

# Top 10 Checklist Items Between 10/1/2006 And 9/30/2007

## Weapons:

Check Line	Hit Rate Area	Question
A4H0	74.6% SIGNS/INSTRUCTIONS	ARE HERO WARNING LABELS AFFIXED TO ALL PROTABLE RADIOS? REF:OP3565 Ch 1-5.3.1 Thru 1-5.3.3 Figs 1-3, 1-4 Table 2-2
C1A0	73.3% EQUIPMENT AND MAINTENANCE	ARE READY SERVICE LOCKERS IN GOOD REPAIR?
C1L8	71.8% EQUIPMENT AND MAINTENANCE	REF: NAVSEA OP-4 5-4.2.6 (b), 3-12.12.2 HAVE MHE OPERATORS ATTENDED REFRESHER TRAINING AS NECESSARY? REF: NAVSEA OP 4, SEVENTH REVISION, PARAGRAPH 3-9.4 NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 3-3.3 A THRU F
C1M4	71.8% EQUIPMENT AND MAINTENANCE	IS THERE, A DOCUMENTED PROCESS TO RENEW A REVOKED/EXPIRED OPERATOR'S LICENSE? REF: NAVSEA OP 4, SEVENTH REVISION, PARAGRAPH 3-9.4 NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 3-4.4 AND 3-4.5
C1M8	70.3% EQUIPMENT AND MAINTENANCE	ARE PRE/POST OPERATIONAL INSPECTIONS CONDUCTED AND RECORDED? REF: NAVSEA OP 4, SEVENTH REVISION, PARAGRAPH 3-9.4, NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 4-2, G-3 NAVSUP PUBLICATION 538, SECOND REVISION, PARAGRAPH 8-2.1 AND FIGURE 8-1
C1L6	70.0% EQUIPMENT AND MAINTENANCE	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 OP 4, SEVENTH REVISION, PARAGRAPH 3-9.4, NAVSEA SW023-AH-WHM-010, FOURTH REVISION.
C1L4	63.2% EQUIPMENT AND MAINTENANCE	DOES THE MHE INSTRUCTOR POSSESS AN MHE OPERATOR'S LICENSE? REF: NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 3-5B
C1R0	63.2% EQUIPMENT AND MAINTENANCE	HAS THE LABEL FOR THE ATFP 1620G TACTICAL VESTS BEEN ANNOTATED WITH AN "R" TO INDICATE MODIFICATIONS COMPLETE?

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C1L2	62.5% EQUIPMENT AND MAINTENANCE	HAS THE MHE INSTRUCTOR COMPLETED AN APPROVED INSTRUCTOR COURSE? REF: NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 3-5A
B2A0	61.3% SPRINKLER SYSTEMS, EQUIPMENT	IS ANY LEAKAGE EVIDENT FROM SYSTEM COMPONENTS OR JOINTS? REF: NAVSEA S9522-AA-HBK-010 PARA 5-3.1 Thru 5-3.4, NAVSEA OP-4 PARA 3-12.12.2

