

DEPARTMENT OF THE NAVY COMMANDING OFFICER NAVAL BASE POINT LOMA 140 SYLVESTER ROAD SAN DIEGO, CALIFORNIA 92106-3521

IN REPLY TO: 11101 Ser N00 October 10, 2019

Dear Parents and Caregivers:

SUBJECT: UPDATE FOR LEAD SAMPLING PROGRAM IN DRINKING WATER AT CHILD DEVELOPMENT CENTERS AND CHILD YOUTH CENTERS AT NAVAL BASE POINT LOMA

As Commanding Officer, the safety and wellness of your children at Naval Base Point Loma (NBPL) Child Development Centers (CDC) and Child Youth Centers (CYC) is one of my top priority. This letter is to update you on the drinking water testing that we performed at our CDCs and CYCs from 15 July to 24 August 2019. This preventive testing is based on U.S. Environmental Protection Agency's recommendation to all schools and day care centers. This recurring testing is conducted on a 5-year cycle and was last conducted at NBPL in 2014.

The intent of this recurring testing is to confirm the lead content levels in the drinking water at NBPL's CDC and CYCs are still below EPA recommended levels of 15 parts per billion (ppb). To put that level into perspective, one part per billion is equal to one drop of water in an Olympic-sized swimming pool. This testing was conducted at the following locations:

- CDC NBPL
- CDC Patrick Wade
- Admiral Hartman Child, Youth & Teen Center
- Chesterton Child, Youth & Teen Center
- Gateway Child, Youth & Teen Center
- Village at Serra Mesa Child, Youth & Teen Center

Of the 237 water outlets tested, 3 were above the 15 ppb EPA recommended action level for lead. These 3 outlets are at the NBPL CDC and were immediately taken out of service. It should be noted that each of these 3 outlets are in locations where children have limited access to their use. These outlets will be replaced, retested, and not put back into service until testing shows they are below 15 ppb. All other water outlets remain in service.

Test results, updates, and actions taken to address any concerns will be available at the CDC/CYC front desk and on our website:

https://www.cnic.navy.mil/regions/cnrsw/installations/navbase_point_loma/om/environmental_support.html.

If you have additional questions regarding the program, please visit the Commander Navy Region Southwest website:

https://www.cnic.navy.mil/regions/cnrsw/om/environmental_support/water_quality_information/lead_in_prior_ity_area_sampling_program.html or call the NBPL Public Affairs Office (619) 553-0090.

If you would like to learn more regarding this issue, please visit: https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/lead, https://www2.epa.gov/nceh/lead/publications/nceh prevent childhood lead poisoning 508.pdf or factsheet accompanying this letter.

Sincerely,

B. W. DICKSON Captain, U. S. Navy

SAMPLE	Sampling Res	sults greater than 15	parts per billion (p	opb) require re-sai	mpling	Re- sampl		Corrective Actions	
ID	First draw	Water Intended	Lab Sample	Sample	Retest required	Lead screening	g Level 15 ppb	Re-Sample	Description
NAME	Results	use	Control #	Collection	(yes) / (no)	First draw	Follow-up flush	Collection	
CDC-NBPL-B 377	(ppb)			Date		(ppb)	(ppb)	Date	
R-122-S3	0.323	Drinking	19H58601	8/23/2019	NO				
R-105_S3A	21.8	Drinking	19H58602	8/23/2019	YES				RESAMPLE/RE-TEST
R-105_S3A-2FD	26.3	Drinking	1500-05	9/12/2019	YES	26.3		9/12/2019	REPLACE FIXTURE
R-105_S3A-3OSF	4.55	Drinking	1500-06	9/12/2019	YES		4.55	9/12/2019	REPLACE FIXTURE
R-103-S1	0.962	Drinking	H520-08	8/17/2019	NO				
R-103-S2	0.223	Drinking	H520-09	8/17/2019	NO				
R-104-S1	0.246	Drinking	H520-10	8/17/2019	NO				
R-104-S2	0.686	Drinking	H520-11	8/17/2019	NO				
R-105-S1	2.38	Drinking	H520-05	8/17/2019	NO				
R-105-S2	2.3	Drinking	H520-06	8/17/2019	NO				
R-105-S3	5.48	Drinking	H520-07	8/17/2019	NO				
R106-S1	2.22	Drinking	H520-01	8/17/2019	NO				
R-106_S1A	17.6	Drinking	H520-02	8/17/2019	YES				RESAMPLE/RE-TEST
R-106_S1A-2FD	16.5	Drinking	1500-03	9/12/2019	YES	16.5		9/12/2019	REPLACE FIXTURE
R-106_S1A-30SF	3.09	Drinking	1500-04	9/12/2019	YES		3.09	9/12/2019	REPLACE FIXTURE
R106-S2	0.44	Drinking	H520-03	8/17/2019	NO				
R106-S3	1.53	Drinking	H520-04	8/17/2019	NO				
OS1	6.08	Drinking	H520-12	8/17/2019	NO				
HB1	2.84	Water Play	H520-13	8/17/2019	NO				
OS2	3.82	Drinking	H520-15	8/17/2019	NO				
HB2	2.32	Drinking	H520-16	8/17/2019	NO				
OS3	6.77	Drinking	H520-18	8/17/2019	NO				
HB3	3.11	Water Play	H520-19	8/17/2019	NO				
BB3	3.66	Drinking	H520-14	8/17/2019	NO				
BB4	0.458	Drinking	H520-17	8/17/2019	NO				
BB5	1.28	Drinking	H521-01	8/17/2019	NO				
BB6	0.278	Drinking	H521-04	8/17/2019	NO				
BB7	1.98	Drinking	H521-07	8/17/2019	NO				
OS4	2.42	Drinking	H521-02	8/17/2019	NO				

