



State Water Resources Control Board

Division of Drinking Water

Lead and Copper Tap Sample Results Reporting Form

This form must be submitted to the regulating entity (DDW District Office or County Agency) for each round of lead and copper sampling

Report Date: (mm/dd/yyyy)	07/07/2022	Sampling Site Change <i>If any sampling sites were changed, please list the old site, new site, and reason for the change in the box below.</i>
Water System Name:	Delphic Elementary School	
Water System Number:	CA4700591	
Sample Schedule:	<input type="radio"/> 6-month <input checked="" type="radio"/> Annual <input type="radio"/> Triennial	
# of Samples Required:	5	
# of Samples Reported:	5	
90th Percentile Level (mg/L)		
Lead:	ND	
Copper:	0.20	

	Sample Date	Sample Site Location/Address	Tier 1, 2 or 3	Result	
				Lead (mg/L)	Copper (mg/L)
01	6/28/2022	4700591 - K-2 Classroom	1	ND	0.10
02	6/28/2022	4700591 - 3-5 Classroom	1	ND	0.068
03	6/28/2022	4700591 - 6-8 Classroom	1	ND	0.19
04	6/28/2022	4700591 - East Restroom	1	ND	0.056
05	6/28/2022	4700591 - Kitchen Sink	1	ND	0.20
06					
07					
08					
09					
10					
11					
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13					
14					
15					
16					
17					
18					
19					
20					

Division of Drinking Water
Lead and Copper Tap Sample Results Reporting Form

Number of Tap Sample Sites Required

The number of tap sample sites required is based on the number of people served (system size) by your water system and also whether you are performing Standard or Reduced Monitoring (*CCR §64675*).

System Size	Minimum Number of Sites	
	Standard Tap Sampling	Reduced Tap Sampling
> 100,000	100	50
10,001 to 100,000	60	30
3,301 to 10,000	40	20
501 to 3,300	20	10
101 to 500	10	5
< 101	5	5

Determining the 90th Percentile Lead and Copper Level

Number of Tap Samples Collected	Determination of 90 th Percentile Lead or Copper Level
5	Average the 4 th and 5 th highest sample results to get the 90 th percentile level
More than 5	Place results in ascending order and assign each sample a number, 1 for the lowest concentration. Multiply the total number of samples by 0.9. Round down to the nearest whole number if the decimal is 0.4 or lower and round up if the decimal is 0.5 or higher. The sample result that corresponds with the nearest whole number is the 90 th percentile.

Notification of Results

As required by *40 Code of Federal Regulations Section 141.85(d)*, within 30 days of learning of the tap monitoring results, I notified the participants, by mailing or by another method approved by the State, of the lead sample results from their individual taps, provided an explanation of the health effects of lead, listed steps the consumer could take to reduce exposure to lead, provided contact information for the water utility, the maximum contaminant level goal for lead, action level for lead, and any definitions.

Notification was done on: 20220708 (date)

SIGNATURE: <i>Sarah Bradley</i>	DATE: 20220708
NAME (Print): Sarah Bradley	TITLE: Chief Operator



CALIFORNIA LABORATORY SERVICES

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July 07, 2022

CLS Work Order #: 22F1623

COC #:

Chris Beebe
Beebe's Water System
8715 Airport Rd
Redding, CA 96002

Project Name: Delphic Elementary

Enclosed are the results of analyses for samples received by the laboratory on 06/29/22 09:45. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,

Marc Foster, Ph.D.
Technical Director

CA SWRCB ELAP Accreditation/Registration number 1233

22F1623

CHAIN OF CUSTODY RECORD



California Laboratory Services
 (916) 638-7301
 3249 Fitzgerald Rd.
 Rancho Cordova, CA 95742

CLS ID No: _____

LOGIN COMMENTS: _____ **SAMPLES CHECKED AGAINST COC BY:** _____

SAMPLES LOGGED IN BY: _____

SAMPLE TEMP RECEIVED AT: _____ **SAMPLES REC'D DAY OF COLLECTION?** (check for yes)

(Other) IR Gun ID = _____ (Observation = _____ °C) (Corr.Factor _____ °C) (Final = _____ °C)

Monrovia IR Gun ID = _____ (Observation = _____ °C) (Corr.Factor _____ °C) (Final = _____ °C)

Compliance Acceptance Criteria: (Chemistry: 4 ± 2 °C) (Microbiology: < 10°C)

TYPE OF ICE: Real _____ Synthetic _____ No Ice _____ **CONDITION OF ICE:** Frozen _____ Partially Frozen _____ Thawed _____ N/A _____

METHOD OF SHIPMENT: Pick-Up / Walk-In / FedEx / UPS / DHL / Area Fast / Top Line / Other: _____

TO BE COMPLETED BY SAMPLER:

