	00-FM-AQ0023 Rev. 1/2008 Pennsylvania Department of Environmental Protection			INSPECTION REPORT			Commonwealth of Pennsylvania Department of Environmental Protection Air Quality Program			
6/	te(s) of Inspection 16/25	TV		Permit #(s): PA-04-00740A, B, C	Expiratio	n Date:	04-	• #: ·00740	775836	
Shell Chemical Appalachia LLC				Municipality: Potter Township			Beaver			
Plant Name: SHELL CHEM APPALACHIA PETROCHEMICALS COMPLEX				Physical Location: Route 18				deral ID — Plant Code #: 5-1624986-1		
Responsible Official: Nathan Levin				Mailing Address: 300 Frankfort Ro			ad			
Title: General Manager					Monaca, PA 15061-2210					
Phone #(s): 724-709-2825										
Mark (X) All Inspection Types That Apply To This Inspection:										
	Full Compliance Evaluation (FCE)			Plan Approval Inspection			\boxtimes	File Review (FR)		
	Operating Permit Inspection (PI)			Initial Permit Inspection (IPI)				Complaint Inspection (CI)		
	Routine/Partial (RTPT)			Follow-Up Inspection (Ref. Date:)				Sample Collection (SC)		
	Minor Source(s) Insp	ection (RFD)		Stack Test Observation				Multi-Media Inspection (MM)		
□ Other: □ Announced										
Annual Compliance Certification Received: YES NO NO					Date Received:					
AIMS Report Received: YES NO N/A Date Received:										
Mark (X) All Activities That Apply:										
\boxtimes	File Review			Pre-Inspection Briefing				Exit Interview/Briefing		
	Pre-Inspection Observations		Check For New/Unrepo	New/Unreported Sources			Sample(s) Collected			
☐ Visible Emissions Observations ☐			Verify Operation of CEMS				Other			
Compliance Status:										
On 6/16/25, I reviewed the records for Shell Chemical Appalachia LLC. The Shell Chemical Appalachia LLC ("Shell") Petrochemicals Complex is authorized to operate pursuant to plan approvals PA-04-00740A, PA-04-00740B, and PA-04-00740C. On June 10, 2025, Shell reported to the Department that visible emissions from the HP (High Pressure) Ground Flare #1 (Source C205A) were observed on May 12, 2025. Shell reported 5 minutes and 15 seconds of visible emissions observed between 15:08:35 and 15:13:50 on May 12, 2025, from the HP (High Pressure) Ground Flare #1 (Source C205A). Shell reported that these emissions exceeded 5 minutes in a consecutive 2-hour period. These malfunctions caused violations of PA-04-00740C and 25 Pa. Code §127.25. A Notice of Violation will be issued for these violations.										
			Title	Title:		Signature:			Date:	
MEMO TO FILE -										
'				Title: Air Quality Specialist		Signature: Scott Beau		y/SB	Date/Time: 6/16/25	
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										

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.