty		\$98,100
DEFEF					20.0%	Reduction	Adjustment	-9	\$19,620
Reduces t	ne rinal Assessed Pe	enalty by the indicated	percentage.						
	Notes	C	eferral offer	red for expedite	d settlement.				
							]		
PAYA	BLE PENALT	Y							\$78,480

		pondent Dixie Chemical Company, Inc.		sion 5 (January 28, 2021 <sub>)</sub>
Rea		ence No. 61305 ence No. RN100218486	PCW Re	evision February 11, 2021
Reg	. Enti Kerer	Media Air		
	Enf. Coo	ordinator Margarita Dennis		
		Compliance History Worksheet		
>> Co		ory Site Enhancement (Subtotal 2)		
	Component		Number	Adjust.
	NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action ( <i>number of NOVs meeting criteria</i> )	0	0%
		Other written NOVs	1	2%
		Any agreed final enforcement orders containing a denial of liability ( <i>number of</i> orders meeting criteria)	1	20%
	Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
	Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government ( <i>number of judgments or consent decrees meeting criteria</i> )	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 ( <i>number of counts</i> )	0	0%
	Emissions	Chronic excessive emissions events (number of events)	0	0%
	Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	1	-1%
	hadits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 ( <i>number of audits for which violations were disclosed</i> )	1	-2%
		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%
	other	Participation in a voluntary pollution reduction program	No	0%
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
		Adjustment Per	centage (Sub	ototal 2) 19%
>> Re	peat Violator	(Subtotal 3)		
	No	Adjustment Per	centage (Sub	ototal 3) 0%
>> Co	mpliance Hist	ory Person Classification (Subtotal 7)	2, 1	
	High Perf	iormer Adjustment Per	centage (Sub	ototal 7) -10%
>> Co	mpliance Hist	ory Summary		
	Compliance History Notes	Enhancement for one NOV with dissimilar violations and one order containing a de Reduction for one notice of intent to conduct an audit, one disclosure of violation Performer classification.		
		Total Compliance History Adjustment Percentage (S	Subtotals 2,	<b>3, &amp; 7)</b> 9%
>> Fina	I Compliance	History Adjustment		at 10096 001
		Final Adjustment Percent	aye *capped	at 100% 9%

**Docket No.** 2021-1272-AIR-E

Screening Date 8-Sep-2021

#### PCW



	v		Benefit		NJIICEL		
Respondent	Dixie Chemical						
Case ID No.	61305						
Reg. Ent. Reference No.							
Media							Years of
Violation No.						Percent Interest	Depreciation
VIOIALIOII NO.	1						1
						5.0	
	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	12 Son 2010	1 Dec 2022	0.00	\$0 ¢1.611	n/a	\$0
· · ·	\$10,000 Estimated cos	12-Sep-2019 t to implement m	1-Dec-2022 leasures and/or	3.22	\$1,611	n/a n/a nsure that the net h	\$1,611
Permit Costs	Estimated cos the combust	t to implement m ion zone gas of tl imes when waste	easures and/or he Plant A Flare is vented to the	3.22 procedu is maint flare.	\$1,611 res designed to er ained at or above	n/a nsure that the net h 270 Btu/scf on an i ne initial date of nor	\$1,611 eating value of nstantaneous
Permit Costs Other (as needed) Notes for DELAYED costs	Estimated cos the combust basis at all ti	t to implement m ion zone gas of tl imes when waste F	easures and/or he Plant A Flare is vented to the Final Date is the	3.22 procedu is maint flare. estimat	\$1,611 Tres designed to er cained at or above Date Required is the ed date of complia	n/a nsure that the net h 270 Btu/scf on an i ne initial date of nor nce.	\$1,611 leating value of nstantaneous n-compliance.
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# Compliance History Report