SAMPLE	Sampling	Results greater than 1!	parts per billion (p	pb) require re-sampl	linį	Re- sampl	Corrective Actions		
ID	First draw	Water Intended	Lab Sample	Sample	Retest required	Lead screening Level 15 ppb		Re-Sample	Description
NAME	Results	use	Control #	Collection	(yes) / (no)	First draw	Follow-up flush	Collection	
CDC-NBPL-B 377	(ppb)			Date		(ppb)	(ppb)	Date	
OS5	3.95	Drinking	H521-05	8/17/2019	NO				
HB4	6.1	Water Play	H521-03	8/17/2019	NO				
HB5	5.65	Water Play	H521-06	8/17/2019	NO				
ADMIN-S1	1.6	Drinking	H521-08	8/17/2019	NO				
121-S3	0.718	Drinking	H521-09	8/17/2019	NO				
101-S1	0.46	Drinking	H519-09	8/17/2019	NO				
101-S2	0.465	Drinking	H519-10	8/17/2019	NO				
102-S1	0.36	Drinking	H519-19	8/17/2019	NO				
102-S2	0.563	Drinking	H519-20	8/17/2019	NO				
107-S1	1.68	Drinking	H519-15	8/17/2019	NO				
107-S2	1.2	Drinking	H519-16	8/17/2019	NO				
107-S3	2.66	Drinking	H519-17	8/17/2019	NO				
107-S3A	1.4	Drinking	H519-18	8/17/2019	NO				
108-S1	0.307	Drinking	H519-11	8/17/2019	NO				
108-S1A	0.842	Drinking	H519-12	8/17/2019	NO				
108-S2	1.98	Drinking	H519-13	8/17/2019	NO				
108-S3	0.432	Drinking	H519-14	8/17/2019	NO				
109-S1	0.508	Drinking	H519-05	8/17/2019	NO				
109-S2	0.21	Drinking	H519-06	8/17/2019	NO				
109-S3	0.428	Drinking	H519-07	8/17/2019	NO				
109-S3A	0.482	Drinking	H519-08	8/17/2019	NO				
110-S1	0.451	Drinking	H519-01	8/17/2019	NO				
110-S1A	0.327	Drinking	H519-02	8/17/2019	NO				
110-S2	0.583	Drinking	H519-03	8/17/2019	NO				
110-S3	0.464	Drinking	H519-04	8/17/2019	NO				
111-S1	0.626	Drinking	H518-15	8/17/2019	NO				
111-S2	0.573	Drinking	H518-16	8/17/2019	NO				
111-S3	0.372	Drinking	H518-17	8/17/2019	NO				
111-S3A	1.02	Drinking	H518-18	8/17/2019	NO				

