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Comments for the Draft Residential Metals Abatement Program – Interior School Dust – Investigation Summary Report – Monroe Head Start (April 12, 2023)

Nikia Greene

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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8, MONTANA OFFICE

FEDERAL BUILDING, 10 West 15<sup>TH</sup> Street, Suite 3200 Helena, MT 59626-0096 Phone 866-457-2690 www.epa.gov/region8

Ref: 8MO

June 22, 2023

Mr. Mike McAnulty Liability Manager Atlantic Richfield Company 317 Anaconda Road Butte, Montana 59701

Re: Comments for the Draft Residential Metals Abatement Program – Interior School Dust – Investigation Summary Report – Monroe Head Start (April 12, 2023)

Dear Mike:

The U. S. Environmental Protection Agency (EPA), in consultation with the Montana Department of Environmental Quality (DEQ), is providing comments on the *Draft Residential Metals Abatement Program – Interior School Dust – Investigation Summary Report – Monroe Head Start (April 12, 2023).* Please incorporate these comments and submit the final version of the plan for review.

## **Specific Comments**

- 1. Section 2, Field Sampling Activities: As stated in the QAPP, filter blanks, field blanks, equipment blanks and floor mat blanks need to be collected per each sampling event and at the frequency identified in the QAPP. It appears that no filter blanks were collected. These sample types should be discussed and if not collected added to the deviation section. It should also be discussed whether this affects data quality objectives.
- 2. Appendix D, Validation Reports, SDG 10611628, Section 7 Matrix Spike / Matrix Spike Duplicates / Post Digestion Spike Sample Results: Mercury Matrix Spike / Matrix Spike Duplicate %Rs and %RPDs were outside acceptable criteria, it appears just the source sample was qualified based on the exceedance. Please clarify the process utilized when applying (nor not applying) qualifiers to particular samples. Please confirm the qualifiers and update the text and sample results accordingly if required.

If you have any questions or concerns, please call me at (406) 457-5019.

Sincerely,

Nikia Greene Remedial Project Manager

Butte File

Chris Greco / Atlantic Richfield

Josh Bryson / Atlantic Richfield

Mike Mc Anulty / Atlantic Richfield

Loren Burmeister / Atlantic Richfield

Dave Griffis / Atlantic Richfield

Jean Martin / Atlantic Richfield

Irene Montero / Atlantic Richfield

David A. Gratson / Environmental Standards

Mave Gasaway / DGS

Adam Cohen / DGS

Brianne McClafferty / Holland & Hart

Daryl Reed / DEQ

Amy Steinmetz / DEQ

Dave Bowers / DEQ

Katie Garcin-Forba / DEQ

Carolina Balliew / DEQ

Jim Ford / NRDP

Pat Cunneen / NRDP

Katherine Hausrath / NRDP

Ted Duaime / MBMG

Gary Icopini / MBMG

Becky Summerville / MR

John DeJong / UP

Robert Bylsma / UP

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Pat Sampson / Pioneer

Andy Dare / Pioneer

Karen Helfrich / Pioneer

Randa Colling / Pioneer

Scott Sampson / Pioneer

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