

The FMSB Newsletter

IMANPY is now FMSB

Yes, we're still in the business of providing classes for nuclear planners, quality assurance personnel, and nuclear mechanics. Help still exists, only it is not from IMANPY, it is from the Fleet Maintenance Support Branch (FMSB) in Norfolk Naval Shipyard. Using a lot of the same people, FMSB in Code 2380.3 performs most of the same functions that the old IMANPY performed. FMSB still gives technical assistance either on site or by phone.

All of the instructors and I are continually improving the quality of our courses. The Nuclear Planners Course (NPC) and the Quality Assurance Officers Course (QAOC) continue to have new workshops added along with new graphic presentations. The Trade Skills Course (TSC) is being taught with six students per class and provides each student his own set of machines and cutting tools. We look forward to having some great classes in FY99. Below is our schedule for this year. Talk to your command or call your detailer if you think you might qualify to attend. (FMSB POC Mike Hardison)

Nuclear Planners Course

NPC 99-1 10 Nov - 16 Dec 1998

NPC 99-2 19 Aug - 22 Sep 1999

Quality Assurance Officers Course

QAOC 99-1 23 Feb - 24 Mar 1999

QAOC 99-2 07 Jul - 05 Aug 1999

Trade Skills Course

TSC 99-1 06 Oct - 17 Nov 1998

TSC 99-2 12 Jan - 23 Feb 1999

TSC 99-3 06 Apr - 14 May 1999

TSC 99-4 13 Jul - 20 Aug 1999

CLEANLINESS REV 12

Revision 12 to the Forces Afloat Cleanliness Manual, NAVSEA 0989-064-3000, was issued in July 1998. This is a complete reissue and formatted so future issues can be on CDROM. The manual has been reorganized and renumbered. FMSB has updated cleanliness training material available. Contact FMSB if your activity would like revision 12 training. (FMSB POC Hod Verble)

RSAOGVs & RSMGVs Seat Leakage

There are new seat leakage requirements after seat repair of reverse seated air operated globe valves (RSAOGVs) and reverse seated manual globe valves (RSMGVs) that will dramatically reduce the time performing seat leakage testing of these valves. NAVSEA 08M letter Ser 08M/98-05671 of June 1998 has the details. (FMSB POC Tom Wunder)

Who owns the Cutting Tool Manual?

On Oct 1, 1998 Westinghouse Plant Apparatus Division (WPAD) accepted cognizance and funding responsibility for the cutting tool technical manual (CUTTING TOOLS for IMAs AND CVNs, NAVSEA S9211-66-MMA-000) and associated tooling. This includes approving and issuing changes to the manual. Manual change requests should be directed to WPAD. FMSB will continue to have the technical lead on this manual. Technical problems, tool design, and tooling availability inquiries should continue to be directed to FMSB.

Revision 6 to the cutting tool technical manual is due out by late November 1998. The major reason for the change is the addition of Chapter 21 (Short Collet I.D. Mount Weld End Prep Tools For ½" and 1" Pipe). (FMSB POC John Hancock)

Quality Notes

Revisions to six Quality Notes (formerly QED Notes) have been issued this year with the latest Table of Contents dated 9/21/98. One new note (Quality Note 24 - Carbide Seat Cutter and Diamond Lap Kits) has been added to the inventory. (FMSB POC Gerry Dodd)

Mockups and Training Valves

FMSB has numerous mockups that can be requested for your training. FMSB has two VO-3/15 valve station mockups for S8G maintenance training. These mockups can be used for valve repair/replacement training. Also, we have primary valve operator training mockups. These mockups have built-in water supply/recirc systems and present problems, such as valve packing leakage and stuck valve cap. We also have a 4" globe valve cap removal/rigging mockup built specifically for CVN's.

We currently maintain approximately 1100 valves in our training valve program. These valves range in design from 1/4" vent and drain valves to 14" HOG valves. Activities can request these valve for their training programs. (POC Robert Stokes)

Basic Trade Skills Lesson Plans

BTSLPs are exportable training packages distributed to authorized activities for standardizing nuclear repair training. During this past fiscal year, one new BTSLP - "Freeze Sealing" was issued. A new BTSLP using the Carbide Cutter Valve Repair Kit has been developed and should be distributed in early 1999. The Lockwire BTSLP is being revised to include instructions on locking cable methods and tools.

Revisions to the following BTSLPs have been distributed in the last six months:

Quality Control 1 - Introduction to Quality Assurance

Quality Control 4 - Nuclear Controlled Work Package

Quality Control 3 - Material Control Forms and Tags

Pipe Joint Fit-Up Fixtures
(FMSB POC Willie T. Mitchell)

LOOKING FOR A FEW GOOD IDEAS

FMSB is looking for the best of the best. If you have a form, database, logbook, macro, or program that your activity has adopted as a result of an audit finding, work process improvement, or just a great new idea that has saved man-rem, man-hours, or improved efficiency, we want to know. We will publish your idea in a future (quarterly) issue of this newsletter with information on how other activities can benefit from it. We can provide a point of contact or make the "idea" available for downloading. (FMSB POC Jim Null)

**NORFOLK NAVAL SHIPYARD
FLEET MAINTENANCE SUPPORT BRANCH
CODE 2380**

PORTSMOUTH VA 23709-5000

(DSN 961-1185 + last four digits)

Your activity can contact the personnel at FMSB concerning the following topics:

Mike Hardison - Supervisor (757) 393-7027
johnhardison@sy.nnsy.navy.mil

**Gerry Dodd - Quality Notes and Freeze Seals
(757) 393-7125 gdodd@sy.nnsy.navy.mil**

Phil Doyle - Technical Manuals and Drawings
(757) 393-7141 pdoyle@sy.nnsy.navy.mil

**John Hancock - Cutting Tools and Lifting and Handling, Plant Conditions (757) 393-7129
jhancock@sy.nnsy.navy.mil**

W. T. Mitchell - Basic Trade Skill Lesson Plans (BTSLP) (757) 393-7039
mitchellwt@sy.nnsy.navy.mil

**Jim Null - On site Training and Sponsorship
(757) 393-7042 jnull@sy.nnsy.navy.mil**

Robert Stokes - Training Valves, Media Discharge, and Mock-ups (757) 393-7124
rstokes@sy.nnsy.navy.mil

**Tim Tew - FWP/CAPS, ShipAlts, JFMM
(757) 393-7140 timotew@sy.nnsy.navy.mil**

Beverly Verble - Course Scheduling (757) 393-7144
bverble@sy.nnsy.navy.mil

**Hod Verble - Reactor Plant/ Steam Plant Cleanliness, Material Control (757) 393-7139
verbleHL.@sy.nnsy.navy.mil**

Tom Wunder - Testing, SubSafe (757) 393-7134
twunder@sy.nnsy.navy.mil

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