

PLANNED MAINTENANCE SYSTEM SERVICE BRIEF

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## Each FR Update SPMIG.MDB and 3M Reference Documents

All users that have PMSViewer installed on their local work station must copy the new SPMIG and 3M reference documents from the CD-ROM or DVD image on the command's LAN and replace the existing force revision spmig.mdb and documents folder.

- a. Copy the spmig.mdb to c:\program files\pmsviewer\data\ and replace the existing spmig.mdb.
- b. Copy the documents folder to c:\program files\pmsviewer\data and replace the existing documents folders.

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### Visit the SKED 3.1 Web Page

For the latest SKED 3.1 updates, frequently asked questions and solutions, visit the SKED 3.1 website by selecting **SKED Updates** on WEB URL: <https://secure.nslc.navy.mil/pms/pms.nsf>.

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## Applying FR Updates to SKED 3.1

With the various on going NAVSEA and COMNAVSURFOR processes, converting MIP SYSCOM numbers from conventional numbers to RCM (ESWBS) numbering and standardizing 3M Workcenters aboard Naval Surface Force Ships, this sequential process is recommended when applying the Force Revision to SKED 3.1. This will reduce the deleting of EGLs, and manually building new work centers or adding MIPs.

1. Ships 3MC after receiving the NAVY PMS CD-ROM or PMS DVD for the new FR, run the MIP Changer utility.
  - a. On the server hosting SKED 3.1, browse to the Navy PMS CD-ROM or DVD >SKED Update Utilities> SKED 31MIPConverter.exe
  - b. Execute SKED31MIPConverter.exe. A report will be issued listing all that has been changed by work center.
2. Commands needing to rename or split work centers to align with Standardized Work center, run the SKED 3.1 Work center Manipulation Utility.
  - a. Print the operating instructions by browsing to the Navy PMS CD-ROM or DVD >SKED Update Utilities>SKED31WorkcenterManipulation Utility.txt.

- b. Browse to the NAVY PMS CD-ROM or DVD >SKED Update Utilities>skedwcchg.exe.
  - c. Execute skedwcchg.exe using the SKEDADMIN login and password. Follow the wizard to perform changes.
3. Update the FR PMS Data into SKED 3.1.
 

*Note: Depending on system hardware, this process may take several hours to complete.*

    - a. On the server hosting SKED 3.1, log SKED 3.1 as an Administrator or 3MC user.
    - b. From the menu bar, select Admin>Update Data>Update PMS Data and follow the wizard instructions.
    - c. When the Update PMS Data dialog box states “**Update Complete!**” click Exit.

For SKED technical assistance, contact one of the following:

**PAC Activities:** Code 05316, Commercial (619) 556-0577, DSN 526-0577 or e-mail [hilario.gabrintina@navy.mil](mailto:hilario.gabrintina@navy.mil)

**LANT Activities:** Code 05315, Commercial (757) 967-3414, DSN 387-3414 or e-mail [percy.saunders@navy.mil](mailto:percy.saunders@navy.mil)

**COMSUBFOR PAC Activities:** Commercial (808) 473-4839 or e-mail [steven.a.campbell@navy.mil](mailto:steven.a.campbell@navy.mil)

**COMSUBFOR LANT Activities:** Commercial (860) 694-5333 or e-mail [jeffrey.a.baur@navy.mil](mailto:jeffrey.a.baur@navy.mil)

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## SKED 3.2 Implementation

SKED 3.2 has been certified for use on NIAPS version 2.0. Fleet installations of SKED 3.2 have been accomplished on the USS LABOON (DDG-58) and USS STOUT (DDG-55). It has also been installed on USS FREEDOM (LCS-1). CNSF and NAVSEA plan a third surface ship installation in the Norfolk area prior to commencement of fleet wide implementations to better gauge training requirements across multiple hulls.

The SKED 3.2 installation process will include the conversion of existing SKED 3.1 data, training for the 3M Coordinator, Officers, Chiefs, and Work center Supervisors. NAVSEA installation technicians will be onboard for several days performing the conversion and training .