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## Combat Systems

Check Line	Hit Rate Area	Question
A3K0	82.1% GENERAL SAFETY CHECKS	(A) ARE BULK QUANTITIES OF FLAMMABLE LIQUIDS STORED IN A FLAMMABLE LIQUID STOREROOM WHEN NOT IN ACTUAL USE? (B) ARE SEVEN DAY SUPPLIES OF FLAMMABLE PMS MATERIALS STORED IN AN APPROVED FLAMMABLE STOWAGE LOCKER? REF: OPNAVINST 5100.19E, CH B3 OPNAVINST 5100.19E CH C2302.2.B NSTM 670-2.1.3.2
A3O0	80.0% GENERAL SAFETY CHECKS	ARE ALL HAZARDOUS MATERIALS PROPERLY LABELED TO INCLUDE: (A) MATERIAL NAME AND MANUFACTURER NAME. ARE ALL MSDS'S READILY AVAILABLE AND PERSONNEL FAMILIAR WITH IMMEDIATE HAZARDS OF MATERIAL. REF: OPNAVINST 5100.19E CH C2302.D.2 OPNAVINST 5100.19E CH B0302.A.4.G
A1G0	75.6% PROCEDURES AND TRAINING	ARE PERSONNEL FAMILIAR WITH THE HAZARDS OF LITHIUM BATTERIES? (A) PROPER STOWAGE AND HANDLING? (B) PERSONNEL HAZARD AWARENESS? (C) WITHIN CURRENT SHELF LIFE? REF: TECHNICAL MANUAL S9310-AQ-SAF-010
A3F0	73.8% GENERAL SAFETY CHECKS	(A) ARE CLIMBER SAFETY RAILS INSTALLED PROPERLY? (B) DOES THE MATERIAL CONDITION REFLECT PROPER PMS? REF: GSO 622 (C), MIP 6231/002 NAVSHIPS DWG 804-4563125 REV C 81
A3G0	68.3% GENERAL SAFETY CHECKS	(A) ARE THE PARACHUTE TYPE SAFETY HARNESS'S, WORKING LANYARDS, SAFETY LANYARDS AND CLIMBER SAFETY SLEEVES IN SATISFACTORY MATERIAL CONDITION? (B) IS PMS PROPERLY PERFORMED PRIOR TO EACH USE? REF: OPNAVINST 5100.19E, CH 0802.A MIP 6231/002 R-1, R-5
A1C0	60.0% PROCEDURES AND TRAINING	DO TAG-OUT PROCEDURES COMPLY WITH CURRENT DIRECTIVES? REF: TAG-OUT USERS MANUAL (TUMS) OPNAVINST 3120.32C PARA 630.17 CNSL/CNSPINST 3540.18B/13A
A3V0	59.0% GENERAL SAFETY CHECKS	ARE TOPSIDE LIFERAIL ACCESSES FITTED WITH 5/8 INCH POLYESTER OR DOUBLE-BRAIDED NYLON LINE (EXCEPT IN HEAT OR BLAST AREAS WHERE CRES WIRE ROPE SHALL BE USED) AND WITH 5/16 INCH ANCHOR SHACKLES ON ONE END AND 4 INCH STEEL HOOK ON THE OTHER END? REF: GSO-612 (D)

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A2A0	58.7% SIGNS AND PLACARDS	ARE THE FOLLOWING SIGNS, PLACARDS, AND INSTRUCTIONS POSTED IN ALL SPACES CONTAINING ELECTRONIC EQUIPMENT? (A) ELECTRICAL AND ELECTRONIC SAFETY, SAFETY PRECAUTIONS AND EQUIPMENT OPERATING INSTRUCTIONS (REF 1). (B) CPR RESUSCITATION PROCEDURES. (C) DANGER HIGH VOLTAGE SIGNS POSTED CONSPICUOUSLY WITHIN EACH ENTRANCE. REF: GSO 070 (H) NSTM 300-2.9.4, NSTM 400-3.2.2
A3H0	57.1% GENERAL SAFETY CHECKS	IS GENERAL, ROUTINE HOUSEKEEPING ADEQUATE TO PRECLUDE HAZARDOUS CLUTTER, OBSTRUCTIONS AND SLIPPERY DECK CONDITIONS? REF: OPNAVINST 5100.19D, ART C0102
B1A0	52.4% ELECTRONIC EQUIPMENT	ARE ELECTRONIC WORKBENCHES IN COMPLIANCE WITH EXISTING SAFETY REQUIREMENTS FOR INSULATION, EQUIP GROUNDING LEADS, WARNING SIGNS, AND POWER DISCONNECTS? REF: MIP 6652/006

