

TO: Clear Lake Elementary

RE: 2085 W Drahner

WSSN: 21413-63 COUNTY: Oakland DATE: July 7, 2016 SAMPLE NO: 16229 COLLECTED BY: GT

RECEIVED: Acceptable

ANALYTICAL REPORT

An	PARAMETER	Result (ppb)			Site Code / Sample Location		Date/Time Analyzed		Analyst	EPA's MCL / AL	Reporting Limit	Testing Method
Analyzed at Laboratory #9925												SECURE SECURE SECURE SECURE
1.	Copper	130	6/9/16	7:14 AM	Sink	Staff Lounge	6/17/16	12:27 AM	TA	1300 ppb	5 ppb	EPA 200.8
1.	Lead	2	6/9/16	7:14 AM	Sink	Staff Lounge	6/17/16	12:27 AM	TA	15 ppb	1.0 ppb	EPA 200.8
2.	Copper	9	6/9/16	7:22 AM	3C Sink	Kitchen	6/17/16	1:24 AM	TA	1300 ppb	5 ppb	EPA 200.8
2.	Lead	Not Detected	6/9/16	7:22 AM	3C Sink	Kitchen	6/17/16	1:24 AM	TA	15 ppb	1.0 ppb	EPA 200.8
3.	Copper	7.7	6/9/16	7:29 AM	Fountain	Hall @ Rm 22	6/17/16	1:19 AM	TA	1300 ppb	5 ppb	EPA 200.8
3.	Lead	Not Detected	6/9/16	7:29 AM	Fountain	Hall @ Rm 22	6/17/16	1:19 AM	TA	15 ppb	1.0 ppb	EPA 200.8
4.	Copper	11	6/9/16	7:34 AM	Fountain	Hall @ Rm 24	6/17/16	12:13 AM	TA	1300 ppb	5 ppb	EPA 200.8
4.	Lead	1.2	6/9/16	7:34 AM	Fountain	Hall @ Rm 24	6/17/16	12:13 AM	TA	15 ppb	1.0 ppb	EPA 200.8
5.	Copper	Not Detected	6/9/16	7:40 AM	Fountain	Extended School Rm	6/17/16	12:23 AM	TA	1300 ppb	5 ppb	EPA 200.8
5.	Lead	Not Detected	6/9/16	7:40 AM	Fountain	Extended School Rm	6/17/16	12:23 AM	TA	15 ppb	1.0 ppb	EPA 200.8
6.	Copper	59	6/9/16	7:44 AM	Sink	Office	6/17/16	1:09 AM	TA	1300 ppb	5 ppb	EPA 200.8
6.	Lead	1.6	6/9/16	7:44 AM	Sink	Office	6/17/16	1:09 AM	TA	15 ppb	1.0 ppb	EPA 200.8
7.	Copper	8.1	6/9/16	7:50 AM	Fountain	Hall Near Media	6/15/16	11:22 PM	TA	1300 ppb	5 ppb	EPA 200.8
7.	Lead	Not Detected	6/9/16	7:50 AM	Fountain	Hall Near Media	6/15/16	11:22 PM	TA	15 ppb	1.0 ppb	EPA 200.8
8.	Copper	12	6/9/16	7:56 AM	Upper Fountain	Hall @ Rm 5	6/15/16	11:17 PM	TA	1300 ppb	5 ppb	EPA 200.8
8.	Lead	Not Detected	6/9/16	7:56 AM	Upper Fountain	Hall @ Rm 5	6/15/16	11:17 PM	TA	15 ppb	1.0 ppb	EPA 200.8
9.	Copper	9.8	6/9/16	8:00 AM	Lower Fountain	Hall @ Rm 5	6/17/16	12:37 AM	TA	1300 ppb	5 ppb	EPA 200.8
9.	Lead	Not Detected	6/9/16	8:00 AM	Lower Fountain	Hall @ Rm 5	6/17/16	12:37 AM	TA	15 ppb	1.0 ppb	EPA 200.8
10.	Copper	8.5	6/9/16	8:06 AM	Fountain	Near Gym	6/17/16	12:32 AM	TA	1300 ppb	5 ppb	EPA 200.8
10.		Not Detected	6/9/16	8:06 AM	Fountain	Near Gym	6/17/16	12:32 AM	TA	15 ppb	1.0 ppb	EPA 200.8

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UNDERSTANDING YOUR REPORT

Terms	Explanation					
Parameter	The contaminate we tested for in your sample.					
Result	The actual findings of your test.					
Not Detected	The contaminate was not found above the reporting limit.					
Positive	In an absence/presence test the contaminate was found.					
cfu	Colony forming unit is an estimate of viable bacterial or fungal numbers.					
ppm	Parts per million denotes one part per 1,000,000 parts; This is equivalent to one drop of water diluted into 50 liters					
ppb	Parts per billion denotes one part per 1,000,000,000 parts; This is equivalent to one drop of water diluted into 250 chemical drums.					
pCi/L	Picocuries per Liter is a measure of the radioactivity in water.					
Date/Time Sam The date and time the water was collected.						
Sample Locatic This tells you where the sample was collected.						
Date/Time Anal	me Anal The date and time the water was tested.					
Holding Time	The time between sample collection and testing; for compliance must not exceed 30 hours for Total Coliform, 48 hours for Nitrates/Nitrites.					
Analyst	The initials of the location or of who tested your water.					
EPA	Environmental Protection Agency is a government agency whose purpose is to protect human health and the environment.					
MCL	Maximum Contaminate Level is highest amount of a contaminate allowed for safe drinking water set by the EPA.					
	Action Level - EPA level If exceeded triggers treatment or other requirements.					
NSDWS	National Secondary Drinking Water Standard is an unenforceable recommended limit of a contaminate set by the EPA.					
Reporting Limit The reporting limit is a quality control measure. A parameter would need to be above this level to register a reliable result.						
Testing Method The testing method is the procedure we used to test your sample.						

More information on drinking water and the Environmental Protection Agency can be found at: http://water.epa.gov/drink/

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