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## SKED 3.2 Integrates Fleet's Requested Enhancements

**Component Based MRC Line Outs and Customization:** SKED 3.2 will schedule PMS at the component/equipment level and will be tied to configuration. SKED 3.2 will allow the Workcenter Supervisor to customize an MRC for a specific piece of equipment by performing a line-out on steps, as allowed by NAVSEAINST 4790.8B, that are not applicable for that equipment or configuration. The supervisor may also add custom notes for the Tools, Parts, and Materials block. In addition, the component's name, location, and serial number will be displayed on the MRC. If the card is destroyed,

simply print its replacement, removing the need to review and approve the MRC.

**Increased Automation / Workflow:** SKED 3.2 includes automated workflow mechanisms that provide customized task lists for each user. When a user logs into SKED 3.2, the user's task list will be the welcome screen. This is a customized list of actions that require the user's attention and automatically links the user to other areas of the program where those tasks need to be performed. Assigned maintenance tasks, feedback report approvals, PMS alerts for out-of-periodicity maintenance, assigned training tasks, and spot check assignments are examples of the types of tasks that are available from the user's task screen.

**Increased Support for Situational Maintenance:** The standardization of situational maintenance requirements has allowed SKED 3.2 to automatically build and associate "global" (ship-wide) and "local" (equipment specific) events. These events are automatically built and updated when the Force Revision data is updated into SKED. The application will also present to each work center supervisor, a concise list of situations that their PMS identifies. SKED 3.2 supports "states", "triggers", and counter-based situations.

**Increased Performance and Reliability:** SKED 3.2 performs real-time updates to the database for increased performance, reliability, and accuracy. Therefore, ship-wide reports are always based on current information. These updates also provide the ability for multiple users to accurately access work

center data at the same time. Extensive data validation routines ensure that only the proper information may be entered into the system, and the user-based roles and permissions scheme streamline the user-interface to reduce the amount of clutter presented to the user.

**Ship-Wide LOEP Management:** The ship-wide LOEP management screen provides the 3M Coordinator, Department Heads, and Division Officers the ability to electronically compare each work center's LOEP with their PMS schedules. This tool also allows the 3MC to see each of the ship's Maintenance Index Pages (MIP) at the ship-wide level to ensure that all maintenance is covered.

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## How do I request Technical Support for SKED 3.1 and PMS Viewer

To request technical support for either SKED 3.1 or PMS Viewer, submit your request to the NAVSEA Anchor Desk using one of four methods.

1. Phone: 1-877-418-6824
2. E-mail: [Help@AnchorDesk.Navy.Mil](mailto:Help@AnchorDesk.Navy.Mil), or [Help@AnchorDesk.Navy.Smil.Mil](mailto:Help@AnchorDesk.Navy.Smil.Mil)
3. Naval Message using the PLAD: ANCHORDESK NORFOLK VA
4. WEB Request Form: <http://www.anchordesk.navy.mil/fleetsupport/request.nsf/request>

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## Restarting Cycle Schedules Using SKED 3.1

As directed by OPNAV and TYCOM instructions, periodically you are required to reset the Schedule Quarter after Overhaul to 1. You can print a copy of the procedure to reset your Cycle Schedule from WEB URL [www.nslc.navy.mil/pms/pms.nsf](http://www.nslc.navy.mil/pms/pms.nsf) and selecting SKED Updates from the Download Files section. Browse to the Frequently Asked Questions (FAQ) section, highlight the topic of interest and click on print.

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## Opening the SKED HELP FILE

The SKED 3.1 Help file can not be viewed when logged into SKED 3.1 due to a Security Hotfix distributed by Microsoft several years back preventing .chm files from being opened across a network.

Copying SKED help manual to your desktop:

- 1) Copy file "SKED\_3.CHM" from the NIAPS server SKED 3.1 directory.
- 2) Paste it to your Desktop.
- 3) Open the SKED help folder on your desktop to view help manual.

If the SKED help manual does not open from your desktop, perform the following steps:

- 1) Copy file "SKED\_3.CHM" from the NIAPS server SKED 3.1 directory.

- 2) Paste it to a folder, normally your temp folder, on the C drive of the local work station.
- 3) Open the SKED help from the folder on your C drive to view help manual.

This procedure will have to be performed at each work station that will need to access the SKED help manual.

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## SKED Training

ATG 3M Team offers a one-day SKED Limited Team Training (LTT). The LTT is a hands-on workshop that covers the installation of Force Revisions and properly maintaining work centers. For more information, ATG points of contact are:

**PAC Activities:** Lisa Dubois at DSN 526-5796, Commercial (619) 556-5796 or e-mail [lisa.dubois@navy.mil](mailto:lisa.dubois@navy.mil)

**LANT Activities:** Gary Hudson at DSN 564-9612, Commercial (757) 444-9612 or e-mail [gary.w.hudson.ctr@navy.mil](mailto:gary.w.hudson.ctr@navy.mil)

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## Navy Planned Maintenance

### PMS WEB Site

The PMS Program Support webpage is available on the NAVAL SEA LOGISTICS CENTER (NSLC) home page product list. The URL is [www.nslc.navy.mil](http://www.nslc.navy.mil) and the URL for the PMS page is <https://secure.nslc.navy.mil/pms/pms.nsf>. This web site provides information pertaining to PMS programs and services.

The site provides three areas for information and a PMS Comment form for customer feedback.

**Information** - Provides detailed information concerning PMS.

**Request for Services** - Provides four forms available to the user for electronic submission. They are:

1. PMSMIS / TFBR Account Request Form - Used to request access to the PMS MIS to submit TFBRs if unable to use SKED.
2. SPMIG Submit Form - Used for submission of requests for new SPMIG numbers.
3. JCALS Account Request Form - Used to request access to the PMS Text Database.
4. PMS Activity Address Change Form - Used to submit address changes.



To submit these forms, simply click on the applicable form, add the requested information, submit, and we will process the information as soon as it arrives.

**Note:** The hyperlink 'Electronic FeedBack Report Form (ETFBR) OPNAV 4790.7B' has been removed. TFBRs should be submitted via SKED 3.1 or lacking that capability submitted via the PMS MIS Feedback Report Wizard.

**Download Files** - Provides the user access to download the New PMS Editor (NPE). SKED updates are available for download via a link to the Antech Systems Inc. website. We highly recommend users access the site monthly after the 10<sup>th</sup>, when the latest NPE and other information programs are updated.

**Points Of Contact** - Provides a current listing of Points of Contact for the PMS Program at NAVSEALOGCEN Detachments Norfolk and San Diego. There is also a link to a PMS Customer Comments form.

E-mail can be sent directly from the site. For further information, contact NSLC DET San Diego at (619) 556-0723, DSN 526-0723 or NSLC DET Norfolk at (757) 967-3405, DSN 387-3405.

## New E-mail Address for Submitting TFBRs

For commands that do not have access to RAD WEB for up lining TFBRs to NSLC, attach the TFBR TXT file to an e-mail addressed to [mike.kegel@navy.mil](mailto:mike.kegel@navy.mil) or [lesa.mitchell@navy.mil](mailto:lesa.mitchell@navy.mil).

All TFBRs must be routed through your chain of command as outlined in the NAVSEAINST 4790.8B chg 3. SKED 3.1 is the primary method of origination, review and approval, and submission of TFBRs from afloat and shore commands with Ships Maintenance and Material Management (3M) requirements. Organizations unable to use SKED are required to submit TFBRs via the PMS MIS's Feedback Report Wizard.

To obtain access to this feature please contact: Rebecca Johnson, Commercial (757) 967-3404, DSN 387-3404 or e-mail [rebecca.r.johnson@navy.mil](mailto:rebecca.r.johnson@navy.mil).

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## Entering TFBR Originator Information

TFBR submitters are reminded to fill in originator information to include Name, Phone, and e-mail address. This information will be useful if a NSLC Commodity Specialist needs to contact the TFBR originator and to ensure the TFBR originator is included in the TFBR closing e-mail response. SKED users can automatically enter their e-mail address as the originator of a TFBR by entering their e-mail address to their SKED User Profile. Your e-mail

address is automatically attached, as background data, as the Originator when you start the TFBR for review by the command.

