

THE FMSB NEWSLETTER

Volume 14

<http://www.nnsy1.navy.mil/FMSB>

February 2002

FMSB WEB PAGE

Mike Hardison

FMSB is now on the Web. You will find the dates for all our scheduled courses, course descriptions, Subject Matter Experts with phone number and e-mail addresses, index of all the Basic Trade Skills Lesson Plans, index of all Quality Notes, and *The FMSB Newsletter*. Future issues will be posted when the Newsletter goes to printing. Come visit us at <http://www.nnsy1.navy.mil/FMSB>. If you have any comments or suggestions, please let us know.

NNSY BEQ/BOQ AVAILABILITY

Jim Null

Norfolk Naval Shipyard is presently in the process of conducting overhauls on several large deck ships. As a result, the BEQ/BOQ stays full most of the time. If you are assigned to a NNSY course and before you detach from your present command, call or have SATO call the BEQ/BOQ, (757) 391-1388, for reservations. If accommodations are not available, obtain a Certificate of Non-availability (CNA) number by phone, then make reservations at a local hotel. You may call FMSB for a list of nearby hotels. If you will not be bringing a car to the area, you should also contact your detailer and request an ORDMOD to include a rental car.

FUTURE ARTICLES

Jim Null

If you have a question or article of interest for *The FMSB Newsletter*, please let us know. We will conduct the research. Request deadline for the next issue is May 3, 2002. Write, E-mail, or call FMSB.

FMSB COURSE SCHEDULE

Nuclear Planners Course

NPC 02-2 29 July - 30 Aug 2002

NPC 03-1 21 Jan - 25 Feb 2003

NPC 03-2 28 Jul - 29 Aug 2003

Quality Assurance Officers Course

QAOC 02-2 22 Apr - 23 May 2002

QAOC 03-1 7 Oct - 8 Nov 2002

QAOC 03-2 21 Apr - 22 May 2003

Nuclear Trade Skills Course

NTSC 02-2 18 Mar - 26 Apr 2002

NTSC 02-3 8 Jul 0 - 16 Aug 2002

NTSC 03-1 1 Oct - 13 Nov 2002

NTSC 03-2 3 Mar - 11 Apr 2003

NTSC 03-2 14 Jul - 22 Aug 2003

Propulsion Plant Trade Skills Course

PPTSC 02-3 13 May - 31 May 2002

PPTSC 02-4 10 Jun - 28 Jun 2002

PPTSC 02-5 9 Sep - 27 Sep 2002

PPTSC 03-1 2 Dec - 20 Dec 2002

PPTSC 03-2 27 Jan - 14 Feb 2003

PPTSC 03-3 5 May - 23 May 2003

PPTSC 03-4 9 Jun - 27 Jun 2003

PPTSC 03-5 8 Sep - 26 Sep 2003

NOTE: All FY 03 Courses are proposed dates. When the schedule is approved, this will be updated.

Dept Hd __ Div Hd __ Supv/LCPO __ TRG/QA __ 38N/RM/M-DIV __ Planning __ File

JOINT FLEET MAINTENANCE MANUAL CHANGE 5

Hod Verble

JFMM Change 5 and TUM ACN-1A have been issued and should be implemented by the time specified by the Type Commanders. All FMSB courses will incorporate the change before the course is taught.

PPTSC 02-1

John Henderson

The first Propulsion Plant Trade Skills Course 02-1 started 7 January with a class of five. Attendees came from NPTU enroute to submarine billets. Feedback from the attendees was very positive.

WRONG VALVE PACKING MATERIAL

John Henderson

When repacking (NAVSEA 0948-LP-012-5000) carbon steel valves, the packing should be the corrosion inhibited type. This type is recognizable by a dull gray powdery finish in lieu of a shiny black appearance exhibited by non-corrosion inhibited packing. FMSB has recently generated a Discrepant Material Report (DMR) that identifies deficient graphitic stem packing procured from NNSY supply. Packing used in carbon steel steam plant valves requires a coating of the zinc corrosion-inhibitor, as identified by NAVSEA 0948-LP-012-5000 and NAVSHIPS 803-2177525. However, the packing retrieved from the supply system did not have this coating. Per NAVICP and DSCP, the correct material had been ordered on contract number SP0540-01-M-F083 from a vendor, but the incorrect material was provided. This may be widespread, since the contract provided nearly 5000 rings of packing. Users should be on the lookout for bad material under this contract number.

