

May 7, 2024

Mr. Kevin Piel Fox C-6 School District 745 Jeffco Boulevard Arnold, MO 63010

RE: Drinking Water Sampling – Antonia Elementary School

3901 Old State Road M, Imperial, MO 63052

Project Number: 923294

Mr. Kevin Piel

OCCU-TEC, Inc. (OCCU-TEC) is pleased to present the following report for drinking water sampling completed at Antonia Elementary School in Imperial, Missouri. The sampling was requested and approved by Mr. Kevin Piel of Fox School District (FSD). OCCU-TEC completed drinking water sampling of all potential drinking water sources, sources used in food preparation, cleaning, and utensil cleaning. Drinking water sampling was completed in accordance with the requirements set forth in Missouri Senate Bill #681/662 known as the "Get the Lead Out of School Drinking Water Act".

METHODOLOGY

On March 27th, 2024, Mr. Jay Hurst & Justin Arnold of OCCU-TEC completed testing of seventy (70) sources throughout Antonia Elementary School. Samples were collected as 'First Draw' samples after the fixtures had remained unused for a minimum period of 8 hours. Samples were collected in dedicated 250 milliliter laboratory-provided plastic sample containers. Sample location information and photographic documentation are noted in the attached table.

Samples were shipped to Teklab, Inc. (Teklab) of Collinsville, Illinois for analysis using EPA method 200.8. Teklab is approved for sample analysis by the Missouri Department of Natural Resources (MDNR) under certification number 00930. A copy of the laboratory analytical results and Chain of Custody documentation are attached to this report.

RESULTS

Samples results were compared to the regulatory limit of 5 parts per billion (ppb) outlined in Missouri Senate Bill 681/662. Of the samples collected, three (3) of the seventy (70) contained lead concentrations at or above 5 ppb. Below is a list of samples containing elevated concentrations of lead. It should be noted that some sources were non-functional at the time of sampling and are listed below. Non-functional sources should be sampled prior to returning to service.

Sample ID	Location	Туре	Result (ug/L)
294-AES-20	Room 24/26	Sink	17.6
294-AES-51	Old Art Room	Handwash sink	102,000
294-AES-54	Room B5	Handwashing Sink	7.4
294-AES-72	Exterior Playground	Drinking Fountain Bubbler - Right	N/A
294-AES-73	Exterior Playground	Drinking Fountain Bubbler - Left	N/A

LIMITATIONS

At the request of FSD, custodial closet sinks were excluded from sampling. In accordance with the requirements set forth in Missouri Bill 681/662, all sources not sampled during this assessment should be labeled to indicate that the source is not to be used for drinking water.

RECOMMENDATIONS

The following recommendations are in accordance with Senate Bill 681/662:

In accordance with the requirements set forth in Missouri Bill 681/662, fixtures exhibiting lead concentrations above 5 ppb must be remediated by replacement of lead-containing pipes, solder, fittings or fixtures with lead-free components, or the school shall install filtration at each point where water enters the building until such time as the source can be remediated. If installing a filter is not feasible, the school shall provide purified water at each outlet inventoried.

Additionally, any water coolers or drinking water outlets identified by the United States Environmental Protection Agency (EPA) as not being lead-free under the federal Lead Contamination Control Act of 1988 shall be replaced unless the unit has been tested and determined to have lead results under 5 ppb.

Within two weeks after receiving test results, the school shall make all testing results and any lead remediation plans available on the school's website. The school shall notify parents and staff via written notification within seven (7) business days after receiving test results exceeding 5 ppb. The notification shall include the following:

- Test results and a summary explaining the results.
- A description of any remedial steps taken.

- A description of the general health effects of lead contamination and community specific resources.
- Provide bottled water if there is not enough water to meet the drinking water needs of the students, teachers, and staff.

For fixtures exhibiting results above 5 ppb, follow up random "Flush" sampling shall be conducted annually on at least 25 percent of the remediated outlets until all outlets have been remediated. Drinking water sampling shall be conducted annually and annual drinking water test results shall be submitted by the district to the Department of Health and Senior Services (MDHSS).

SIGNATURE(S)

OCCU-TEC appreciates the opportunity to provide the above-referenced consulting services to FSD. If you have any questions regarding the contents of this report, please contact us at (816) 231-5580.

Respectfully,

Kevin Heriford Director EH&S Dept. Brittany Dickmeyer Safety Specialist

ATTACHMENTS

Outlet Inventory with Analytical Results Summary Laboratory Analytical Results and COC Documentation

ID:	29	4-AES-01	Location:	Hall Near Room 30		
Photo:			Manufacturer:	Chicago Faucet Company		
				Description:		
		Girls Restroom Handwashing Sink Left Side				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	led Action:					

ID:	294	4-AES-02	Location:	Hall Near Room 30		
Photo:			Manufacturer:	ucet Company		
				Description:		
		Girls Restroom Handwashing Sink Right Side				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:				_	

ID:	294	-AES-03	Location:	Hall Near Room 30		
Photo:		Chicago Fa	ucet Company			
				Description:		
		Boys Restroom Handwashing Sink Left Side				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	29-	4-AES-04	Location:	Hall Near Room 30		
Photo:			Manufacturer:	ucet Company		
				Description:		
			Boys Restroom Handwashing Sink Right Side			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	led Action:					

ID:	294-A	ES-05	Location:	Hall Near Rm 30		
Photo:			Manufacturer:	I	Elkay	
				Description:		
		Drinking Fountain	Bubbler - Left			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:		-			

ID:	29	4-AES-06	Location:	Hall Near Rm 30		
Photo:			Manufacturer:	E	Ikay	
				Description:		
		Drinking Fountain Bubbler - Right				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommen	nded Action:					

ID:	29	4-AES-07	Location:	Room 30		
Photo:			Manufacturer:	Chicago Faucet Company		
				Description:		
		Sink				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	294-AES-	08	Location:	Art Room	
Photo:			Manufacturer:	Chicago Fa	ucet Company
				Description:	
		Sink Left Side			
			Result:	<1.0	ppb
			Date Sampled:	3/27/2024	By: JEA
Recomme	nded Action:				•

ID:	294-AES-09	Location:	Art Room		
Photo:		Manufacturer:	Chicago Fa	ucet Company	
			Description:		
		Sink Middle Side			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recomme	nded Action:				

ID:	29-	4-AES-10	Location:	Art	Room
Photo:			Manufacturer:	Chicago Fa	ucet Company
				Description:	
		Sink Right Side			
			Result:	<1.0	ppb
			Date Sampled:	3/27/2024	By: JEA
Recommend	ded Action:				

ID:	294	4-AES-11	Location:	Room 3	2 Restroom	
Photo:			Manufacturer:	Chicago Faucet Compa		
				Description:		
			Handwashing Sink			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	294	4-AES-12	Location:	Room 4	8 Restroom
Photo:		Manufacturer: Chicago Faucet Comp			
				Description:	
			Handwashing Sinl	<	
			Result:	1.2	ppb
			Date Sampled:	3/27/2024	By: JEA
Recommen	ded Action:				

