Executive Summary – Enforcement Matter – Case No. 61157 Owens-Brockway Glass Container Inc. RN100216969 Docket No. 2021-1045-AIR-E

Order Type:

Findings Agreed Order

Findings Order Justification:

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

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

Owens-Brockway Glass Container, 5200 Beverly Drive, Waco, McLennan County

Type of Operation:

Glass 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: January 14, 2022

Comments Received: No

Penalty Information

Total Penalty Assessed: \$6,973

Total Paid to General Revenue: \$6,973 **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: April 7, 2021 through July 28, 2021

Date(s) of NOE(s): August 3, 2021

Executive Summary – Enforcement Matter – Case No. 61157 Owens-Brockway Glass Container Inc. RN100216969 Docket No. 2021-1045-AIR-E

Violation Information

Failed to conduct audio, olfactory, and visual checks for ammonia leaks within the operating area once per day [30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), New Source Review Permit No. 2718, Special Conditions No. 20.A, Federal Operating Permit No. O2716, General Terms and Conditions and Special Terms and Conditions No. 5, 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, begin conducting audio, olfactory, and visual checks for ammonia leaks within the operating area once per day; and
- b. Within 45 days, submit written certification to demonstrate compliance with a.

Contact Information

TCEO Attornev: N/A

TCEQ Enforcement Coordinator: Kate Dacy, Enforcement Division, Enforcement Team 4, MC 219, (512) 239-4593; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548

Respondent: Nandi Tissing, Environmental Engineer, Owens-Brockway Glass Container Inc., 5200 Beverly Drive, Waco, Texas 76710

Isaac Guinand, Plant Manager, Owens-Brockway Glass Container Inc., 5200 Beverly

Drive, Waco, Texas 76710

Respondent's Attorney: N/A



Penalty Calculation Worksheet (PCW)

Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

Assigned 9-Aug-2021

PCW 28-Oct-2021 Screening 9-Aug-2021 EPA Due

RESPONDENT/FACILITY INFORMATION						
Respondent	Owens-Brockway Glass Container Inc.					
Reg. Ent. Ref. No.	RN100216969					
Facility/Site Region	9-Waco	Major/Minor Source Major				

CASE INFORMATION

Enf./Case ID No. 61157

Docket No. 2021-1045-AIR-E

Media Program(s) Air

Multi-Media

Admin. Penalty \$ Limit Minimum

SO

Maximum

No. of Violations 1

Findings

Overnment/Non-Profit
Enf. Coordinator
EC's Team
Enforcement Team 4

			Penalty	['] Calcula	tion Section	on		
TOTA	L BASE PENA	LTY (Sum of	violation ba	ase penalt	ies)		Subtotal 1	\$5,250
ADJU	STMENTS (+							
	Compliance Hi	otained by multiplying	the Total Base Per	22.0%			tals 2, 3, & 7	\$1,155
	Notes	_	for one NOV wi Order contain	ith dissimilar	Adjustment violations and o of liability.		tais 2, 3, & 7	\$1,133
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Notes	The Re	spondent does	not meet the	culpability crite	eria.		
	Good Faith Eff	ort to Comply T	otal Adjustme	ents			Subtotal 5	\$0
	Economic Ben	efit		0.0%	Enhancement*		Subtotal 6	\$0
	Estimated	Total EB Amounts I Cost of Compliance	\$716 \$2,060	*Capped	d at the Total EB \$ A	Amount		
SUM	OF SUBTOTA	LS 1-7				F	inal Subtotal	\$6,405
	R FACTORS A or enhances the Fina			RE [8.9%		Adjustment	\$568
	Notes	Enhancement to		voided cost of plaiton No. 1.	compliance ass	sociated with		
						Final Per	nalty Amount	\$6,973
STAT	UTORY LIMIT	T ADJUSTMEN	IT			Final Asse	ssed Penalty	\$6,973
DEFE	RRAL				0.0%	Reduction	Adjustment	\$0
Reduces	the Final Assessed Pe	enalty by the indicated	l percentage.				 1	
	Notes	No d	leferral is recon	nmended for	Findings Orders	i.		
PAYA	BLE PENALT	Υ						\$6,973
	 -							, ,

PCW

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

Respondent Owens-Brockway Glass Container Inc.