RECENTLY COMPLETED TRAINING

Jim Null

FMSB recently completed the following training:

- r TRF KB, November 5 – 9, RFCC training.
- r Norfolk area, November 27 – 28, Operating Unit Training. Topics included Steam Plant/Reactor Plant Cleanliness and Controlled Material.
- r FRANK CABLE, December 3 – 10. Topics included LAR's, Nuclear non-nuclear Interface, SUBSAFE, Research, SHIPALTS, and Technical References/ Drawings.
- r EMORY S. LAND, December 12 -18. Topics included Package Preparation and Format, TWD Changes, Issue, LAR, Nuclear/non-nuclear Interface, Planning and Estimating, Research, SUBSAFE, Technical References, and Valve Repair for Planners.
- r ENTERPRISE, January 7 – 11, Primary Valve Operator.
- r EISENHOWER, January 14 – 18, Steam Plant Cleanliness & Low Pressure (Steam valve) Carbide Seat Cutter.
- r NPTU Ballston Spa, January 19 – 21, Reverse Seated Air Operated Globe Valve Carbide Seat Cutter and valve repair.
- r Norfolk Area Operating Unit Training, February 6 – 7. The topics of Source Documents included technical drawings, technical manuals, RPM, overhaul specifications and resolving conflicts between documents.

UPCOMING TRAINING

Jim Null

FMSB is scheduled to conduct the following training:

r USS ABRAHAM LINCOLN (CVN 72) at Everett WA, March 4 – 6, Steam Plant Cleanliness and Steam Valve Carbide Seat Cutter.

r Bangor/Bremerton WA area Operating Unit Training at Trident Training Facility, March 7 – 13, Steam Plant Cleanliness and Steam Valve Carbide Seat Cutter.

r USS ABRAHAM LINCOLN (CVN 72) at Everett WA, March 11 – 12, Reactor Plant/Steam Plant Cleanliness and Controlled Material for Junior Officers, CMPO, QAS, QAI, CWP Writers and reviewers.

r Bangor/Bremerton WA area Operating Unit Training at Trident Training Facility, March 13 – 14, Reactor Plant/Steam Plant Cleanliness and Controlled Material for Junior Officers, CMPO, QAS, QAI, CWP Writers and reviewers.

To obtain a billet for Operating Unit Training in Bremerton/Bangor area, please contact Submarine Squadron 17 CWO4 JJ O'Connor, (360)-315-1477 or COMNAVAIRPAC ENS Jaime Ward, (619) 767-7364

r New London Operating Unit Training, March 18 – 22. Selected Welding and NDT for Supervisors, TWD Format, SubSafe, Testing, Nuclear Non-Nuclear Interface. SSSU POC MMCM Wilken (860) 694-5802/3862

r Kings Bay Operating Unit Training March 25 – 29. Steam Valve Carbide Seat Cutter with Steam Plant Cleanliness and TWD Format. CSS-20 POC (912) 673-2814.

MASTER INDEX

Jim Null

TOPIC	VOLUME
Acid Brushes	7 & 10
BTSLP	1, 6, 11
CAML	13
Cert Sign Requirements	7
Cleanliness, LP carbide seat cutter	3 & 2
Cleanliness Plugs	4, 10, 12, 13
CTTM	1
Cutting Tool Standardization	8, 11, 13
Electric Drive	7 & 11
Fasteners	9
Graphitic Packing	3
Locking Cable	9
LP Carbide Seat Cutter	6
LP Carbide seat cutter AEL	2
Material Control Changes	6
Packing, primary	7
Packing, CAML	7
Packing, steam valve	7
Planners Handbook	8 & 9
Primary valve torque	5
PVO Training	6 & 11
QA Form 10	9
Quality Notes	1, 12, 13
RPFW Anode Plug	9
Seat Leakage	1
SUBSAFE SMICs	9
Training valves	1 & 8

Previous issues or articles are available by visiting the FMSB WebSite or contacting FMSB by phone or e-mail. (POC Jim Null)

DETAILERS

Detailer information is provided to assist in obtaining billets for FMSB scheduled courses.