Compliance History Report for CN600129670, RN100218486, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Customer, Respondent, or Owner/Operator:	CN600129670, Dixie Chemical Com Inc.	npany,	Classification: HIGH		<b>Rating:</b> 0.08
Regulated Entity:	RN100218486, Dixie Chemical Bayport Facility		Classification: SATIS	FACTORY	Rating: 0.12
<b>Complexity Points:</b>	24		Repeat Violator: NO		
CH Group:	05 - Chemical Manufacturing		•		
Location:	10601 Bay Area Boulevard, Pasader	na Har	ris County Texas 77507-17	719	
TCEQ Region:	REGION 12 - HOUSTON	ind, nur		19	
	REGION 12 - HOUSTON				
ID Number(s): AIR OPERATING PERMITS			PERATING PERMITS ACC		
AIR OPERATING PERMITS		-	EW SOURCE PERMITS ACC		
AIR NEW SOURCE PERMIT			EW SOURCE PERMITS RE		10938
AIR NEW SOURCE PERMIT			EW SOURCE PERMITS RE EW SOURCE PERMITS PE		10950
	S ACCOUNT NUMBER HG0199M		EW SOURCE PERMITS AF		100078
AIR NEW SOURCE PERMIT			EW SOURCE PERMITS RE		
AIR NEW SOURCE PERMIT	<b>S</b> REGISTRATION 78489	AIR N	EW SOURCE PERMITS RE	GISTRATION	78491
AIR NEW SOURCE PERMIT	<b>S</b> REGISTRATION 83742	AIR N	EW SOURCE PERMITS RE	GISTRATION	93567
AIR NEW SOURCE PERMIT	S REGISTRATION 51342	AIR N	EW SOURCE PERMITS RE	GISTRATION	140629
AIR NEW SOURCE PERMIT	S REGISTRATION 139758	AIR N	EW SOURCE PERMITS RE	GISTRATION	105712
AIR NEW SOURCE PERMIT	S REGISTRATION 109144	AIR N	EW SOURCE PERMITS RE	GISTRATION	167852
AIR NEW SOURCE PERMIT	<b>S</b> REGISTRATION 167851	AIR N	EW SOURCE PERMITS RE	GISTRATION	165439
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AIR NEW SOURCE PERMIT	<b>S</b> REGISTRATION 158005	AIR N	EW SOURCE PERMITS RE	GISTRATION	155992
AIR NEW SOURCE PERMIT	S REGISTRATION 157816	AIR N	EW SOURCE PERMITS RE	GISTRATION	157153
AIR NEW SOURCE PERMIT	S REGISTRATION 153470	AIR N	EW SOURCE PERMITS RE	GISTRATION	152166
AIR NEW SOURCE PERMIT	S REGISTRATION 154175	AIR N	EW SOURCE PERMITS RE	GISTRATION	158080
AIR NEW SOURCE PERMIT		AIR N	EW SOURCE PERMITS RE	GISTRATION	154443
PETROLEUM STORAGE TAN REGISTRATION 35698	IK REGISTRATION	<b>UNDE</b> 5X260		DNTROL PER	MIT
STORMWATER PERMIT TXR	05AK16		MISSIONS INVENTORY A	CCOUNT NU	MBER
		HG019			
POLLUTION PREVENTION P00179	PLANNING ID NUMBER		STRIAL AND HAZARDOUS 8088247	5 WASTE EP/	A ID
<b>INDUSTRIAL AND HAZARD</b> REGISTRATION # (SWR) 303			STRIAL AND HAZARDOUS	6 WASTE PER	RMIT 1012065
<b>Compliance History Per</b>	od: September 01, 2016 to August	t 31, 20	21 Rating Year: 2021	Rati	ng Date: 09/01/2021
Date Compliance Histor	y Report Prepared: March 17,	2022			
Agency Decision Requir	ing Compliance History: Enfo	orcemer	it		

Component Period Selected: March 17, 2017 to March 17, 2022

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

Name: Margarita Dennis

**Phone:** (817) 588-5892

## Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?YES2) 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:

See addendum for information regarding federal actions.

- B. Criminal convictions:
- C. Chronic excessive emissions events:

N/A

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

Item 1 June 26, 2019 (1575420)

#### 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: 08/	/24/2021 (1724384)		
	Self Report?	NO	Classification:	Moderate
	Citation:	30 TAC Chapter 122, SubChapter B 12	22.143(4)	
		30 TAC Chapter 122, SubChapter B 12	22.145(2)(A)	
		5C THSC Chapter 382 382.085(b)		
		General Terms & Conditions OP		
	Description:	Failure to report all instances of devia	ition (Category B3).	

#### F. Environmental audits:

Notice of Intent Date: 04/18/2019 (1557516)
Disclosure Date: 09/09/2019
Viol. Classification: Moderate
Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)
Rqmt Prov: PERMIT SC 13.A

Description: Failure to maintain documentation to demonstrate that the waste gas flow meets the 05 second residence time in the fire box while waste gas is being fed into the thermal oxidizer (EA19FL03). Viol. Classification: Moderate

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

Rqmt Prov: PERMIT SC 16.B

Description: Failure to maintain MSS records for combustion units at the site.