Case ID No. 61157

Reg. Ent. Reference No. RN100216969

Media Air

Enf. Coordinator Kate Dacy

Compliance History Worksheet

>>	Compliance	History <i>Site</i>	Enhancement (Subtotal 2)	

Component	Number of	Number	Adjust.
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>)	0	0%
	Other written NOVs	1	2%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	1	20%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%
Judgments	Consent decrees inceding criteria i	0	0%
and Consent 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%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
Audits	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%

	Environmental management systems in place for one year or more	No	0%	
		Voluntary on-site compliance assessments conducted by the executive director under a special assistance program		0%
		Participation in a voluntary pollution reduction program	No	0%
		Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 22%

>> Repeat Violator (Subtotal 3)

No

Adjustment Percentage (Subtotal 3)

0%

>> Compliance History Person Classification (Subtotal 7)

Satisfactory Performer

Adjustment Percentage (Subtotal 7)

0%

>> Compliance History Summary

Compliance History Notes

Enhancement for one NOV with dissimilar violations and one Agreed Order containing a denial of liability.

Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 22%

>> Final Compliance History Adjustment

Final Adjustment Percentage *capped at 100%

22%

Respondent Case ID No.	9-Aug-2021			et No. 2021-1045-AIR-E	PC	W
Case ID No.	Owens-Brockwa	y Glass Conta	ainer Inc.		Policy Revision 5 (January 28,	, 2021)
					PCW Revision February 11	1, 2021
Reg. Ent. Reference No.						
Media						
Enf. Coordinator Violation Number						
violation Number						
Rule Cite(s)			` '	.22.143(4), New Source Review		
	140. Z710, Sp			Federal Operating Permit No. Of Terms and Conditions No. 5, a	The state of the s	
	General Terms		•	de § 382.085(b)	TIG TEXT	
			<u> </u>			
	Failed to cond	uct audio, olfa	actory, and vis	ual checks for ammonia ("NH3"	') leaks	
Violation Description	·	_	•	Specifically, the Respondent d		
Tiolation Description	conduct audio	• •		ks for NH3 leaks within the ope	rating	
	area r	for a total of 2	22 days from M	1ay 9, 2020 to April 25, 2021.		
				Base	Penalty \$2	25,000
>> Environmental, Prope	rty and Hum	an Health	Matrix			
	<u>-</u>	Harm				
OR Release		Moderate	Minor			
Potential			X	Percent 7.0%		
			χ	71070		
>>Programmatic Matrix						
Falsification	Major	Moderate	Minor	Danaant 0.000		
	<u> </u>			Percent 0.0%		
Human healt	h or the environr	ment will or co	ould be expose	ed to insignificant amounts of po	Mutante	
Matrix that would no			•	n health or the enviornmental re		
Notes Notes			ult of this viola			
<u> </u>						
				Adjustment	\$23,250	
					\$	1,750
					<u> </u>	
Violation Events						
Number of N	Violation Events	2		Number of violation d		
Inditibel of v		5			avs	
Number of V	violation Events	3			ays	
Number of V	daily	3			ays	
Number of V	daily weekly	3			ays	
Number of V	daily weekly monthly	3				VE 250
Number of v	daily weekly monthly quarterly	X		Violation Base		5,250
Number of v	daily weekly monthly	X				5,250
Number of v	daily weekly monthly quarterly semiannual	X				5,250
Number of v	daily weekly monthly quarterly semiannual annual	X				5,250
Three quarter	daily weekly monthly quarterly semiannual annual single event	commended fo		Violation Base es of non-compliance that occur	Penalty \$	5,250
Three quarter	daily weekly monthly quarterly semiannual annual single event	commended fo 0, from Nove	mber 26, 2020	Violation Base es of non-compliance that occur to February 21, 2021, and fro	Penalty \$	5,250
Three quarter	daily weekly monthly quarterly semiannual annual single event	commended fo 0, from Nove		Violation Base es of non-compliance that occur to February 21, 2021, and fro	Penalty \$	55,250
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event	commended fo 0, from Nove	mber 26, 2020	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$ red from n April	\$5,250
Three quarter	daily weekly monthly quarterly semiannual annual single event rly events are reco	commended fo 0, from Nove 18, 2021	mber 26, 2020 L to April 25, 2	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event	commended fo 0, from Nove 18, 2021	mber 26, 2020 L to April 25, 2	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$ red from n April	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary	commended fo 0, from Nove 18, 2021	mber 26, 2020 L to April 25, 2	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$ red from n April	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event to May 25, 2020	commended fo 0, from Nove 18, 2021	mber 26, 2020 L to April 25, 2	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$ red from n April	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A	commended for 18, 2021 0.0% efore NOE/NOV	mber 26, 2020 L to April 25, 2 NOE/NOV to EDP	Violation Base es of non-compliance that occur to February 21, 2021, and from 021.	Penalty \$ red from n April	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary	commended for 18, 2021 0.0% efore NOE/NOV	NOE/NOV to EDP	violation Base es of non-compliance that occur to February 21, 2021, and from 021. Regressettlement Offer	Penalty \$ red from n April	
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A	commended for 18, 2021 0.0% efore NOE/NOV	NOE/NOV to EDP	Violation Base es of non-compliance that occur to February 21, 2021, and from 021. RRP/Settlement Offer meet the good faith criteria violation.	red from April	\$0
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A	commended for 18, 2021 0.0% efore NOE/NOV	NOE/NOV to EDP	Violation Base es of non-compliance that occur to February 21, 2021, and from 021. ReplySettlement Offer meet the good faith criteria	red from April	\$0
Three quarter May 9, 2020	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A Notes	commended for 18, 2021 0.0% efore NOE/NOV X The Respondent	NOE/NOV to EDP	Violation Base es of non-compliance that occur to February 21, 2021, and from 021. RRP/Settlement Offer meet the good faith criteria violation.	red from April eduction Subtotal \$	
Three quarter May 9, 2020 Good Faith Efforts to Com Economic Benefit (EB) for	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A Notes r this violation	commended for 18, 2021 0.0% efore NOE/NOV X The Respondent	mber 26, 2020 I to April 25, 2 NOE/NOV to EDP dent does not for this	Violation Base es of non-compliance that occur to February 21, 2021, and from 021. RRP/Settlement Offer meet the good faith criteria violation. Violation S Statutory Limit	red from April eduction Subtotal \$	\$0
Three quarter May 9, 2020 Good Faith Efforts to Com Economic Benefit (EB) for	daily weekly monthly quarterly semiannual annual single event rly events are reco to May 25, 2020 ply Extraordinary Ordinary N/A Notes	ommended for 18, 2021 O.0% efore NOE/NOV X The Respondent	nber 26, 2020 I to April 25, 2 NOE/NOV to EDP dent does not for this s	Violation Base es of non-compliance that occur to February 21, 2021, and from 021. Replay the good faith criteria violation. Violation S	red from April eduction Fest ty Total \$	\$0

