2700-FM-AQ0023 Rev. 1/2008  pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION			INSPECTION REPORT			Commonwealth of Pennsylvania Department of Environmental Protection Air Quality Program			
Date(s) of Inspection:         TV         PA         PA           4/12/24         SM         GP         D           NM         MEGA         X			Permit #(s): PA-04-00740A, B, C	Expiration Date:		Case 04-	• #: •00740	PF ID #: 775836	
Company Name: Shell Chemical Appalachia LLC			Municipality: Potter Township			County: Beaver			
Plant Name: SHELL CHEM APPALACHIA /PETROCHEMICALS COMPLEX			Physical Location: Route 18				Federal ID — Plant Code #: 46-1624986-1		
	sponsible Official: 'illiam Watson		Mailing Address: 300 Frankfort Ro		ad				
	eneral Manager	Monaca, PA 150			61-2210				
Phone #(s): 724-709-2825									
Mark (X) All Inspection Types That Apply To This Inspection:									
Full Compliance Evaluation (FCE)			Plan Approval Inspection				File Review (FR)		
	Operating Permit Inspection (PI)		Initial Permit Inspection	ו (IPI)		$\boxtimes$	Complaint Inspecti	on (CI)	
$\boxtimes$	Routine/Partial (RTPT)		Follow-Up Inspection (I	Ref. Date:	)		Sample Collection	(SC)	
	Minor Source(s) Inspection (RFD)		Stack Test Observation	า			Multi-Media Inspec	tion (MM)	
	Other:		Announced						
An	nual Compliance Certification Received:	S 🗌 NO 🖾 N/A Date Received:			t:				
AIMS Report Received: YES N.O N/A Date Received:									
Mark (X) All Activities That Apply:									
	File Review		Pre-Inspection Briefing				Exit Interview/Briefing		
	Pre-Inspection Observations		Check For New/Unrepo	orted Sour	ces		Sample(s) Collected		
Visible Emissions Observations			Verify Operation of CEMS				Other		
Compliance Status:       In       Out       Pending       Awaiting Co. Report       Needs a Follow-Up Inspection?       Yes       No         SIC: 2821       NAICS: 221112       Inspected Monaca, Center Township and Potter Township this morning and did not observe any malodors.         I observed the Shell Chemicals facility today from 8:37 AM to 9:37 AM. I was located at Gate #3 of the Shell Chemicals facility. I did not observe any visible, fugitive or malodor emissions today. I observed only steam from the Elevated Flare and Cooling Towers. The weather was overcast, with light rain and 47 degrees F.         I inspected Industry, Vanport and Beaver this morning and did not observe any malodors.         I observed the Shell Chemicals facility today from 10:00 AM to 11:00 AM. I was located across the Ohio River by the Dock 6 building. I did not observe any visible, fugitive or malodor emissions today. I observed only steam from the Elevated Flare and Cooling Towers. The weather was overcast, with light rain and 48 degrees F.									
Company Representative: Tit			ile:		Signature:			Date:	
MEMO TO FILE									
DEP Representative:TitScott BeaudwayAi			e: Quality Specialist		Signature: Scott Beaudway/SB			Date/Time: 4/12/24	
This document is official notification that a representative of the Department of Environmental Protection, Air Quality Program, inspected the identified site. The findings of this inspection are shown above and on any attached pages, and may include violations uncovered during the inspection. Violations may also be discovered upon review of sample results or from any additional review of Department records. Notification will be forthcoming, if such violations are noted.									

## Shell Chemical Appalachia LLC, 04-00740

I contacted Shell Chemicals to inform them of my observations and to request the list of operating sources and control devices and an analysis of the gas composition for the material being routed to the flare. On 4/12/24 Shell Chemicals asserted that the requested information is confidential. The Department is reviewing the claim and a decision is pending.

## PADEP Policy Information

DEP is now accepting permit and authorization applications, as well as other documents and correspondence, electronically through the OnBase Electronic Forms Upload tool. Please use the link below to view the webpage, get instructions, and submit documents: https://www.dep.pa.gov/DataandTools/Pages/Application-Form-Upload.aspx

Effective January 16, 2021, all air quality applications, Permits, Requests for Determinations and initial Asbestos Notifications will be subject to new and/or increased fees. The new fees and other PADEP Air Quality information can be found at: <u>https://www.dep.pa.gov/Business/Air/Pages/default.aspx</u>

As of July 29, 2021, the Source Testing Section has gone paperless. An individual Source Testing Section reviewer may request a hard copy from the facility or the consultant. Note that the section will continue to require electronic submissions of protocols and reports to the resource email account (<u>ra-epstacktesting@pa.gov</u> or by disk and snail mail when the file is over 35 MBs). Periodic Monitoring reports (generally three 20-minute test runs) shall only be submitted to the regional office.

As of November 10, 2021, there have been some changes to how the regional offices will accept electronic submission. OnBase submissions of protocols and reports will no longer be accepted for Source Testing.

SWRO: Any email submission to <u>ra-epstacktesting@pa.gov</u> should also be CC-ed to <u>ra-epswstacktesting@pa.gov</u>. Beyond that email cc, no further submission is necessary to DEP SWRO (i.e. no hard copy or disk needed for SWRO).