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## Deck

Check Line	Hit Rate Area	Question
L5G0	93.7% ACCESS, HATCH GUARD, HATCH, OTHER OPENINGS	ARE ACCESS OPENING ASSEMBLIES REQUIRING EASY ATTACHMENT/ DETACHMENT FITTED WITH A 5/16 INCH SCREW PIN SHACKLE AT ONE END SNAPHOOK AT THE OTHER END (TOPS OF VERTICAL LADDERS, HATCHES, ETC)? REF: GSO 612D
L5F0	92.1% ACCESS, HATCH GUARD, HATCH, OTHER OPENINGS	IS THE SAG AT ANY MIDSPAN OF ROPE OR CHAIN NOT MORE THAN 3/4 INCH/FT OF SPAN? REF: GSO 612D, MIP 6121
L3F0	89.5% LIFELINES	ARE HEAVY WEATHER LINES 9/16" DIA PHOSPHOR BRONZE 5/8" DIA 1PS-1WRC (AS APPLICABLE) REF: GSO 612B NAVSEADWG 805-2636908/2636909
K4A0	87.1% LIFE JACKETS (MK-1)	IS PMS AND MATERIAL CONDITION SATISFACTORY (NO TWISTS IN BLADDER, ORAL INFLATION VALVE LOCKED CLOSED)? REF: MIP 5832
A2A0	86.9% BOAT BILL	ARE PROVISIONS IN EFFECT FOR INSPECTING THE WIRE ROPE FOR PROPER SPOOLING ON THE CABLE DRUM PRIOR TO AND DURING HOISTING AND LOWERING? REF: OPNAVINST 5100.19D ART C0402.F
I2D0	86.9% STOWAGE, ENCAPSULATED	ARE OPERATING/RELEASING INSTRUCTION LABEL PLATES POSTED AT EACH STATION? REF: REF: MIP 5832, GSO 583G
C2G0	85.7% MATERIAL HANDLING EQUIPMENT	IS THERE, A DOCUMENTED PROCESS TO RENEW A REVOKED/EXPIRED OPERATOR'S LICENSE? REF: NAVSEA OP 4, SEVENTH REVISION, PARAGRAPH 3-9.4, NAVSEA SW023-AH-WHM-010, FOURTH REVISION, PARAGRAPH 3-4.4 AND 3-4.5
B1C0	85.2% LIFE PRESERVERS	DOES RANDOM CHECK OF LIFE PRESERVERS REVEAL UNSATISFACTORY CONDITION? REF: MIP 5832
B4B0	82.4% SAFETY SIGNS AND PLACARDS	ARE CARGO HATCH SAFETY PLACARDS POSTED AT EACH HATCH, EACH DECK LEVEL, AS APPROPRIATE? REF: OPNAVINST 5100.19D ART C0202.L
L1L0	81.8% ACCOMMODATION LADDER AND BROW	ARE LADDER WINCH SAFETY, OPERATING AND LUBRICATION CHARTS POSTED? (AS APPLICABLE) REF: GSO 602H

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## NAVOSH

Check Line	Hit Rate Area	Question
J2D0	85.0% HAZMAT PROGRAM	ARE IN-USE 7-DAY LOCKERS PROPERLY MAINTAINED? (NAVSEA APPROVED MODEL DOOR IS SELF-CLOSING/LOCKABLE AND CAN PROPELY SEAL, NO QUANTITIES IN EXCESS OF 7-DAYS, CABINET MARKED "FLAMMABLE" OR "FLAMMABLE/COMBUSTIBLE LIQUIDS", CURRENT INVENTORY POSTED ON THE DOOR? REF: OPNAVINST 5100.19E C2304, MRC 6641-Q36R, SHIP SPEC 665 (FOR AT/FCT ONLY), NSTM 670-4.3, APPENDIX B, NAVSEA DRAWING 803-5959316
J2A0	75.4% HAZMAT PROGRAM	ARE FLAMMABLE/HAZARDOUS STOREROOM PROPERLY MARKED WITH REQUIRED PLACARDS? (CAUTION PLACARD SIGN STATING "HAZARDOUS MATERIAL STORAGE AREA". SIGNS ARE AVAILABLE UNDER NSN 9905-01-342-4851 (10" X 7") OR 9905-01-342-4859(3" X 5"). FLAMMABLE MATERIAL STORAGE LOCATIONS ARE POSTED WITH NO SMOKING SIGNS. REF: OPNAVINST 5100.19E, C2304,C2302 NSTM 670-2.1.3.1
J1N1	73.0% HAZMAT PROGRAM	ARE ALL HM CONTAINERS, INCLUDING SECONDARY CONTAINERS, PROPERLY LABELLED? REF: OPNAVINST 5100.19D ARTICLE C2302E NSTM 670-1.3
D6F0	65.1% SIGHT CONSERVATION	ARE SUPPLY VALVES ON PLUMBED EYEWASH/SHOWER STATIONS PROPERLY LOCKED OPEN AND LABELED AS ("W") FITTINGS? REF: OPNAVINST 5100.19D ARTICLE B0508A.
D6A0	61.7% SIGHT CONSERVATION	ARE THERE EYEWASH FACILITIES PROPERLY INSTALLED AS REQUIRED BY THE INDUSTRIAL HYGINE SURVEY, AND REFERENCES? REF: OPNAVINST 5100.19D, B0508 SHIP SPEC 644C (DDG-51 AND LHD-2 AT/FCT'S ONLY) ANSI Z358.1-1998.
B1F0	60.3% HEAT STRESS PROGRAM	ARE DB TEMPERATURES PROPERLY TAKEN AND RECORDED? (EVERY 4 HOURS IF DB TEMP < 85DEGREES F., HOURLY IF DB TEMP IS > THAN 85 F., AND FOR HEAVY WORK/REPAIRS. (FOR AHSS SYSTEMS, TEMPS SHALL BE RECORDED AND VERIFIED EVERY 4 HOURS IF DB TEMP IS < 85 DEGREES F. REF: OPNAVINST 5100.19E B0204B (3)(4).
J2B0	59.7% HAZMAT PROGRAM	ARE FLAMMABLE/HARDOUS MATERIAL STOREROOMS PROPERLY MAINTAINED? (INCOMPATIBLE MATERIAL, LEAKING CONTAINERS, HAZMAT CONTAINERS WERE NOT SECURE FOR SEA, VENTILATION EXHAUST TERMINALS WERE BLOCKED BY HAZMAT CONTAINERS. AISLES, ACCESS TO EXITS BLOCKED, SAFETY EQUIPMENT, ALARMS, AND FIRE EQUIPMENT OPERATIONAL? REF: OPNAVINST 5100.19E, C2304, NSTM 670-1.1 AND 670-1.6, MOBILE REUSE CENTER (MRC),TECH MANUAL 0910-LP-018-1360 (APPLICABLE TOAIR-CAPABLE SHIPS).
E1L0	55.6% RESPIRATORY	DO PERSONNEL ISSUING RESPIRATORS DO SO ONLY TO PERSONNEL WHO ARE TRAINED, MEDICALLY QUALIFIED AND SUCCESSFULLY FIT-TESTED FOR THE REQUESTED RESPIRATOR? REF: OPNAVINST 5100.19D ARTICLE B0602E