	E	conomic	Benefit	Woı	rksheet		
Respondent		ay Glass Contain					
Case ID No.	61157						
Reg. Ent. Reference No.	RN100216969						
Media	Air					D T	Years of
Violation No.	1					Percent Interest	Depreciation
						5.0	
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount
Itom Doscription		Date Required	i illai Date	115	Tillerest Saveu	Costs Saveu	LD Alliount
Item Description							
Dalawad Coata							
Delayed Costs		1		0.00	\$0	\$0	\$0
Equipment Buildings				0.00	\$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	\$0	\$0 \$0	\$0
Engineering/Construction				0.00	\$0	\$0 \$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling	\$1,500	9-May-2020	1-May-2022	1.98	\$148	n/a	\$148
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)				0.00	\$0	n/a	\$0
Notes for DELAYED costs		<u> </u>	estimate	ed date (of compliance.	iance and the Final	
Avoided Costs	ANNUA	ALIZE avoided c	osts before er		item (except for	one-time avoide	d costs)
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/Equipment Financial Assurance				0.00	\$0 \$0	\$0 \$0	\$0 \$0
ONE-TIME avoided costs				0.00	\$0	\$0 \$0	\$0 \$0
Other (as needed)	\$560	25-Anr-2021	9-Aug-2021			· ·	
Notes for AVOIDED costs	Estimated avoided costs to conduct audio, olfactory, and visual checks for NH3 leaks within the operating area once per day (22 missed checks @ \$25/check plus \$10 interest that began accruing on May 9 and May 10, 2020, May 23 through May 25, 2020, November 26, 2020, November 28, 2020, December 12 and December 13, 2020, January 1 and January 2, 2021, February 13 through February 16, 2021, February 18 through February 21, 2021, April 18, 2021, and April 24, 2021 - the dates of the first 21 days when the checks for NH3 leaks were not conducted). The Date Required is the date of the 22nd day when the check for NH3 leaks was not conducted and the Final Date is the screening date.						
Approx. Cost of Compliance		\$2,060			TOTAL		\$716

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



Compliance History Report

Compliance History Report for CN600128904, RN100216969, Rating Year 2021 which includes Compliance History (CH) components from September 1, 2016, through August 31, 2021.

