



Date: November 22, 2024

To: Facility Mailing List for Sullivan County

From: Bristol Metals

Subject: Notification of Class <sup>11</sup> Modification  
Hazardous Waste Management Permit(s) TNHW-190

Bristol Metals, LLC, located at 390 Bristol Metals Road, Bristol, Tennessee, 37620 submitted a Class <sup>11</sup> modification to the Division of Solid Waste Management, Hazardous Waste Management Program, Hazardous Waste Permitting section located at the Davy Crockett Tower, 7<sup>th</sup> Floor, 500 James Robertson Parkway, Nashville, TN 37243 on July 25, 2024. As per Tennessee Hazardous Waste Management Rule 0400-12-01-.07(9)(c)5(i)(II) a Class <sup>11</sup> modification may only be made with prior written approval. The Class <sup>11</sup> modification to Permit Number TNHW-190 for Bristol Metals, located on 390 Bristol Metals Road, Bristol, Tennessee, 37620, Sullivan County was approved on November 8, 2024. The permittee manufactures stainless steel pipe at this site. As part of this manufacturing process, the stainless-steel pipes and fittings are run through a pickling bath operation. The pickling bath solution consists of approximately 9% nitric acid and 3% hydrofluoric acid with the remaining percentage made up of water. The modification updates the following information:

- This modification is to update the Groundwater Monitoring Wells of TNHW-190 to reflect monitoring well abandonment activities at the site and update the monitoring well list.
- Figure 1-2: Spring and Well Location Map, has been updated to reflect the well abandonment at the site, and abandoned wells have been removed from the map.
- Figure 1-4: Chromium Isopleths, has been updated to reflect the well abandonment at the site, and abandoned wells have been removed from the map.
- Figure 1-5: Potentiometric Map, has been updated to reflect the well abandonment at the site, and abandoned wells have been removed from the map.
- Figure 1-6: Facility Location Map, has been updated to reflect the well abandonment at the site, and abandoned wells have been removed from the map.
- Table 5-5: Groundwater Monitoring Wells – SWMU 1 Non-Sampled Wells - Added “Abandonment Date” Column to reflect well abandonment dates.
- Table 5-5: Groundwater Monitoring Wells – SWMU 31/35 Non-Sampled Wells – Added “Abandonment Date” column.

Further information on this matter may be obtained by contacting Jesse Fries at (423) 989-4707.

The contact for the Division of Solid Waste Management (DSWM) is Mr. Brett Harris, Hazardous Waste Permitting/Corrective Action Section Manager, located at DSWM’s Central Office at the Davy Crockett Tower, 7<sup>th</sup> Floor, 500 James Robertson Parkway, Nashville, TN 37243, phone (615-393-9221), fax 615-532-0938 or email [Brett.Harrist@tn.gov](mailto:Brett.Harrist@tn.gov). When submitting comments, please note the permit number on which you are commenting. The permittee’s compliance history during the life of the permit being modified is available from the DSWM contact person.

**Date Issued: November 22, 2024**