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E1H0	53.4% RESPIRATORY	DOES THE RPM ENSURE APPROPRIATE FIT TESTING IS PERFORMED? REF: OPNAVINST 5100.19D ARTICLE B0602B(5)
E4G0	51.9% RESPIRATORY	ARE RESPIRATORS STORED FLAT IN A CLEAN, DRY UNCONTAMINATED AREA WITHOUT CROWDING? REF: OPNAVINST 5100.19D ARTICLE B0609B(8)

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## Safety Admin

Check Line	Hit Rate Area	Question
A2D0	71.2% INSPECTIONS AND SURVEYS	DOES THE NUMBER AND QUALITY OF SAFETY HAZARD REPORTS SHOW THIS TO BE AN EFFECTIVE PROGRAM? REF: OPNAVINST 5100.19D ART A0307
A3D0	68.3% HAZARD CONTROL AND DEFICIENCY ABATEMENT	ARE INTERIM CONTROLS IN EFFECT FOR MORE THAN 60 DAYS APPROVED BY THE SAFETY OFFICER? REF: OPNAVINST 5100.19D ART A0405A
B6B0	67.2% OPERATIONAL RISK MANAGEMENT	DOES THE COMMAND HAVE AT LEAST ONE OFFICER AND ONE SENIOR ENLISTED QUALIFIED ORM INSTRUCTOR. DO THE COMMAND ORM INSTRUCTORS HOLD SIGNIFICANT LEADERSHIP AND SUPERVISORY POSITIONS WITHIN MAJOR DEPARTMENTS? REF: OPNAVINST 3500.39B PARA 7.h.(3)(a)
A6E1	64.1% TRAINING	HAVE AT LEAST TWO SAFETY BRIEFS BEEN GIVEN TO EACH DIVISION AT QUARTERS OR MUSTER EACH MONTH AND IS IT DOCUMENTED? REF: OPNAVINST 5100.19D ART 0503.D
A2E0	61.3% INSPECTIONS AND SURVEYS	WHEN REPORTS ARE SUBMITTED BY CREW MEMBERS, ARE CONDITIONS INVESTIGATED AND ARE RESPONSES PROVIDED PROMPTLY (10 DAYS)? REF: OPNAVINST 5100.19D ART A0307E
A2F0	57.4% INSPECTIONS AND SURVEYS	ARE APPEALS REGARDING THE REPORTED CONDITIONS REFERRED TO THE COMMANDING OFFICER AND IS A RESPONSE PROVIDED WITHIN 10 WORKING DAYS? REF: OPNAVINST 5100.19D ART A0307F/G
A5B0	55.6% MISHAP INVESTIGATIONS AND REPORTING	DOES THE SAFETY OFFICER MAINTAIN A COMPLETE FILE OF MISHAP REPORTS REQUIRED BY HIGHER AUTHORITY, INTERNAL/NEAR MISHAP AND INJURY REPORTS FOR THE PAST FIVE YEARS? REF: OPNAVINST 5100.19D ART A0602.K.4
A1V0	54.7% PROGRAM RESPONSIBILITY	ARE SAFETY COMMITTEE MINUTES REVIEWED AND ACTED UPON BY THE SAFETY COUNCIL? REF: OPNAVINST 5100.19D ART A0203H(2)
A1I0	53.1% PROGRAM RESPONSIBILITY	DO DIVISION SAFETY PETTY OFFICERS INSPECT DIVISION SPACES AND SUBMIT SAFETY HAZARD REPORTS ON IDENTIFIED DEFICIENCIES? REF: OPNAVINST 5100.19D ART A0203G OPNAVINST 3120.32C ART 703.3A
A1O0	52.4% PROGRAM RESPONSIBILITY	DOES THE SAFETY OFFICER MAINTAIN AND ANALYZE NAVOSH RECORDS (INSPECTION/SURVEY REPORTS, INJURY REPORTS, SAFETY HAZARD REPORTS, AND MISHAP STATISTICS) TO DETERMINE TRENDS? REF: OPNAVINST 5100.19D ART A0203C(6) OPNAVINST 3120.32C ART 303.15.B(6)

