

AFLOAT
Weapons
Checklist

UPDATED March 2023

SAFETY REVIEW ITEMS -

Weapons Administration and Training

ARE MAGAZINES/LOCKERS WITH TEMPERATURES THAT CONSISTENTLY EXCEED 100 DEGREES F RECORDED AND REPORTED IAW NAVSEA OP4 AND SHIPS WEAPONS DEPARTMENT DIRECTIVES?

REF: PMS MIP 7000 Series
PMS MIP 7631 Series
NAVSEA OP 4-3-15

ARE PMS RECORDS FOR MAGAZINE SPRINKLER SYSTEM TESTS AND MAGAZINE TEMPERATURE LOGS MAINTAINED AND UP-TO-DATE?

REF: PMS MIP 5221 Series

ARE ORDNANCE SAFETY PUBLICATIONS AND INSTRUCTIONS ON BOARD AND UP-TO-DATE?

REF: NAVSEA OP-4 App. B

ARE PERSONNEL THOROUGHLY TRAINED AND QUALIFIED IN THE HAZARDS AND EMERGENCY PROCEDURES ASSOCIATED WITH OTTO II FUEL IAW NAVSEA INSTRUCTION OP-4?

REF: NAVSEA OP-4 3-3

NAVSEA S6340-AA-MMA-010 CH 3, CH 5 & APPENDIX B-1

DOES THE SHIP HAVE AN ORDNANCE QUALIFICATION AND CERTIFICATION PROGRAM (PQS) IN EFFECT FOR PERSONNEL ACTIVELY ENGAGED IN ORDNANCE HANDLING? DOES THE SHIP HAVE BOARD CHAIRMEN AND BOARD MEMBERS DESIGNATED IN WRITING?

REF: NAVSEA OP-4 2-3.3.1

OPNAVINST 8023.24 Series

DOES THE SHIP HAVE A CURRENT HERO BILL? DOES THE BILL ADDRESS THE APPROPRIATE HERO CONDITIONS FOR ALL AMMUNITION BEING HANDLED?

REF: NAVSEA OP-4 4-3

NAVSEA OP 3565 Vol.2 3-1 & 3-2

Deck Covering

ARE NON-SKID TREADS OR DECK COVERING IN NEED OF REPLACEMENT IN WORKING AREAS OF MAGAZINES, HANDLING ROOMS AND READY SERVICE AREAS?

REF: NAVSEA OP-4 5-5.1R

NSTM 634-2.1 & TABLE 634-2.1

IS THERE AN OUTLINE FOR PORTABLE RUBBER MATTING AND IS MATTING AVAILABLE AT THE MOUNT?

REF: NSTM 634-3.8.2.1

General Checks

IS PIPING OR ELECTRICAL CABLING ROUTED THROUGH MAGAZINES INSTALLED IAW NAVSEA OP4?

REF: NAVSEA OP-4 5-5.1 K & L

ARE DOORS AND HATCHES TO MAGAZINES PROVIDED WITH A MEANS FOR SECURING IN THE OPEN POSITION?

REF: NAVSEA OP-4 5-5.1 N

ARE SAFETY NETS INSTALLED IN TRUNK LEADING TO MAGAZINES WITH VERTICAL LADDERS LONGER THAN 17FT.

REF: NSTM 600 VOL.3 18.4.5 NAVSEA DRAWING 804-5184163

ARE APPROVED MARINE LOCATION (RACKS) INSTALLED ON BRIDGE WINGS AND AFTER-LOOKOUT STATIONS? ARE THE MARKERS REMOVED AND PROPERLY STOWED WHILE INPORT?

REF: NAVSEA OP-4 3-17.5D

ARE SAFETY CHAINS OR LINES INSTALLED AROUND OPEN HATCHES LEADING TO AMMO TRUNKS?