Classification: SATISFACTORY

Classification: SATISFACTORY

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE

Rating: 2.58

Rating: 2.58

Customer, Respondent, CN600128904, Owens-Brockway Glass

Container Inc.

Regulated Entity: RN100216969, OWENS BROCKWAY

GLASS CONTAINER

Complexity Points: Repeat Violator: NO 11

CH Group: 14 - Other

Location: 5200 BEVERLY DRIVE IN WACO, MCLENNAN COUNTY, TEXAS

TCEQ Region: REGION 09 - WACO

ID Number(s):

or Owner/Operator:

AIR OPERATING PERMITS ACCOUNT NUMBER MB00951 **AIR OPERATING PERMITS PERMIT 2716 AIR NEW SOURCE PERMITS ACCOUNT NUMBER MB0095I AIR NEW SOURCE PERMITS PERMIT 2718**

AIR NEW SOURCE PERMITS REGISTRATION 145665 AIR NEW SOURCE PERMITS AFS NUM 4830900002

AIR NEW SOURCE PERMITS REGISTRATION 151906 IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION

(SWR) 31496

STORMWATER PERMIT TXR05T737 STORMWATER PERMIT TXR15816J

AIR EMISSIONS INVENTORY ACCOUNT NUMBER MB0095I POLLUTION PREVENTION PLANNING ID NUMBER

P00495

INDUSTRIAL AND HAZARDOUS WASTE EPA ID

TXD007327547

REGISTRATION # (SWR) 31496 **TAX RELIEF ID NUMBER 17754 TAX RELIEF ID NUMBER 17759 TAX RELIEF** ID NUMBER 17675 **TAX RELIEF** ID NUMBER 17678 TAX RELIEF ID NUMBER 17679 TAX RELIEF ID NUMBER 17673 TAX RELIEF ID NUMBER 17752 TAX RELIEF ID NUMBER 17753 **TAX RELIEF ID NUMBER 17747 TAX RELIEF ID NUMBER 17746** TAX RELIEF ID NUMBER 17748 **TAX RELIEF** ID NUMBER 17751 **TAX RELIEF ID NUMBER 17750 TAX RELIEF ID NUMBER 17676** TAX RELIEF ID NUMBER 17674 TAX RELIEF ID NUMBER 17677

Compliance History Period: September 01, 2016 to August 31, 2021 Rating Year: 2021 **Rating Date:** 09/01/2021

Date Compliance History Report Prepared: October 28, 2021 Agency Decision Requiring Compliance History: Enforcement **Component Period Selected:** October 28, 2016 to October 28, 2021

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

Phone: (512) 239-4593 Name: Kate Dacy

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:

Effective Date: 07/10/2018 ADMINORDER 2017-1329-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

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

30 TAC Chapter 122, SubChapter B 122.146(2)

5C THSC Chapter 382 382.085(b)

Ramt Prov: STC 9 OP

Description: Failure to submit a permit compliance certification no later than 30 days after the end of the certification period as required by 30 TAC 122.146(2).