Nuclear Planners Course (NPC)
CANTRAC S-661-1022: ETCM (SS) Walker,
p403cd@persnet.navy.mil, (901) 874-3627,
DSN 882-3627, FAX (901) 874-2638.

Quality Assurance Officers Course (QAOC)
CANTRAC S-4H-0001: LCDR Tom
Armstrong
p422a@persnet.navy.mil, (901) 874-3945,
DSN 882-3945, Fax (901) 874-2648.

Nuclear Trade Skills Course (NTSC)
CANTRAC S-661-1025: MMC (SS) Nystrom
p403cg@persnet.navy.mil, (901) 874-3628,
DSN 882-3628.

Propulsion Plant Trade Skills Course (PPTSC) CANTRAC S-661-1026 MMC (SS)
Nystrom, p403cg@persnet.navy.mil, (901)
874-3628, DSN 882-3628.

Primary Valve Operator (PVO)
CANTRAC S-661-0016 Controlled by the
Type Commander and scheduled by
FMSB. (POC Jim Null)

NNSY CODE 138 WELDING & NDT

Johnny Broach - Welding,
BroachJL@nnsy.navy.mil (757) 396-5510/5579
Eugene Charpia NDT,
CharpiaEV@nnsy.navy.mil (757) 396-5510/5579
Jerry McKnight - Welding, NDT, LGI,
McknightJB@nnsy.navy.mil (757) 393-7113
Jim McNabb - NDT,
McnabbJP@nnsy.navy.mil (757) 396-5510/5579
Chris Wray - NDT,
WrayRC@nnsy.navy.mil (757) 396-5510/5579

**NORFOLK NAVAL SHIPYARD
FLEET MAINTENANCE SUPPORT
BRANCH CODE 2380.3, BUILDING 276
PORTSMOUTH VA 23709-5000
FAX (757) 393-7120
(DSN 961-1185 + last five digits)**

Mike Hardison - Supervisor
HardisonJM@nnsy.navy.mil, (757) 393-7027
Tom Batts - Valve Replacement, PVO,
BattsTW@nnsy.navy.mil, (757) 393-7124
Chuck Davis - Trade Skills, Valve Repair,
DavisCE@nnsy.navy.mil, (757) 393-7185
Gerry Dodd - Quality Notes, Freeze Seals, Training Valves,
Mock-ups, DoddGA@nnsy.navy.mil, (757) 393-7125
Mike Dodson - SubSafe, Testing,
dodsonME@nnsy.navy.mil (757) 393-7134
Phil Doyle - Technical Manuals and Drawings, PVO
DoylePJ@nnsy.navy.mil, (757) 393-7141
Butch Estridge - Trade Skills, valve replacement, pipe-
fitting, EstridgeMC@nnsy.navy.mil, (757) 393-7186
John Henderson - Valve Repair, PVO, Trade Skills,
HendersonJL@nnsy.navy.mil, (757) 393-7131
Ken Korpanty - Cutting Tools,
KorpantyKR@nnsy.navy.mil (757) 393-7112
W. T. Mitchell - Basic Trade Skill Lesson Plans,
MitchellWT@nnsy.navy.mil, (757) 393-7039
Jim Null - On-site Training and Sponsorship, PVO
NullJL@nnsy.navy.mil, (757) 393-7042
Al Pendleton - LARs, Plant Conditions and Effluent Collection
pendletonJA@nnsy.navy.mil (757) 393-7189
Mark Rice - Trade Skills, valve replacement, pipe fitting
RiceME@nnsy.navy.mil, (757) 393-7187,
Tim Tew - FWP/CWPs, ShipAlts, JFMM
TewTN@nnsy.navy.mil, (757) 393-7140
Beverly Verble - Course Scheduling
VerbleBS@nnsy.navy.mil, (757) 393-7144
Hod Verble - Reactor/ Steam Plant Cleanliness, Material
Control, VerbleHL@nnsy.navy.mil, (757) 393-7139

**When contacting FMSB by e-mail, send
the e-mail to two or more people. That
way if someone is on leave or travel,
another person can contact you.**

REQUEST WIDEST DISSEMINATION WITHIN THE REPAIR/TRAINING ORGANIZATION OF YOUR ACTIVITY