

CALIFORNIA STATE UNIVERSITY, LONG BEACH
WATER TESTING FOR LEAD

Water samples from University fountains and kitchen sinks were collected between November 1 and November 21, 2017 by Titan Environmental Solutions and sent to a California certified laboratory for analysis. Test results are presented in the following table:

Sample Number	Sample Location	Lead Concentration (ppb)¹	MCL (ppb)²
1101-01	MHB, 9 th Floor Drinking Fountain	Not Detected	15
1101-02	MHB, 8 th Floor Drinking Fountain	31.0	15
1101-03	MHB, 7 th Floor Drinking Fountain	23.7	15
1101-04	MHB, 6 th Floor Drinking Fountain	25.4	15
1101-05	MHB, 5 th Floor Drinking Fountain	13.1	15
1101-06	MHB, 4 th Floor Drinking Fountain	43.7	15
1101-07	MHB, 3 rd Floor Drinking Fountain	19.0	15
1101-08	MHB, 2 nd Floor Drinking Fountain	77.5	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-01	Drinking Fountain at the Center of the S. Wall in the Beach Side Dining Kitchen	Not Detected	15
1110-02	Sink at the Center of the E. Wall in the Beach Side Dining Kitchen	Not Detected	15
1110-03	Sink at the S. End of the E. Wall in the Parkside Dining Kitchen	Not Detected	15
1110-04	Sink at the N. End of the E. Wall in the Parkside Dining Kitchen	Not Detected	15
1110-05	Sink at the Center of the E. Wall in the Hillside Dining Kitchen	Not Detected	15
1110-06	Sink at the Center of the Island at the Center of the Hillside Dining Kitchen	Not Detected	15
1110-07	Drinking Fountain at the E. End of the S. Wall in the Corridor Outside of Room A400 in the UMC Building	Not Detected	15
1110-08	Sink at the Center of the W. Wall in Room C306 Kitchen	Not Detected	15
1110-09	Drinking Fountain at the W. End of the "Home" Dugout at the N. End of the Softball Field	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1121-41	Drinking Fountain at the S. End of the "Visitor" Dugout at the E. End of the Softball Field	67.7 (* Re-test)	15
1121-42	Drinking Fountain at the E. End of the S. Wall in the Corridor Outside of Room S129 in the CPAC Building	Not Detected (* Re-test)	15
1110-12	Sink at the Center of the N. Wall in Room A104 in the Building CPAC	Not Detected	15
1110-13	Sink at the N. End of the E. Wall in the Kitchen at the N. End of the Pyramid Building "The Point"	Not Detected	15
1110-14	Drinking Fountain Located Outside to the W. of the Kitchen at the N. End of the Pyramid Building "The Point"	Not Detected	15
1110-15	Sink at the Center of the W. Wall in Room 106 in the BAAC Building	Not Detected	15
1110-16	Upper Drinking Fountain at the Center of the W. Wall in the Corridor Outside of Room WR101 in the BAAC Building	Not Detected	15
1110-17	Lower Drinking Fountain at the E. End of the N. Wall in the Corridor Outside of Room 369 on the Third Floor of the Building CBA	Not Detected	15
1110-18	Sink at the E. End of the N. Wall in Room 369 on the Third Floor of the Building CBA	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-19	Sink at the W. End of the N. Wall in the Kitchenette Outside Room 007 in the Building PTS	Not Detected	15
1110-20	Sink at the Center of the S. Wall in Room Kitchen in the Building Recycling Center	Not Detected	15
1110-21	Sink at the S. End of the W. Wall in the Adult Restroom in the Infant/Toddler Building	Not Detected	15
1110-22	Sink at the N. End of the E. Wall in the Baby Room in the Infant/Toddler Building	Not Detected	15
1110-23	Sink at the S. End of the E. Wall in the Baby Room in the Infant/Toddler Building	Not Detected	15
1110-24	Sink at the S. End of the W. Wall in the Beginning Walker Room in the Infant/Toddler Building	Not Detected	15
1110-25	Sink at the N. End of the W. Wall in the Beginning Walker Room in the Infant/Toddler Building	Not Detected	15
1110-26	Sink at the Center of the E. Wall in the Beginning Walker Restroom in the Infant/Toddler Building	Not Detected	15
1110-27	Sink at the Center of the W. Wall in the Older Toddler Room in the Infant/Toddler Building	Not Detected	15
1110-28	Sink at the Center of the N. Wall in the Shared Restroom in the Infant/Toddler Building	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-29	Sink at the Center of the S. Wall in the Shared Restroom on Left in the Infant/Toddler Building	Not Detected	15
1110-30	Sink at the Center of the S. Wall in the Shared Restroom on Right in the Infant/Toddler Building	Not Detected	15
1110-31	Sink at the S. End of the W. Wall in the Laundry Room in the Infant/Toddler Building	Not Detected	15
1121-43	Drinking Fountain at the Center of the S. End of the Exterior of the Infant/Toddler Building	Not Detected (*Re-test)	15
1110-33	Drinking Fountain at the Center of the E. End of the Exterior of the Infant/Toddler Building	Not Detected	15
1121-44	Drinking Fountain at the W. End of the N. Wall in the Entry of the CDC Building First Floor	7.48 (* Re-test)	15
1110-35	Sink at the Center of the S.E. Wall in the Restroom #1 of the CDC Building First Floor	Not Detected	15
