2700-FM-AQ0023 Rev. 1/2008  pennsylvania  DEPARTMENT OF ENVIRONMENTAL PROTECTION			INSPECTION REPORT			Commonwealth of Pennsylvania Department of Environmental Protection Air Quality Program			
	te(s) of Inspecti		Permit #(s): PA-04-00740A, B, C	Expiratio	n Date:	Case		PF ID #: <b>775836</b>	
	<sub>ompany Name:</sub> hell Chemical Appalachia LLO	Municipality: Potter Township		County: Beaver					
Pla	ant Name:	Physical Location: Route 18	n:			Federal ID — Plant Code #: 46-1624986-1			
Responsible Official: William Watson				Mailing Address: 300 Frankfort Road					
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	l Permit Inspection (IPI)			Complaint Inspection (CI)		
	Routine/Partial (RTPT)		Follow-Up Inspection (Ref. Date:)				Sample Collection (SC)		
	Minor Source(s) Inspection (RFD)		Stack Test Observation				Multi-Media Inspection (MM)		
	Other:		Announced						
Ar	nnual Compliance Certification Received:	S NO NA		Date Received:					
AIMS Report Received:			S NO N/A Date Received			t:			
Mark (X) All Activities That Apply:									
				g Exit Interview/Briefing					
	Pre-Inspection Observations		Check For New/Unreported Sources				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									
The Department received a malfunction report from Shell Chemical Appalachia LLC on 6/30/22. The report indicated that on 6/23/22 approximately 11 minutes of Visible emissions were observed from the multipoint ground flare (MPGF) during the offloading of a butane railcar. The Department has identified the following violations from this event:									
1. PA-04-00740C, Section D, Source 204, Condition #001, states visible emissions from both the LP incinerator and MPGF shall not exceed 0% except for a total of five minutes during any consecutive two-hour period. By permitting visible emissions greater than 0% opacity from the MPGF in excess of five minutes on June 23, 2022, Shell caused violations of PA-04-00740C and 25 Pa. Code § 127.25.									
2. 40 CFR § 60.18 (b)(1), states flares shall be designed for and operated with no visible emissions as determined by the methods specified in paragraph (f), except for periods not to exceed a total of 5 minutes during any 2 consecutive hours. By permitting these visible emissions from the MPGF on June 23, 2022, Shell caused a violation of 40 CFR § 60.18.									
Company Representative:  MEMO TO FILE			itle:		Signature:			Date:	
			Fitle: Air Quality Specialist		Signature: Scott Beaudwa		Date/Time: 7/20/22		
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.									
Page 1 of 1 eFacts Inspection ID#: 3394025 Date: 7/20/22 Reviewed By									