

DEPARTMENT OF THE NAVY

COMMANDER, FLEET ACTIVITIES CHINHAE PSC 479 BOX 502 FPO AP 96269

September 12, 2024

Dear Staff, Parents, and Caregivers,

- 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 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 drinking water lead content in priority areas such as youth centers, child development group homes, and child development centers.
- 3. I am pleased to report we received the results of recent water testing of the Commander Fleet Activities Chinhae Child Youth Program (CYP) Facility (Bldg. 702) and all drinking water intended for consumption, to include drinking water and water intended for cooking or washing, is below the Navy lead screening level of 10 parts per billion (ppb). Navy environmental personnel conducted this testing at the CYP Facility following Navy policy. In all, 13 samples were collected and sent to an accredited laboratory for analysis. A copy of all test results is in the enclosed document. You can also see a hard copy of our water testing results at CYP, which is open Monday to Friday (0800-1730).
- 4. To learn more about lead in drinking water in schools and childcare centers visit the following Environmental Protection Agency website: https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water.
- 5. If you have any health-related questions or concerns about lead exposure, please contact the Naval Branch Health Clinic Chinhae Preventative Medicine Representative at DSN: (315) 763-8795.

Sincerely,

J. A. DIPASQUALE

Priority Areas Lead Testing (July 2024) CFAC Child Development Center/ Youth Center (Builiding 702)

Table 1. Summary of Results

SAMPLING LOCATION DESCRIPTION			INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS			CORRECTIVE	POST REMEDIATION SAMPLING Recommeded Level = 10 ppb	
						g Level of 10 ppb			ACTIONS		
CATEGORY Water is intended for:	SAMPLE ID	Outlet Description	First Draw (ppb)	Retest required?	Date Fixture Secured?	Water Fountain 15 min. Follow up Flush Sample - Collected day before First Draw Sampling (ppb)	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	Description	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)
SAMPLING DATE RESULTS DATE			7/30/2024 8/28/2024	-		mm/dd/yyyy mm/dd/yyyy	mm/dd/yyyy mm/dd/yyyy	mm/dd/yyyy mm/dd/yyyy		mm/dd/yyyy mm/dd/yyyy	
DRINKING	CFAC-B702-K103-WFC-FD	Kitchen, 103, fountain, Cooler	Not-Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DRINKING	CFAC-B702-Outside-WFB-FD	Outside fountain in play Area, Bubbler	Not-Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	CFAC-B702-K103-KA-FD	Kitchen, 103	1.5	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
COOKING	CFAC-B702-K103-KB-FD	Kitchen, 103	Not-Detected	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-BATH105-LHW-FD	Bathroom, 105	1.2	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-BATH106-LHW-FD	Bathroom, 106	0.7	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-UT103-HHW-FD	Utility, 103	0.6	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-BATH205-LHW-FD	Teen Room, Bathroom, 205	2.4	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-BATH204-LHW-FD	Teen Room, Bathroom, 204	1.5	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-RM202-LHW-FD	Art Room, Classroom, 202	3.6	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-RM302-HWCOMB-FD	Classroom, 302	1.8	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-RM301-HWCOMB-FD	Classroom, 301	1.8	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A
WASHING	CFAC-B702-RM201A-HWCOMB-FD	Classroom, 201A	1.2	NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Table 2. Summary Statistics

CATEGORY	INITIAL SAMPLING RESULTS	RE-SAMPLING RESULTS							
	Lead Screening Level of 10 ppb								
	First Draw (ppb)	Water Fountain Follow up Flush Sample - Collected day before First Draw Sampling (ppb)	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	First Draw (ppb)				
Total Drinking	2	N/A	N/A	N/A	N/A				
Total Drinking > 10 ppb	0	N/A	N/A	N/A	N/A				
Total Cook	2	N/A	N/A	N/A	N/A				
Total Cook> 10 ppb	0	N/A	N/A	N/A	N/A				
Total Washing	9	N/A	N/A	N/A	N/A				
Total Washing > 10 ppb	0	N/A	N/A	N/A	N/A				
Total Samples	13	N/A	N/A	N/A	N/A				
Total Samples > 10 ppb	0	N/A	N/A	N/A	N/A				