COMPANY/AGENCY NAME: Beebe's Water System, inc.		PROJECT CODE: CA4700591 Delphic Elementary	COMPLIANCE SAMPLES <input checked="" type="checkbox"/> NON-COMPLIANCE SAMPLES <input type="checkbox"/>					
			- Requires state forms <input checked="" type="checkbox"/> REGULATION INVOLVED: _____					
EEA CLIENT CODE:	COC ID:	SAMPLE GROUP:	Type of samples (circle one): ROUTINE SPECIAL CONFIRMATION (eg. SDWA, NPDES, etc.)					
TAT requested: rush by adv notice only STD <input type="checkbox"/> 1 wk <input checked="" type="checkbox"/> 3 day <input type="checkbox"/> 2 day <input type="checkbox"/> 1 day			SEE ATTACHED KIT ORDER FOR ANALYSES <input type="checkbox"/> (check for yes), OR					
			List ALL ANALYSES REQUIRED (enter number of bottles sent for each test for each sample)					
SAMPLE DATE	SAMPLE TIME	SAMPLE ID	CLIENT LAB ID	MATRIX*	FIELD DATA	FIELD DATA	Lead and C	SAMPLER COMMENTS
6/28	10AM	4700591_LCR- K-2 Classroom		CFW			X	
		4700591_LCR-3-5 Classroom		CFW			X	
		4700591_LCR - 6-8 Classroom		CFW			X	
		4700591_LCR - East restroom		CFW			X	
		4700591_LCR - Kitchen Sink		CFW			X	

* **MATRIX TYPES:** RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water SEAW = Sea Water BW = Bottled Water SO = Soil O = Other - Please Identify
 RGW = Raw Ground Water FW = Other Finished Water WW = Waste Water SW = Storm Water SL = Sludge

SAMPLED BY:	PRINT NAME	COMPANY/TITLE	DATE	TIME
	Bobin Pasillas	Beebe's Water Systems	6-28	10AM
RELINQUISHED BY:				
	David Birken	BWS	6/29	945AM
RECEIVED BY:				
		CS	6/29	6/29/23 945
RELINQUISHED BY:				
RECEIVED BY:				

3-815-2
Jun



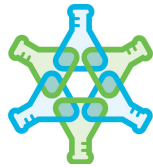
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Beebe's Water System 8715 Airport Rd Redding, CA 96002	Project: Delphic Elementary Project Number: 4700591 Project Manager: Chris Beebe	CLS Work Order #: 22F1623 COC #:
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Metals (Drinking Water) by EPA 200 Series Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
4700591_LCR - K-2 Classroom (22F1623-01) CFW Sampled: 06/28/22 10:00 Received: 06/29/22 09:45									
Copper	86	50	µg/L	1	2205587	07/06/22	07/07/22	EPA 200.8	
Lead	ND	5.0	"	"	"	"	"	"	
4700591_LCR-3-5 Classroom (22F1623-02) CFW Sampled: 06/28/22 10:00 Received: 06/29/22 09:45									
Copper	64	50	µg/L	1	2205587	07/06/22	07/07/22	EPA 200.8	
Lead	ND	5.0	"	"	"	"	"	"	
4700591_LCR - 6-8 Classroom (22F1623-03) CFW Sampled: 06/28/22 10:00 Received: 06/29/22 09:45									
Copper	150	50	µg/L	1	2205587	07/06/22	07/07/22	EPA 200.8	
Lead	ND	5.0	"	"	"	"	"	"	
4700591_LCR - East restroom (22F1623-04) CFW Sampled: 06/28/22 10:00 Received: 06/29/22 09:45									
Copper	100	50	µg/L	1	2205587	07/06/22	07/07/22	EPA 200.8	
Lead	ND	5.0	"	"	"	"	"	"	
4700591_LCR - Kitchen Sink (22F1623-05) CFW Sampled: 06/28/22 10:00 Received: 06/29/22 09:45									
Copper	88	50	µg/L	1	2205587	07/06/22	07/07/22	EPA 200.8	
Lead	ND	5.0	"	"	"	"	"	"	



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Metals (Drinking Water) by EPA 200 Series Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2205587 - EPA 200 No Digestion

Blank (2205587-BLK1)

Prepared: 07/06/22 Analyzed: 07/07/22

Copper	ND	50	µg/L
Lead	ND	5.0	"

LCS (2205587-BS1)

Prepared: 07/06/22 Analyzed: 07/07/22

Copper	90.1	50	µg/L	100	90	85-115
Lead	92.6	5.0	"	100	93	85-115

Matrix Spike (2205587-MS1)

Source: 22G0103-11

Prepared: 07/06/22 Analyzed: 07/07/22

Copper	178	50	µg/L	100	99.1	79	70-130
Lead	94.7	5.0	"	100	2.60	92	70-130

Matrix Spike (2205587-MS2)

Source: 22F1623-01

Prepared: 07/06/22 Analyzed: 07/07/22

Copper	160	50	µg/L	100	85.7	75	70-130
Lead	91.0	5.0	"	100	0.650	90	70-130



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Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference