

Application Type Amendment
Facility Type Industrial
Major / Minor Major

**NPDES PERMIT FACT SHEET
ADDENDUM**

Application No. PA0002208 A-2
APS ID 884428
Authorization ID 1238033

Applicant and Facility Information

Applicant Name	<u>Shell Chemical Appalachia LLC</u>	Facility Name	<u>Shell Chemical Appalachia Petrochemicals Complex</u>
Applicant Address	<u>4301 Dutch Ridge Road Beaver, PA 15009</u>	Facility Address	<u>300 Frankfort Road Monaca, PA 15061</u>
Applicant Contact	<u>H. James Sewell</u>	Facility Contact	<u>***same as applicant***</u>
Applicant Phone	<u>(281) 731-3287</u>	Facility Phone	<u>***same as applicant***</u>
Client ID	<u>311950</u>	Site ID	<u>102360</u>
SIC Code	<u>3339</u>	Municipality	<u>Potter Township</u>
SIC Description	<u>Manufacturing - Primary Nonferrous Metals, Not Elsewhere Classified</u>	County	<u>Beaver</u>
Date Published in PA Bulletin	<u>Minor Amendment; N/A</u>	EPA Waived?	<u>No</u>
Comment Period End Date	<u>Minor Amendment; N/A</u>	If No, Reason	<u>Major NPDES</u>
Purpose of Application	<u>Application for an NPDES permit for discharges of treated industrial wastewater and storm water.</u>		

Internal Review and Recommendations

The DEP-initiated permit amendment that is the subject of this Fact Sheet Addendum (Amendment No. 2 or "A-2") incorporates minor amendments to NPDES Permit PA0002208, Amendment No. 1 ("A-1"). A-1 authorized new discharges from the proposed Shell Chemical Appalachia Petrochemicals Complex. A-2 eliminates outfalls and an internal monitoring point that are no longer in use by Shell. Namely, the following monitoring locations are deleted from the permit: Outfalls 114, 020, and 813; IMP 113; and Interim Outfalls 007, 008, 009, 010, and 013. The "interim" outfalls are deleted from the permit by setting the end date of the interim compliance period for each of those outfalls to the current date (i.e., date of amendment issuance). Final Outfalls 007, 008, 009, 010, and 013 representing entirely different discharges that are in post-construction status will remain in the permit. These latter outfalls are authorized to begin discharging by setting the start date for the final compliance period to the current date. The correct receiving waters and latitudes and longitudes for the final outfalls were already included in A-1.

Even though the interim/final outfall changes discussed above appear to be changes to compliance schedules, they are not. DEP's intent was to maintain contiguous outfall numbering for the post-construction NPDES permit; although, some gaps remain. Some outfall numbers were used for two separate outfalls in A-1 with some outfalls existing only during construction and other outfalls existing only after completion of construction. There is one exception that is not covered by this amendment, interim Outfall 008, which still exists, but is acknowledged under separate cover as a continuing discharge pursuant to DEP's enforcement discretion. A-2 was initiated by DEP in response to the elimination of some of Shell's discharges to ensure reporting continuity between DEP's eDMR system and EPA's ICIS system for the monitoring point deletions that are covered by this amendment.

Point source outfall deletions are classified as minor modifications pursuant to 40 CFR § 122.63(e)(2), which does not require permitting authorities to follow the procedures for decision-making in 40 CFR part 124 (e.g., public notification is not required for minor modifications). The remainder of the permit is unmodified and remains in full force and effect.

Approve	Return	Deny	Signatures	Date
✓			<i>Ryan C Decker</i> Ryan C. Decker, P.E. / Environmental Engineer	8/14/18
✓			<i>Michael E. Fifth</i> Michael E. Fifth, P.E. / Environmental Engineer Manager	8/14/18
✓			<i>Christopher Kriley</i> Christopher Kriley, P.E. / Program Manager	8/15/18