How to add your e-mail address in SKED:

For SKED 3.1 users

1. Log onto SKED 3.1 with your User Name and Password. **Do not use the SKED Admin Log in.**
2. From the menu bar select Admin/Users/Change Your Information
3. In the Edit User dialog box enter your e-mail address
4. Click OK

For SKED 3.2 Users

1. Log on to SKED 3.2 with your User Name and Password
2. From the My Task tab menu bar select My Task\Update User Information
3. In the Edit User Details dialog box enter your e-mail address
4. Click OK

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## Pressure Calibrator MRC Conversion Charts

At the direction of the Naval Sea Systems Command (NAVSEA 04), the Naval Surface Warfare Center (NSWC) undertook the development of a new portable pressure calibrator for shipboard applications. The objective was to replace the Datametrics 1127-2





low pressure calibrator and absorb the majority of the calibrations currently conducted with the King Nutronics 3666-10K-2 high pressure calibrator. The new calibrator was to be lightweight, reliable, sailor friendly, supportable, and capable of meeting or exceeding the performance capabilities of the existing equipment.

The result of this effort is the Model 3731 Portable Pressure Calibrator (PPC) capable of calibrating instrumentation from 28.5 in-Hg vacuum to 6000 psig. To avoid system and calibrator contamination, PPC cases and components are color coded and designated for either ‘clean’ (pneumatic, refrigerant, and fresh water) or ‘dirty’ (seawater, oil, and fuel) applications. Calibration MRCs were developed for pressure gages and pressure switches for each of the ‘clean’ and ‘dirty’ systems fluids identified above. Calibration MRCs are provided via MIP 9802/PPC. However, many calibration MRCs still direct the use of a calibrator other than Model 3731 PPC.

Until PMS has been revised to support the new PPC please use the two tables as follows:

- a. For MIPs that identify the use of pressure calibrators other than Model 3731 PPC as related maintenance (Model 3666 or Model 1127), refer to the attached PPC U-Card applicability matrix to select the PPC calibration MRC that substitutes (Table 1).
- b. For stand alone calibration MRCs where the specific calibrator setup steps are embedded in the MRC, for example, “testing of alarm functions and pressure transducer indicating circuits”, refer to the

attached PPC MRC applicability matrix to select the MRC for the instrument type, range and system fluid (Table 2). Follow the calibrator setup steps of the PPC MRC while using the remaining steps of the original MRC to accomplish the instrument calibration.

As always, submit a TFBR for any situation where sufficient guidance is not available to accomplish FCA calibration utilizing a PPC.

Questions or comments regarding the PPC MRC Conversion Charts can be addressed to the following:

Francis “Frank” Ditizio NSWCCD Code 9530, (215) 897-7884, DSN 443-7884, or e-mail [francis.ditizio@navy.mil](mailto:francis.ditizio@navy.mil)

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### ***A Change in Related Maintenance Applications***

NAVSEALOGCEN has revised the method of designating related maintenance that provides for a better understanding of the relationships between the various types of related maintenance and the way they will be depicted on the Maintenance Index Page (MIP) and the associated Maintenance Requirement Cards (MRCs). To accomplish this, there will now be a separate SPMIG number for each type of related maintenance.

The following SPMIG numbers will be used in the Tools, Materials, Parts, Test Equipment block on the

MRC to identify the particular type of related maintenance that is required.

**02000 - Mandatory related maintenance** - The entire related MRC is required to be performed each time the referencing MRC is accomplished.

**02200 - Conditional related maintenance** - All or part of the related MRC is performed when specific conditions are either present or not met on the referencing MRC.

**06700 - Convenience related maintenance** - Not actually related to the check being performed but it is desirable that it be performed due to similar pre-requisites, etc.

MRC Related Maintenance entries on the MIP will be designated as follows:

- If the related MRC is **mandatory** related maintenance (SPMIG code 02000), the related MRC will be listed on the MIP **with** the mandatory-required symbol (#) assigned.
- If the related MRC is **conditional** related maintenance (SPMIG code 02200), the related MRC will be listed on the MIP **without** the mandatory-required symbol (#) assigned.
- If the related MRC is **convenience** related maintenance (SPMIG code 06700), the related MRC will be listed on the MIP **without** the mandatory-required symbol (#) assigned.