REF: NAVSEA S9AA0-AB-GOS-010 612.D

NSTM 600-18.3.5.1

ARE DANGER CIRCLES PROPERLY PAINTED AROUND POWER DRIVEN ARMAMENT INSTALLATIONS? (MOUNTS/LAUNCHERS) (shall be approximately 18 inches from the maximum rotating projection of the armament)

REF: NAVSEA OP-4 APPENDIX D-4.1, D-4.2

IS SELF-CONTAINED OR SUPPLIED AIR BREATHING APPARATUS AVAILABLE IN THE VICINITY OF OTTO FUEL II OPERATIONS?

REF: NAVSEA S6340-AA-MMA-010 3-9

Signs/Instructions

ARE MAGAZINES/LOCKERS PROPERLY IDENTIFIED AS TO CONTENTS?

REF: NAVSEA OP-4 5-5.2.6

ARE PROPER SAFETY PRECAUTIONS POSTED AT REQUIRED LOCATIONS? ARE THEY LEGIBLE?

REF: NAVSEA S6340-AA-MMA-010 B

NAVSEA OP-4 APPENDIX D & D1-D5

ARE ELEVATORS NOT AUTHORIZED FOR PASSENGERS USE MARKED "KEEP OFF THIS ELEVATOR WHEN IN OPERATION"?

REF: NSTM 772-4.6.7

ARE AMMUNITION HOISTS MARKED "KEEP OFF THIS HOIST" IN 2" HIGH LETTERS?

REF: NSTM 700-4.3.19.1

IS A WEIGHT TEST LABEL PLATE WITH THE SAFE WORKING LOAD POSTED ON EACH ELEVATOR?

REF: NSTM 772-4.6.5-6

ARE OPERATING INSTRUCTIONS FOR THE OPERATION OF AMMUNITION HOISTS/ELEVATORS POSTED?

REF: NAVSEA OP-4 3-8.4.2A

NSTM 772-4.3.3

ARE "AMMUNITION FAR SIDE" SIGNS POSTED?

REF: NAVSEA OP-4 APPENDIX D-2

ARE HERO WARNING LABELS AFFIXED TO ALL PORTABLE RADIOS?

REF: OP 3565 Vol 2 1-8.2 FIGURES 1-4

NAVSEA OP-4 APPENDIX D-3.1

Sprinkler Systems General

ARE PRIMARY AND MISSILE MAGAZINES, AMMUNITION HANDLING ROOMS, READY SERVICE MAGAZINES AND MISSION MODULE MAGAZINE (LCS CLASS) COVERED BY A PROPERLY INSTALLED SPRINKLER SYSTEM? ARE ANY COMPONENTS DAMAGED OR MISSING?

REF: NAVSEA OP-4 5.5.4

PMS MIP 7000 Series

HAVE PERSONNEL RESPONSIBLE FOR MAGAZINE SPRINKLER SYSTEM MAINTENANCE RECEIVED FORMAL TRAINING AND COMPLETED APPLICABLE PQS IAW NAVSEA OP-4? (CVN 78 PERSONNEL RECEIVE FORMAL TRAINING FROM ISEA or HII. DDG52 PERSONNEL RECEIVE FORMAL TRAINING FROM NSWCCD.)

REF: NAVSEA OP-4 2-3.3.3 & Appendix E-3

ARE NECESSARY TOOLS ABOARD TO PROPERLY TEST SPRINKLER SYSTEMS IAW PMS?

REF: PMS MIP 5221 Series

NAVSEA S9522-AA-HBK-010

DO PMS RECORDS INDICATE THAT REQUIRED TESTS ARE CONDUCTED?

REF: NAVSEA S9522-AA-HBK-010

PMS MIP 5221 SERIES

ARE INSTRUCTION PLATES DESCRIBING OPERATIONS OF LOCAL/REMOTE MANUAL CONTROLS FOR SPRINKLER SYSTEMS AND THE SPACE COVERED BY THE SYSTEM PRESENT?

