

MOBILE FACILITY PROGRAM REVIEW
ACTION ITEM

ACTION ITEM NO.: 5-61

DATE SUBMITTED: 4/14/2010

SUBMITTED BY: MARFORPAC

PROBLEM: Emergency release thumbscrew functional check. NAVAIR 19-600-152-6-2, Card 1.1, requires:

d. Emergency release thumbscrew functional check:

- i. Thumbscrew for binding and corrosion.
- ii. Secure door with a padlock
- iii. From the interior of the MF, remove the emergency release thumbscrew.
- iv. Exert pressure to the internal handle to release hasp and open door.
- v. Clean hasp and door surfaces with solvent.
- vi. Lubricate emergency release thumbscrew using MIL-L-7870. Remove padlock and position hasp to door. Install thumbscrew finger tight.
- vii. Apply a one-quarter inch bead of sealant around perimeter of hasp.

This is a 91 day requirement. Removal/replacement of the hasp requires the use of HAZMAT (dry cleaning solvent) and the application of MIL-S-8802, Class B-2. This is time consuming and in my opinion is not necessary at the 91 day interval to ensure the hasp will release in an emergency.

RECOMMENDATION: Remove steps ii, iii, iv, v, vi, and vii from Card 1.1 and place them on Card 10. Performing this at a 364 day interval is adequate to ensure the hasp will release when needed. Make step ii of Card 1.1. read "Lubricate emergency release thumbscrew using MIL-L-7870. Install thumbscrew finger tight".

STATUS: Accepted

ACTION AGENCY: Lakehurst