If the Maintenance is Partial Related Maintenance, the steps required will actually be incorporated in the MRC as procedure steps as MRCs are revised for other technical updates. Please do not submit Feedback reports to remove Partial Related Maintenance, this will occur through standard document updates.

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### **\*\* Maintenance Requirement Removal**

Maintenance entries on MIPs that do not have an MRC assigned and are identified with \*\* (double asterisks) are being replaced with MRCs due to program requirements. Due to current staffing levels these changes cannot all be accomplished within a single Force Revision, therefore please do not submit Feedback Reports to identify these items. These updates will occur either through a MIP review or as a MIP is updated for other reasons.

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### **New and Improved Relief Valve Maintenance Requirements**

Relief valve PMS was updated to include the recommendations of the Relief Valve Common Maintenance Requirements (CMR) Alignment Maintenance Effectiveness Review (MER) to improve the cost effectiveness and efficiency of relief valve maintenance. To support the directive of the Propulsion Plant Engineering Activity (PPEA), a new generic relief valve MIP (5000/068) was developed

and is applicable to all CVN-68 Class aircraft carriers. The updated generic relief valve MIP 5000/013 is applicable to all other surface ships.

Both generic relief valve MIPs have an MRC for testing and inspecting relief valves that incorporate INSURV recommended actions to ensure the testing interval is specific time based vice event-driven and that a metal tag is attached to the valve with the proper information when received from the maintenance activity. Currently, the Navy has insufficient data to adjust relief valve maintenance requirements. To provide a feedback mechanism, a step has been added to this MRC to ensure all valve repair work accomplished to pass the pressure test is properly documented on Form 4790.2K.

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### **Accessing PMS Force Revision Reports from the PMS CDROM/DVD**

Effective FR 3-09 NSLC will no longer print paper copies of the PMS Force Revision Reports. The force revision reports may include the Automated Library Issue Document (ALID), Activity to MIP to Work Center (PMS-4), Activity to MIP to Work Center by Department (PMS-4A), List of Effective Page (PMS-5), Classified MRC to MIP Inventory List, MIP to Hull Matrix (PMS-16), and/or Technical Feedback Report by Hull (PMS-22). Each activity's assigned force revision reports will be available on their CDROM or DVD.

Use the following procedures to access the PMS Force Revision reports:

1. Browse to the PMS CDROM or DVD.
2. Locate the file "PMSReportViewer.exe", right-click and select "Open".
3. Using the Activity Code pull-down option, locate your command's UIC or hull number and highlight it. This will display the report(s) in the Reports Available box. **OR**
4. Using the Mgt. Group pull-down option, select the TYCOM for your command and highlight it. This will display all the reports for commands assigned to this TYCOM in the Reports Available box.
5. Double-click on the file name and this will launch Adobe Reader. Using the Print option, you can now print your reports for distribution.

**NOTE: The file name will contain either a "p" or "l" after the underscore. This is there to indicate whether the report needs to be printed in Portrait (p) or Landscape (l).**

6. The following breakdown is also provided to assist in choosing the proper print option for the different reports:

<u>Portrait</u>	<u>Landscape</u>
ALID	PMS-16
PMS-1 (Activity Listing)	PMS-22
PMS-2A (MIP to Hull)	
PMS-4	
PMS-4A	
PMS-5	
PMS-6A (MIP to RIC/TM/HULL)	
Classified MRC to MIP Inventory MRC	



If you have any problems with accessing or printing these reports from the PMS CDROM or DVD, technical support is available from the following:

**PAC Activities:** Contact NSLC Det San Diego, Code 05316, Commercial (619) 556-0723, DSN 526-0723 or e-mail [PMS@navy.mil](mailto:PMS@navy.mil)

**LANT Activities:** Contact NSLC Det Norfolk, Code 05315, Commercial (757) 967-3404, DSN 387-3404 or e-mail [PMS@navy.mil](mailto:PMS@navy.mil)

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## Fleet Maintenance Effectiveness Reviews (FLEETMERS)

In support of NAVSEA 04RM's continuous efforts to improve class maintenance plans, FLEETMERS are conducted periodically to validate that existing maintenance requirements meet the principles of Reliability-Centered Maintenance (RCM). These MERs incorporate requirements from all levels of maintenance across all surface ship, aircraft carrier and submarine Enterprises for selected systems. Systems are chosen based upon both fleet input and upon identification as a "troubled system" by such programs as MFOM, TMA/TMI or TSP.

