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Silver Bow Creek/Butte Area Superfund Site

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Summer 8-28-2023

**Silver Bow Creek Butte Area NPL Site Spring Semi-Annual 2023
Butte Priority Soils Operable Unit Interim Site-Wide Groundwater
Monitoring Data Report. Consent Decree- Civil Action No. CV
89-039-BU-SHE**

Josh Bryson

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August 28, 2023

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RE: Silver Bow Creek Butte Area NPL Site Spring Semi-Annual 2023 Butte Priority Soils Operable Unit Interim Site-Wide Groundwater Monitoring Data Report. Consent Decree-Civil Action No. CV 89-039-BU-SHE

Agency Representatives:

I am writing to you on behalf of Atlantic Richfield Company to submit data collected under the Silver Bow Creek/Butte Area NPL Site 2023 Final Butte Priority Soils Operable Unit Interim Site-Wide Groundwater Monitoring Quality Assurance Project Plan during the first semi-annual sampling event of 2023.

First semester data can be found in the attached spreadsheet, as well as at the data portal link below. An inventory of the attached spreadsheet, along with validation status of each data set, is provided in Table 1. Please understand that data which has not been validated should be considered provisional. Fully validated data sets will be provided in the forthcoming 2023 Data Summary Report.

Table 1 – First Semester 2023 Report Data Inventory

SDG	Sample Date	Event Type ¹	Analytical Data Validated (Yes/No)	Field Data Reviewed (Yes/No)
MBMGQ2	4/12/2023	5-Year	No	No
10650985	4/24/23-4/26/23	5-Year	Yes	Yes
10651011	4/24/23-4/26/23	5-Year	Yes	Yes
10651321	4/26/23-4/28/23	5-Year	Yes	Yes
10651322	4/26/23-4/28/23	5-Year	Yes	Yes
10651648	4/28/23, 5/1/23, 5/2/23	5-Year	Yes	Yes



Atlantic Richfield Company

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SDG	Sample Date	Event Type ¹	Analytical Data Validated (Yes/No)	Field Data Reviewed (Yes/No)
10652069	5/1/23, 5/2/23	5-Year	Yes	Yes
10652093	5/2/23-5/4/23	5-Year	Yes	Yes
10652260	5/3/23, 5/4/23	5-Year	Yes	Yes
10652262	5/3/2023	5-Year	Yes	Yes
10652429	5/4/23, 5/5/23	5-Year	No	Yes
10652529	5/4/23, 5/5/23, 5/8/23	5-Year	No	Yes
10653898	5/16/2023	5-Year	Yes	Yes

¹Five-year analytical list and inclusive of 5-year wells.

[Data Wizard \(woodardcurran.com\)](http://woodardcurran.com)

If you have any questions or comments, please call me at (406) 723-1834.

Sincerely,



Josh Bryson, PE, PMP
Liability Manager & Global Risk Champion
Remediation Management Services Company
An affiliate of **Atlantic Richfield Company**

Cc: Chris Greco / Atlantic Richfield - email
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Gary Icopini / MBMG - email
Becky Summerville / Inland - email
Robert Bylsma / UP - email
John Gilmour / UP – email
John DeJong / UP – email
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Robert Lowry / BNSF - email
Brooke Kuhl / BNSF - email
Jeremie Maehr / Kennedy Jenks - email
Annika Silverman / Kennedy Jenks - email
Matthew Mavrinac / RARUS - email
Harrison Roughton / RARUS - email
Brad Gordon / RARUS - email
JP Gallagher / BSB - email
Mark Neary / BSB - email
Julia Crain / BSB - email
Eric Hassler / BSB - email
Sean Peterson / BSB - email
Brandon Warner / BSB – email
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Karen Maloughney / BSB - email
Josh Vincent / WET - email
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