ID:	29	4-AES-13	Location:	Hall	Hall Near 41		
Photo:				Manufacturer: Elka			
				Description:			
			Drinking Fountain	Bubbler - Left	Side		
			Result:	<1.0		ppb	
			Date Sampled:	3/27/2024	Ву:	JEA	
Recommer	nded Action:		-	-	-		

ID:	29	4-AES-14	Location:	Hall	Near 41		
Photo:			Manufacturer:		Elkay		
				Description:			
		Drinking Fountain Bubbler - Right Side					
			Result:	Result: <1.0 ppb			
			Date Sampled: 3/27/2024 By: JEA				
Recommer	nded Action:		-		•		

ID:	294	4-AES-15	Location:	Hall Nec	Hall Near 41 Boys RR			
Photo:			Manufacturer:	Chicago Fa	ucet Company			
				Description:				
			Handwashing Sinl	c Left Side				
			Result:	<1.0	ppb			
			Date Sampled:	3/27/2024	By: JEA			
Recommend	Recommended Action:							

ID:	29-	4-AES-16	Location:	Hall Ned	ar 41 Boys RR	
Photo:			Manufacturer:	Chicago Fo	ucet Company	
				Description:		
		Handwashing Sinl	k Right Side			
			Result:	<1.0 ppb 3/27/2024 By: JEA		
			Date Sampled:			
Recommend	Recommended Action:					

ID:	294	4-AES-17	Location:	Staff R	Staff RR Near 41			
Photo:			Manufacturer:	Chicago Fa	Chicago Faucet Company			
				Description:				
			Handwashing Sink					
			Result:	<1.0		ppb		
			Date Sampled:	led: 3/27/2024 By: JEA				
Recommend	Recommended Action:							

ID:	29	4-AES-18	Location:	Hall Near 41 Girls RR		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
			Handwashing Sink	c Right Side		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024 By: JEA		
Recommend	Recommended Action:					

ID:	29	4-AES-19	Location:	Hall Near 41 Girls RR			
Photo:			Manufacturer:	Chicago Faucet Compa			
				Description:			
		Handwashing Sinl	k Left Side				
			Result:				
			Date Sampled:				
Recommend	Recommended Action:						

ID:	294	4-AES-20	Location:	Roo	m 24/26
Photo:			Manufacturer:	Chicago Fa	ucet Company
				Description:	
		Sink			
			Result:	17.6	ppb
	Date Sampled: 3/27/2024 By:		By: JEA		
Recommended Action:			Replace Fixture/Unit and Resample		

ID:	294	4-AES-21	Location:	Hall Near 24/26		
Photo:			Manufacturer:	Un	known	
				Description:		
TO STATE OF THE ST			Drinking Fountain	Bottle Filler - Le	eft	
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommen	Recommended Action:					

ID:	29	4-AES-22	Location:	Hall Near 24/26				
Photo:			Manufacturer:	Manufacturer: Unknown				
				Description:				
		Drinking Fountain	Bubbler - Right					
			Result: <1.0 ppb Date Sampled: 3/27/2024 By: JEA					
Recommend	Recommended Action:							

ID:	29	4-AES-23	Location:	Girls RR H	Girls RR Hall Near 24/26			
Photo:			Manufacturer:	Chicago Fa	Chicago Faucet Compan			
				Description:				
		Handwashing Sinl	Left Side					
			Result:	esult: <1.0 ppb				
			Date Sampled:	Date Sampled: 3/27/2024 By: JEA				
Recomme	Recommended Action:							

ID:	294	4-AES-24	Location:	Girls RR Hall Near 24/26			
Photo:			Manufacturer:	Manufacturer: Chicago Faucet (
				Description:			
		Handwashing Sinl	k Middle Side				
			Result:	<1.0	ppb		
			Date Sampled:	3/27/2024	By: JEA		
Recommend	ded Action:						

ID:	294	4-AES-25	Location:	Girls RR Hall Near 24/26			
Photo:			Manufacturer:	ufacturer: Chicago Faucet Compo			
				Description:			
			Handwashing Sink Right Side				
			Result:	<1.0	ppb		
			Date Sampled:	3/27/2024	By: JEA		
Recommend	led Action:						

ID:	294-AES-26	Location:	Hall Near	Hall Near 24/26 Boys RR		
Photo:		Manufacturer:	Chicago Fa	ucet Company		
			Description:			
		Handwashing Sir	Handwashing Sink Left Side			
		Result:	<1.0	ppb		
		Date Sampled:	3/27/2024	By: JEA		
Recomme	nded Action:	-	•	:		

ID:	294	4-AES-27	Location:	Hall Near 24/26 Boys RR			
Photo:			Manufacturer:	Manufacturer: Chicago Faucet			
				Description:			
			Handwashing Sink Right Side				
			Result:	<1.0	ppb		
			Date Sampled:	3/27/2024	By: JEA		
Recommen	ded Action:						

ID:	29-	4-AES-28	Location:	Hall Near Room 16		
Photo:			Manufacturer:	E	Elkay	
				Description:		
		Book Cubs Read Votoro	Drinking Fountain	Bottle Filler		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:		-	•	· ·	

ID:	29	4-AES-29	Location:	Hall Ne	ar Room 16
Photo:			Manufacturer:		Oasis
				Description:	
OUT OF GROUPS		Drinking Fountain Bubbler			
			Result:	<1.0	ppb
			Date Sampled:	3/27/2024	By: JEA
Recommer	nded Action:		•		

ID:	294-AES-30	Location:	Girls RR	Girls RR Near Rm 16		
Photo:		Manufacturer:	Chicago Fa	ucet Company		
			Description:			
			ık Left Side			
		Result:	<1.0	ppb		
		Date Sampled:	3/27/2024	By: JEA		
Recommend	ded Action:					

ID:	294	4-AES-31	Location:	Girls RR Near Rm 16			
Photo:			Manufacturer:	Manufacturer: Chicago Faucet Cor			
				Description:			
			Handwashing Sink	k Middle Side			
			Result:	1.1	ppb		
			Date Sampled:	3/27/2024	By: JEA		
Recommend	ded Action:						

ID:	294	1-AES-32	Location:	Girls RR Near Rm 16			
Photo:			Manufacturer:	Manufacturer: Chicago Faucet Co			
				Description:			
		Handwashing Sink Right Side					
			Result:	<1.0	ppb		
			Date Sampled:	3/27/2024	By: JEA		
Recommen	nded Action:						

ID:	294-AES-33	Location:	Boys RR	Near Rm 16		
Photo:		Manufacturer:	Manufacturer: Chicago Faucet Co			
			Description:			
		Handwashing Sir	nk Left Side			
		Result:	<1.0	ppb		
		Date Sampled:	3/27/2024	By: JEA		
Recommer	nded Action:					