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## Damage Control

Check Line	Hit Rate Area	Question
E1G0	91.5% GENERAL SAFETY	ARE EXPLOSION PROOF LIGHTING GLOBES TIGHT? REF: DOD-HDBK-289
E1H0	88.1% GENERAL SAFETY	ARE LEAD WIRE SEALS INSTALLED ON EXPLOSION PROOF LIGHTING GLOBES? REF: DOD-HDBK-289, PMS 3301/008-21 18M-1R (1.E.5)
B1R1	75.0% AFFF STATIONS (GENERAL)	DO THE SELONOID OPERATED PILOT VALVES (SOPV'S) LEAK? ARE COVERS INSTALLED CORRECTLY? ARE THE SOPV BASE PLATE ELECTRICAL CONNECTIONS INTACT? REF: SOPV TECH MANUAL S6436-B1-MM0-010, PMS MIP 5551/029 R-18
D4A0	68.4% COMPRESSED GAS CYLINDERS	ARE CORRECT STOWAGE RACKS PROVIDED? REF: NSTM 550-2.11, GSO 671C OPNAVINST 5100.19D SECTION C2311
E2S1	63.9% DAMAGE CONTROL PETTY OFFICER	ARE WATER TIGHT CLOSURES BEING MAINTAINED IN ACCORDANCE WITH PMS? REF: PMS MIP 1671/001, 1671/008, NSTM 600
E1O0	55.9% GENERAL SAFETY	ARE AIRFLOW ALARMS PROPERLY SET AT 50% OF NORMAL AIR FLOW AND MONITORED LOCALLY AND REMOTELY? REF: GSO 437 D, NAVSEA DWG 815-1853145 MIP 4361/002
E1B0	52.0% GENERAL SAFETY	ARE SAFETY NETS INSTALLED IN ACCESS TRUNKS THAT ARE PROVIDED WITH VERTICAL LADDERS AND LONGER THAN 17 FEET AND DO NETS HAVE WEIGHT TEST DATA TAG ATTACHED? REF: NAVSEA DWG 804-5184163 REV (A), GSO 612 E PMS MIP 6122/001, NSTM 600 FIG.13.1
E2J0	47.5% DAMAGE CONTROL PETTY OFFICER	ARE 3 NON-SKID STRIPS AT TOPS AND BOTTOM OF LADDERS AND AT EACH SIDE OF DOORS IN HEAVY TRAFFIC AREAS? REF: GSO 634 C, PMS 6641/003 Q-33, A-1/A-1R
D3K0	47.2% GENERAL WORKSHOP	ARE ALL WELDING OPERATIONS PROPERLY SCREENED WITH MATERIAL MEETING MIL-C-24576 AND ARE SURROUNDING BULKHEADS AND OVERHEAD PAINTED DULL BLACK #104? REF: NSTM 631 TABLE 631-8-14 NOTE 3, GSO 665C
D3D0	46.4% GENERAL WORKSHOP	ARE SLIP RESISTANT DECK COVERING PROVIDED IN WORKING AREA OF MACHINERY AND WORK BENCHES? REF: GSO 605 C, OPNAVINST 5100.19D C0102-Y

