

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1490-02
<b>Client ID:</b>	CLAY-SLUDGE-DRUMSDUP	<b>Percent Solids for Spike Sample:</b>	100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Reactive Cyanide	mg/Kg	+/-20	0.076	J	0.059	J	1	25	*	03/10/2025

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1510-01
<b>Client ID:</b>	FMC-25-0001-0005DUP	<b>Percent Solids for Spike Sample:</b>	80.4

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Reactive Sulfide	mg/Kg	+/-20	1.58	J	1.58	J	1	0		03/11/2025

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1514-05
<b>Client ID:</b>	ENV-103-SB01DUP	<b>Percent Solids for Spike Sample:</b>	89.1

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	+/-20	0.087	U	0.087	U	1	0		03/07/2025

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1514-07
<b>Client ID:</b>	ENV-105-GW01DUP	<b>Percent Solids for Spike Sample:</b>	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Hexavalent Chromium	mg/L	+/-20	0.0030	U	0.0030	U	1	0		03/06/2025

### Duplicate Sample Summary

<b>Client:</b> Portal Partners Tri-Venture	<b>SDG No.:</b> Q1514
<b>Project:</b> Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b> Q1514-07
<b>Client ID:</b> ENV-105-GW01MSD	<b>Percent Solids for Spike Sample:</b> 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Hexavalent Chromium	mg/L	+/-20	0.97		0.97		2	0.21		03/06/2025

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1523-06
<b>Client ID:</b>	WC-AI-02-CDUP	<b>Percent Solids for Spike Sample:</b>	100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Corrosivity	pH	+/-20	12.3		12.3		1	0.08		03/10/2025

### Duplicate Sample Summary

<b>Client:</b>	Portal Partners Tri-Venture	<b>SDG No.:</b>	Q1514
<b>Project:</b>	Amtrak Sawtooth Bridges 2025	<b>Sample ID:</b>	Q1529-04
<b>Client ID:</b>	60289DUP	<b>Percent Solids for Spike Sample:</b>	100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
Ignitability	oC	+/-20	NO		NO		1	0		03/10/2025