ID:	29	4-AES-34	Location:	Boys RR Near Rm 16		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
			Handwashing Sinl	k Middle Side		
			Result:	1.3	ppb	
			Date Sampled: 3/27/2024 By: JEA		By: JEA	
Recommend	ded Action:					

ID:	29	4-AES-35	Location:	Boys RR Near Rm 16		
Photo:			Manufacturer:	Chicago Fo	aucet Company	
				Description:		
		Handwashing Sink Right Side				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recomme	nded Action:		-			

ID:	294	1-AES-36	Location:	Hall Near Room 10		
Photo:			Manufacturer:	(Dasis	
				Description:		
		Drinking Fountain Bottle Filler				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	29-	4-AES-37	Location:	Hall Near Room 10		
Photo:			Manufacturer:	anufacturer: Oasis		
				Description:		
		Drinking Fountain Bubbler				
			Result:	<1.0	ppb	
	Date Sampled: 3/27/20		3/27/2024	By: JEA		
Recommend	led Action:					

ID:	294-AES-38	Location:	Hall Near 10 Boys RR		
Photo:		Manufacturer:	Chicago Fa	ucet Company	
			Description:		
		Handwashing Sin	k Left Side		
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:				

ID:	294-AES-39	Location:	Hall Near 10 Boys RR		
Photo:		Manufacturer:	Chicago Fa	ucet Company	
			Description:		
		Handwashing Sink Middle Side			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recomme	nded Action:				

ID:	29	4-AES-40	Location:	Hall Near 10 Boys RR		
Photo:			Manufacturer:	Chicago Faucet Compo		
				Description:		
			Handwashing Sinl	k Right Side		
			Result:	<1.0	ppb	
	Date Sampled: 3/27/2024		3/27/2024	By: JEA		
Recommen	ded Action:					

ID:	294-AES-41	Location:	Hall Near 10 Girls RR		
Photo:		Manufacturer:	Chicago Faucet Compo		
			Description:		
		Handwashing Sink Left Side			
		Result:	4.3	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:				

ID:	294-	\ES-42	Location:	Hall Near 10 Girls RR		
Photo:			Manufacturer:	ucet Company		
				Description:		
			Handwashing Sinl	k Middle Side		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:					

ID:	29-	4-AES-43	Location:	Hall Near 10 Girls RR		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
		Handwashing Sink Right Side				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	led Action:					

ID:	294-AES-44	Location:	Hall N	lear Gym	
Photo:		Manufacturer:	(Dasis	
			Description:		
		Drinking Fountain	Drinking Fountain Bubbler Left		
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:	-			

ID:	294-	AES-45	Location:	Hall Near Gym		
Photo:			Manufacturer:	(Dasis	
				Description:		
		Drinking Fountain Bubbler Right				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommen	ded Action:					

ID:	29	4-AES-46	Location:	Hall Near Counselor Boys RR		
Photo:			Manufacturer:	nufacturer: Chicago Faucet Coi		
				Description:		
		Handwashing Sink Left				
			Result:	<1.0	ppb	
	Date Sampled: 3/27/2		3/27/2024	By: JEA		
Recommend	ded Action:					

ID:	29	4-AES-47	Location:	Hall Near Counselor Boys RR		
Photo:			Manufacturer:	cturer: Chicago Faucet Com		
				Description:		
		Handwashing Sink Right				
			Result:	<1.0	dqq	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	294-AES-48	Location:	Hall Near Counselor Girls RR			
Photo:		Manufacturer:	Manufacturer: Chicago Faucet Compar			
			Description:			
		Handwashing Sink Left				
		Result:	<1.0	ppb		
Date		Date Sampled:	3/27/2024	By: JEA		
Recomme	nded Action:					

ID:	29	4-AES-49	Location:	Hall Near Counselor Girls RR		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
		Handwashing Sink Right				
			Result:	<1.0	dqq	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	led Action:					

ID:	29	4-AES-50	Location:	Front Office Restroom		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
	Handwashing Sinl	<				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	294	4-AES-51	Location:	Old Art Room		
Photo:			Manufacturer:	K	holer	
				Description:		
		Handwashing Sink				
			Result:	102000	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:			Remove from S	ervice		

ID:	29	4-AES-52	Location:	Old	Art Ro	oom
Photo:			Manufacturer:	1	Delta	
				Description:		
	Large Sink					
			Result:	<1.0		ppb
			Date Sampled:	3/27/2024	Ву:	JEA
Recomme	ended Action:		-	•	-	

ID:	29	4-AES-53	Location:	Room B4		
Photo:			Manufacturer:	Un	known	
				Description:		
				Handwashing Sink		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:		•			

ID:	294	1-AES-54	Location:	Ro	om B5
Photo:			Manufacturer:	Un	known
				Description:	
		Handwashing Sink			
			Result:	7.6	ppb
			Date Sampled:	3/27/2024	By: JEA
Recommer	Recommended Action:		eplace Fixture/Unit c	ınd Resample	

ID:	29	4-AES-55	Location:	Hall Near Room 3		
Photo:				E	Ikay	
				Description:		
		Drinking Fountain Bubbler - Left				
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	29	4-AES-56	Location:	Hall Near Room 3		
Photo:					Elkay	
				Description:		
			Drinking Fountain	ain Bottle Filler - Right		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommer	nded Action:		•		•	

ID:	294	-AES-57	Location:	Hall Near Room 3 Boys RR		
Photo:	Photo:		Manufacturer:	Manufacturer: Chicago Faucet Com		
				Description:		
			Handwashing Sink - Left			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	29	4-AES-58	Location:	Hall Near Room 3 Boys RR		
Photo:				nufacturer: Chicago Faucet Comp		
				Description:		
			Handwashing Sinl	k - Right		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:					

ID:	294-AE	S-59	Location:	Hall Near Room 3 Girls RR		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
		Handwashing Sinl	< - Left			
			Result:	<1.0	ppb	
			Date Sampled:	Date Sampled: 3/27/2024 By: JEA		
Recommend	ded Action:					

ID:	29	4-AES-60	Location:	Hall Near Room 3 Girls RR		
Photo:			Manufacturer:	Chicago Faucet Compan		
				Description:		
			Handwashing Sink	c - Right		
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024 By: JEA		
Recommen	Recommended Action:					



ID:	294	4-AES-62	Location:	Cafeteria Boys RR		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
			Handwashing Sink			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024 By: JEA		
Recommended Action:						

ID:	294-AES-63	Location:	Ki	tchen	
Photo:		Manufacturer:	Manitowoc		
			Description:		
		Ice Machine			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recommen	ded Action:				

ID:	29-	4-AES-64	Location:	Kitchen		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
		WASH RINSE SAN	3 Stage Sink - Left			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:						