REF: NAVSEA OP-4 5-5.4.6

ARE SYSTEM COMPONENTS AND JOINTS LEAK TIGHT (NO EVIDENCE OF LEAKAGE)?

REF: PMS 5221 Series

NAVSEA S9522-AA-HBK-010

ARE AUTOMATIC SYSTEM COMPONENTS (E.G., HAD (Heat Actuated Devices) FTU (Fixed Temperature Units) HSD (Heat Sensing Device) PRPV (pneumatically-released pilot valve) FREE OF PAINT, MASKING TAPE WHICH MIGHT COMPROMISE THE SYSTEM?

REF: PMS MIP 5221 Series
NAVSEA S9522-AA-HBK-010

ARE THE VARIOUS PRESSURE GAGES IN THE SPRINKLER SYSTEM PROPERLY MOUNTED AND CALIBRATED? IS FIRE MAIN PRESSURE ADEQUATE FOR TYPE SYSTEM INSTALLED IAW NAVSEA HANDBOOK AND NSTM? (MIN 40 PSI)

REF: PMS MIP 5221 Series

NAVSEAS9522-AA-HBK-010

IS SPRINKLER SYSTEM FREE OF LEAKAGE? INDICATED BY EXCESSIVE VERDIGRIS.

REF: PMS MIP 5221 SERIES

IS THE SCHRADER VALVE DUST COVER INSTALLED? ARE PRP VALVE SERIAL NUMBER VISIBLE AND NOT HIDDEN OR OBSCURER?

REF: PMS MIP 5221 Series

NAVSEA S9522-AA-HBK-010 5-3.3

ARE REMOTE AND LOCAL SPRINKLER THREE-WAY CONTROL VALVES PROPERLY SECURED WITH A WEDGE AND PLASTIC TAMPER SEAL?

REF: S9522-AA-HBK-010 3-1.7.1, 3-1.8.2, 3-1.8.3 & FIG 3-9

PMS MIP 5221 Series

DOES PMS INDICATE THAT REQUIRED FH CIRCUIT TESTS ARE BEING CONDUCTED?

REF: PMS MIP 5221 Series

ARE HIGH TEMPERATURE ALARMS ("F" CIRCUITS) IC/J105 PROPERLY INSTALLED WITH MINIMUM OF TWO SENSORS PER SPACE AND ARE SENSORS INSULATED FROM THE STEEL STRUCTURE IN SPACES EXPOSED TO RADIANT HEAT?

REF: NAVSEA S9522-AA-HBK-010 3-3.2

DOES PMS INDICATE REQUIRED F CIRCUIT TESTS ARE CONDUCTED?

REF: PMS MIP 4361 Series

ARE SPRINKLING SYSTEMS INSTALLED IN MAGAZINES THAT CONTAIN AMMUNITION LARGER THAN 40 MM? (INCLUDES DEMOLITION MATERIAL AND ALL MAGAZINES BELOW THE DAMAGE CONTROL DECK)

REF: NAVSEA S9522-AA-HBK-010 4-1

ARE LOCAL CONTROL STATIONS LOCATED IN, OR IN THE IMMEDIATE VICINITY OF THE SPACE?

REF: NAVSEA S9522-AA-HBK-010 4-2.2 NAVSEA S9AA0-AB-GOS-010 521D NAVSEA OP-4 5-5.4.4

ARE REMOTE CONTROL STATIONS LOCATED ON THE DAMAGE CONTROL DECK? (ONLY FOR MAGAZINES BELOW THE DAMAGE CONTROL DECK)

REF: NAVSEA OP-4 5-5.4.5 NAVSEA S9522-AA-HBK-010 4-2.2

ARE LOCAL AND REMOTE STATION SUPPLIES PROTECTED BY A STRAINER?

REF: NAVSEA S9522-AA-HBK-010 3-2.3.2

ARE ORIFICE PLATES INSTALLED SO THAT FLOW THROUGH THEM IS UP?