FLEETMERS are intended to bring together all stakeholders from the maintenance, technical and fleet communities to review and improve Navy maintenance. They are typically held in fleet homeports in order to promote and encourage Fleet Sailor participation whose knowledge and experience

is invaluable to the overall effectiveness of these MERs. It is an opportunity for the Fleet Sailors to get a first-hand look at how maintenance is reviewed based upon RCM and to provide feedback on maintenance requirements, best practices, procedures, tools, and materials based upon their years supporting the fleet.

FLEETMER 63 is planned to be held August 24 - 28 in San Diego, CA. Systems to be reviewed are Refrigeration, Amphibious Ballast/Deballast, 400Hz, Aegis Display, and selected Network Systems.

FY10 FLEETMER Schedule will be promulgated in August 2009 and the Force Revision 4-09 service brief.

Carriers, surface ships and submarines scheduled to be in home port should submit Fleet Sailor nominations to the below point of contact as early as possible to ensure coordination and funding, if required.

For further information regarding upcoming FLEETMERS or to propose a troubled system for inclusion into a FY 2010 MER, contact Marc Borkowski, (202) 781-3284, DSN 326-3284 or e-mail [marc.borkowski@navy.mil](mailto:marc.borkowski@navy.mil).

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## 3M Support Representatives for Commander, Naval Surface Forces (CNSF)

Commander, Naval Surface Forces has 3M Representatives to provide quick and personal response to SURFOR activities on 3M issues. The names and contact info follows. COMNAVSURFOR requests that these representatives be your first point of contact to resolve Planned Maintenance System and other 3M related problems and concerns. This includes anything that prevents you from doing your job as the 3MC.

GSEC Benito Castaneda  
TYCOM 3M Representative (CNSF Pacific)  
Phone: (619) 556-0136  
[benito.castaneda@navy.mil](mailto:benito.castaneda@navy.mil)

Jerry Brugger  
TYCOM 3M Representative (CNSF Pacific)  
Phone: (619) 556-6341  
[jerry.brugger@navy.mil](mailto:jerry.brugger@navy.mil)

CTMCS Neil Watson  
TYCOM 3M Representative (CNSF Atlantic)  
Phone: (757) 836-3211  
[neil.watson@navy.mil](mailto:neil.watson@navy.mil)

Bob Milburn  
TYCOM 3M Representative (CNSF Atlantic)  
Phone: (757) 836-3211  
[bob.milburn.ctr@navy.mil](mailto:bob.milburn.ctr@navy.mil)

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## **3M Support Representatives for Commander, Navy Expeditionary Combat Command (NECC)**

Commander, Navy Expeditionary Combat Command has 3M Representatives to provide quick and personal response to NECC activities on 3M issues. The following names and contact info for the COMNECC representatives are provided as points of contact to resolve Planned Maintenance System and other 3M related problems and concerns. This includes anything that prevents you from doing your job as the 3MC.

Dave Noel  
TYCOM Maintenance Program Manager  
Phone: (757) 462-4613 ext 111  
[david.noel1@navy.mil](mailto:david.noel1@navy.mil)

CMCS (SCW/EXW) Steve Neal  
TYCOM 3M Representatives  
Phone: (757) 462-4316 ext 127  
[steven.w.neal@navy.mil](mailto:steven.w.neal@navy.mil)

CMC (SCW/AW/FPJ) J. P. Hill  
TYCOM 3M Representatives  
Phone: (757) 462-4316 ext 221  
[jeremiah.p.hill@navy.mil](mailto:jeremiah.p.hill@navy.mil)

BMC (SW) Clain McKay  
TYCOM 3M Representatives  
Phone: (757) 462-4316 ext 104  
[clain.mckay@navy.mil](mailto:clain.mckay@navy.mil)

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## **COMMANDER SUBMARINE FORCE 3M Support Representatives**

Commander Submarine Force has positioned a 3M Representative at strategic locations to provide quick and personal response to SUBFORCE activities 3M issues. The names and contact information are provided. COMSUBFOR requests that these representatives be your first point of contact to resolve Planned Maintenance System and other 3M related problems and concerns.