ID:	294	4-AES-65	Location:	Kitchen		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
		3 Stage Sink - Righ	nt			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:						

ID:	294-AES-66	Location:	Kitchen		
Photo:		Manufacturer:	F	isher	
			Description:		
		Dish Sprayer - Left			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By: JEA	
Recommend	ded Action:				

ID:	29	4-AES-67	Location:	K	itchei	า
Photo:			Manufacturer:	T&S	Brass	Co.
				Description:		
	Dish Sprayer - Righ	nt				
			Result:	<1.0		ppb
			Date Sampled:	3/27/2024	Ву:	JEA
Recomme	ended Action:		-		•	

ID:	29	4-AES-68	Location:	Kitchen Tray Receiving		
Photo:			Manufacturer:	Chicago Fa	ucet Company	
				Description:		
			Sink			
			Result:	<1.0	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:						

ID:	29	4-AES-69	Location:	Kitchen		
Photo:			Manufacturer:	Fisher		
				Description:		
			Pot Filler			
			Result:	1.2	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:						

ID:	29	4-AES-70	Location:	Ki	itcher	า
Photo:			Manufacturer:	Un	know	/n
				Description:		
		Handwashing Sink	<			
			Result:	<1.0		ppb
			Date Sampled:	3/27/2024	Ву:	JEA
Recommer	nded Action:		-	-	-	

ID:	29	4-AES-71	Location:	Cafeteria		
Photo:			E	Elkay		
				Description:		
OCCU-TEC		Picture not collection Cafeteria	ted - Drinking	Fountain Bubbler		
			Result:	<1.0	ppb	
			Date Sampled: 3/27/2024 By: JEA			
Recommended Action:						

ID:	294	4-AES-72	Location:	ocation: Exterior Playground		
Photo:			Manufacturer:	Unknown		
				Description:		
			Drinking Fountain	Bubbler - Left -	Not Functional	
			Result:	NF	ppb	
			Date Sampled:	3/27/2024	By: JEA	
Recommended Action:		Sar	nple Prior to Return	ing to Service		

ID:	294-AES-73	Location:	Exterior	Playground			
Photo:		Manufacturer:	Manufacturer: Unknown				
			Description:				
		Drinking Fountain	Drinking Fountain Bubbler - Left - Not Functional				
		Result:	NA	ppb			
		Date Sampled:	3/27/2024	By: JEA			
Recommended Action: Sample Prior to Returning to Service							



May 03, 2024

Justin Arnold Occu-Tec 2604 NE Industrial Drive Suite 230 North Kansas City, MO 64117

TEL: (816) 810-3276

FAX:



Illinois 100226
Illinois 1004652024-2
Kansas E-10374
Louisiana 05002
Louisiana 05003
Oklahoma 9978

WorkOrder: 24032336

Dear Justin Arnold:

RE: 923294 AES

TEKLAB, INC received 43 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Patrick Riley
Project Manager

(618)344-1004 ex 44

patrickriley@teklabinc.com



Report Contents

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032336
Client Project: 923294 AES Report Date: 03-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	8
Chain of Custody	Appended



Client Project: 923294 AES

Definitions

http://www.teklabinc.com/

Report Date: 03-May-24

Client: Occu-Tec Work Order: 24032336

Abbr Definition

- * Analytes on report marked with an asterisk are not NELAP accredited
- CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.
 - DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.
 - DNI Did not ignite
- DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.
- ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- IDPH IL Dept. of Public Health
- LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.
- LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
- MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."
- MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
- MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MW Molecular weight
- NC Data is not acceptable for compliance purposes
- ND Not Detected at the Reporting Limit
- NELAP NELAP Accredited
 - PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.
 - RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
 - RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
 - SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
 - Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
 - TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"
- TNTC Too numerous to count (> 200 CFU)



Definitions

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032336
Client Project: 923294 AES Report Date: 03-May-24

Qualifiers

- # Unknown hydrocarbon
- C RL shown is a Client Requested Quantitation Limit
- H Holding times exceeded
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
 - S Spike Recovery outside recovery limits
 - X Value exceeds Maximum Contaminant Level

- B Analyte detected in associated Method Blank
- E Value above quantitation range
- I Associated internal standard was outside method criteria
- M Manual Integration used to determine area response
- R RPD outside accepted recovery limits
- T TIC(Tentatively identified compound)



Client: Occu-Tec

Case Narrative

http://www.teklabinc.com/

Work Order: 24032336

Report Date: 03-May-24

Client Project: 923294 AES

Cooler Receipt Temp: N/A °C

Locations

	Collinsville		Springfield		Kansas City
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998
Email	jhriley@teklabinc.com	Email	KKlostermann@teklabinc.com	Email	jhriley@teklabinc.com
Collinsville Air Chicago					
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.		
	Collinsville, IL 62234-7425		Downers Grove, IL 60515		
Phone	(618) 344-1004	Phone	(630) 324-6855		
Fax	(618) 344-1005	Fax			
Email	EHurley@teklabinc.com	Email	arenner@teklabinc.com		