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

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

The approve	ar dates or investigation	is (CCLDS.
Item 1	November 16, 2016	(1372130)
Item 2	January 11, 2017	(1382576)
Item 3	January 12, 2017	(1377670)
Item 4	January 19, 2017	(1383864)
Item 5	March 30, 2017	(1402643)
Item 6	June 28, 2017	(1420677)
Item 7	September 22, 2017	(1438005)
Item 8	November 14, 2017	(1449246)
Item 9	December 19, 2017	(1459441)
Item 10	March 26, 2018	(1478796)
Item 11	May 09, 2018	(1483699)
Item 12	June 05, 2018	(1486440)
Item 13	July 02, 2018	(1498905)
Item 14	July 25, 2018	(1504397)
Item 15	September 13, 2018	(1513535)
Item 16	December 17, 2018	(1532891)
Item 17	February 18, 2019	(1548918)
Item 18	March 20, 2019	(1551836)
Item 19	April 01, 2019	(1549303)
Item 20	April 30, 2019	(1556836)
Item 21	June 04, 2019	(1570749)
Item 22	June 26, 2019	(1576604)
Item 23	July 09, 2019	(1576298)
Item 24	July 23, 2019	(1579702)
Item 25	August 14, 2019	(1582048)
Item 26	September 10, 2019	(1591052)
Item 27	September 11, 2019	(1590933)
Item 28	November 18, 2019	(1605622)
Item 29	November 19, 2019	(1605453)
Item 30	November 26, 2019	(1610986)
Item 31	December 13, 2019	(1613109)
Item 32	January 03, 2020	(1617441)
Item 33	January 10, 2020	(1617662)
Item 34	January 17, 2020	(1618366)
Item 35	March 30, 2020	(1639523)
Item 36	May 06, 2020	(1644944)
Item 37	May 27, 2020	(1650790)
Item 38	June 17, 2020	(1657428)
Item 39	June 24, 2020	(1658217)
Item 40	August 05, 2020	(1665864)
Item 41	August 19, 2020	(1671113)
Item 42	September 23, 2020	(1673231)
Item 43	September 30, 2020	(1673333)
Item 44	November 04, 2020	(1683727)
Item 45	November 18, 2020	(1690332)
Item 46	January 27, 2021	(1699097)
Item 47	March 17, 2021	(1704183)
Item 48	March 31, 2021	(1706512)
Item 49	April 07, 2021	(1705879)
Item 50	June 09, 2021	(1703873)
		(1.1.012)

Item 51 August 12, 2021 (1723943) Item 52 October 12, 2021 (1762557)

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: 05/05/2021 (1705827)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)

5C THSC Chapter 382 382.085(b)

Description: Owens-Brockway Glass Container Inc. (Owens-Brockway) Failed to comply with

the Title 30 of the Texas of the Administrative Code (TAC) Rule § 101.201(a)(1), which states as soon as practicable, but no later than 24 hours after the discovery of an emissions event, the owner or operator of a regulated entity shall notify the commission office for the region in which the regulated entity is located, and all appropriate local air pollution control agencies with jurisdiction, if the emissions

event is

Self Report? NO Classification: Moderate

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

30 TAC Chapter 122, SubChapter B 122.134(b)(4)

Description: Failure to maintain opacity of emission from the boiler stack below 20 percent

except during periods of routine MSS.

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

Component Appendices

Appendix A

All NOVs Issued During Component Period 10/28/2016 and 10/28/2021

1 Date: 08/17/2017 (1425059)

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition (42) PERMIT

Description: Failure to notify the TCEQ Regional Office no less than 45 days prior to sampling

as required by Permit No. 2718 Special Condition (42).

2 Date: 08/06/2018 (1505734)

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

5C THSC Chapter 382 382.085(b)

Description: Failure to report all instances of deviations.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition No. 15 PERMIT

Description: Failure to comply with Special Conditions of permit.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition No. 20A PERMIT

Description: Failure to comply with Special Conditions of permit.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition No. 36E PERMIT

Description: Failure to comply with Special Conditions of permit.

3 Date: 10/10/2018 (1517982)

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit an excess opacity exceedance through the State of Texas

Environmental Electronic Reporting System (STEERS) within 24 hours of

discovery.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition No. 7 PERMIT

Description: Failure to comply with Special Conditions of permit.

4 Date: 07/23/2019 (1579191)

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

5C THSC Chapter 382 382.085(b)

Description: During the July 12, 2019 investigation, it was documented that Owens-Brockway

Glass Container (Owens) failed to report STEERS Incident Nos. 283851, 285914, and 287940 on their May 5, 2018 through November 4, 2018 Deviation Report. Owens also failed to report STEERS Incident Nos. 300418, 304702, and 306649

on their November 5, 2018 thought May 4, 2019 Deviation Report.