REF: NAVSEA S9522-AA-HBK-010 3-5.3.2

IS EACH DRAIN LINE PROPERLY NUMBERED AND DISCHARGES INTO A PORTABLE CONTAINER? REF: NAVSEA S9522-AA-HBK-010 4-2.2 FIG 4-2 & 4-3

ARE THE REQUIRED ORIFICES PLATES INSTALLED (0.098 "HOLE")?

REF: S9522-AA-HBK-010 3-5.3.1

ARE PRP VALVE SHOCK MOUNTS RESILIENT AND UNPAINTED? ARE PRP VALVES MODIFIED? (FULCRUM LEVER DAMPER) (NOTE PRP VALVES, SHALL HAVE A "D" STAMPED WITHIN THE SERIAL NUMBER)

REF: NAVSEA S9522-AA-HBK-010 3-4.2.2

IS WIRE REINFORCED HOSE WITH MONEL OR NICKEL-ALUMINUM-BRONZE END FITTINGS USED IN PRPV INLET/OUTLET? IS A LABEL INSTALLED INDICATING HYDROSTATIC TEST DATA AND INSTALLATION DATE?

REF: NAVSEA S9522-AA-HBK 010 3-4.2.2

ARE PROPER LOOPS INSTALLED IN SEA WATER LINES (10" MIN. DIA. LOOP) AND SENSING LINES (4" MIN. DIA. LOOP) TO THE PRPV?

REF: NAVSEA S9AA0-AB-GOS-010 GSO 521 D NAVSEA S9522-AA-HBK-010 4-4.2

ARE MONEL END PLUGS INSTALLED IN PRPV?

REF: NAVSEA S9522-AA-HBK-010 3-4.2.2

IS PRPV WATER SUPPLY LINE PROTECTED BY A STRAINER?

REF: NAVSEA S9522-AA-HBK-010 3-2.3.2

IS THERE A LOCK-SHIELD VALVE UPSTREAM OF A PROPERLY INSTALLED STRAINER?

REF: NAVSEA S9522-AA-HBK-010 3-2.3.2

ARE VENTED CHECK VALVES PROPERLY INSTALLED IN A HORIZONTAL BANK (LEAVING SPACE FOR 4 IN LOOP IN SENSING LINES THAT ARE LESS THAN 60 IN. IN LENGTH) ABOVE THE PRP AND WITH THE ARROW POINTING DOWN ON THE VALVE BODY?

REF: NAVSEA S9522-AA-HBK-010 3-4.3.2

ARE AT LEAST TWO HEAT SENSING DEVICES (HSD OR COMBINATION OF HAD/FTU) INSTALLED IN EACH MAGAZINE OR CUT-OFF AREA WITHIN THE MAGAZINE?

REF: NAVSEA S9522-AA-HBK-010 3-4.1.2

IS ANY HEAT SENSING DEVICE INSTALLED WITHIN 12" OF AN OVERHEAD BEAM OR BULKHEAD? (BEAMS 6" OR GREATER IN DEPTH)

REF: NAVSEA S9522-AA-HBK-010 3-4.1.2 C

IS ANY HEAT SENSING DEVICE INSTALLED WITHIN 5 FEET OF ANY SUPPLY VENTILATION TERMINAL OR AIR CONDITIONING UNIT DISCHARGE? (SEE REFERENCE FOR CLARIFICATION)

REF: NAVSEA S9522-AA-HBK-010 3-4.1.2 B

IS A HEAT SENSING DEVICE INSTALLED WITHIN 8 FEET OF A BOUNDARY BULKHEAD?

REF: NAVSEA S9522-AA-HBK-010 3-4.1.2A

ARE HSDS OR HAD/FTU DEVICES AND SENSING LINES PROPERLY INSTALLED?