Accreditations

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032336

Client Project: 923294 AES Report Date: 03-May-24

State	Dept	Cert#	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



Laboratory Results

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032336

Client Project: 923294 AES Report Date: 03-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
-	•	LS BY ICPMS (TOTAL)						
Lead	-, = 00.0,							
24032336-001	A 293-AES-01	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 14:59	03/27/2024 10:30
24032336-002	A 293-AES-02	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:03	03/27/2024 10:31
24032336-003	A 293-AES-03	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:06	03/27/2024 10:32
24032336-004	A 293-AES-04	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:10	03/27/2024 10:33
24032336-005	A 293-AES-05	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:14	03/27/2024 10:34
24032336-006		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:17	03/27/2024 10:35
24032336-007		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:21	03/27/2024 10:36
24032336-008		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:25	03/27/2024 10:38
24032336-009		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:28	03/27/2024 10:39
24032336-010		NELAP	1.0	< 1.0	μg/L	5	05/02/2024 18:52	03/27/2024 10:40
24032336-011		NELAP	1.0	< 1.0	μg/L "	1	04/29/2024 15:50	03/27/2024 10:41
24032336-012		NELAP	1.0	1.2	μg/L "	1	04/29/2024 15:54	03/27/2024 10:43
24032336-013		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 15:58	03/27/2024 10:47
24032336-014		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:01	03/27/2024 10:48
24032336-015		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:05	03/27/2024 10:49
24032336-016		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:09	03/27/2024 10:50
24032336-017		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:12	03/27/2024 10:51
24032336-018		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:16	03/27/2024 10:52
24032336-019		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 16:20	03/27/2024 10:53
24032336-020 24032336-021		NELAP	1.0 1.0	17.6	μg/L	1	04/29/2024 16:42	03/27/2024 10:57 03/27/2024 10:58
24032336-021		NELAP NELAP	1.0	< 1.0 < 1.0	μg/L	1 1	04/29/2024 16:45 04/29/2024 16:49	03/27/2024 10:59
24032336-022		NELAP	1.0	< 1.0 < 1.0	μg/L	1	04/29/2024 16:53	03/27/2024 10:59
24032336-023		NELAP	1.0	< 1.0	μg/L μg/L	1	04/29/2024 16:56	03/27/2024 11:01
24032336-024		NELAP	1.0	< 1.0	μg/L μg/L	1	04/29/2024 17:00	03/27/2024 11:01
24032336-026		NELAP	1.0	< 1.0	μg/L μg/L	1	04/29/2024 17:04	03/27/2024 11:03
24032336-027		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:07	03/27/2024 11:04
24032336-028		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:29	03/27/2024 11:04
24032336-029		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:33	03/27/2024 11:08
24032336-030		NELAP	1.0	1.1	μg/L	1	04/29/2024 17:37	03/27/2024 11:09
24032336-031		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:40	03/27/2024 11:10
24032336-032		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:44	03/27/2024 11:10
24032336-033		NELAP	1.0	1.3	μg/L	1	04/29/2024 17:48	03/27/2024 11:11
24032336-034		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:51	03/27/2024 11:12
24032336-035		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 17:55	03/27/2024 11:14
24032336-036		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 18:10	03/27/2024 11:15
24032336-037		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 18:13	03/27/2024 11:16
24032336-038		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 18:24	03/27/2024 11:17
24032336-039		NELAP	1.0	< 1.0	μg/L	1	04/29/2024 18:28	03/27/2024 11:18
24032336-040		NELAP	1.0	4.3	μg/L	1	04/29/2024 18:32	03/27/2024 11:19
24032336-041		NELAP	1.0	< 1.0	μg/L	1	04/30/2024 11:48	03/27/2024 11:20
24032336-042		NELAP	1.0	< 1.0	μg/L	1	04/30/2024 11:51	03/27/2024 11:21
24032336-043		NELAP	1.0	< 1.0	μg/L	1	04/30/2024 11:55	03/27/2024 11:23
			-		1 0			



Carrier: Craig McKinney

Receiving Check List

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032336 Client Project: 923294 AES Report Date: 03-May-24 Received By: LM

mbon O'llauc Completed by: On:

28-Mar-24

Amber Dilallo

Elizabeth a Hurley Reviewed by: On:

01-Apr-24

Elizabeth A. Hurley

Pages to follow: Chain of custody 4	Extra pages included	0								
Shipping container/cooler in good condition?	Yes 🗸	No 🗌	Not Present	Temp °C	N/A					
Type of thermal preservation?	None 🗸	Ice 🗌	Blue Ice	Dry Ice						
Chain of custody present?	Yes 🗸	No 🗌								
Chain of custody signed when relinquished and received?	Yes 🗸	No 🗌								
Chain of custody agrees with sample labels?	Yes 🗸	No 🗌								
Samples in proper container/bottle?	Yes 🗸	No 🗌								
Sample containers intact?	Yes 🗸	No 🗌								
Sufficient sample volume for indicated test?	Yes 🗹	No 🗌								
All samples received within holding time?	Yes 🗹	No 🗌								
Reported field parameters measured:	Field	Lab	NA 🗸							
Container/Temp Blank temperature in compliance?	Yes 🗸	No \square								
When thermal preservation is required, samples are complice 0.1°C - 6.0°C, or when samples are received on ice the same	between									
Water – at least one vial per sample has zero headspace?	Yes 🗌	No	No VOA vials 🗸							
Water - TOX containers have zero headspace?	Yes	No 🗌	No TOX containers ✓							
Water - pH acceptable upon receipt?	Yes 🗹	No 🗌	NA \square							
NPDES/CWA TCN interferences checked/treated in the field?	Yes	No \square	NA 🗹							
Any No responses must be detailed below or on the COC.										

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

CHAIN OF CUSTODY

Pg_0f_7 Workorder # 24032336

Client: OCCU-TEC I			•	· · · · · · · · · · · · · · · · · · ·	Sa	mpl	es o	n:] ICI	=		BLU	IE IC	E]	XĮ ı	NO IC	E	M	A	°C	
Address: 2604 NE I	ndustrial Drive Suite 230				Pr	eser	ved	in:	X	LA	В		FEL	D		FO	R LA	B US	SE O	NLY		
City/State/Zip: North	Kansas City, MO 64117				LA	B N	OTE	S:	,												4	
Contact: Justin Arno	ld	Phone: 816	6-810-3276	5	L															- in-		
Email: jarnold@oc	cutec.com	Fax: 816-9	994-3478		_				ents	::									-50	535 S	Ø.	
Are these samples known Are there any required re limits in the comment sec	porting limits to be met on the r	Yes	lo s?. If yes, pl	ease provide		So		> أح					24			- A A		(CIE		2115	orr	n
PROJECT NAME/N 923294	UMBER	SAMPLE CO		5 NAME	-	r an	aly	pe	of C	Onta	IIIIE	rs	1	יוטאו	CAI	E Ar	VAL.	1313	REC	10E		"
	Justin Arnold ESULTS REQUESTED 1-2 Day (100% Surcharge) 3 Day (50% Surcharge) Sample ID Date/Time Sampled Matrix													errandeste en								
Lab Use Only			Sampled	Matrix													<u> </u>	<u></u>				
2403233467	293-AES- 💍 (3/28/2024 -	1030	Drinking Water	Х	<u> </u>							✓			\bot			\perp		$oxed{oxed}$	
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08	293-AES- ტ5	3/28/2024 -	1032	Drinking Water	Х								✓						Ц.		Ш	
707	293-AES-	3/28/2024 -	10 33	Drinking Water	Х								√									
005	293-AES- <i>OS</i>	3/28/2024 -	1034	Drinking Water	Х						L		✓			\bot			Ш.			
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009	293-AES- 59	3/28/2024 -	10 39	Drinking Water	Х								√									
010	293-AES-	3/28/2024 -	1040	Drinking Water	Х								1						工	I		
	293-AES- [[3/28/2024 -	1041	Drinking Water	Х					2			✓					·	<u> </u>			
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	100		3/2	8/24 B7 cc												$\frac{1}{2}$	120	}	<u> </u>		7 d	
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			1														<u>i</u>					