SAMPLE	Sampling	Results greater than 15	parts per billion (p	pb) require re-samp	linį	Re- sampl	ing Results		Corrective Actions
ID	First draw	Water Intended	Lab Sample	Sample	Retest required	Lead screening Level 15 ppb		Re-Sample	Description
NAME	Results	use	Control #	Collection	(yes) / (no)	First draw	Follow-up flush	Collection	
CDC-NBPL-B 377	(ppb)			Date	/ /	(ppb)	(ppb)	Date	
112-S1	0.509	Drinking	H518-11	8/17/2019	NO				
112-S1A	0.558	Drinking	H518-12	8/17/2019	NO				
112-S2	0.596	Drinking	H518-13	8/17/2019	NO				
112-S3	0.378	Drinking	H518-14	8/17/2019	NO				
113-S1	0.379	Drinking	H518-05	8/17/2019	NO				
113-S2	0.373	Drinking	H518-06	8/17/2019	NO				
113-S2A	0.666	Drinking	H518-07	8/17/2019	NO				
113-S3	0.276	Drinking	H518-08	8/17/2019	NO				
113-S3A	0.463	Drinking	H518-09	8/17/2019	NO				
114-S1A	0.574	Drinking	H518-01	8/17/2019	NO				
114-S2	0.513	Drinking	H518-02	8/17/2019	NO				
114-S2A	0.317	Drinking	H518-03	8/17/2019	NO				
114-S3	0.24	Drinking	H518-04	8/17/2019	NO				
172-Laundry	1.08	Washing	H518-20	8/17/2019	NO				
173-RR-S1	0.358	Washing	H518-19	8/17/2019	NO				
175-Staff-S1	0.25	Drinking	H518-10	8/17/2019	NO				
114-S1	0.224	Drinking	H517-20	8/17/2019	NO				
115-S1	0.311	Drinking	H517-15	8/17/2019	NO				
115-S2	0.685	Drinking	H517-16	8/17/2019	NO				
115-S2A	1.64	Drinking	H517-17	8/17/2019	NO				
115-S3	0.419	Drinking	H517-18	8/17/2019	NO				
115-S3A	0.373	Drinking	H517-19	8/17/2019	NO				
116-S1	2.46	Drinking	H517-10	8/17/2019	NO				
116-S1A	1.86	Drinking	H517-11	8/17/2019	NO				
116-S2	1.28	Drinking	H517-12	8/17/2019	NO				
116-S2A	2.81	Drinking	H517-13	8/17/2019	NO				
116-S3	1.44	Drinking	H517-14	8/17/2019	NO				
117-S1	2.87	Drinking	H517-07	8/17/2019	NO				
117-S2	1.35	Drinking	H517-08	8/17/2019	NO				

SAMPLE	Sampling	Results greater than 15	parts per billion (p	pb) require re-samp	linį	Re- sampl	Corrective Actions		
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NAME	Results	use	Control #	Collection	(yes) / (no)	First draw	Follow-up flush	Collection	
CDC-NBPL-B 377	(ppb)			Date		(ppb)	(ppb)	Date	
117-S3	2.53	Drinking	H517-09	8/17/2019	NO				
118-S1	0.585	Drinking	H517-04	8/17/2019	NO				
118-S2	1.02	Drinking	H517-05	8/17/2019	NO				
118-S3	1.15	Drinking	H517-06	8/17/2019	NO				
119-S1	0.576	Drinking	H517-01	8/17/2019	NO				
119-S2	2.13	Drinking	H517-02	8/17/2019	NO				
119-S3	0.447	Drinking	H517-03	8/17/2019	NO				
120-S1	0.528	Drinking	H516-18	8/17/2019	NO				
120-S2	1.22	Drinking	H516-19	8/17/2019	NO				
120-S3	0.487	Drinking	H516-20	8/17/2019	NO				
121-S1	0.951	Drinking	H516-16	8/17/2019	NO				
121-S2	1.52	Drinking	H516-17	8/17/2019	NO				
121-S3	0.718	Drinking	H521-09	8/17/2019	NO				
122-S1	0.316	Drinking	H516-14	8/17/2019	NO				
122-S2	0.616	Drinking	H516-15	8/17/2019	NO				
122-S3	0.323	Drinking	H586-01	8/23/2019	NO				
123-RR-S1	0.994	washing	H516-12	8/17/2019	NO				
125-S1	0.588	Drinking	H516-13	8/17/2019	NO				
127-ktchn-S1	1.55	Cooking	H516-06	8/17/2019	NO				
127-ktchn-S2	0.374	Cooking	H516-07	8/17/2019	NO				
127-ktchn-S3	0.464	Cooking	H516-08	8/17/2019	NO				
127-ktchn-S4	2.44	Cooking	H516-09	8/17/2019	NO				
127-ktchn-S5	1.5	Cooking	H516-10	8/17/2019	NO				
127-ktchn-S6	1.59	Cooking	H516-11	8/17/2019	NO				
R-141-ISO-S1	25.1	washing	H516-05	8/17/2019	YES				Re-Sample/Re-Test
141_ISOLATN_S1-2FD	18.3	washing	1500-01	9/12/2019	YES	18.3		9/12/2019	REPLACE FIXTURE
141_ISOLATN_S1-30SF	1.38	washing	1500-02	9/12/2019	YES		1.38	9/12/2019	REPLACE FIXTURE
145-RR-S1	1.48	washing	H516-03	8/17/2019	NO				
146-RR-S1	0.386	washing	H516-04	8/17/2019	NO				

SAMPLE	Sampling Results greater than 15 parts per billion (ppb) require re-sampling						Re- sampling Results			
ID	First draw	Water Intended	Lab Sample	Sample	Retest required	Lead screening Level 15 ppb		Re-Sample	Description	
NAME	Results	use	Control #	Collection	(yes) / (no)	First draw Follow-up flush		Collection		
CDC-NBPL-B 377	(ppb)			Date		(ppb)	(ppb)	Date		
BB1	0.405	Drinking	H516-01	8/17/2019	NO					
BB2	0.573	Drinking	H516-02	8/17/2019	NO					