Jeff Baur  
COMSUBFOR PMS Manager  
Phone: (860) 694-5333  
Cell: (860) 625-3226  
Fax: (860) 694-2937  
[jeffrey.a.baur@navy.mil](mailto:jeffrey.a.baur@navy.mil)  
[jeffrey.a.baur@navy.smil.mil](mailto:jeffrey.a.baur@navy.smil.mil)

Craig Houck  
TYCOM 3M Representative Mid-Atlantic  
Phone: (757) 967-6184  
Cell: (757) 435-2929  
Fax: (757) 967-6924  
[craig.r.houck@navy.mil](mailto:craig.r.houck@navy.mil)

Felix Ruiz  
TYCOM 3M Representative Southeast  
Phone: (912) 573-9676  
Cell: (912) 577-1639  
Fax: (912) 573-4777  
[felix.ruiz@navy.mil](mailto:felix.ruiz@navy.mil)

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(4-09)

## New NECC Maintenance

The Maintenance Requirement for the Tactical Flotation Support System (TFSS-5326) by PECCI Flotation, LLC has been developed and is ready for issue. New MIP (5832/024) provides procedures for the maintenance of the TFSS. All commands possessing the TFSS are required to submit a Technical Feedback Report (TFBR) requesting addition of this MIP to their LOEP.

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## Request for Replacement Copy of Classified Maintenance Requirement Card (MRC)

Reminder: Request for re-issue of classified documents must include justification. If a classified document is damaged beyond use or you have not received your updated documentation, submit a PMS feedback report (TFBR) requesting a copy of that MRC. Ensure to include the MRC SYSCOM number and justification for replacement copy on the feedback report. The RECORD OF RECEIPT is required to be signed and returned to appropriate NAVSEALOGCENDET.

If you have any questions, NSLC points of contact are:

**PAC Activities:** Faye Evans (619) 556-0624, DSN 526-0624 or e-mail [maureen.f.evans@navy.mil](mailto:maureen.f.evans@navy.mil)

**LANT Activities:** Allen C. Wallace (757) 967-3408, DSN 387-3408 or e-mail [allen.c.wallace@navy.mil](mailto:allen.c.wallace@navy.mil)

(3-09)

# PMSVIEWER

## PMSViewer Update

While viewing and/or printing PMS documents with earlier versions of the PMSViewer, various formatting anomalies may occur. Please be sure that your PMSViewer resource version is 2.0.0.0 or higher (see steps below). If you have installed PMSViewer since FR 4-05 or installed the PMSViewer Update, you do not need to update PMSViewer.

Determine the Resource version for PMSViewer or the version of IE installed on your workstation. Perform the following:

1. Open PMSViewer, select from the Menu bar **Help>About PMS Resources...**
2. In the About PMS Resources dialog box, **Resource version 2.0.0.0** should be listed.
3. Open Internet Explorer, select from the menu bar **Help>About Internet Explorer.**

4. The version number is displayed in the Internet Explorer dialog box.

If the Resource version is not 2.0.0.0 or you are using IE 5.5 or below, uninstall PMSViewer and reinstall using the current FR PMS CD-ROM or the new PMS DVD. To uninstall and reinstall, perform the following:

1. Ensure the PMSViewer application is not running.
2. Click Start and click Control Panel.
3. Click Add or Remove Programs.
4. In the list of applications, select PMSViewer and click Remove.
5. Click Yes.
6. Close Add or Remove Programs and close Control Panel.
7. Click Start and click Run.
8. Browse to the CD or DVD, and double-click Setup.exe.
9. This will install the newer version of the PMSViewer.
10. Restart the PMSViewer application and the issue should be corrected.