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## Electrical

Check Line	Hit Rate Area	Question
B1A0	79.4% SWITCHBOARD SAFETY	ARE OPERATING INSTRUCTIONS AND SAFETY PRECAUTIONS POSTED IN THE VICINITY OF THE SWITCHBOARD? REF: GSO 602H
K1J0	73.0% GALLEY	ARE THE GREASE INTERCEPTOR HOOD EXHAUST DAMPER THERMOSTATIC SWITCHES TESTED IAW PMS? REF: PMS MIP 5121
J1F0	73.0% ELECTRICAL TOOLS	IS THERE AN ELECTRICAL REPAIR KIT IN THE REPAIR LOCKER (S) OR DAMAGE CONTROL UNIT (DCUL), DAMAGE CONTROL UNIT PATROL STATION (DCUPS), AND RESCUE AND ASSISTANCE RE-ENTRY LOCKER (REL)? REF: AEL 2-880044243, AEL 2-880044244
G1C0	71.1% BATTERIES	ARE OPERATING INSTRUCTIONS AND SAFETY PRECAUTIONS POSTED? SAFETY PRECAUTIONS ELECTRICAL-0118-LF-019-6100, SAFETY PREECAUTIONS STORAGE BATTERIES-0118-LF-114-3900 NO SMOKING BATTERY ON CHARGE 0118-LF-019-61 REF: GSO 602H, NSTM 090, NSTM 313-2.10 OPNAVINST 5100.19D C0904
G1H0	68.6% BATTERIES	ARE THERE 2 BATTERY WATER CONTAINERS AND ONE SODA WATER CONTAINER PROVIDED IN BATTERY ROOM AND CHARGING SHOP? CONTAINERS SHALL BE 5-GAL POLYETHYLENE BOTTLES NSN 8125-00-888-7069. REF: GSO 313F, NSTM 313-2.5.5.6
A2A0	63.6% HAZARDOUS MATERIALS	ARE ALL HAZARDOUS MATERIALS CONTAINERS AND STORAGE LOCATIONS IN THE WORK CENTER PROPERLY MARKED OR LABELED? REF: OPNAVINST 5100.19D ART B0302 11
A7A2	60.3% TAG-OUT PROGRAM	IS TAG-OUT LOG IN ACCORDANCE WITH TUM AND ARE PROCEDURES CORRECTLY FOLLOWED? REF: TAG-OUT USER'S MANUAL (TUM) OPNAVINST 3120.32C CH-4, 630.17
J1C0	60.3% ELECTRICAL TOOLS	IS PORTABLE AND MOBILE ELECTRIC EQUIPMENT BEING SAFETY CHECKED IAW CURRENT DIRECTIVE INCLUDING BERTHING FLATIRONS? REF: PMS MIP 3000 (Q-1, Q-2, R-5, R-6) GSO 640G, OPNAVINST 5100.19D (B0702E, 2,3)
K1D0	50.8% GALLEY	IS "DANGER SHOCK HAZARD" SIGN POSTED ON ALL GALLEY ELECTRICAL EQUIPMENT (WHERE VOLTAGES ARE BETWEEN 30 VOLTS AND 500 VOLTS)? REF: GSO 070H, AND 602H
G1I0	48.8% BATTERIES	ARE (PPE) RUBBER APRON, RUBBER BOOTS, CHEMICAL RUBBER GLOVES AND FULL FACE SHIELD PRESENT AND IN GOOD CONDITION? REF: OPNAVINST 5100.19D C0904P, NSTM 313-2.5.5.4