^{*}The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

 $Pg^{\frac{7}{2}}of^{\frac{1}{2}}Workorder #_{\frac{7}{2}}4032334$

Client: OCCU-TEC In	nc,				Sa	mple	s on	1:		ICE			BLU	JE IC	Έ		NO I	CE		***************************************	°C	
	ndustrial Drive Suite 230				Pro	eser	ved i	n:	F	LÆ	3		FIEL	.D		 F(OR L	AB U	SE (ONLY	r	
	Kansas City, MO 64117				LA	B NO	OTES	3 :														
Contact: Justin Arnol		Phone: 816	3-810-3276	3																		
Email: jarnold@oco	cutec.com	Fax: 816-9	94-3478		CI	ient	Con	nme	ents:										45		3	
Are these samples known	porting limits to be met on the re	Yes	o s?. If yes, pl			5.		۷.	3/				JA					a de la composition della comp				
	UMBER	SAMPLE CO		S NAME	<u> </u>	arıc	ı Ty _l	pe d	of Co	onta	iner	s		INDI	CAT	EΑ	NAL	YSIS	RE	QUE	STE	ED T
923294		Justin Arnold		:									_									
	SULTS REQUESTED		BILLIN	IG INSTRUCTIONS	UNP	HNO3	Nac	Hos	H Se	NaH	TSP	Other	Lead by									
✓ Standard Other	1-2 Day (100% Solution 3 Day (50% Surci				ead by 200.8 Other TSP NaHSO4 MeOH HCL H2SO4 NaOH HNO3 UNP																	
Lab Use Only	Sample ID	Date/Time	Sampled	Matrix	1								°									
240323346	293-AES- 12	3/28/2024 -	1043	Drinking Water	Х			T		Ī		T.	1	T					П	T	1	
	293-AES- 12	3/28/2024 -	1047	Drinking Water	Х			T		<u> </u>		1	7	T	П	\top		\Box	\sqcap	\top	\top	
	293-AES- 14	3/28/2024 -	1048	Drinking Water	Х								1						П	T		
015	293-AES-	3/28/2024 -	1049	Drinking Water	Х	П							✓						П		T	
016	293-AES- 🗘	3/28/2024 -	1050	Drinking Water	Х								7							T	T	
00	293-AES- [7	3/28/2024 -	1051	Drinking Water	Х								√	Т					П	T		
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021	293-AES- 건	3/28/2024 -	1058	Drinking Water	Х								Z						\Box			
(7)2	293-AES- ZZ	3/28/2024 -	09	Drinking Water	Х								<u> </u>									
	Relinquished By			Date/Time	Received By												Da	ite/T	ime			
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		*****			+												+				-	
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^{*}The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg = 3 of Workorder # 24632334

Client: OCCU-TEC Inc. Samples on: ICE												***		<u> </u>	—	10.11	-			۰,۰		et-	
Client: OCCU-TEC In	nc,				Sa	mple	es on	:	Ц			Ц	BLUI		-		NO I 0	-			°C		
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	Kansas City, MO 64117				LA	BNO	OTES	3 :											is in				
Contact: Justin Arnol	<u>d</u>	Phone: 816	5-810-3276 	<u> </u>												·		<u> </u>	> >		-	************	200
Email: jarnold@oco	cutec.com	Fax: 816-9	94-3478	· · · · · · · · · · · · · · · · · · ·	3		Con									* ** **		j					
Are these samples known Are there any required rep limits in the comment sec	porting limits to be met on the rition:	Yes V N equested analysis	o s?. If yes, pl	ease provide	·	Sgor	<5.0		3/2					up.	CAT	EA	MAL	Vele	DE	OUT	etr	:10	
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923294		Justin Arnold											_			ŀ							
RES Standard Other	her 3 Day (50% Surcharge)													Manufacture of the Control of the Co	ALL MAN CONTRACTOR OF THE PERSON OF THE PERS	AAAAA AAAA AAAAA AAAAA AAAAA AAAAA AAAAA							
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2403233×023	293-AES- 23	3/28/2024 -	100	Drinking Water	Х													Ш	\perp				
024	293-AES- 24	3/28/2024 -	1161	Drinking Water	Х								/							丄		Ш	
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()28	293-AES- 75/	3/28/2024 -	lible	Drinking Water	Х								/										
AL	293 AES- 29 294-1955	3/28/2024	1167	Drinking Water	×								7					П					-
029	293-AES- 30	3/28/2024 -	1108	Drinking Water	Х								/										
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^{*}The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg $\frac{4}{9}$ of $\frac{7}{9}$ Workorder # $\frac{2403233}{9}$

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Client: OCCU-TEC In	1C,			·		•	es ol		Ļ	_		F	╡		CE	L	'					•	
	ndustrial Drive Suite 230				1		ved		L	_] L.A	В	L	JFE	LD			FOR	LAB	USE	ON	<u>.Y</u>		
	Kansas City, MO 64117				LA	B N	OTE:	S:															
Contact: Justin Arnol	d	Phone: 816	5-810-3276	· · · · · · · · · · · · · · · · · · ·																			
Email: jarnold@oc	cutec.com	Fax: 816-9	94-3478						ents														
Are these samples knowr Are there any required rep limits in the comment sec	porting limits to be met on the retion:	Yes V N equested analysi	o s?. If yes, ple	ease provide									1 <i>W</i>	7/2			Ø.	Fr F					
PROJECT NAME/N	UMBER	SAMPLE CO	LECTOR'	SNAME	77	arı	зіу	pe	of C	ont	aine	ers	Н	IIVI.	ICA	TE.	ANA		15 K	T) <u></u>		
923294		Justin Arnold											_										
RES	SULTS REQUESTED 1-2 Day (100% Si 3 Day (50% Surci	* ·	BILLIN	IG INSTRUCTIONS	Lead by 200.8 Ofther TSP NaHSO4 MeOH HCL H2SO4 NaOH HNO3 UNP											шонасомосованняйняйностанийн							
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May 06, 2024

Justin Arnold Occu-Tec 2604 NE Industrial Drive Suite 230 North Kansas City, MO 64117

TEL: (816) 810-3276

FAX:



 Illinois
 100226

 Illinois
 1004652024-2

 Kansas
 E-10374

 Louisiana
 05002

 Louisiana
 05003

 Oklahoma
 9978

WorkOrder: 24032337

Dear Justin Arnold:

RE: 923294 AES

TEKLAB, INC received 27 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Patrick Riley
Project Manager

(618)344-1004 ex 44

patrickriley@teklabinc.com



Report Contents

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032337
Client Project: 923294 AES Report Date: 06-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	8
Chain of Custody	Appended



Client Project: 923294 AES

Definitions

http://www.teklabinc.com/

Report Date: 06-May-24

Client: Occu-Tec Work Order: 24032337

Abbr Definition

- * Analytes on report marked with an asterisk are not NELAP accredited
- CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.
 - DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.
 - DNI Did not ignite
- DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.
- ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- IDPH IL Dept. of Public Health
- LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.
- LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
- MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."
- MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
- MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
- MW Molecular weight
- NC Data is not acceptable for compliance purposes
- ND Not Detected at the Reporting Limit
- NELAP NELAP Accredited
 - PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.
 - RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
 - RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
 - SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
 - Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
 - TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"
- TNTC Too numerous to count (> 200 CFU)



Definitions

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032337
Client Project: 923294 AES Report Date: 06-May-24