Viol. Classification: Moderate

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

Rqmt Prov: PERMIT SC 20

Description: Failure to maintain records of loading operations over the previous rolling 12 month period for VOCs. Viol. Classification: Moderate

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

Rqmt Prov: PERMIT SC No. 23-31

Description: Failure to maintain records of tank openings during MSS activities.

Viol. Classification: Moderate

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

Rqmt Prov: PERMIT SC No. 25.A

Description: Failure to maintain records of loading operations over the previous rolling 12 month period for VOC.

- G. Type of environmental management systems (EMSs):  $_{\mbox{N/A}}$
- 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

# Addendum to Compliance History Federal Enforcement Actions

Reg Entity Name: DIXI	E CHEMIC	ICAL BAYPORT FACILITY
<b>Reg Entity Add:</b> 10601 BAY AREA BLY	VD	
Reg Entity City: PASADENA		Reg Entity No: RN100218486
<b>EPA Case No:</b> 06-2017-3344	Order Issu	ue Date (yyyymmdd): 20171025
Case Result: Final Order With Penalty	Statute:	CAA Sect of Statute: PART63
Classification: Minor	Program:	National Emission Stand <i>Citation:</i>
Violation Type:	Cite Sect:	Cite Part:
Enforcement Action: Administrative Penal	Ity Order With or V	<sup>.</sup> Without Inj

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN ENFORCEMENT ACTION CONCERNING DIXIE CHEMICAL COMPANY, INC. RN100218486 BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## AGREED ORDER DOCKET NO. 2021-1272-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 Dixie Chemical Company, Inc. (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 chemical manufacturing plant located at 10601 Bay Area Boulevard in Pasadena, Harris 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 TCEQ.
- 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 \$98,100 is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent paid \$39,240 of the penalty and \$19,620 of the penalty 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 of this Order. If the Respondent fails to timely and satisfactorily comply with any of the terms and conditions contained in this Order, the Executive Director may demand payment of all or part of the deferred penalty amount.

Pursuant to TEX. WATER CODE § 7.067, \$39,240 of the penalty shall be conditionally offset by the Respondent's timely and satisfactory completion of a Supplemental Environmental Project ("SEP") as defined in the attached SEP Agreement ("Attachment A", incorporated herein by reference). The Respondent's obligation to pay the conditionally offset portion of the penalty shall be discharged upon full compliance with all the terms and conditions of this Order, which includes the timely and satisfactory completion of all provisions of the SEP Agreement, as determined by the Executive Director.

- 5. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 Tex. ADMIN. CODE § 70.10(a). Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Order.
- 7. This Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable.
- 8. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.

#### **II. ALLEGATIONS**

During a record review conducted from June 21, 2021 through August 13, 2021, an investigator documented that the Respondent failed to maintain the net heating value of the combustion zone gas of the flare at or above 270 British thermal units per standard cubic foot ("Btu/scf") on an instantaneous basis at all times when waste is vented to the flare, in violation of 30 TEX. ADMIN. CODE §§ 116.115(c) and 122.143(4), New Source Review Permit No. 18342, Special Conditions No. 32, Federal Operating Permit No. O3669, General Terms and Conditions and Special Terms and Conditions No. 16, and TEX. HEALTH & SAFETY CODE § 382.085(b). Specifically, the net heating value of the combustion zone gas of the Plant A Flare was below 270 Btu/scf from September 12, 2019 at 10:53 a.m. to September 10, 2020 at 10:46 p.m. when the net heating value of the combustion zone gas ranged from 0.0 Btu/scf to 269.2 Btu/scf.

## **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: Dixie Chemical Company, Inc., Docket No. 2021-1272-AIR-E" to:

Dixie Chemical Company, Inc. DOCKET NO. 2021-1272-AIR-E Page 3

> 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 implement and complete an SEP as set forth in Section I, Paragraph No. 4. The amount of \$39,240 of the assessed penalty is conditionally offset based on the Respondent's implementation and completion of the SEP pursuant to the terms of the SEP Agreement, as defined in Attachment A. Penalty payments for any portion of the SEP deemed by the Executive Director as not complete shall be paid within 30 days after the date the Executive Director demands payment.
- 3. The Respondent shall undertake the following technical requirements:
  - a. Within 30 days after the effective date of this Order, implement measures and/or procedures designed to ensure that the net heating value of the combustion zone gas of the Plant A Flare is maintained at or above 270 Btu/scf on an instantaneous basis at all times when waste is vented to the flare.
  - 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.
     3.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:

Order Compliance Team 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

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

- 5. 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.
- 6. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 7. 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.
- 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, 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.

