

APR 19 2019

Title: 6.24- ASBESTOS EMERGENCY RESPONSE ENVIRONMENTAL STANDING  
OPERATING PROCEDURES (ESOP)

Related: MCIEAST-MCB CAMLEJO: 5090.62A

1. Purpose: This ESOP provides information regarding the hazards associated with asbestos and issues to be addressed during asbestos emergency response involving potential exposure to airborne concentrations of asbestos. Special procedures are required to minimize the spread of fibers throughout the building after an asbestos fiber release occurs (e.g., the partial collapse of an asbestos containing material (ACM) ceiling or wall, or the accidental disturbance of ACM). Under National Emission Standards for Asbestos Hazard Emergency Response Act regulations, a "major fiber release" (large asbestos episode) is defined as one involving more than three square feet or three linear feet of ACM.

2. Applicability: This ESOP is applicable to all personnel, including contractor personnel, who work in or occupy any building aboard MCB CAMLEJ and MCAS NR where asbestos may be present.

3. Responsibility: Any employees or building occupants who are in proximity to asbestos releases must take the identified necessary precautions and be aware of the safe work practices associated with avoiding and minimizing asbestos exposure.

4. Procedure

a. For those buildings that have been identified as containing asbestos, occupants should be aware of its location by reviewing the Asbestos Notification located on the building's official bulletin boards. If needed, maintenance workers and housekeeping staff can review more detailed information in the Asbestos Information Packet, located in the building's mechanical room that contains the main electrical panel.

b. In the event of a disturbance of known ACM or fibrous material that could potentially be ACM, the building occupant or maintenance employee must immediately evacuate personnel and identify and isolate the regulated area. If possible, heating, ventilation, and air conditioning should be stopped.

c. Occupant or maintenance employees will immediately notify Public Works with an emergency work ticket identifying the potential for release of ACM. Following notification of Public Works, during normal working hours, the APM, or outside of normal working hours, Base Safety, shall be notified as soon as possible. The following information will be required:

- (1) Building number and exact location;
- (2) Description of material(s) disturbed;
- (3) Approximate quantity of material disturbed; and,
- (4) Number of persons in the general proximity to the spill/release.

5. Personnel should not attempt to clean-up or repair damaged ACM. Access to the area should be restricted by best means possible until the APM/Base Safety arrives to post signs to prevent entry by unauthorized persons.

6. If available, the APM will provide a detailed report of the locations of ACM within the building. Using this information, or other building data, Public Works will contract and mobilize an asbestos abatement company/crew. Teams specially trained in emergency response will perform the clean-up using specific methods and specialized equipment to correct the situation.

7. The Asbestos Abatement Contractor shall:

- a. Repair/replace damaged ACM with asbestos-free materials.
- b. Clean all fixtures or other components in the immediate area using wet methods and high-efficiency particulate arresting vacuums.
- c. Place asbestos debris and other cleaning material in labeled, double-sealed bags or impermeable, leak tight containers for disposal.
- d. Transport debris material to the MCB CAMLEJ Landfill.
- e. Provide Public Works with clearance sampling results.

8. Public Works, along with the APM and Industrial Hygiene will review the clearance sampling results and determine if the area is safe for reoccupancy. Industrial Hygiene will inform personnel impacted of sample results and scope of exposure.

9. APM will document asbestos release episode utilizing EMD Asbestos Emergency Response Incident Reporting Form at <https://www.lejeune.marines.mil/Offices-Staff/Environmental-Mgmt/EMD-Approved-Forms/>. Industrial Hygiene will determine if documentation in occupants/workers medical records is required.

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10. Training Requirements

a. For those buildings that have been identified containing asbestos, occupants should be aware of its location by reviewing the Asbestos Notification located on the building's official bulletin boards. If needed, maintenance workers and housekeeping staff can review more detailed information in the Asbestos Information Packet located in the building's mechanical room that contains the main electrical panel.

b. Contractors are responsible for complying with all applicable training requirements relating to asbestos exposure and asbestos cleanup and for providing the training necessary to their workers in order for them to complete their tasks safely.

c. Maintenance workers and housekeeping staff who work in areas where asbestos may be present are required to complete at a minimum, annual asbestos awareness training (2-hour course). The training provides general awareness level information regarding asbestos hazards and control measures.