Qualifiers

- # Unknown hydrocarbon
- C RL shown is a Client Requested Quantitation Limit
- H Holding times exceeded
- J Analyte detected below quantitation limits
- ND Not Detected at the Reporting Limit
 - S Spike Recovery outside recovery limits
 - X Value exceeds Maximum Contaminant Level

- B Analyte detected in associated Method Blank
- E Value above quantitation range
- I Associated internal standard was outside method criteria
- M Manual Integration used to determine area response
- R RPD outside accepted recovery limits
- T TIC(Tentatively identified compound)



Case Narrative

http://www.teklabinc.com/

Work Order: 24032337

Report Date: 06-May-24

Client: Occu-Tec Client Project: 923294 AES

Cooler Receipt Temp: N/A °C

Locations

	Collinsville		Springfield		Kansas City
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998
Email	jhriley@teklabinc.com	Email	KKlostermann@teklabinc.com	Email	jhriley@teklabinc.com
	Collinsville Air		Chicago		
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.		
	Collinsville, IL 62234-7425		Downers Grove, IL 60515		
Phone	(618) 344-1004	Phone	(630) 324-6855		
Fax	(618) 344-1005	Fax			
Email	EHurley@teklabinc.com	Email	arenner@teklabinc.com		



Accreditations

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032337

Client Project: 923294 AES Report Date: 06-May-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



Client Project: 923294 AES

Laboratory Results

http://www.teklabinc.com/

Report Date: 06-May-24

Client: Occu-Tec Work Order: 24032337

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4	4, 200.8 R5.4, META	LS BY ICPMS (1	ΓΟΤΑL)					
Lead	•	`	•					
24032337-001	A 293-AES-45	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:06	03/27/2024 0:00
24032337-002	A 293-AES-46	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:10	03/27/2024 0:00
24032337-003	A 293-AES-47	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:13	03/27/2024 0:00
24032337-004	A 293-AES-48	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:17	03/27/2024 0:00
24032337-005	A 293-AES-49	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:21	03/27/2024 0:00
24032337-006	A 293-AES-50	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:35	03/27/2024 0:00
24032337-007	A 293-AES-51	NELAP	2000	102000	μg/L	1E+04	05/02/2024 20:16	03/27/2024 0:00
24032337-008	A 293-AES-52	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:39	03/27/2024 0:00
24032337-009	A 293-AES-53	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:43	03/27/2024 0:00
24032337-010	A 293-AES-54	NELAP	1.0	7.6	μg/L	1	04/30/2024 12:46	03/27/2024 0:00
24032337-011	A 293-AES-55	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:50	03/27/2024 0:00
24032337-012	A 293-AES-56	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:54	03/27/2024 11:43
24032337-013	A 293-AES-57	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 12:57	03/27/2024 11:44
24032337-014	A 293-AES-58	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 13:01	03/27/2024 11:45
24032337-015	A 293-AES-59	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 13:05	03/27/2024 11:46
24032337-016	A 293-AES-60	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 13:27	03/27/2024 11:47
24032337-017	A 293-AES-61	NELAP	1.0	< 1.0	μg/L	1	04/30/2024 13:30	03/27/2024 11:50
24032337-018	A 293-AES-62	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:18	03/27/2024 11:52
24032337-019	A 293-AES-63	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:21	03/27/2024 11:57
24032337-020	A 293-AES-64	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:25	03/27/2024 11:58
24032337-021	A 293-AES-65	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:29	03/27/2024 11:59
24032337-022	A 293-AES-66	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:40	03/27/2024 12:00
24032337-023	A 293-AES-67	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 10:43	03/27/2024 12:00
24032337-024	A 293-AES-68	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 11:06	03/27/2024 12:01
24032337-025	A 293-AES-69	NELAP	1.0	1.2	μg/L	1	04/29/2024 11:10	03/27/2024 12:02
24032337-026	A 293-AES-70	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 11:14	03/27/2024 12:03
24032337-027	A 293-AES-71	NELAP	1.0	< 1.0	μg/L	1	04/29/2024 11:17	03/27/2024 12:04



Receiving Check List

http://www.teklabinc.com/

Client: Occu-Tec Work Order: 24032337 Client Project: 923294 AES Report Date: 06-May-24 Received By: LM Carrier: Craig McKinney Elizabeth a Hurley Reviewed by:

On:

mbon O'llauc Completed by: On: 28-Mar-24

Amber Dilallo

01-Apr-24 Elizabeth A. Hurley

Pages to follow: Chain of custody 3	Extra pages included	0			
Shipping container/cooler in good condition?	Yes 🗸	No 🗌	Not Present	Temp °C	N/A
Type of thermal preservation?	None 🗸	Ice	Blue Ice	Dry Ice	
Chain of custody present?	Yes 🗹	No 🗌			
Chain of custody signed when relinquished and received?	Yes 🗹	No 🗌			
Chain of custody agrees with sample labels?	Yes 🗹	No 🗌			
Samples in proper container/bottle?	Yes 🗹	No 🗌			
Sample containers intact?	Yes 🗹	No 🗌			
Sufficient sample volume for indicated test?	Yes 🗸	No 🗌			
All samples received within holding time?	Yes 🗸	No 🗌			
Reported field parameters measured:	Field	Lab 🗌	NA 🗸		
Container/Temp Blank temperature in compliance?	Yes 🗹	No 🗌			
When thermal preservation is required, samples are compliant 0.1°C - 6.0°C, or when samples are received on ice the same		between			
Water – at least one vial per sample has zero headspace?	Yes 🗌	No 🗆	No VOA vials 🗸		
Water - TOX containers have zero headspace?	Yes	No 🗌	No TOX containers		
Water - pH acceptable upon receipt?	Yes 🗸	No 🗌	NA \square		
NPDES/CWA TCN interferences checked/treated in the field?	Yes	No \square	NA 🗹		
Any No responses	must be detailed belo	w or on the	coc.		

