LAB FEDERAL II	<b>D</b> #:		DATE REPO	RTED BY LAB	:
	ID	00952			7/3/2023
DATE RECEIVED	):				
	6/19	9/2023			
COMPLIANCE SA	AMPLE:	Yes	REPLACEM	ENT SAMPLE:	No
PWS #:	PWS NAME:				
6390018				Riverbei	nd Estates
CONTACT NAME	3:	Pe	ete Cortez	CONTACT PH (208)	IONE: 252-2493

# IAS EnviroChem

3314 Pole Line Rd. Pocatello, ID 83201

phone: (208) 237-3300 fax: (208) 237-3336

email: iasec3308@iasenvirochem.com

www.iasenvirochem.com

LAB SAMPLE NUMBER:	COLLECTION DATE/TIME:
I306302-01	06/18/23 13:30
	SAMPLING POINT/LOCATION - TAG#/FACILITY ID:
RT - Routine Sample	New well manifold - ID360018TM

## INORGANIC CHEMICAL ANALYSIS REPORT For Public Water Systems

FRDS	Compoun	l Res	sult Ui	nits	MCL	MDL	Method	Analysis Date	Analyst
		PRIMARY IOC CO	ONTAMIN	ANTS (Man	datory, ex	cept for transient	water syste	ems)	
1005	Arsenic	0.0	009 m	ng/L	0.01	0.001	200.8	06/21/2023	TRP
ND = Not	Detected	MCL = Maximum Contami	inant Level	MDL = Me	ethod Detec	tion Limit			

Riverbend Estates Pete Cortez 3128 Sage American Falls, ID 83211 Sky Pattie
G. Ryan Pattie
Laboratory Director

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Phone: (208) 237-3300 • Fax: (208) 237-3336 email: iasec3308@iasenvirochem.com • www.iasenvirochem.com

#### **Login Report**

Work Order #: **I306302** 

Sampling Date/Time: 06/18/23 13:30

Date Received: 06/19/23 10:35

Customer Name: Riverbend Estates

**3128 Sage** 

American Falls, ID 83211

Contact Name: Pete Cortez

Sample Description: New well manifold - ID360018TM

Lab Tracking #: **I306302-01** 

Matrix: **Drinking Water** 

Sample Notes:

 Test
 Method
 Due

 Arsenic
 200.8
 07/03/23

### **Sample Condition Record**

Samples received in a cooler?

Samples received intact?

Yes
The temperature recorded?

Samples received with a COC?

Samples received within holding time?

Are all samples properly preserved?

Labels and chain agree?

Yes

#### **Notes and Definitions**

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Page 1 of 1 Page 2 of 3

# I306302 Riverbend Estates Received: 06/19/2023 BCS 1 Sample

IAS EnviroChem

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email: iasec3308@iasenvirochem.com • www.iasenvirochem.com