1110-36	Sink at the N. End of the N.E. Wall in the Children's Entry Restroom of the CDC Building First Floor	Not Detected	15
1110-37	Sink at the Center of the N.W. Wall in the Restroom #2 of the CDC Building First Floor	Not Detected	15
1110-38	Sink at the Center of the E. Wall in the First Floor Kitchen on the Right Side in the CDC Building First Floor	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-39	Sink at the Center of the E. Wall in the First Floor Kitchen on the Left Side in the CDC Building First Floor	Not Detected	15
1110-40	Sink at the Center of the W. Wall in the Second Floor Kitchen in the CDC Building Second Floor	7.5	15
1110-41	Sink at the S. End of the Pony Dividing Wall in the "Blue Side" Restroom in the CDC Building First Floor	Not Detected	15
1121-45	Drinking Fountain at the N. End of the "Blue Side" Play Area in the CDC Building First Floor	6.87 (* Re-test)	15
1110-42	Drinking Fountain at the S. End of the "Purple Side" Play Area in the CDC Building First Floor	Not Detected	15
1110-43	Sink at the N. End of the E. Side of the Pony Dividing Wall in the "Purple Side" Restroom in the CDC Building First Floor	Not Detected	15
1110-44	Sink on the N. End of the E. Side of the Pony Dividing Wall in the "Purple Side" Restroom in the CDC Building First Floor	Not Detected	15
1110-45	Sink at the S. End of the W. Side of the Pony Dividing Wall in the "Purple Side" Restroom in the CDC Building First Floor	Not Detected	15
1110-46	Drinking Fountain at the S. End of the "Blue Side" Play Ground at the S. End of the CDC Building Exterior	Not Detected	15
1110-47	Drinking Fountain at the N. End of the "Purple Side" Play Ground at the N. End of the CDC Building Exterior	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-48	Drinking Fountain at the N. End of the School Age Program Exterior From the Upper Faucet	5.32	15
1110-49	Sink at the W. End of the N. Wall in the Children's Play Area #1 Outside of Restroom #2 in the School Age Program Building	Not Detected	15
1110-50	Sink at the Center of the N. Wall in the Children's Play Area #1 in the School Age Program Building from Left Side Faucet	Not Detected	15
1110-51	Sink at the Center of the E. Wall in the Kitchen of the School Age Program Building	Not Detected	15
1110-52	Sink at Center of the S. Wall in the Children's Area #2 in the School Age Program Building from Right Side Faucet	Not Detected	15
1110-53	Sink at the S. End of the W. Wall in the Hallway Outside Restroom #3 in the School Age Program Building	Not Detected	15
1110-54	Sink at the N. End of the E. Wall in the Restroom #1 in the School Age Program Building	Not Detected	15
1110-55	Sink at the Center of the W. Wall in the Kitchen of the Housing and Residential Life Building	Not Detected	15
1110-56	Sink at the Center of the E. Wall in the Kitchen of the Foundation Building Third Floor	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-57	Drinking Fountain at the E. End of the S. Wall in the Main Corridor Outside the Women's Restroom of the Foundation Building Third Floor	Not Detected	15
1110-58	Sink at the Center of the W. Wall in the Kitchen Entrance of the Student Health and Wellness Building	Not Detected	15
1110-59	Drinking Fountain at the Center of the S. End of the Student Health and Wellness Building Exterior, Near Pool	Not Detected	15
1110-60	Drinking Fountain at the Center of the N. Wall in the Loading Dock of the Student Union Building First Floor	Not Detected	15
1110-61	Sink at the Center of the E. Wall in the Food Court Common Kitchen of the Student Union Building First Floor	Not Detected	15
1110-62	Drinking Fountain at the W. End of the S. Wall in the Elevator/Stair Landing Area of the Student Union Building First Floor	9.85	15
1110-63	Drinking Fountain at the Center of the W. Wall Outside Restrooms in the International House Building	Not Detected	15
1110-64	Sink at the Center of the E. Wall in the Kitchen of the International House Building	9.14	15
1110-65	Drinking Fountain at the E. End of the Japanese Garden Exterior	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-66	Drinking Fountain at the E. End of the Playground at the E. End of the FSC Building	Not Detected	15
1110-67	Sink at the E. End of the N. Wall in the Preschool Room of FCS Building Second Floor	Not Detected	15
1110-68	Sink at the Center of the S. Wall in the Craft Room of the FCS Building Second Floor	Not Detected	15
1110-69	Sink at the S. End of the W. Wall in the Preschool Room of the FCS Building Second Floor	Not Detected	15
1110-70	Sink at the Center of the S. Wall in the Common Restroom Between the Preschool and Toddler Rooms of the FCS Building From the Center Faucet Second Floor	Not Detected	15
1110-71	Sink at the Center of the S. Wall in the Common Restroom Between the Preschool and Toddler Rooms of the FCS Building From the Solitary Sink Faucet Second Floor	Not Detected	15