REF: NAVSEA S9522-AA-HBK-010 3-4.1.2

IS A LOCKED LOCKER PROVIDED FOR SPRINKLER SYSTEM TEST FITTINGS?

REF: NAVSEA OP-4 5-5.4.7

Alarms

ARE DRAIN PLUGS MISSING FROM "FH" (WATER FLOW) SWITCHES?

REF: PMS MIP 5221 Series
PMS MIP 7000 Series

NAVSEA S9522-AA-HBK-010 5-2.1.Q

ARE F, FD AND FH ALARM CIRCUITS CONNECTED TO REPEATER ALARM BELLS ON THE BRIDGE, DAMAGE CONTROL STATION AND QUARTERDECK?

(NOT COMMON TERMINAL)

REF: NAVSEA OP-4 5-5.3

NAVSEA S9AA0-AB-GOS-010/GSO SEC 436D

DOES PMS INDICATE REPEATER ALARM BELLS ON THE BRIDGE, DAMAGE CONTROL STATION AND OUARTERDECK OPERATE PROPERLY?

REF: NAVSEA S9AA0-AB-GOS-010/GSO SEC 436 (B)

PMS MIP 4361/001 Series

IS A WARNING SIGN POSTED ADJACENT TO THE REMOTE AUDIBLE/VISUAL ALARMS FOR THE F, FD AND FH CIRCUITS LOCATED IN THE PILOT HOUSE, OOD STATIONS AND DC CENTRAL? (F AND FH ALARMS CAN BE ON A COMMON TERMINAL ON THE BRIDGE AND OOD STATIONS).

REF: NAVSEA OP-4 5-5.3

Equipment and Maintenance

ARE READY SERVICE LOCKERS USED AND MAINTAINED IN ACCORDANCE WITH NSTM, PMS AND OP4?

REF: NAVSEA DRAWING 804-1360106

NAVSEA OP 4-3.17.1

NSTM 700-5.14

PMS MIP 6310 Series

ARE AMMUNITION PASSING SCUTTLES MAINTAINED IAW OP-4?

REF: NAVSEA OP 4 3-2 & 5-5.1

ARE ALL LIGHTS, INCLUDING BATTLE LANTERNS, OPERATIVE AND IN GOOD CONDITION?

REF: NAVSEA OP-4 5-5.1i

NAVSEA S9AA0-AB-GOS-010/GSO SEC 332

ARE WIRE MESH SCREENS PROVIDED FOR VENTILATION EXHAUST DUCT TERMINALS? ARE THEY CLEAN?

REF: NSTM 510-7.1.9

NAVSEA OP-4 5-5.1 F

ARE HOOKS USED TO LIFT AMMUNITION OR WEAPONS PROVIDED WITH SAFETY LATCHES OR MOUSED?

REF: NSTM 700-4.3.15

NAVSEA OP-4 3-8.2.2 C

ARE HOIST HOOKS UNPAINTED TO FACILITATE VISUAL INSPECTION FOR CRACKS AND OTHER DEFECTS?

REF: NSTM 700-3.4 & 5.4.10

NAVSEA OP-4 3-8.2.3

HAS AMMUNITION HANDLING EQUIPMENT BEEN WEIGHT TESTED IN ACCORDANCE WITH CURRENT DIRECTIVES, EQUIPMENT DATE-STAMPED OR TAGGED AS TO TESTS MADE? IS A PERMANENT LOG MAINTAINED?

REF: NAVSEA OP-4 3-8.2.3

NSTM 700-4.6

DOES ANY AMMUNITION HANDLING EQUIPMENT APPEAR TO BE DEFECTIVE?

REF: NAVSEA OP-4 3-8.2.3

NSTM 700-3.1

ARE READY SERVICE LOCKERS WHICH ARE EXPOSED TO THE SUN PROVIDED WITH SUNSHIELDS?