Dixie Chemical Company, Inc. DOCKET NO. 2021-1272-AIR-E Page 5

#### SIGNATURE PAGE

Date

Date

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	

10/14/2022

For the Executive Director

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 compliance documents may result in criminal prosecution.

lessica Itali Name (Printed or typed) Authorized Representative of Dixie Chemical Company, Inc.

Date Prod

Title

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

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**Instructions:** Send the original, signed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Ordering Provision 1 of this Order.

## Attachment A

# Docket Number: 2021-1272-AIR-E

## SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	Dixie Chemical Company, Inc.			
Payable Penalty Amount:	\$78,480			
SEP Offset Amount:	\$39,240			
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP			
Third-Party Administrator:	Houston-Galveston Area Council-AERCO			
Project Name:	Clean Vehicles Partnership Project			

<u>Location of SEP</u>: Angelina, Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Hardin, Harris, Houston, Jasper, Jefferson, Liberty, Matagorda, Montgomery, Nacogdoches, Newton, Orange, Polk, Sabine, San Augustine, San Jacinto, Trinity, Tyler, Walker, Waller, and Wharton Counties

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

#### 1. Project Description

## a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Houston-Galveston Area Council-AERCO** for the *Clean Vehicles Partnership Project*. The contribution will be used in accordance with the SEP between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to replace old, higher emission buses that do not meet 2010 Environmental Protection Agency ("EPA") emissions standards ("Old Buses") with new, lower emission buses that meet the most recent EPA emissions standards ("New Buses") or to retrofit or convert Old Buses with emissions reducing equipment. The Third-Party Administrator shall allocate the SEP Offset Amount to public entities such as school districts, local governments, and public transit authorities ("SEP Administrators") that apply for replacement, retrofit, or conversion of buses.

The SEP Offset Amount may also be used for retrofit or conversion technology that brings an Old Bus up to current EPA emissions standards. New Buses may be alternative-fueled. The SEP Offset Amount may be used for up to 100% of the replacement, conversion, or retrofit cost. The SEP Offset Amount will be used only for purchase of New Buses or conversion or retrofit equipment and contract labor for installation of equipment. The SEP Offset Amount will not be used for financing such a purchase through a lease-purchase or similar agreement. Retrofitting means reducing exhaust emissions to current standards by installing devices that are verified or certified by the EPA or the California Air Resources Board as proven retrofit technologies. Converting means replacing an engine system with an alternative fuel engine system to bring the Old Bus within the current EPA emissions standards.

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Buses to be replaced, retrofitted, or converted must be in regular use (driven at least five hundred miles per year for at least the past two years) by the SEP Administrator and must not already be scheduled for replacement in the following twenty-four months.

All replaced buses must be fully decommissioned. The Third-Party Administrator shall provide proof of decommissioning to TCEQ for each replaced vehicle by submitting a copy of the TCEQ SEP Vehicle Replacement Disposition Form. The SEP will be done in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of implementing the Project, including, but not limited to supplies, materials, and equipment. Any portion of this contribution that is not spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

The Respondent's signature affixed to this Agreed Order certifies that the Respondent has no prior commitment to make this contribution and that it is being contributed to settle this enforcement action. The Respondent shall not profit from this SEP.

b. Environmental Benefit

This SEP will directly benefit air quality by reducing harmful exhaust emissions that contribute to the formation of ozone and may cause or exacerbate many respiratory diseases, including asthma. For example, by replacing a 1989 diesel bus with a 2010 ultra-low emission model, passengers' exposure to nitrogen oxides may be reduced by 98 percent; volatile organic compounds by 93 percent; carbon dioxide by 83 percent; and particulate matter by 99 percent. In addition, by encouraging less bus idling, this SEP contributes to public awareness of air pollution and air quality.

c. Minimum Expenditure

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

# 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Houston-Galveston Area Council-AERCO SEP** and shall mail the contribution with a copy of the Agreed Order to:

Houston-Galveston Area Council-AERCO Emission Reduction Credit Corporation Attn: Air Quality Program Manager 3555 Timmons Lane, Suite 120 Houston, Texas 77027

## 3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full

Dixie Chemical Company, Inc. Docket No. 2021-1272-AIR-E Agreed Order - Attachment A

payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087

# 4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount and submittal of the required reporting described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the SEP, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

# 5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the Project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

# 6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

# 7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.