1110-72	Sink at the Center of the E. Wall in the Toddler Room of the FCS Building Second Floor	Not Detected	15
1110-73	Sink at the Center of the W. Wall in the Toddler Room of the FCS Building Second Floor	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-74	Drinking Fountain at the S. End of the E. Wall in the Corridor Outside Rooms #113 and #114 of the FCS Building Second Floor	Not Detected	15
1110-75	Sink at the Center of the N. Wall in Room #144 (Restroom) of the FCS Building Second Floor	Not Detected	15
1110-76	Sink at the W. End of the S. Wall in Room #113 of the FCS Building Second Floor	Not Detected	15
1110-77	Drinking Fountain at the S. End of the E. Wall in the Landing of the FCS Building 2 nd Floor Next to the Elevator	Not Detected	15
1110-78	Drinking Fountain at the Center of the N. Wall in the Main Corridor Outside of the Elevators of the ECS Building Sixth Floor	9.98	15
1110-79	Sink at the N. End of the E. Wall in Room #664 of the ECS Building Sixth Floor	Not Detected	15
1110-80	Sink at the N. End of the E. Wall in Room #24 of UP Building	Not Detected	15
1110-81	Drinking Fountain in the Tennis Court Area Between Courts #3 and #4	Not Detected	15
1110-82	Water Bottle Filling Station at the N.E. End of the Tennis Courts, Outside of Tennis Court Area	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-83	Drinking Fountain at the Center of the S. End of the Soccer Field	Not Detected	15
1110-84	Drinking Fountain at the Center of the N. End of the Soccer Field	Not Detected	15
1110-85	Drinking Fountain at the N.E. End of the Athletic Field Near the Archery Shed	Not Detected	15
1110-86	Drinking Fountain at the Center of the E. End of the Parking Lot #10A	Not Detected	15
1110-87	Drinking Fountain at the Center of the S. End of the Parking Lot #10A	Not Detected	15
1110-88	Drinking Fountain at the S.W. End of the Pool Area Next to the Electrical Room Exterior	8.60	15
1110-89	Drinking Fountain at the Center of the W. Wall of the KIN Courtyard Exterior	Not Detected	15
1110-90	Drinking Fountain at the Center of the E. Wall of the KIN Courtyard Exterior	Not Detected	15
1110-91	Drinking Fountain at the S.E. End of the Courtyard Near the Wall Street Café Exterior	Not Detected	15
1110-92	Drinking Fountain at the S.W. End of the Courtyard Near the S.E. End of the KIN Building Exterior	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-93	Drinking Fountain at the N. End of the W. Wall in the Boiler Room of the Central Plant Building	Not Detected	15
1110-94	Drinking Fountain at the N.W. End of the Courtyard Near the S.W. End of the PH1 Building Exterior	Not Detected	15
1121-46	Drinking Fountain at the Center of the E. Wall in the Main Corridor of the MLSC Building Near the Elevator From the Upper Faucet	Not Detected (*Re-test)	15
1110-96	Drinking Fountain at the Center of the W. Wall in the Main Corridor of the HSCI Building Across From the Stairwell From the Upper Faucet on the Right	Not Detected	15
1110-97	Drinking Fountain at the N.W. End of the Courtyard Near the S.E. End of the Building FO3 Exterior	Not Detected	15
1110-98	Drinking Fountain at the E. End of the N. Wall in the Main Corridor of the Building FO2 Second Floor	Not Detected	15
1110-99	Bottle Fill Station at the E. End of the N. Wall in the Main Corridor of the Building FO2 First Floor	Not Detected	15
1110-100	Drinking Fountain at the E. End of the Courtyard Near the S. End of Building FA4 Exterior	Not Detected	15
1110-101	Bottle Fill Station at the S. End of the Courtyard Near N.E. End of the "Beach Hut" Exterior	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-102	Bottle Fill Station at the W. End of the Courtyard Near the N.E. End of the Building CLA Exterior	Not Detected	15
1110-103	Drinking Fountain at the S. End of the Building FA1 Exterior Between Restrooms	Not Detected	15
1110-104	Sink at the W. End of the N. Wall in the Kitchen of the "Outpost" Building	Not Detected	15
1110-105	Sink at the S. End of the W. Wall in the Kitchen of the "Outpost" Building Near the Time Clock	Not Detected	15
1110-106	Cup Fill Station at the W. End of the S. Wall in the Drink Station of the "Chart Room" of the Café Building	Not Detected	15
1110-107	Sink at the E. End of the S. Wall in the Drink Station of the "Chart Room" of the Café Building	Not Detected	15
1110-108	Sink at the Center of the S. Wall in the Coffee Prep Area of the "Chart Room" of the Café Building	Not Detected	15
1110-109	Sink of the W. End of the N. Wall in the Dish Wash Area of the Kitchen of the Café Building	Not Detected	15
1110-110	Sink at the Center of the Island Work Station in the Center of the Food Prep Area of the Kitchen in the Café Building	Not Detected	15
1110-111	Sink at the Center of the E. Wall in the Kitchen of the Café Building	Not Detected	15

