

Application Type New  
Facility Type Industrial  
Major / Minor Minor

**NPDES PERMIT FACT SHEET  
ADDENDUM**

Application No. PA0276405  
APS ID 1035457  
Authorization ID 1348384

**Applicant and Facility Information**

Applicant Name	<u>Eureka Resources, LLC</u>	Facility Name	<u>Eureka Resources - Susquehanna Facility</u>
Applicant Address	<u>315 Second Street</u> <u>Williamsport, PA 17701</u>	Facility Address	<u>7305 State Route 29</u> <u>Dimock, PA 18801</u>
Applicant Contact	<u>Jerel Bogdan</u>	Facility Contact	<u>Bob Cooney</u>
Applicant Phone	<u>(570) 651-9972</u>	Facility Phone	<u>(570) 651-9973</u>
Client ID	<u>271995</u>	Site ID	<u>848551</u>
SIC Code	<u>1389</u>	Municipality	<u>Dimock Township</u>
SIC Description	<u>Mining - Oil and Gas Field Services, Nec</u>	County	<u>Susquehanna</u>
Date Published in PA Bulletin	<u>November 20, 2021</u>	EPA Waived?	<u>Yes</u>
Comment Period End Date	<u>December 20, 2021</u>	If No, Reason	<u>-</u>
Purpose of Application	<u>New NPDES permit to discharge industrial wastewater.</u>		

**Internal Review and Recommendations**

Public notice was published in the PA Bulletin on November 20, 2021. No comments were received during the 30-day comment period. As offered in the draft permit, the applicant decided to resample several non-detect toxic pollutants at lower QLs. Modeling the resampled parameters resulted in the removal of monitoring requirements / limitations for Total Antimony, Total Arsenic, Total Cadmium, Total Chromium, Total Cobalt, Total Lead, Total Mercury, Total Nickel, Total Selenium, Total Silver, Total Thallium, Trivalent Chromium and Osmotic Pressure. Osmotic Pressure does not have a target QL in the latest version of the application instructions document. Since the applicant submitted 3 non-detect results for Osmotic Pressure at the laboratory's lowest available QL, the monitoring requirements are removed from the permit.

The limitations for Hexavalent Chromium that appeared in the draft permit have been replaced by monitoring/reporting requirements since reasonable potential to violate water quality standards wasn't established with the resampling results.

Another draft permit will be issued with another public comment period due to the major changes made to the permit.



TMS PA0276405  
2nd Draft.pdf

Approve	Return	Deny	Signatures	Date
X			<i>Brian Burden</i> Brian Burden, E.I.T. / Project Manager	December 29, 2021
X			Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Environmental Engineer Manager	12-29-21