



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](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\\_priority\\_area\\_sampling\\_program.html](https://www.cnic.navy.mil/regions/cnrsw/om/environmental_support/water_quality_information/lead_in_priority_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: <http://www2.epa.gov/lead>, [https://www.cdc.gov/nceh/lead/publications/nceh\\_prevent\\_childhood\\_lead\\_poisoning\\_508.pdf](https://www.cdc.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 ID NAME	Sampling Results greater than 15 parts per billion (ppb) require re-sampling					Re- sampling Results			Corrective Actions Description
	First draw Results (ppb)	Water Intended use	Lab Sample Control #	Sample Collection Date	Retest required (yes) / (no)	Lead screening Level 15 ppb		Re-Sample Collection Date	
						First draw (ppb)	Follow-up flush (ppb)		
Patrick Wade									
PWCDC-HB2	0.16	WATER PLAY	H540-01	8/24/2019	NO				
PWCDC-HB3	12.5	WATER PLAY	H540-02	8/24/2019	NO				
PWCDC-BB3	0.147	DRINKING	H540-03	8/24/2019	NO				
PWCDC_KITCHEN_S2B	0.705	COOKING	H540-04	8/24/2019	NO				
PWCDC_KITCHEN_S6	0.214	COOKING	H540-05	8/24/2019	NO				
R137_TODDLR_S5	0.393	DRINKING	19H539-01	8/24/2019	NO				
R139_TODDLR_S1	0.438	DRINKING	19H539-02	8/24/2019	NO				
R139_TODDLR_S2	0.461	DRINKING	19H539-03	8/24/2019	NO				
R139_TODDLR_S3	0.356	DRINKING	19H539-04	8/24/2019	NO				
R139_TODDLR_S4	0.472	DRINKING	19H539-05	8/24/2019	NO				
R139_TODDLR_S5	0.749	DRINKING	19H539-06	8/24/2019	NO				
R141_TODDLR_S1	0.534	DRINKING	19H539-07	8/24/2019	NO				
R141_TODDLR_S2	0.694	DRINKING	19H539-08	8/24/2019	NO				
R141_TODDLR_S3	0.835	DRINKING	19H539-09	8/24/2019	NO				
R141_TODDLR_S4	0.302	DRINKING	19H539-10	8/24/2019	NO				
R141_TODDLR_S5	0.673	DRINKING	19H539-11	8/24/2019	NO				
R143_TODDLR_S1	0.451	DRINKING	19H539-12	8/24/2019	NO				
R143_TODDLR_S2	0.923	DRINKING	19H539-13	8/24/2019	NO				
R143_TODDLR_S3	0.556	DRINKING	19H539-14	8/24/2019	NO				
R143_TODDLR_S4	0.523	DRINKING	19H539-15	8/24/2019	NO				
R143_TODDLR_S5	0.604	DRINKING	19H539-16	8/24/2019	NO				
TDLRHALL_RR_S1	0.795	DRINKING	19H539-17	8/24/2019	NO				
<b>PWCDC-BB1*</b>	<b>1780</b>	<b>DRINKING</b>	<b>H539-18G</b>	<b>8/24/2019</b>	<b>YES*</b>				<b>RE-SAMPLE/RE-TEST</b>
<b>PWCDC-BB1*2FD</b>	<b>0.1</b>	<b>DRINKING</b>	<b>I501-01</b>	<b>9/12/2019</b>	<b>YES*</b>	<b>0.1</b>		<b>9/12/2019</b>	<b>NO ACTION</b>
<b>PWCDC-BB1*30SF</b>	<b>0.1</b>	<b>DRINKING</b>	<b>I501-02</b>	<b>9/12/2019</b>	<b>YES*</b>		<b>0.1</b>	<b>9/12/2019</b>	<b>NO ACTION</b>
<b>PWCDC_HB1*</b>	<b>0.175</b>	<b>WATER PLAY</b>	<b>19H539-19</b>	<b>8/24/2019</b>	<b>NO*</b>				
<b>PWCDC-HB1*2FD</b>	<b>0.893</b>	<b>WATER PLAY</b>	<b>I501-03</b>	<b>9/12/2019</b>	<b>NO*</b>	<b>0.893</b>		<b>9/12/2019</b>	<b>NO ACTION</b>
<b>PWCDC-HB1*30SF</b>	<b>0.144</b>	<b>WATER PLAY</b>	<b>I501-04</b>	<b>9/12/2019</b>	<b>NO*</b>		<b>0.144</b>	<b>9/12/2019</b>	<b>NO ACTION</b>
PWCDC_BB2	2.91	DRINKING	19H539-20	8/24/2019	NO				

\* Sampling technician mislabeled PWCDC-BB1 as PWCDC-HB1 during initial testing. During re-sampling both locations were sampled to ensure data integrity.

