

DEPARTMENT OF THE NAVY

COMMANDER, FLEET ACTIVITIES YOKOSUKA PSC 473 BOX I FPO AP 96349

> 5090 Ser N00/294 9 May 23

From: Commander, Fleet Activities Yokosuka

To: Parents and Staff

Subj: DRINKING WATER LEAD SAMPLING RESULTS AT YOKOSUKA GRIDLEY

LANE CHILD DEVELOPMENT CENTER

Encl: (1) Sample Summary Results Table for Fleet Activities Yokosuka – Gridley Lane Child Development Center (Building 4477)

1. The Navy is committed to maintaining safe drinking water on its installations. Our drinking water distribution system is regularly tested for lead and is in compliance with the Environmental Protection Agency's (EPA) Lead and Copper Rule and the Safe Drinking Water Act.

- 2. Lead exposure is a particular concern for children. Lead in drinking water typically comes from the plumbing inside buildings including lead service lines, fittings, solder, water fountains/coolers, or water faucets. The Navy policy requires we test the lead content of drinking water in priority areas such as schools, youth centers (YCs), and child development centers (CDCs). Lead in Priority Areas (LIPA) testing was conducted at the Yokosuka Gridley Lane Child Development Center (Bldg. 4477) on 15 April 2023.
- 3. I am pleased to report that all drinking water intended for consumption, to include drinking water and water intended for cooking or washing, is at or below the Navy lead screening level of 15 parts per billion.
- 4. Navy environmental personnel conducted this testing at the Yokosuka Gridley Lane Child Development Center following Navy policy. Samples from various locations in the CDC were sent to a Navy Water Quality Oversight Council validated laboratory for analysis.
- 5. We also tested other sinks used for washing. These fixtures were also below screening levels for lead in schools and day care centers. In all, 58 samples were taken and tested.
- 6. A copy of all test results is enclosed for your information. You can also see a hard copy of our water testing results by contacting Gridley Lane Child Development Center, which is open Monday to Friday (0600-1800).
- a. To learn more about lead in drinking water in schools and day care centers visit the following EPA website: https://www.epa.gov/ground-water-and-drinking-water/3ts-reducing-lead-drinking-water

Subj: DRINKING WATER LEAD SAMPLING RESULTS AT YOKOSUKA GRIDLEY LANE CHILD DEVELOPMENT CENTER

- b. To learn more about the installations public water supplier, see the Fleet Activities Yokosuka annual water quality report: https://cnrj.cnic.navy.mil/Operations-and-Management/Water-Quality-Information/Water-quality-reports/#CFAY
- 7. While lead in the drinking water at these facilities is below the Navy screening levels for schools and daycare centers, if you have any health related questions or concerns about lead exposure, you are encouraged to contact your health care provider or if you are a TRICARE beneficiary use the Yokosuka Naval Hospital central appointment line at DSN: 243-5352.

L. D. SOBOL

Sample Summary Results Table

Priority Areas Lead Testing (April 2023) FLEACT Yokosuka - Gridley St. Child Devlopment Center Building: 4477

SAMPLING LOCATION DESCRIPTION				INITIAL SAMPLING RESULTS			RE-	SAMPLING RESULTS	CORRECTIVE ACTIONS	POST-CORRECTIVE ACTION SAMPLING RESULTS Recommended Level = 15 ppb		
			Lead Screening Level of 15 ppb		Lead Screening Level of 15 ppb							
CATEGORY	SAMPLE ID	Room Number	Outlet Location	Outlet Description	First Draw (ppb)	Retest required?	Date Fixture Secured?	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	Description	First Draw (ppb) (See note 2)	Follow up Flush - Collected 30 seconds after First Dra Sampling (ppb)
SAMPLING DATE					4/15/2023			mm/dd/yyyy	mm/dd/yyyy			mm/dd/yyyy
RESULTS DATE					4/25/2023			mm/dd/yyyy	mm/dd/yyyy			mm/dd/yyyy
DRINKING	YSK4477C001	113	Corridor	Cooler	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
DRINKING	YSK4477C002	113	Corridor	Cooler	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F034	127	Kitchen	Faucet	1.5	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F035	127	Kitchen	Faucet	0.5	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F029	127	Kitchen	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F030	127	Kitchen	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F031	127	Kitchen	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F032	127	Kitchen	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F033-A	127	Kitchen	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	YSK4477F033-B	127	Kitchen	Faucet	3.3	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F055	103	Public Toilet	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F036	104	Staff Toilet	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F037	105	Staff Toilet	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F038	111	Breakroom	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F054	112	Nursing Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F001	116	Infants Room	Faucet	0.6	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F002	116	Infants Room	Faucet	0.8	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F003	116	Infants Room	Faucet	3.7	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F004	117	Infants Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F005	117	Infants Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F006	117	Infants Room	Faucet	5.7	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F007	118	Infants Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F008	118	Infants Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F009	118	Infants Room	Faucet	6	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F010	119	Pre-Toddlers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F011	119	Pre-Toddlers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F012	119	Pre-Toddlers Room	Faucet	1.0	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F013	120	Pre-Toddlers Room	Faucet	Not Detected	NO NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F014	120	Pre-Toddlers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F015	120	Pre-Toddlers Room	Faucet	0.6	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F016	121	Pre-Toddlers Room	Faucet	Not Detected	NO NO	N/A	N/A N/A	N/A	N/A	N/A N/A	N/A
WASHING WASHING	YSK4477F017	121	Pre-Toddlers Room	Faucet	0.7	NO NO	N/A		N/A	N/A		N/A
	YSK4477F018	121	Pre-Toddlers Room	Faucet	2.4	NO NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F049	122	Toddlers	Faucet	Not Detected	NO NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F050	122	Toddlers	Faucet	Not Detected	NO NO	N/A	N/A N/A	N/A	N/A	N/A	N/A
WASHING WASHING	YSK4477F051 YSK4477F052	122	Toddlers Toddlers	Faucet	Not Detected	NO NO	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
WASHING	YSK4477F052 YSK4477F053	122 122	Toddlers	Faucet	Not Detected 0.8	NO NO	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
	YSK4477F053 YSK4477F044			Faucet			N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
WASHING		123	Toddlers	Faucet	Not Detected	NO NO		•		-		
WASHING	YSK4477F045 YSK4477F046	123 123	Toddlers	Faucet	Not Detected	NO NO	N/A	N/A N/A	N/A	N/A N/A	N/A N/A	N/A N/A
	YSK4477F046 YSK4477F047		Toddlers	Faucet	Not Detected	NO NO	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
WASHING		123	Toddlers	Faucet	0.8			•		· · · · · · · · · · · · · · · · · · ·		
WASHING	YSK4477F048	123	Toddlers	Faucet	0.7	NO NO	N/A	N/A N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F039	124	Toddlers	Faucet	Not Detected	NO NO	N/A	•	N/A	N/A	N/A	N/A
WASHING	YSK4477F040	124	Toddlers	Faucet	Not Detected	NO NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F041	124	Toddlers	Faucet	Not Detected	NO NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING WASHING	YSK4477F042 YSK4477F043	124 124	Toddlers Toddlers	Faucet Faucet	0.6	NO NO	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A

Enclosure (1)

Sample Summary Results Table

Priority Areas Lead Testing (April 2023)

FLEACT Yokosuka - Gridley St. Child Devlopment Center

Building: 4477

SAMPLING LOCATION DESCRIPTION					INITIAL SAMPLING RESULTS Lead Screening Level of 15 ppb			RE-SAMPLING RESULTS Lead Screening Level of 15 ppb		CORRECTIVE ACTIONS	POST-CORRECTIVE ACTION SAMPLING RESULTS Recommended Level = 15 ppb	
SAMPLING DATE					4/15/2023			mm/dd/yyyy	mm/dd/yyyy			mm/dd/yyyy
RESULTS DATE					4/25/2023			mm/dd/yyyy	mm/dd/yyyy			mm/dd/yyyy
WASHING	YSK4477F019	125	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F020	125	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F021	125	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F022	125	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F023	125	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F024	126	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F025	126	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F026	126	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F027	126	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	YSK4477F028	126	Pre-Schoolers Room	Faucet	Not Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A

Table 2. Summary Statistics										
	INITIAL SAMPLING	DE SAMDI	ING RESULTS		POST-CORRECTIVE					
CATEGORY	RESULTS	RE-SAIVIFE	RE-SAMIFLING RESULTS							
	Lead Screening Level of 15 ppb									
	First Draw (ppb)	Water Fountain	First Draw (ppb)	Follow up Flush	First Draw (ppb)					
Total Drinking	2	0	0	0	0					
Total Drinking > 15 ppb	0	0	0	0	0					
Total Cooking	8	0	0	0	0					
Total Cooking> 15 ppb	0	0	0	0	0					
Total Washing	48	0	0	0	0					
Total Washing > 15 ppb	0	0	0	0	0					
Total Samples	58	0	0	0	0					
Total Samples > 15 ppb	0	0	0	0	0					

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