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Sample Number	Sample Location	Lead Concentration (ppb) ¹	MCL (ppb) ²
1110-112	Pot Fill Station at the Center of the S. Wall in the Cooking Area of the Kitchen in the Café Building	Not Detected	15
1110-113	Sink at the Center of the S. Wall in the Cooking Area of the Kitchen in the Café Building	Not Detected	15
1110-114	Sink at the Center of the E. Wall in the Bakery of the Café Building	Not Detected	15
1110-115	Bart Sink at the Center of the S. Wall in the "Nugget Grill" Area of the Café Building	Not Detected	15
1110-116	Sink at the S. End of the W. Wall in the "Hibachi" Food Service Area of the Food Court in the Café Building	Not Detected	15
1110-117	Sink at the Center of the W. Wall in the "Panda" Food Service Area of the Food Court in the Café Building	Not Detected	15
1110-118	Sink at the Center of the W. Wall in the "Opa Greek" Food Service Area of the Food Court in the Café Building	5.39	15
1110-119	Sink at the W. End of the S. Wall in the "Beach Walk Café" Food Service Area of the Food Court in the Café Building	Not Detected	15
1110-120	Sink at the Center of the E. Wall in the Food Prep Area of the "Beach Walk Café" Area of the Food Court in the Café Building	Not Detected	15
1110-121	Sink at the Center of the N. Wall in the Kitchen of the "Beach Walk" Café Area of the Food Court in the Cafe Building	Not Detected	15

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1110-122	Sink at the W. End of the S. Wall in the Kitchen of the "Beach Walk" Café Area of the Food Court in the Cafe Building	Not Detected	15
1110-123	Sink at the Center of the E. Wall in the "Squeeze Me" Area of the Food Court in the Café Building	Not Detected	15
1110-124	Sink at the Center of the N. Wall in the "Squeeze Me" Area of the Food Court in the Café Building	Not Detected	15
1110-125	Sink at the W. End of the S. Wall in the "Starbucks" Area of the Food Court in the Café Building	Not Detected	15
1110-126	Drinking Fountain at the W. End of the Courtyard Between the LA4 and LA3 Buildings	Not Detected	15
1110-127	Center of the N. Wall in the Courtyard Between the LA3 and LA2 Buildings	Not Detected	15
1110-128	Bottle Fill Station at the N. End of the E. Wall in the Courtyard Between LA3 and LA2 Buildings	Not Detected	15
1110-129	Bottle Fill Station at the S.E. End of the Courtyard Between LA2 and LA1 Buildings	Not Detected	15
1110-130	Bottle Fill Station at the Center of the N. Wall in the Courtyard Between LA1 and LA2 Buildings	Not Detected	15

Note: A copy of the water test report is available upon request.

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