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Patrick Wade									
R134_PRETOD_S3	0.645	DRINKING	H538-01	8/24/2019	NO				
R150_INFANT_S1	0.331	DRINKING	H538-02	8/24/2019	NO				
R150_INFANT_S2	0.584	DRINKING	H538-03	8/24/2019	NO				
R150_INFANT_S3	1.62	DRINKING	H538-04	8/24/2019	NO				
R152_INFANT_S1	0.594	DRINKING	H538-05	8/24/2019	NO				
R152_INFANT_S2	0.593	DRINKING	H538-06	8/24/2019	NO				
R152_INFANT_S3	0.732	DRINKING	H538-07	8/24/2019	NO				
R154_INFANT_S1	0.654	DRINKING	H538-08	8/24/2019	NO				
R154_INFANT_S2	0.609	DRINKING	H538-09	8/24/2019	NO				
R154_INFANT_S3	2.1	DRINKING	H538-10	8/24/2019	NO				
R156_INFANT_S1	0.372	DRINKING	H538-11	8/24/2019	NO				
R156_INFANT_S2	1.72	DRINKING	H538-12	8/24/2019	NO				
R156_INFANT_S3	0.619	DRINKING	H538-13	8/24/2019	NO				
R158_INFANT_S1	0.293	DRINKING	H538-14	8/24/2019	NO				
R158_INFANT_S2	0.802	DRINKING	H538-15	8/24/2019	NO				
R158_INFANT_S3	0.634	DRINKING	H538-16	8/24/2019	NO				
R137_TODDLR_S1	0.536	DRINKING	H538-17	8/24/2019	NO				
R137_TODDLR_S2	0.749	DRINKING	H538-18	8/24/2019	NO				
R137_TODDLR_S3	0.28	DRINKING	H538-19	8/24/2019	NO				
R137_TODDLR_S4	0.573	DRINKING	H538-20	8/24/2019	NO				
R103-PRESCI_S1	0.406	DRINKING	H537-01	8/24/2019	NO				
R103-PRESCI_S2	1.14	DRINKING	H537-02	8/24/2019	NO				
R103-PRESCI_S3	0.556	DRINKING	H537-03	8/24/2019	NO				
R103-PRESCI_S4	0.555	DRINKING	H537-04	8/24/2019	NO				
R103-PRESCI_S5	0.735	DRINKING	H537-05	8/24/2019	NO				
PWCDC_W1	0.14	DRINKING	H537-06	8/24/2019	NO				
R126_PRETOD_S1	1.16	DRINKING	H537-07	8/24/2019	NO				
R126_PRETOD_S2	0.647	DRINKING	H537-08	8/24/2019	NO				
R126_PRETOD_S3	0.757	DRINKING	H537-09	8/24/2019	NO				
R128_PRETOD_S1	0.466	DRINKING	H537-10	8/24/2019	NO				

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						First draw (ppb)	Follow-up flush (ppb)		
Patrick Wade									
R128_PRETOD_S2	0.476	DRINKING	H537-11	8/24/2019	NO				
R128_PRETOD_S3	0.53	DRINKING	H537-12	8/24/2019	NO				
R130_PRETOD_S1	0.65	DRINKING	H537-13	8/24/2019	NO				
R130_PRETOD_S2	0.986	DRINKING	H537-14	8/24/2019	NO				
R130_PRETOD_S3	0.625	DRINKING	H537-15	8/24/2019	NO				
R132_PRETOD_S1	0.72	DRINKING	H537-16	8/24/2019	NO				
R132_PRETOD_S2	0.866	DRINKING	H537-17	8/24/2019	NO				
R132_PRETOD_S3	0.899	DRINKING	H537-18	8/24/2019	NO				
R134_PRETOD_S1	0.615	DRINKING	H537-19	8/24/2019	NO				
R134_PRETOD_S2	0.966	DRINKING	H537-20	8/24/2019	NO				
WrkR-RR_S1	0.781	washing	H536-01	8/24/2019	NO				
Off-RR_S1	0.784	washing	H536-02	8/24/2019	NO				
Brk-Rm_S1	0.416	DRINKING	H536-03	8/24/2019	NO				
Janitorial_S1	1.45	washing	H536-04	8/24/2019	NO				
Laundry_S1	1.73	washing	H536-05	8/24/2019	NO				
Kitchen_S1	0.19	COOKING	H536-06	8/24/2019	NO				
Ktchn_S2A	0.856	COOKING	H536-07	8/24/2019	NO				
Ktchn_S3	1.93	COOKING	H536-08	8/24/2019	NO				
Ktchn_S4	0.474	COOKING	H536-09	8/24/2019	NO				
Ktchn_S5	0.353	COOKING	H536-10	8/24/2019	NO				
R107-PS_S1	0.534	DRINKING	H536-11	8/24/2019	NO				
R107-PS_S2	0.714	DRINKING	H536-12	8/24/2019	NO				
R107-PS_S3	0.298	DRINKING	H536-13	8/24/2019	NO				
R107-PS_S4	1.35	DRINKING	H536-14	8/24/2019	NO				
R107-PS_S5	1.13	DRINKING	H536-15	8/24/2019	NO				
R106-PS_S1	0.346	DRINKING	H536-16	8/24/2019	NO				
R106-PS_S2	0.34	DRINKING	H536-17	8/24/2019	NO				
R106-PS_S3	0.546	DRINKING	H536-18	8/24/2019	NO				
R106-PS_S4	0.442	DRINKING	H536-19	8/24/2019	NO				
R106-PS_S5	0.802	DRINKING	H536-20	8/24/2019	NO				