A Notice of Violation is recommended.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition (36) (B) PERMIT

Description: During the July 12, 2019 investigation, it was documented that the May 5, 2018

through November 4, 2018 Deviation Report submitted by Owens-Brockway Glass Container (Owens) reported a deviation for failing to notify the TCEQ Regional Director within 24-hours of a CEMS malfunction that resulted in more than 24 hours of downtime for Furnace A; therefore, Owens failed to comply with 30 TAC

§116.115(c).

A Notice of Violation is recommended.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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)

Special Condition (20) (A) PERMIT

Description: During the July 12, 2019 investigation, it was documented that the May 5, 2018

through November 4, 2018 Deviation Report submitted by Owens-Brockway Glass Container (Owens) reported a deviation for failure to perform the daily audio,

olfactory, and visual checks for NH3 leaks within the operating area.

A Notice of Violation is recommended.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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) Special Condition (36) (B) PERMIT

Description: During the July 12, 2019 investigation, it was documented that the May 5, 2018

through November 4, 2018 Deviation Report submitted by Owens-Brockway Glass Container (Owens) reported a deviation for failing to notify the TCEQ Regional Director within 24-hours of a CEMS malfunction that resulted in more than 24 hours of downtime for Furnace B; therefore, Owens failed to comply with 30 TAC

§116.115(c).

A Notice of Violation is recommended.

5 Date: 07/15/2020 (1658235)

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

5C THSC Chapter 382 382.085(b)

Description: During the July 8, 2020 investigation, it was documented that the May 5, 2019

through November 4, 2019 Deviation Report submitted by Owens-Brockway Glass Container (Owens) reported a deviation for failure to perform completely the daily audio, olfactory, and visual checks for NH3 leaks within the operating area. The

deviation report showed a total of 54 daily recordings missed.

6* Date: 09/09/2020 (1664801)

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)

Description: Owens-Brockway Glass Container Inc. failed to comply with the Title 30 of the

Texas of the Administrative Code (TAC) Rule §101.201(a)(1), which states as soon as practicable, but no later than 24 hours after the discovery of an emissions event, the owner or operator of a regulated entity shall notify the commission office for the region in which the regulated entity is located, and all appropriate local air pollution control agencies with jurisdiction, if the emissions

event is reportable.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

Description: Failure to maintain opacity of emission from the boiler stack below 20 percent

except during periods of routine MSS.

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)

Description: Owens-Brockway Glass Container Inc. failed to comply with the Title 30 of the

Texas of the Administrative Code (TAC) Rule §101.201(a)(1), which states as soon as practicable, but no later than 24 hours after the discovery of an emissions event, the owner or operator of a regulated entity shall notify the commission office for the region in which the regulated entity is located, and all appropriate local air pollution control agencies with jurisdiction, if the emissions

event is reportable.

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

Description: Failure to maintain opacity of emission from the boiler stack below 20 percent

except during periods of routine MSS.

7* Date: 05/05/2021 (1705827)

Classification: Moderate

Self Report? NO For Informational Purposes Only

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)

5C THSC Chapter 382 382.085(b)

Description: Owens-Brockway Glass Container Inc. (Owens-Brockway) Failed to comply with

the Title 30 of the Texas of the Administrative Code (TAC) Rule § 101.201(a)(1), which states as soon as practicable, but no later than 24 hours after the discovery of an emissions event, the owner or operator of a regulated entity shall notify the commission office for the region in which the regulated entity is located, and all appropriate local air pollution control agencies with jurisdiction, if the emissions

event is

Classification: Moderate

Self Report? NO For Informational Purposes Only

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

30 TAC Chapter 122, SubChapter B 122.134(b)(4)

Description: Failure to maintain opacity of emission from the boiler stack below 20 percent

except during periods of routine MSS.

