# Monthly Progress Report
## for the
## Former Satralloy Site

Cyprus Amax Minerals Company
4243 County Road 74, Mingo Junction
Jefferson County, Ohio 43938

**Reporting Period:** January 2023

This Monthly Progress Report (Report) contains a summary of activities that have occurred during the above-referenced month, under the Consent Order for Preliminary Injunction to Conduct a Remedial Investigation and Feasibility Study between Cyprus Amax Minerals Company, et al. and the State of Ohio dated November 3, 2010 (COPI), at the Former Satralloy Site (Site). Reports summarize activities within the monthly reporting period and are submitted to the Ohio Environmental Protection Agency (OEPA) via the OEPA portal by the 10th day of every month. Copies of daily reports, inspection reports, sampling data and laboratory data, etc. will be provided to OEPA upon request.

## Section 1 – Project Plans

This section identifies the status of each plan developed for or permit obtained for the project. It also contains summaries of all changes made to the Interim Action (IA) Workplan and Remedial Investigation/Feasibility Study Workplan (RI/FS Workplan) during the reporting period, if any. If changes were made, a description of evidence of consultation with OEPA and the date of approval by OEPA for those changes will be provided as required by Section XI.26.e of the COPI.

### 1. Interim Action Workplan (IA Workplan)

- None during this reporting period.

### 2. Preliminary Evaluation Report and Remedial Investigation/Feasibility Study Workplan (RI/FS Workplan)

- The OEPA replied to the RI submittal with their comments on January 17. CAMC replied to the OEPA's comments on January 26.

### 3. General Industrial Storm Water Permit

A Notice of Intent (NOI) to continue under the general industrial storm water permit was filed electronically with OEPA on July 28, 2017. The OEPA replied with a letter confirming permit coverage dated December 11, 2017.

### 4. General Construction Storm Water Permit

The permit status did not change during this reporting period.

### 5. Quality Assurance Project Plan (QAPP)

No amendments to the QAPP were made during this reporting period.

### 6. Meetings

- Details of all meetings between Cyprus Amax and OEPA are set forth in Section 7.

## Section 2 – Work Status

This section discusses the Work completed, as required by Section XI.26.A of the COPI.

### 1. Work Completed

**Interim Action**

The monthly BMP inspection was completed.**RI/FS**

**Treatability Study**

- None during this reporting period.

**Investigations**

- None during this reporting period.

**General Industrial Storm Water Permit**

- The permit status did not change during this reporting period.

**General Construction Storm Water Permit**

- The permit status did not change during this reporting period.

### 2. RI/FS Percent Complete Estimation

- None during this reporting period.

## Section 3 – Schedule

A list of all target and actual completion dates for each element of activity followed by an explanation for any deviation from any applicable schedule is provided below, as required by Sections XI.26.b. and c. of the COPI.

- See Section 4.

## Section 4 – Project Work for Next Reporting Period

A list of projected Work for the next reporting period is provided below, as required by Section XI.26.j of the COPI.

- Monthly BMP inspections will continue to take place, pursuant of the General Construction Storm Water Permit.

## Section 5 – Summary of Findings and Sampling Data

This section contains a summary of all findings and sampling during the reporting period, as required under Section XI.26.d of the COPI. The following laboratory reports were submitted to OEPA:

- None during this reporting period.

## Section 6 – Material Handling

This section contains a summary of the quantity of media treated, removed, or contained pursuant to the reporting requirement, if any, as set forth in the Scope of Work (SOW). It will also contain a summary of the disposition of contaminated soil, sediments, and waste material that was treated on or off site, or the disposal location for any quantity of contaminated ground water and/or surface water that was pumped and treated or disposed, if any, as required by Sections XI.26.l. and m. of the COPI.

- See Section 2.

## Section 7 – Community Relations

This section will contain a summary of all contacts with representatives of the local community, public interest groups or government agencies during the reporting period and not described elsewhere in this Report, as required by Section XI.26.f of the COPI.

- On January 27, 2023, representatives of Cyprus Amax and OEPA discussed various potential NRD projects that may relate to the interim action measures to be implemented at the Site, as well as certain RI and FS regulatory issues that are still outstanding at this time.
- The next monthly project team call will take place on February 24, 2023.

## Section 8 – Issues and Actions

This section will contain a summary of the problems (issues) or potential problems encountered during the reporting period, including those which delay or threaten to delay completion of project milestones with respect to the approved workplan schedule, as required under Section XI.26.g. Each issue is followed by a summary of the actions taken or planned to rectify the problem, as required under Section XI.26.h.

- OEPA has indicated that it will continue monthly conference calls with Cyprus to resolve the outstanding RI and FS regulatory issues.

## Section 9 – Other OEPA Notifications

### Key Personnel Changes

Changes in key personnel during the reporting period are summarized below, as required by Section XI.26.i of the COPI.

- None during this reporting period.