(4-06)

## Users of PMSVIEWER Need to Replace PMSRC.DLL

Users of PMSViewer will need to replace the PMSRC.DLL located in the PMSViewer folder in C:\Program Files.

1. Ensure the PMSViewer application is not running.



2. From the Force Revision CD or DVD, browse to the Resources folder.
3. Copy the file "PMSRC.dll" from the resources folder on the CD or DVD, to C:\Program Files\PMSViewer\ on your computer, overwriting the previous version of PMSRC.dll.
4. Restart PMSViewer application. Verify that it operates normally.

For questions regarding problems with installation, printing, etc., with the PMS CD or DVD contact one of the following:

**PAC Activities:** Commercial (619) 556-0723, DSN 526-0723 or e-mail [donald.morrison@navy.mil](mailto:donald.morrison@navy.mil)

**LANT Activities:** Commercial (757) 967-3404, DSN 387-3404 or e-mail [rebecca.r.johnson@navy.mil](mailto:rebecca.r.johnson@navy.mil)  
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## **CD-ROM and DVD Installation & Operation Troubleshooting Guide**

The following explains how to deal with common problems that have been reported while using the NAVY PMS CD-ROM. If you cannot find the answers to your question or problem, contact NAVSEALOGCEN DETs for technical support. The POCs and their phone numbers are contained in the Readme file on the CD-ROM and the new PMS DVD.

### **System Requirements:**

- Computer with Pentium 166 MHz processor or higher.

- Windows 98, Windows ME, Windows NT 4.0, Windows 2000, Windows XP.
- 64 MB of RAM.
- 20 MB of hard drive space.

### **Note:**

1. The preferred Microsoft Internet Explorer version is 6.0 or later for the PMSViewer to be installed on the machine viewing the PMS cards. Internet Explorer version 5.5 can be used to view the documents; however, some printer irregularities may occur when printing in landscape mode.
2. The existing PMSViewer software version 2.0 will work with current FR PMS CD-ROM and the new DVD data. The CD-ROM or DVD Readme file contains a full description of features.
3. The installation of the PMSViewer requires administrative rights. If you already have PMSViewer installed, you do not need to reinstall it. However, you must copy from the latest CD or DVD the new SPMIG.MDB file to C:\Program Files\PMSViewer\data, and the Documents folder to C:\Program Files\PMSViewer\data\Documents.

### **Installation Tips**

The instructions for installing the PMSViewer software are located in the README.RTF file located on the Navy PMS CD or Navy PMS DVD.

For additional assistance, contact your local LAN Administrator or contact the following:

## **PMS CD-ROM and PMS DVD**

For questions regarding problems with installation, printing, etc., with the PMS CD-ROM or PMS DVD contact one of the following:

**PAC Activities:** Commercial (619) 556-0723, DSN 526-0723 or e-mail [donald.morrison@navy.mil](mailto:donald.morrison@navy.mil)

**LANT Activities:** Commercial (757) 967-3404, DSN 387-3404 or e-mail [rebecca.r.johnson@navy.mil](mailto:rebecca.r.johnson@navy.mil)

For additions, changes or deletions to PMS CD-ROM or PMS DVD distribution contact one of the following:

**PAC Activities:** Commercial (619) 556-0624, DSN 526-0624 or e-mail [maureen.f.evans@navy.mil](mailto:maureen.f.evans@navy.mil)

**LANT Activities:** Commercial (757) 967-3405, DSN 387-3405 or e-mail [jon.winoker@navy.mil](mailto:jon.winoker@navy.mil)

For additions, changes or deletions to Activity Files (e.g. mailing address, points of contact, e-mail, phone number), contact one of the following:

**PAC Activities:** Commercial (619) 556-0624, DSN 526-0624 or e-mail [maureen.f.evans@navy.mil](mailto:maureen.f.evans@navy.mil)

**LANT Activities:** Commercial (757) 967-3418, DSN 387-3418 or e-mail [alice.gusti.ctr@navy.mil](mailto:alice.gusti.ctr@navy.mil)  
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