Appendix B

All Investigations Conducted During Component Period October 28, 2016 and October 28, 2021

Item 1*	November 16, 2016**	* For Informational Purposes Only
Item 2*	January 11, 2017**	(1382576) For Informational Purposes Only
Item 3*	January 12, 2017**	(1377670) For Informational Purposes Only
Item 4*	January 19, 2017**	(1383864) For Informational Purposes Only
Item 5*	March 30, 2017**	(1402643) For Informational Purposes Only
Item 6*	June 28, 2017**	(1420677) For Informational Purposes Only
Item 7	August 17, 2017**	(1425059) For Informational Purposes Only

^{*} NOVs applicable for the Compliance History rating period 9/1/2016 to 8/31/2021

			(1438005)		
Item 8*	September 22, 2017*	*For	Informational	Purposes	Only
Item 9*	November 14, 2017**	For	(1449246) Informational	Purposes	Only
200 5				p	, ,
Item 10*	December 19, 2017**	For	(1459441) Informational	Purposes	Only
			(1478796)		
Item 11*	March 26, 2018**	For	Informational (1483699)	Purposes	Only
Item 12*	May 09, 2018**	For	Informational	Purposes	Only
			(1486440)		
Item 13*	June 05, 2018**	For	Informational	Purposes	Only
Item 14*	July 02, 2018**	For	(1498905) Informational	Purposes	Only
			(1504397)		
Item 15*	July 25, 2018**	For	Informational	Purposes	Only
			(1505734)		
Item 16	August 03, 2018**	For	Informational	Purposes	Only
			(1513535)		
Item 17*	September 13, 2018*	*For	r Informational	Purposes	Only
			(1517982)		
Item 18	October 10, 2018**	For	Informational	Purposes	Only
			(1532891)	D	0 1
Item 19*	December 17, 2018**	FOI	Informational	Purposes	Only
Item 20*	Fahmuam, 10, 2010**	For	(1548918) Informational	Durnoses	Only
item 20**	rebruary 18, 2019**	1 01		i di poses	Offic
Item 21*	March 20, 2019**	For	(1551836) Tinformational	Purnoses	Only
100111 2.1	Haren 20, 2013		(1549303)	. а.роос	· · · · /
Item 22*	April 01, 2019**	For	Informational	Purposes	Only
			(1556836)		
Item 23*	April 30, 2019**	For	Informational	Purposes	Only
			(1570749)		
Item 24*	June 04, 2019**	For	^r Informational	Purposes	Only
			(1576604)		
Item 25*	June 26, 2019**	For	Informational	Purposes	Only
		_	(1576298)		
Item 26*	July 09, 2019**	ron	Informational	Purposes	Only
		Г	(1579191)	D. 1812	O I
Item 27	July 23, 2019**	TOI	Informational	rurposes	Unly
		Г	(1582048)	D. 1812 5	O I
Item 28*	August 14, 2019**	ron	Informational	rurposes	Unly

			(1591052)		
Item 29*	September 10, 2019**	For	Informational	Purposes	Only
Item 30*	September 11, 2019**	For	(1590933) Informational	Purposes	Only
			(1605622)		,
Item 31*	November 18, 2019**	For	Informational	Purposes	Only
Item 32*	November 19, 2019**	For	(1605453) Informational	Purposes	Only
			(1610986)		
Item 33*	November 26, 2019**	For	Informational	Purposes	Only
Item 34*	December 13, 2019**	For	(1613109) Informational	Purposes	Only
			(1617441)		
Item 35*	January 03, 2020**	For	Informational	Purposes	Only
Item 36*	January 10, 2020**	For	(1617662) Informational	Purposes	Only
			(1618366)		
Item 37*	January 17, 2020**	For	Informational	Purposes	Only
			(1639523)		
Item 38*	March 30, 2020**	For	Informational	Purposes	Only
			(1644944)		
Item 39*	May 06, 2020**	For	Informational	Purposes	Only
			(1650790)		
Item 40*	May 27, 2020**	For	Informational	Purposes	Only
			(1657428)		
Item 41*	June 17, 2020**	For	Informational	Purposes	Only
T. 40 %	7 24 2222444	For	(1658217) Informational	Durnosos	Only
Item 42*	June 24, 2020**	1 01		ruiposes	Office
Item 43	July 15, 2020**	For	(1658235) Informational	Purposes	Only
			(1665864)		
Item 44*	August 05, 2020**	For	Informational	Purposes	Only
			(1671113)		
Item 45*	August 19, 2020**	For	Informational	Purposes	Only
			(1664801)	D	0 1
Item 46	September 09, 2020**	ror	Informational	Purposes	Only
Item 47*	Santambor 22 2020**	For	(1673231) · Informational	Purnoses	Only
Item 47	September 23, 2020	. 01		. d. poscs	Jilly
Item 48*	September 30. 2020**	For	(1673333) Informational	Purposes	Onlv
· · -			(1683727)		
Item 49*	November 04, 2020**	For	Informational	Purposes	Only