	Idaho Chain of C	ustody - Drinking W	ater Analys	18	
Company:	RIVERBEND ESTATES		PWS#:	6390018	
	RIVERBEND ESTATES		County:	Power	
<b></b>	Pete Cortez		Phone:	208.252.2493	
	325 Fillmore		Email:	petecortez22@	gmail.com
<b>_</b>	American Falls, ID				
		Payment Options			
Send Bill or Receipt To:	Riverbend Estates			Amount \$	
Payment due with samples unless cre			F	Received by	
been established  Email Invoice to:	petecortez22@gmail.com		•		
☐ Cash ☑ B	Sill Check#	PO #		U Other	
	ple Information			Sample 1	Гуре
For all samp	oles, Public and Private	_			
Sample Collected By:	Pete (	Cortez	V RT∙	-Routine	CO-Confirmation
	New well	manifold			SP-Special
Sample Collection Location:  (Name of well or other source for	or sample collected at the source.			-Duplicate	Sr-Special
A different chain of custody sho			☐ Oth	ner	
collected from.)			<u> </u>	. = . 42.20	224 - 724
Date Sample Taken 06/18	3/2023	·		ple Taken 13.30	
For Public Water	er System Source Samples	<del></del>	D.,	hlic Water Syste	am luriediction
Tor Fubile Vale	el Gystelli Gource Gampics				em Jurisdiction
	ID630018TM		A copy of	report to be seed to Helath Dist (	nt to:
	ID630018TM		A copy of (Regulator	report to be se	nt to:
Location Tag #	ID630018TM	K DESIRED ANALY	A copy of (Regulator	report to be se	ent to:
Location Tag #	ID630018TM	VOCs	A copy of (Regulator SIS SOCs	report to be se Helath Dist (	nt to:
Location Tag #  IOCs  Arsenic Sodium	ID630018TM  CHEC  Nitrate   Nitrite	VOCs	A copy of (Regulator	report to be set) Helath Dist (	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat	ID630018TM  CHEC  Nitrate Nitrite	VOCs ☐ VOC 524.2 ☐ TTHM	A copy of (Regulator) SIS SOCs Full SOC	report to be set of Helath Dist ( C (all 8 below) I SOC (all 5 below)	ent to:
IOCs  Arsenic Sodium Copper/Lead Sulfat Phase II IOC metals: Ba, C	ID630018TM  CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se	VOCs	A copy of (Regulator	report to be see T) Helath Dist ( C (all 8 below) II SOC (all 5 below) mivolatiles (525.2)	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat	CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se	VOCs  ☐ VOC 524.2  ☐ TTHM ☐ Haloacetic Acids	A copy of (Regulator (Regulator Phase I	report to be set in the properties of the set in the properties of the set in the properties of the set in the	ent to:
Location Tag #  IOCs  ✓ Arsenic  Sodium  Copper/Lead  Sulfat  Phase II IOC metals: Ba, C	ID630018TM  CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se II Cyanide Waiver:	VOCs  ☐ VOC 524.2  ☐ TTHM ☐ Haloacetic Acids	A copy of (Regulator (Regulator Phase I	report to be set  The lath Dist ( C (all 8 below)  I SOC (all 5 below)  mivolatiles (525.2)  rbicides (515.1)  rbamates (531.1)	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, TI, Secondary/Optional IOC p	CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se Tl Cyanide Waiver: Fluoride package:	VOCs  VOC 524.2  TTHM  Haloacetic Acids (HAA5)	A copy of (Regulator (Regulator Phase I	report to be service to Helath Dist (Control of the Control of the	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, TI, S  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, Hydrogen Sulfide, Silica, Color	ID630018TM  CHEC  Nitrate Nitrite  te Cd, Cr, F, Hg, Se II Cyanide Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH,	VOCs  VOC 524.2  TTHM  Haloacetic Acids (HAA5)	A copy of (Regulator (Regulator Pull SOCs Phase I	report to be set T) Helath Dist ( C (all 8 below) II SOC (all 5 below) mivolatiles (525.2) rbicides (515.1) rbamates (531.1) sticides (505) BB/DBCP (504.1)	ent to:
Location Tag #  IOCs  ✓ Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, TI, Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I	ID630018TM  CHEC  Nitrate Nitrite  te Cd, Cr, F, Hg, Se II Cyanide Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha	A copy of (Regulator (Regulator ))  SIS  SOCs  Phase I  Ser  Ca  Pe  Phase V	report to be service to Helath Dist (Control of the Control of the	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, TI, S  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package:	CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se Cd, Cr, F, Hg, Se Countie Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAAS)  RADs Gross Alpha Gross Beta	A copy of (Regulator (Regulator Pull SOCs Phase I	report to be set T) Helath Dist ( C (all 8 below) II SOC (all 5 below) mivolatiles (525.2) rbicides (515.1) rbamates (531.1) sticides (505) PB/DBCP (504.1) V SOC (all 3 below)	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Tl,  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, C Se, Sb, Tl, Zn, Chloride, Fluoride	ID630018TM  CHEC  Nitrate Nitrite  te Cd, Cr, F, Hg, Se II Cyanide Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity,  Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226	A copy of (Regulator (Regulator SIS SOCs Phase I Ca Pec Dic Phase I Dic En	report to be set of Helath Dist (Control of Helath Dis	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Ti,  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, C Se, Sb, Ti, Zn, Chloride, Fluoric Ammonia, Hydrogen Sulfide,	CHEC  Nitrate Nitrite  te  Cd, Cr, F, Hg, Se  Tl  Cyanide Waiver: Fluoride  Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity,  Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate, Silica, Color, Hardness, Odor, pH,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226 Radium 228	A copy of (Regulator (Regulator SIS SOCs Phase I Ca Pec Dic Phase I Dic En	report to be set T) Helath Dist ( C (all 8 below) II SOC (all 5 below) mivolatiles (525.2) rbicides (515.1) rbamates (531.1) sticides (505) PB/DBCP (504.1) V SOC (all 3 below) quat (549.1) dothall (548.1)	ent to:
Location Tag #  IOCs  Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Tl,  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, C Se, Sb, Tl, Zn, Chloride, Fluoride	CHEC  Nitrate Nitrite  te  Cd, Cr, F, Hg, Se  Tl  Cyanide Waiver: Fluoride  Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity,  Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate, Silica, Color, Hardness, Odor, pH,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226	A copy of (Regulator (Regulator SIS SOCs Phase I Ca Pec Dic Phase I Dic En	report to be set T) Helath Dist ( C (all 8 below) II SOC (all 5 below) mivolatiles (525.2) rbicides (515.1) rbamates (531.1) sticides (505) PB/DBCP (504.1) V SOC (all 3 below) quat (549.1) dothall (548.1)	ent to:
Location Tag #  IOCs  ✓ Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Ti, S  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, C Se, Sb, Ti, Zn, Chloride, Fluoric Ammonia, Hydrogen Sulfide, Surfactants  Conductivity, Alkalinity, TDS, I Surfactants  Cyanide	CHEC  Nitrate Nitrite  te  Cd, Cr, F, Hg, Se  Tl  Cyanide Waiver: Fluoride  Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity,  Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate, Silica, Color, Hardness, Odor, pH,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226 Radium 228	A copy of (Regulator (	report to be set in Helath Dist (in Helath Dis	Other (specify)
Location Tag #  IOCs  ✓ Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, Cl  Phase V IOC: Be, Ni, Sb, Tl  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Tl, Cl  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, Co, Se, Sb, Tl, Zn, Chloride, Fluoric Ammonia, Hydrogen Sulfide, Surfactants  Cyanide  Sample Submitted By:	CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se II Cyanide Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity, Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate, Silica, Color, Hardness, Odor, pH, Langlier Index Corrosivity,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226 Radium 228	A copy of (Regulator (Regulator ))  SIS  SOCs  Phase I  Phase I  Ca  Pe  Dic  En  Gl	report to be set in Helath Dist (in Helath Dis	Other (specify)
Location Tag #  IOCs  ✓ Arsenic Sodium  Copper/Lead Sulfat  Phase II IOC metals: Ba, C  Phase V IOC: Be, Ni, Sb, T  Primary IOC package with Ba, Be, Cd, Cr, Hg, Ni, Sb, Se, Ti, S  Secondary/Optional IOC p Ag, Al, Ca, Cu, Fe, K, Mg, Mn, I Hydrogen Sulfide, Silica, Color Conductivity, Alkalinity, TDS, I Surfactants  Complete IOC package: Ag, Al, As, Ba, Be, Ca, Cd, Cr, C Se, Sb, Ti, Zn, Chloride, Fluoric Ammonia, Hydrogen Sulfide, Surfactants  Conductivity, Alkalinity, TDS, I Surfactants  Cyanide	CHEC  Nitrate Nitrite te Cd, Cr, F, Hg, Se II Cyanide Waiver: Fluoride Dackage: Pb, Zn, Chloride, Ammonia, r, Hardness, Odor, pH, Langlier Index Corrosivity, Cu, Fe, Hg, K, Mg, Mn, Na, Ni, Pb, de, Nitrate, Nitrite, Sulfate, Silica, Color, Hardness, Odor, pH, Langlier Index Corrosivity,	VOCs  VOC 524.2  TTHM Haloacetic Acids (HAA5)  RADs Gross Alpha Gross Beta Radium 226 Radium 228	A copy of (Regulator (Regulator ))  SIS  SOCs  Phase I  Phase I  Ca  Pe  Dic  En  Gl	report to be set of Helath Dist (Control of Helath Dis	Other (specify)