

July 21, 2022

PFID: 775836 INSP: 3394025 ENFID: 405955

NOTICE OF VIOLATION

VIA EMAIL: Kimberly.Kaal@shell.com

Kimberly Kaal, Environmental Manager Shell Chemical Appalachia LLC 300 Frankfort Road Monaca, PA 15061

Re: PA-04-00740C Visible Emissions Shell Chemical Appalachia LLC Potter Township Beaver County

Dear Kimberly Kaal:

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 23, 2022, Shell reported to the Department that on June 23, 2022, visible emissions were observed from the multipoint ground flare ("MPGF", Source C204B) for approximately 11 minutes. 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.

The above violation(s) constitute unlawful conduct and a public nuisance as defined by Sections 8 and 13 of the Air Pollution Control Act (APCA), 35 P.S. Sections 4008 and 4013, respectively. Violations of DEP's Air Quality Regulations are subject to the penalties of Sections 9 and 9.1 of the APCA. Each day the violation continues constitutes a separate offense.

This Notice of Violation is neither an order nor any other final action of DEP. It neither imposes nor waives any enforcement action available to DEP under any of its statutes. If DEP determines that an enforcement action is appropriate, you will be notified of the action.

If you have any questions concerning this matter, please contact me at <u>sbeaudway@pa.gov</u> or at 412.417.7952.

Sincerely,

Scott Beaudway/SB

Scott Beaudway Air Quality Specialist Air Quality

 cc: E. Speicher, Environmental Group Manager A. Hensel, District Supervisor
K. Goddard, Compliance Specialist
Central Office (via email)
04-00740 Enforcement File