REF: NAVSEA OP-4 5-5.2.6 C

NSTM 700-5-14.1

ARE OTTO FUEL SPILL KITS LOCATED IN THE VICINITY OF (NOT IN) THE STOWAGE SPACE? WHEN WAS THE LAST INVENTORY CONDUCTED? ARE THERE ANY ITEMS MISSING?

REF: AEL-006300369

RP5810/MK46 SER1309/5

NAVSEA TM S6340-AA-MMA-010 TABLES 3-7 & 3-8

OP 4 3-17.2.1

ARE RUBBER GASKETS BROKEN OR MISSING FROM MAGAZINE, HANDLING ROOM OR LOCKER ACCESS DOORS?

REF: NAVSEA S9AA0-AB-GOS-010/GSO SEC 624B

PMS MIP 7631 Series

ARE DAILY AMMUNITION INSPECTIONS CONDUCTED AND A LOG MAINTAINED?

REF: NAVSEA OP-4 3-15.2 PMS 7000 Series

HAS THE CO/OIC AUTHORIZED IN WRITING INDIVIDUALS AS QUALIFIED INSTRUCTORS TO PROVIDE MHE OPERATOR TRAINING?

REF: NAVSEA TM SW023-AH-WHM-010 3-4.3

HAS THE MHE INSTRUCTOR COMPLETED AN APPROVED INSTRUCTOR COURSE?

REF: NAVSEA SW023-AH-WHM-010 3-5

DOES THE MHE INSTRUCTOR POSSESS AN MHE OPERATOR'S LICENSE?

REF: NAVSEA SW023-AH-WHM-010 3-5

ARE THE ADMINISTRATIVE CONTROLS IN PLACE TO ENSURE THAT MHE OPERATORS ARE INFORMED OF CHANGES TO REFERENCE MANUALS THAT AFFECT THE SAFETY OF MHE OPERATIONS?

REF: NAVSEA SW023-AH-WHM-010 3-3.3B

HAVE MHE OPERATORS ATTENDED REFRESHER TRAINING AS NECESSARY?

REF: NAVSEA SW023-AH-WHM-010 3-3.4

DOES THE MHE OPERATOR'S LICENSE CONTAIN ALL PERTINENT INFORMATION? (I.E.; EXPLOSIVE OPERATOR, MEDICAL EXAM)

REF: NAVSEA SW023-AH-WHM-010 PARA 3-4.1 A THRU E

IS THERE A DOCUMENTED PROCESS TO RENEW A REVOKED/EXPIRED OPERATOR'S LICENSE?

REF: NAVSEA SW023-AH-WHM-010 3-4.3-6

IS A MAINTENANCE HISTORY FILE FOR EACH PIECE OF MHE MAINTAINED?

REF: NAVSUP PUBLICATION 538 8-3

ARE PRE/POST OPERATIONAL INSPECTIONS CONDUCTED AND RECORDED?

REF: NAVSEA SW023-AH-WHM-010 4-2 & 6-3

NAVSUP PUBLICATION 538 8-2.1

IS MATERIAL HANDLING EQUIPMENT (INDUSTRIAL TRUCKS) HANDLING EXPLOSIVE ORDNANCE PROPERLY MARKED?

REF: NAVSUP PUBLICATION 538 5-7

ARE OPERATORS OF EQUIPMENT HANDLING AMMUNITION QUALIFIED AND LICENSED?

REF: NAVSEA OP 4 3-8.3

NAVSEA SW023-AH-WHM-010 3-3

DOES CHAIN HOIST HAVE A LOAD CHAIN CONTAINER?

REF: NAVSEA S9AA0-AB-GOS-010/GSO SEC 703C

Stowage Safety General

ARE BIMETALLIC THERMOMETERS AND TEMPERATURE CARDS PRESENT IN EACH MAGAZINE AND AMMUNITION LOCKER AND ARE THEY PROPERLY MOUNTED WITH CURRENT CALIBRATION?

