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Sent: Tuesday, July 22, 2014 8:09 AM

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Subject: EXORD (14-45) > SAMPLING AND TESTING FOR LEAD IN DRINKING WATER IN PRIORITY AREAS

To: Region Commanders, Chiefs of Staff, and Executive Directors

Info: All CNIC N-Codes and Special Assistants

Ref: (a) OPNAVINST Memo, Sampling and Testing for Lead in Drinking Water in Priority Areas, 8 Feb 2014

(b) Safe Drinking Water Act, 42 USC 300f-300j

(c) 3Ts for Reducing Lead in Drinking Water in Schools Revised Technical Guidance, October 2006

(d) 3Ts for Reducing Lead in Drinking Water in Child Care Facilities: Revised Technical Guidance, December 2005

The purpose of this EXORD is to inform Navy installations of the requirement to sample and test for lead in priority areas, and to direct Regional Commanders to ensure that installations within the region are on target to meet the December 2014 baseline requirement as mandated by reference (a).

1. SITUATION: A review of installation-level compliance with Navy Policy (established in OPNAVINST 5090.1C) identified significant deficiencies with sampling and testing for lead in priority areas and the maintenance of resultant records for those tests. OPNAV issued reference (a) to redefine a priority area, establish a baseline requirement, establish periodicity for repeat sampling, and detail required recordkeeping and coordination to appropriate stakeholders in the Navy Chain of Command and to potentially-affected parties. The Navy policy is "above and beyond" regulatory requirements as stated in reference (b), and is based on EPA's voluntary "3Ts" (Training, Testing, and Telling) Guidance (references (c) and (d)) to help child care facilities and schools implement simple strategies for managing the health risks of lead in drinking water.

## 2. MISSION:

a. All installations are to: conduct baseline sampling utilizing references (c) and (d) by December 2014, maintain resultant records, and implement immediate corrective action if required.

b. Ensure risk communication is performed to inform all stakeholders before sampling is initiated, to include coordination with Navy Medicine.

## 3. EXECUTION:

a. Region Commanders are to ensure installations have developed an appropriate risk communication strategy to inform stakeholders of their plan to minimize the exposure to lead in priority areas in accordance with references (c) and (d).

b. Region Commanders are to ensure installations are developing sampling plans that identify and track sample locations, include appropriate timing of sample events, and the appropriate identification of water outlets as defined in reference (a). Provide these plans to CNIC N45.

c. Installation Commanders are to ensure coordination with stakeholders and risk communication through the chain of command is conducted before, during, and after the sampling and testing events to include Navy Medicine (refers to Bureau of Surgery and Medicine (BUMED) HQ/NAVMED-East/NAVMED-West).

d. Installation Commanders are to actively track assessment results and ensure appropriate management of corrective action is performed if necessary.

e. Installation Commanders are to conduct necessary risk communication to stakeholders if lead levels exceed the recommended screening level.

4. APPLICABILITY: All CNIC Regions and Installations.

5. COORDINATING INSTRUCTIONS:

a. References (a), (c), and (d) are available at: <https://g2.cnic.navy.mil/teamsites/44d6fd0b-9298-4253-b4f7-ec15b3a1b268/Shared%20Documents/Forms/Active%20Documents.aspx?RootFolder=%2fteamsites%2f44d6fd0b%2d9298%2d4253%2db4f7%2dec15b3a1b268%2fShared%20Documents%2fSampling%20and%20Testing%20for%20Lead%20In%20Drinking%20Water%20In%20Priority%20Areas&FolderCTID=0x01200085A4E51513E40141B53CCA88D10219E3&View=%7bA8AFAC06%2d1718%2d4D4F%2d9A16%2dCBFE7D16DF6D%7d>

b. Reference (b) is available at: <http://water.epa.gov/lawsregs/rulesregs/sdwa/>

c. Disseminate this EXORD and reference (a) to all Installation COs.

d. Ensure sampling plan and testing does not include on or off based residences (e.g. Child Development Homes (CDH) and Family Child Care Homes), which are not part of the definition of priority area.

e. CNIC HQ N45 will coordinate with NAVFAC HQ Environmental and Public Works, BUMED HQ M3, and Region drinking water professionals in supporting execution of this EXORD.

6. LOGISTICS: Not Applicable (NA)

7. FUNDING: Funding for the risk communication, sampling, and testing is covered by Environmental Compliance dollars, and corrective action is covered by BOS contract dollars, Navy Working Capital Fund (NWCF), or Sustainment (ST) funds.

8. PERSONNEL REQUIREMENTS: As outlined in reference (a)

9. REPORTING REQUIREMENTS: As outlined in reference (a).

10. COMMUNICATIONS GUIDANCE: CNIC N4 in coordination with CNIC Public Affairs Office will provide amplifying information to Regions and Commanding Officers as required.

11. COMMAND RELATIONSHIPS: As outlined in reference (a).

12. POINT OF CONTACT:

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Very respectfully,

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