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

CHAIN OF CUSTODY

 $Pg \leq of \frac{7}{2}$ Workorder # $\frac{24032337}{2}$

Client: OCCU-TEC Inc,			Sar	nple	s or	1:		ICE			BLU	JE IC	Ε	Щı	NO I	CE	Ŋ,	A	°C		***************************************
Address: 2604 NE Industrial Drive Suite 230			Pre	ser	/ed i	n:	V	LÆ	3		FEL	D		FC	RL	48 U	SE (DNL	Y		
City/State/Zip: North Kansas City, MO 64117			LAI	B NC	TES	3 :															
Contact: Justin Arnold	Phone: 816-810-327	6											***********					26	>		
Email: jarnold@occutec.com	Fax: 816-994-3478		Cli	ent	Con	nme	ents	:								./2		***			
Are there any required reporting limits to be met on the limits in the comment section:	Yes V No requested analysis?. If yes, p No	lease provide		9		plea)				, , , , , , , , , , , , , , , , , , ,										
PROJECT NAME/NUMBER	SAMPLE COLLECTOR	'S NAME	#	and	i Ty _l	pe (of Co	onta	iner	s		NDI	CAT	E AI	NAL'	YSIS	RE	QU	EST	ED	
923294	Justin Arnold										,_										
RESULTS REQUESTED Standard 1-2 Day (100% S Other 3 Day (50% Sure	Surcharge)	NG INSTRUCTIONS	HND	HNO3	NaOH	H2SO4	HC:	NaHSO4	TSP	Other	ead by 200.8		***************************************						***************************************		
Lab Use Only Sample ID	Da t ę/Time Sampled	Matrix																			
2403233)- 293-AES- 45	3/28/2024 -	Drinking Water	Х																\bot		
∞2 293-AES- 4μ	3/28/2024 -	Drinking Water	Х							,	/										
293-AES- 47	3/28/2024 -	Drinking Water	х							,				\perp				\bot			
293-AES- 48	3/28/2024 -	Drinking Water	Х							,	/										
005 293-AES- 41	3/28/2024 -	Drinking Water	Х											\perp							
ODI 293-AES- 50	3/28/2024 -	Drinking Water	х								√										
293-AES- 51	3/28/2024 -	Drinking Water	Х								/					Ì		T			
DF 293-AES- 52	3/28/2024 -	Drinking Water	Х								/			T				\top			
009 293-AES- 53	3/28/2024 -	Drinking Water	Х								7						П	\Box			
() 293-AES- 54	3/28/2024 -	Drinking Water	Х								7							工			
293-AES- 35	3/28/2024 -	Drinking Water	Х								<u>/ </u>										
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CHAIN OF CUSTODY

Pg 4 of 7 Workorder # 24032337

Client: OCCU-TEC II	nc,		•	Sa	mple	es 01	n:	Г	ICI	E	Т	BL	UE I	CE	П	NO I	CE		* .	°C		
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	n Kansas City, MO 64117				LA	B NO	OTE:	S:		-1		•	•						-	60 S	ř	
Contact: Justin Arno		Phone: 816	-810-3276	3															, <u>1</u> 2,8			
Email: jarnold@oc	cutec.com	Fax: 816-9	94-3478		CI	ient	Cor	nm	ents	:				•	· · · · ·	•			- 40° 3 2		100000000000000000000000000000000000000	
Are these samples know	porting limits to be met on the rection:	Yes ✓ N	o s?. If yes, pl				Dan	m					/20		/(NAL	Veic	· DE	OUE	:QTE	·n
923294	OMPEK	Justin Arnold		J HAME	۳	T I	<u> y</u>	Pe				3		TIND			WAL.	1010	T	QUL	干	
RE: Standard Other	SULTS REQUESTED 1-2 Day (100% S 3 Day (50% Surc	iurcharge)		IG INSTRUCTIONS	UNP	HNO3	NaOH	H2SO4	HCL	NaHSO4	TSP	Other	Lead by 200.8								винивалистичности при при при при при при при при при пр	
Lab Use Only	Sample ID	Date/Time S	Sampled	Matrix																		
24032333 ₀₀	293-AES- 54	3/28/2024 -	143	Drinking Water	Х								✓									
013	293-AES- 57	3/28/2024 -	1144	Drinking Water	Х								\									
VIA	293-AES- 5%	3/28/2024 -	1145	Drinking Water	Х								✓									
015	293-AES- <i>୍ରୀ</i>	3/28/2024 -	1144	Drinking Water	Х								✓									
Ollo	293-AES- (4)	3/28/2024 -	1147	Drinking Water	Х						L		√									
Ŏ'n	293-AES- (L)	3/28/2024 -	1150	Drinking Water	Х								✓		Т							
Ois	293-AES- 42	3/28/2024 -	1152	Drinking Water	Х								√									
719	293-AES- (3	3/28/2024 -	1157	Drinking Water	Х								1									
	293-AES- 64	3/28/2024 -	1158	Drinking Water	Х								√								T	
<u> </u>	293-AES- 45	3/28/2024 -	1159	Drinking Water	Х								/									
Ön	293-AES- 64	3/28/2024 -	1200	Drinking Water	Х					$\frac{1}{2}$			✓									
	Relinquished By			Date/Time	Received By										*********		_ /	Da	te/Ti			
			3/28 2/28	ly 67cc				4	30	\bullet	<u>ب</u>	>						>/2 3[2]	0/0 3/2	4 4 —		7 ce- 30
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^{*}The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 7 of 7 Workorder # 240 32 33 7

Client: OCCU-TEC Inc,			Samples on: ICE BLUE											Ī	NO	ICE	:		٥	,C	
Address: 2604 NE Industrial Drive Suite 230			Pre	esen	ved i	n:	F	LA	В	Ē	FE	LD			FOR	LAB	US	E ON	LY		
City/State/Zip: North Kansas City, MO 64117			LA	B NO	OTES	3:					-										
Contact: Justin Arnold	Phone: 816-810-327	76																17	ş		
Email: jarnold@occutec.com	Fax: 816-994-3478		Cli	ent	Con	nm	ents	:									oź.,	45.			- April
Are these samples known to be involved in litigation? If Are these samples known to be hazardous? Are there any required reporting limits to be met on the limits in the comment section: PROJECT NAME/NUMBER	Yes	please provide		RL.										****		į					
923294	SAMPLE COLLECTOR Justin Arnold	(S NAME	#	and	ı ıyı	pe (of C	onta	ine	rs		IND	ICA	IE.	ANA	LYS	SIS I	₹EQ	JES	TEL)
RESULTS REQUESTED ✓ Standard	BILLI urcharge)	NG INSTRUCTIONS	by 200.8 Yther TSP HSO4 IeOH ICL HCL 2SO4 INO3 JNP										***************************************					Myrkidayeyia ya ka			
Lab Use Only Sample ID	Date/Time Sampled	Matrix																			
24072337623 293-AES-G7	3/28/2024 - 1200	Drinking Water	Х	\bigsqcup						Ш	√										
024 293-AES- (28	3/28/2024 - (20)	Drinking Water	Х								√										
⊙(5 293-AES- ίς°9	3/28/2024 - 1202	Drinking Water	Х								√										
()24 293-AES- 70	3/28/2024 - 1703	Drinking Water	Х					$oldsymbol{\perp}$			√										
O27 293-AES- 7/	3/28/2024 - 1704	Drinking Water	Х					\perp			\checkmark										
293-AES-	3/28/2024 - 2004	Drinking Water	Х			\perp					√										
293-AES-	3/28/2024 -	Drinking Water	Х			\perp					√		Π			месолим		T	П		
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293-AES-	3/28/2024 -	Drinking Water	× V																		
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		28/24 67d	+	$\overline{}$			-	~~								<u> </u>		124			70-
		7/24 1030	+				0 }		1/1	<u> </u>	<u> </u>					3/7	<u> </u>	29		05	20_
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