REF: PMS MIP 7631 Series

PMS MIP 9802 Series

NSTM 504-10.7

NAVSEA OP-4 5.5.1E PMS MIP 7000 Series

ARE MAGAZINE TEMPERATURES RECORDED DAILY ON TEMP CARD AND DATA TRANSFERRED TO SHIP'S SMOOTH DECK LOG FOR A PERMANENT RECORD? ARE ANY TEMPERATURES EXCESSIVE?

REF: NAVSEA OP-4 3-2.m

PMS MIP 7000 Series PMS MIP 7631 Series PMS MIP 9802 Series

ARE ITEMS STOWED TOGETHER COMPATIBLE ACCORDING TO NAVSEA OP4 DIRECTIVES?

REF: NAVSEA OP-4 3-16

NAVSEA OP-4 TABLES 3-2 THRU 3-5

IS ANY UNAUTHORIZED MATERIAL STOWED IN MAGAZINE OR LOCKER?

REF: NSTM 700-5-2.2

NAVSEA OP-4 3-11 & APP. D-4

IS AN AIRSPACE OF NOT LESS THAN 2" PROVIDED BETWEEN AMMUNITION STACKS?

REF: NAVSEA OP-4 5-5.2.2.1

NSTM 700-5.7

ARE OPEN CONTAINERS OF AMMUNITION OR LOOSE ROUNDS IN ANY MAGAZINE?

REF: NAVSUP P-805

IS ANY AMMUNITION STORED IN IMPROPER LOCATION/FASHION?

REF: NAVSEA OP 4 2-10, 3-13, & 5-5

HAVE SAFETY PRECAUTIONS FOR HANDLING WHITE PHOSPHORUS ITEMS BEEN POSTED IN THE IMMEDIATE AREA OF THE STOWAGE SPACE?

REF: NAVSEA OP-4 3-17.7.1 & APPENDIX D-3.4

IS PERSONAL PROTECTIVE EQUIPMENT AVAILABLE IN THE IMMEDIATE VICINITY OF THE WP STOWAGE TO HANDLE A "LEAKER"?

REF: NAVSEA OP-4 3-17.7.1

ARE WHITE PHOSPHOROUS ITEMS IN CARGO STOWAGE PLACED IN PROPER "NOSE UP" POSITIONS AS REQUIRED BY CURRENT DIRECTIVES?

REF: NAVSEA OP-4 APP. D-4

IS A WATER TANK FOR IMMERSION OF WP "LEAKERS" PROVIDED? (EXCLUDING "L" FORM)

REF: NAVSEA OP-4 3-14 & 3-17.7.1

UPON ARRIVAL IN PORT, ARE ALL PYROTECHNIC ITEMS, EXCEPT SIGNALS FOR BOATS AND LIFE RAFTS, REMOVED FROM RACKS, CLIPS, AND OTHER LOCATIONS AND STOWED IN SECURED PYROTECHNIC LOCKERS OR MAGAZINES?

REF: NAVSEA OP-4 3-17.5.d

IS DUMMY/DRILL AMMUNITION THAT IS STOWED WITH SERVICE TYPE PROPERLY COLOR CODED AND TAGGED FOR PRACTICE ONLY?

REF: NAVSEA OP-4 3-19
NAVSEA SWO10-AF-ORD-010

IS AN UP-TO-DATE STOWAGE CHART FOR AMMUNITION POSTED IN MAGAZINE? IS IT CURRENT?

REF: NAVSEA OP-4 3-12

ARE AMMUNITION CONTAINERS IN MAGAZINES/LOCKERS MARKED AS TO THEIR TRUE CONTENTS? REF: NAVSEA OP-4 3-12 & 5-5.2.6c

ARE THERMITE INCENDIARY MUNITIONS STOWED ALONE IN A SPECIALLY BUILT LOCKER OR JETTISON LOCKER?

REF: NAVSEA OP 4 3-17.4 & 5-5.2.6

HAVE SAFETY PRECAUTIONS FOR OTTO FUEL II BEEN POSTED IN THE IMMEDIATE AREA OF THE STORAGE SPACE?

REF: NAVSEA S6340-AA-MMA-010 APP. B-1

Magazines

DO MAGAZINES HAVE VENTILATION/MECHANICAL COOLING?

REF: NAVSEA OP-4 5-5.1.F NSTM 700-5.6.2 ARE AMMUNITION LOCKERS LOCATED PROPERLY FOR SAFE HANDLING OR STORAGE OF CONTENTS?

REF: NAVSEA OP-4 5-5.1b NSTM 700-5.13

ARE MAGAZINES PROPERLY EQUIPPED WITH BINS, BATTENS AND/OR STANCHIONS AND/OR HOLD/DOWN HARDWARE?

REF: NAVSEA OP-4 5-5.1j NSTM 700-5.10

ARE MAGAZINES SEPARATED FROM FLAMMABLE LIQUIDS STOREROOMS BY AT LEAST ONE COMPARTMENT?

REF: NAVSEA OP-4 5-5.1 B

NAVSEA S9AA0-AB-GOS-010/GSO 671C

NSTM 700-5.3

IS THERE AN EMERGENCY ESCAPE SCUTTLE FOR EXITING A MAGAZINE WHEN OCCUPIED BY TEN OR MORE PEOPLE? (CONDITION: SPACES BELOW THE WATER LINE)

REF: NAVSEA OP-4 5-5.1 N

IS A SUFFICIENT QUANTITY OF PORTABLE BATTERY OPERATED BATTLE LANTERNS PROPERLY MOUNTED IN THE MAGAZINE?

REF: NSTM 330-1.9

NAVSEA OP 4 5.5.1 I

Housekeeping

IS AMMUNITION PROPERLY SHORED, TIED DOWN AND OTHERWISE SECURED FOR SEA?

REF: NAVSEA OP-4 3-13

IS HOUSEKEEPING AND ORDER IN MAGAZINES IAW NAVSEA OP 4?

REF: NAVSEA OP-4 3-2N, 3-10

IS THERE EXCESSIVE CONDENSATION FROM COOLING/HEATING SYSTEMS ABOVE OR BELOW CAUSING RUST IN OVERHEAD OR DECKS IN MAGAZINES?

REF: NAVSEA OP-4 5-5.1 h

Small Arms Safety

ARE CLEARING BARREL PROCEDURES AVAILABLE IN THE VICINITY OF THE CLEARING BARREL?

REF: NTRP 3 07.2.2. CH 6

COMNAVSURFPAC/LANT 3300.1 SERIES (ENCL. 2)

ARE PROPER PROCEDURES BEING UTILIZED WITH THE CLEARING BARREL IAW FORCE PROTECTION WEAPONS HANDLING STANDARD PROCEDURES AND GUIDELINES?

REF: NTRP 3-07.2.2 2-3, 3-3, 4-3, 5-3 & 6-3

ARE THE CREW SERVED WEAPON MOUNTS FIRING CUT-OUTS INSTALLED TO PREVENT FIRING AT OWN SHIP AND ARE THE CUT-OUTS LOCK WIRED IN PLACE?

REF: Engineering Bulletin EB/JXNS/C10/2092

WERE ALL THE ATFP WATCH STANDERS ON WATCH QUALIFIED FOR THE STATION THEY CURRENTLY ASSUMED?

REF: OPNAVINST 3591.1 Series 3-1, 4-1, 5-1, & 6-2

ORM/TCRM

IS ORM APPLIED NOT ONLY TO OPERATIONAL MISSIONS, BUT AT THE DECK PLATE LEVEL FOR DAY TO DAY WORK UNIT OPERATIONAL AS WELL?

REF: OPNAVINST 5100.19 Series
OPNAVINST 3500.39 Series