

# Quarterly Progress Report

April 19, 2024

To: Sarah Penfield, Washington State Department of Ecology  
From: Rebecca Desrosiers and Nicole Forsberg, Anchor QEA  
cc: Kristin Gaines and Cheryl Vezzani, Northwest Alloys, Inc.

## Re: Former Reynolds Metals Remediation – Quarterly Progress Report, 2024 Q1

Per Section XI of the Consent Decree (CD) issued by the State of Washington Cowlitz County Superior Court on December 14, 2018, Anchor QEA, is providing the following quarterly progress report on behalf of Northwest Alloys, Inc. This quarterly progress report describes the actions taken during the previous quarter (between January 1 and March 31, 2024) to implement the requirements of the CD.

### A. List of on-site activities that have taken place during the quarter

- The first quarter 2024 groundwater monitoring occurred January 24 and 25, 2024.
- Inspections of temporary erosion control measures were conducted at a minimum frequency of once per week.
- The Facility 77 extension tank was used to store remediation water from the East Landfill pump station collected during high rainfall days from January 1 to March 31. Remediation water is evaluated for fluoride and processed per National Pollutant Discharge Elimination System (NPDES) permit condition S1.E.
- On February 29, 2024, Northwest Alloys and Anchor QEA met with the Washington State Department of Ecology (Ecology) to provide a project status update and an overview of Season 1 construction activities.
- The *2023 Annual Groundwater Monitoring Report* was submitted to Ecology on March 1, 2024.
- The seven settlement monuments within East Landfill No. 1 were surveyed at a minimum frequency of once per month by Envirocon. Settlement tracking logs were provided to Anchor QEA.
- Seventeen monitoring wells were decommissioned across the site by over drilling. This work was completed from March 18 to 28, 2024, and includes the following monitoring wells: G5-S, G5-D, PZ-6, RL-2S, RL-2D, PZ-7, G7-D, RL-5, RLSW4, RL-4S, RL-4D, SSA4-MW-01, R1-D, R4-D, PZ-1, PZ-2, and PZ-3.
  - Remaining monitoring wells designated for abandonment will be decommissioned as ground conditions improve during the upcoming construction season.

**B. Detailed description of any deviations from required tasks not otherwise documented in project plans or amendment requests**

None.

**C. Description of all deviations from the Scope of Work and Schedule (Exhibit C) during the current quarter and any planned deviations in the upcoming quarter**

None.

**D. For any deviations in schedule, a plan for recovering lost time and maintaining compliance with the schedule**

None.

**E. Summary of all environmental data received by Owner and Operator during the past quarter**

Data were received for the first quarter interim groundwater monitoring program. Those data will be reported in the *2024 Annual Groundwater Monitoring Report*.

**F. (At Ecology's request) All raw data including laboratory analyses and an identification of the source of the sample**

No data were requested.

**G. A list of deliverables for the upcoming quarter if different from the schedule**

There are no changes to the CD Scope of Work.

**H. References**

There are no applicable references.