Item 50*	November 18, 2020**	For	(1690332) Informational	Purposes	Only
Item 51*	January 27, 2021**	For	(1699097) Informational	Purposes	Only
Item 52*	March 17, 2021**	For	(1704183) Informational	Purposes	Only
Item 53*	March 31, 2021**	For	(1706512) Informational	Purposes	Only
Item 54*	April 07, 2021**	For	(1705879) Informational	Purposes	Only
Item 55	May 05, 2021**	For	(1705827) Informational	Purposes	Only
Item 56*	June 09, 2021**	For	(1724812) Informational	Purposes	Only
Item 57	August 03, 2021**	For	(1738157) Informational	Purposes	Only
Item 58*	August 12, 2021**	For	(1723943) Informational	Purposes	Only
Item 59*	October 12, 2021	For	(1762557) Informational	Purposes	Only

 $[\]ensuremath{^{*}}$ No violations documented during this investigation

^{**}Investigation applicable for the Compliance History Rating period between 09/01/2016 and 08/31/2021.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	
OWENS-BROCKWAY GLASS	§	TEXAS COMMISSION ON
CONTAINER INC.	§	
RN100216969	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-1045-AIR-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ") of	onsidered this agreement of the parties, resolving an enforcement
action regarding Owens-Bı	ockway Glass Container Inc. (the "Respondent") under the authority
of Tex. Health & Safety C	CODE ch. 382 and TEX. WATER CODE ch. 7. The Executive Director of
the TCEQ, through the Enf	orcement Division, and the Respondent presented this Order to the
Commission.	

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

It is further understood and agreed that this Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Order are binding upon the Respondent.

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

I. FINDINGS OF FACT

- 1. The Respondent owns and operates a glass manufacturing plant located at 5200 Beverly Drive in Waco, McLennan 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. During a record review conducted from April 7, 2021 through July 28, 2021, an investigator documented that the Respondent did not conduct audio, olfactory, and visual checks for ammonia ("NH3") leaks within the operating area for a total of 22 days from May 9, 2020 to April 25, 2021.

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 conduct audio, olfactory, and visual checks for NH3 leaks within the operating area once per day, in violation of 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), New Source Review Permit No. 2718, Special Conditions No. 20.A, Federal Operating Permit No. O2716, General Terms and Conditions and Special Terms and Conditions No. 5, and Tex. Health & Safety Code § 382.085(b).
- 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 \$6,973 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 \$6,973 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: Owens-Brockway Glass Container Inc., Docket No. 2021-1045-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:
 - a. Within 30 days after the effective date of this Order, begin conducting audio, olfactory, and visual checks for NH3 leaks within the operating area once per day.

Owens-Brockway Glass Container Inc. DOCKET NO. 2021-1045-AIR-E Page 3

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:

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

- 3. All relief not expressly granted in this Order is denied.
- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Plant operations referenced in this Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and

Owens-Brockway Glass Container Inc. DOCKET NO. 2021-1045-AIR-E Page 4

substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Order Compliance Team at the address listed above.

- 7. 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.
- 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.
- 9. 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.
- This Order may be executed in separate and multiple counterparts, which together shall 10. 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.
- 11. 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.

Owens-Brockway Glass Container Inc. DOCKET NO. 2021-1045-AIR-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date
Curt	5/18/2022
For the Executive Director	Date
I, the undersigned, have read and understand the the attached Order, and I do agree to the terms a acknowledge that the TCEQ, in accepting paymen on such representation.	nd conditions specified therein. I further
I also understand that failure to comply with the and/or failure to timely pay the penalty amount,	
 A negative impact on compliance history; Greater scrutiny of any permit applications Referral of this case to the Attorney General additional penalties, and/or attorney fees, or Increased penalties in any future enforcement Automatic referral to the Attorney General TCEQ seeking other relief as authorized by 	l's Office for contempt, injunctive relief, or to a collection agency; ent actions; s Office of any future enforcement actions; and
In addition, any falsification of any compliance d	
Signature	Date
Name (Printed or typed) Authorized Representative of Owens-Brockway Glass Container Inc.	Date PLANT MANAGER Title
☐ If mailing address has changed, please check	this box and provide the new address below: