DEPARTMENT OF THE NAVY
COMMANDER FLEET ACTIVITIES
SASEBO, JAPAN
PSC 476 BOX 1
FPO AP 96322-0001

5090
Ser 00/0804
October 18, 2019

All Parents or Caregivers
E. J. King Middle and High School

Dear Parent or Caregiver:

SUBJECT: DRINKING WATER AT E. J. KING MIDDLE AND HIGH SCHOOL

The Navy is committed to maintaining safe drinking water on its installations. Our water distribution system is regularly tested for lead and it is in compliance with the Safe Drinking Water Act.

Lead exposure is a particular concern for children. Lead in drinking water may come from plumbing inside buildings including fittings, solder, water fountains/coolers or water faucets. Therefore, the Environmental Protection Agency (EPA) recommends, but does not mandate, that we test the lead content of drinking water in priority areas such as schools, youth centers and child development centers. The Navy has adopted the recommendation as policy. Testing at the Sasebo E.J. King Middle and High School (Buildings 502, 1530 and 1618 Gym) was conducted on June 21, 2019 and September 14, 2019.

I am pleased to report that all drinking water intended for consumption, to include drinking water and water used for cooking and washing, is below the EPA-recommended lead screening level of 15 Parts Per Billion (ppb).

Navy environmental personnel conducted this testing at the E.J. King Middle and High School following Navy and EPA guidelines. Samples were collected from all faucet locations in the school and they were sent to an accredited laboratory for analysis.

More information is available in enclosure (1). Testing results are also available at the CNIC Web site at:
https://www.cnic.navy.mil/regions/cnrj/installations/cfa_sasebo/om/public_works/.html

To learn more about lead in drinking water in schools and day care centers, and additional water quality resources please visit:

- EPA (lead in drinking water in schools and day care centers):
https://www.epa.gov/dwreginfo/drinking-water-schools-and-childcare-facilities
- Drinking Water Taste, Odor, and Color:
http://water.epa.gov/drink/contaminants/secondarystandards.cfm
- CFAS Annual Drinking Water Consumer Confidence Report:
https://www.cnic.navy.mil/regions/cnrj/installations/cfa_sasebo/om/public_works/.html

If you have any concerns at all, please contact my Environmental Team, Ms. Elizabeth Barris (DSN: 315-252-3369 or e-mail: elizabeth.barris@fe.navy.mil) or Mr. Frederick S. Pianalto (DSN: 315-252-3263 or e-mail: frederick.pianalto@fe.navy.mil).

If you have any health related questions or concerns, I encourage you to contact your health care provide or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider at Commercial: 1-866-645-4584.

Sincerely,

B. L. STALLINGS
Captain, U.S. Navy
Commander,
Fleet Activities Sasebo

Enclosures: 1. Summary of Results

Table 1. Summary of Results — E.J. King Middle and High School

SAMPLING LOCATION DESCRIPTION				INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS	POST REMEDIATION SAMPLING RESULTS	
				Recommeded Level = 15 parts per billion (ppb)								Recommeded Level = 20ppb	
CATEGORY Water Intended For:	Building Number and SAMPLE ID	Room Number - Outlet Description	Comments	First Draw (ppb)	Retest required?	Date Fixture Secured? (See Note 1)	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)	Combined Costs	Description	First Draw (ppb) (See note 2)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)
SAMPLING DATE				6/21/2019			N/A	9/14/2019	9/14/2019				
RESULTS DATE				8/28/2019			N/A	10/17/2019	10/17/2019				
WASHING	502-F1-1-19	201 TOILET MEN'S	FAUCET	2.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F1-2-19	201 TOILET MEN'S	FAUCET	2.1	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F1-4-19	202 TOILET WOMEN'S	FAUCET	2.4	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F1-5-19	202 TOILET WOMEN'S	FAUCET	1.1	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F1-6-19	203 JUNIOR ROTC CLASS	FAUCET	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-F1-7-19	N/A CLASS RM NEXT 211	FAUCET	3.1	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-B1-8-19	N/A CLASS RM NEXT 212	BUBBLER	4.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-F1-9-19	N/A CLASS RM NEXT NEXT 211	FAUCET	1.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-B1-10-19	N/A CLASS RM NEXT NEXT 212	BUBBLER	8.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-F1-11-19	N/A CLASS RM NEXT NEXT NEXT 211	FAUCET	1.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-B1-12-19	N/A CLASS RM NEXT NEXT NEXT 212	BUBBLER	1.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-C1-13-19	N/A HALLWAY BY RM 203	COOLER	1.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F2-1-19	301 TOILET MEN'S	FAUCET	9.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F2-2-19	302 TOILET WOMEN'S	FAUCET	1.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F2-3-19	302 TOILET WOMEN'S	FAUCET	1.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F2-4-19	302 TOILET WOMEN'S	FAUCET	1.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-C2-5-19	N/A HALLWAY BY RM 309	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-1-19	T403 TOILET MEN'S	FAUCET	3.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-2-19	T403 TOILET MEN'S	FAUCET	6.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-3-19	T403 TOILET MEN'S	FAUCET	3.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-C3-4-19	N/A N/A	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-5-19	T402 TOILET WOMEN'S	FAUCET	4.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-6-19	T402 TOILET WOMEN'S	FAUCET	2.4	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-7-19	T402 TOILET WOMEN'S	FAUCET	1.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	502-F3-8-19	T401 TOILET UNISEX	FAUCET	3.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-C3-9-19	N/A HALLWAY BY TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	502-C3-10-19	N/A HALLWAY BY	COOLER	2.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-1-19	CA-A6 RECORDS	FAUCET	3.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-2-19	CA-A2 GPC	FAUCET	18	Yes	9/4/2019	N/A	4.1	N.D.	Routine	N/A	N/A	
WASHING	1530-F-3-19	CA-A2 GPC	FAUCET	5.4	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-4-19	CA-A1 SCIENCE LAB	FAUCET	11.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-5-19	CA-A1 SCIENCE LAB	FAUCET	8.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-6-19	CA-A1 SCIENCE LAB	FAUCET	8.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-7-19	CA-A1 SCIENCE LAB	FAUCET	3.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-8-19	CA-A1 SCIENCE LAB	FAUCET	2.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-9-19	CA-A1 SCIENCE LAB	FAUCET	5.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-10-19	CA-A1 SCIENCE LAB	FAUCET	2.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1530-F-13-19	CA-A4 PRINCIPAL RM	FAUCET	1.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-14-19	T101 TOILET MEN'S	FAUCET	1.1	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-15-19	T101 TOILET MEN'S	FAUCET	1.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-16-19	T101 TOILET MEN'S	FAUCET	3.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-18-19	T102 TOILET WOMEN'S	FAUCET	1.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-19-19	T102 TOILET WOMEN'S	FAUCET	1.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-20-19	T102 TOILET WOMEN'S	FAUCET	3.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1530-C-21-19	N/A HALLWAY BY CAFETERIA	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1530-C-22-19	100 CAFETERIA	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-23-19	K100 CAFETERIA KITCHEN	FAUCET	2.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-24-19	K100 CAFETERIA KITCHEN	FAUCET	2.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-25-19	K100 CAFETERIA KITCHEN	FAUCET	2.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-26-19	K100 CAFETERIA KITCHEN	FAUCET	3.3	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-27-19	K100 CAFETERIA KITCHEN	FAUCET	1.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-28-19	K100 CAFETERIA KITCHEN	FAUCET	4.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1530-F-29-19	K100 CAFETERIA KITCHEN	FAUCET	5.4	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F-30-19	K101A TOILET IN KITCHEN OFFICE	FAUCET	5.4	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-1-19	CA-A14 GPC	FAUCET	4.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-2-19	CA-A12 GPC	FAUCET	3.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-3-19	CA-A11 GPC	FAUCET	1.1	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-4-19	CA-A13 GPC	FAUCET	2.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-5-19	T202 TOILET MEN'S	FAUCET	1.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-6-19	T202 TOILET MEN'S	FAUCET	4.8	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-7-19	T202 TOILET MEN'S	FAUCET	6.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-9-19	T201 TOILET WOMEN'S	FAUCET	2.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-10-19	T201 TOILET WOMEN'S	FAUCET	3.2	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1530-F1-11-19	T201 TOILET WOMEN'S	FAUCET	4.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1530-C1-12-19	N/A HALLWAY BY ELEVATOR	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-1-19	114 GYM TOILET MEN'S	FAUCET	1.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-2-19	113 GYM TOILET WOMEN'S	FAUCET	2.9	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-3-19	N/A HALLWAY BY 114 TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-4-19	115 GYM TOILET MEN'S	FAUCET	3.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-5-19	115 GYM TOILET MEN'S	FAUCET	2.7	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-6-19	N/A HALLWAY BY 115	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-8-19	112 GYM TOILET WOMEN'S	FAUCET	5.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-9-19	112 GYM TOILET WOMEN'S	FAUCET	3.0	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-10-19	112 GYM TOILET WOMEN'S	FAUCET	3.6	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-11-19	N/A HALLWAY BY 104	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	

Table 1. Summary of Results E.J. King Middle and High School

SAMPLING LOCATION DESCRIPTION				INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS				CORRECTIVE ACTIONS	POST REMEDIATION SAMPLING RESULTS	
				Recommeded Level = 15 parts per billion (ppb)								Recommeded Level = 20ppb	
CATEGORY Water Intended For:	Building Number and SAMPLE ID	Room Number - Outlet Description	Comments	First Draw (ppb)	Retest required?	Date Fixture Secured? (See Note 1)	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)	Combined Costs	Description	First Draw (ppb) (See note 2)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)
SAMPLING DATE				**6/21/2019**			**N/A**	**9/14/2019**	**9/14/2019**				
RESULTS DATE				**8/28/2019**			**N/A**	**10/17/2019**	**10/17/2019**				
DRINKING	1618-C-12-19	N/A CORRIDOR 101	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-13-19	N/A CORRIDOR 101	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
COOKING	1618-F-14-19	107 MUSIC CLASS KITCHEN	FAUCET	1.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-15-19	101 GYM BY RM 117 TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-16-19	101 GYM BY RM 117 TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-17-19	101 GYM BY RM 116 TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
DRINKING	1618-C-18-19	101 GYM BY RM 116 TOILET	COOLER	N.D.	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-19-19	GYM OUTSIDE FAUCET BY 106	FAUCET	6.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-20-19	GYM OUTSIDE FAUCET BY CORIRDOR	FAUCET	7.3	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-21-19	GYM Staff Room 2	FAUCET	16	YES	9/4/2019	N/A	3.2	N.D.	Routine	N/A	N/A	
WASHING	1618-F-22-19	GYM Staff Room 1	FAUCET	2.5	NO	N/A	N/A	N/A	N/A	Routine	N/A	N/A	
WASHING	1618-F-23-19	GYM Outside Right Side Wall of Building	FAUCET	43.0	YES	9/4/2019	N/A	4.5	N.D.	Routine	N/A	N/A	

Notes:

[1] Affected outlets were immediately secured after receiving verbal communication from the lab on results exceeding the recommended level of 15 ppb.

[2] Post-remediation sampling was initially conducted on [ENTER DATE]. Additional [CORRECTIVE ACTIONS DESCRIPTION] were implemented and final results below recommended level of 15 ppb for sample collected on [ENTER DATE] are shown on the table.

Table 2. Summary Statistics

CATEGORY	INITIAL SAMPLING RESULTS		RE-SAMPLING RESULTS				POST REMEDIATION RESULTS
	Recommeded Level = 15 parts per billion (ppb)						
	First Draw (ppb)			First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)		First Draw (ppb)
Total Drinking	**24**			**0**	**0**		**N/A**
Total Drinking > 15 ppb	**0**			**0**	**0**		**N/A**
Total Cook/Brush	**8**			**0**	**0**		**N/A**
Total Cook/Brush > 15 ppb	**0**			**0**	**0**		**N/A**
Total Washing	**55**			**3**	**3**		**N/A**
Total Washing > 15 ppb	**3**			**0**	**0**		**N/A**
Total Samples	**87**			**3**	**3**		**N/A**
Total Samples > 15 ppb	**3**			**0**	**0**		**N/A**