Variance from Classification as a Waste & Comment Period
March 2019

**Facility Name:** AMG Vanadium, LLC.

**U.S. EPA I.D.:** OHD 042 319 244

**Location:**
60790 Southgate Road
Cambridge, Ohio 43725

**Facility Owner:**
AMG Vanadium, LLC.
60790 Southgate Road
Cambridge, Ohio 43725

**Facility Operator:**
AMG Vanadium, LLC.
60790 Southgate Road
Cambridge, Ohio 43725

**Activity:**
Variance from Classification as a Waste for spent petroleum catalyst

**Comment Period:**
March 13, 2019 – April 12, 2019

**Submit Comments to:**
Ohio EPA
Chloé Mercier
Division of Environmental Response and Revitalization
P.O. Box 1049
Columbus, Ohio 43216-1049
(614) 644-0260
Chloe.mercier@epa.ohio.gov

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**What does the facility do?**

AMG Vanadium, LLC (AMG) operates and maintains a metals recycling facility. The primary metals of interest to AMG are nickel, molybdenum, and vanadium. AMG accepts spent catalyst that contains these wanted metals from the petroleum refining industry. AMG uses a pyrometallurgical process to reclaim the metals from the catalyst to produce four products. The products are sold to the steelmaking and metals reclamation industries for use as raw materials.

**What would this variance allow the facility to do?**

This variance allows AMG to store spent petroleum catalyst before recycling without obtaining a permit.

Without this variance, some of AMG’s activities would be regulated as hazardous waste management activities and AMG would need a hazardous waste facility installation and operation permit (Permit).

**What is the regulatory basis to support this variance?**

Ohio EPA evaluated AMG’s application considering the factors in rule 3745-50-24(C) of the Ohio Administrative Code.

The draft variance contains the conditions under which the facility must operate if the variance receives final approval.
**Variance from Classification as a Waste**

**How can I become more involved?**

All persons, including the applicant, may submit written comments relating to this draft action. Written comments or requests for a public meeting may be submitted before the end of the comment period to the address in the box on the front of the page. Ohio EPA will hold a public meeting if enough people request such a gathering. The agency may modify the proposed variance or take other action based on new information or public comments, so your opinion is important.

The comment period begins on March 13, 2019 and ends on April 12, 2019. Copies of the variance application and the draft variance are available for review by the public at the following locations:

Ohio EPA, Southeast District Office  
2195 Front Street  
Logan, Ohio 43138  
(740) 385-8501

Ohio EPA, Central Office  
Division of Environmental Response and Revitalization  
Lazarus Government Center  
50 West Town St., Suite 700  
Columbus, Ohio 43215  
(614) 644-2924

A copy of the draft variance is available for review by the public at:

Guernsey County Library  
100 Glass Ave.  
Byesville, OH 43723  
(740) 685-2236

The Ohio draft permit is available for review by the public online under the “What’s New” tab at:

http://www.epa.ohio.gov/derr/EnvironmentalResponseandRevitalization

The entire record for this draft action is available via Ohio EPA’s eDocument portal:

http://edocpub.epa.ohio.gov/publicportal/edochome.aspx

Using the search function, search under the document type of “Non-permit Related Variance” and then refine the search using the facility’s RCRA ID number (Secondary ID) which is OHD 042 319 244.

Within sixty (60) days of the close of the public comment period, Ohio EPA will, without prior hearing, issue the variance (or deny the request) in accordance with Chapter 3734 of the Ohio Revised Code (ORC). If Ohio EPA approves the application, taking into account public comments, a renewal variance will be issued with terms and conditions as are necessary to ensure compliance with hazardous waste rules.

After the close of the public comment period, Ohio EPA will review all comments received and decide whether to issue the variance. The final decision will include notification to those who submitted written comments during the official comment period. Ohio EPA will also prepare and send to all responders a document answering significant comments. Within 30 days of a final decision, any person who submitted written comments or made a statement at the hearing if one is held may petition Ohio EPA’s Environmental Review Appeals Commission Board to review the decision.

**Who can I contact for more information?**

For additional information, please contact Chloé Mercier at 614-441-0260.