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## General Engineering

Check Line	Hit Rate Area	Question
Y1B0	73.0% LAGGING/INSULATION	IS LAGGING/INSULATION TORN OR MISSING? REF: NSTM 635 - 2.9.1(5) PMS MIP 6300/001
X1E0	73.0% NAVOSH	ARE REQUIRED EYE WASH STATION LOCATION SIGNS POSTED AND SUPPLY VALVE LOCKED OPEN? REF: OPNAVINST 5100.19E (B0508)
X2A0	71.4% DECK PLATES AND	ARE DECK PLATES AND LADDERS PROPERLY FITTED AND SECURED? REF: GSO 622 C/D NAVSHIPS DWG 803-1340709 REV B
X5B0	68.3% HAZARDOUS MATERIALS	IS HAZARDOUS MATERIAL PROPERLY LABELED AND STOWED? REF: NSTM 670 OPNAVINST 5100.19E C2302 (E)
X4B0	58.7% INSTRUCTIONS AND	ARE IDENTIFICATION PLATES INDICATING MAXIMUM ALLOWABLE LOADS OR TEST DATA INSTALLED BY LIFTING PADS OVER HEAVY EQUIPMENT? REF: GSO 602G
X6C0	57.1% SYSTEM AND	ARE GAGES AND INDICATORS CALIBRATED AND IN GOOD CONDITION? REF: GSO 504-Q NSTM 504-3.7.1 PMS MIP 9802
Z1F0	54.8% EDUCTORS AND BILGE	ARE EDUCTOR SUCTION CUT-OUT VALVES PROVIDED WITH THE WARNING SIGN STATING, "DO NOT OPEN UNTIL VACUUM IS INDICATED ON SUCTION GAGE". REF: GSO 529-H
Y7B0	54.0% VALVES AND VALVE	ARE VALVE HANDWHEELS PROPERLY SECURED AND LABELED? EF: GSO 507-F NSTM 505-7.8.2.2 NAVSEA S0400-AD-URM-010/TUM (TAG OUT USERS MANUAL) 1.6.4.A(1)
Y9E0	54.0% PIPING SYSTEMS	IS THERE EVIDENCE OF NON-FLAMMABLE SYSTEMS LEAKS? REF: NSTM 505-8.3
X8B0	52.4% FLEXIBLE HOSES	ARE FLEXIBLE HOSES PROPERLY IDENTIFIED? REF: NAVSEA S6430-AE-TED-010 VOL.1 (SECTION 8.5) PMS MIP 5000/009

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## Auxiliary

Check Line	Mit Rate Area	Question
G2I0	79.1% PACKAGE CONVEYOR	ARE THE STSTEM OPERABILITY TEST (SOT) COMPLETED AND BLANKS FILLED IN ON MRC? REF: PMS MIP SERIES 5721 AND MIP SERIES 5731 NSTM 572-3.4.1
H2E0	71.4% STEAM JACKETED KETTLES	IS PIPING FROM RELIEF VALVE OUTLET DOWN TO KETTLE COAMINGS? REF: OPNAVINST 5100.19E C1905 G (6)
A9A3	61.8% POTABLE WATER	ARE POTABLE WATER DECK LOCKERS VERMIN PROOF/LOCKED, LABELED "POTABLE WATER HOSES STORAGE ONLY", 18" ABOVE THE DECK WITH DISINFECTING INSTRUCTIONS POSTED? REF: GSO 532 C AND 671 NAVMED P-5010-6-8 NSTM 533-2.1.3
F2I0	58.6% STEERING GEAR	IS THE STEERING HYDRAULIC SYSTEM FREE OF LEAKS? REF: NSTM 562-10.1.3.D
G2A0	55.3% PACKAGE CONVEYOR	ARE CONVEYOR DOORS AND CONTROLLERS LOCKED WHEN NOT IN USE? REF: NSTM 572-2.2.5.1, 572-2.3.2.3, 572-2.3.6.6 NSTM 572-2.3.6.12 APPENDIX D
I1A0	55.2% LAUNDRY AREA, GENERAL	ARE "PREVENT LAUNDRY DRYER FIRES" PLACARDS POSTED ON THE FRONT OF EACH DRYER? NSN 0177-00-144-5034 REF: GSO 655 B
A9A1	50.9% POTABLE WATER	ARE POTABLE WATER HOSES AND FITTINGS STOWED PROPERLY? REF: NSTM 533-2.1.3
A7A1	50.9% REFRIGERATION	IS THE TRACKING OF REFRIGERANT USAGE/PROCUREMENT ACCURATE AND EFFECTIVE? REF: NSTM 516-1.11 PMS MIP 5161 SERIES PMS MIP 5140 SERIES
I1B0	50.0% LAUNDRY AREA, GENERAL	IS THE TUMBLER DRYER PRIMARY LINT FILTER PROPERLY INSTALLED, FREE OF RIPS AND TEARS, AND CLEANED EVERY TWO HOURS OF OPERATION? REF: NSTM 655.2.5.3.1 (9 & 10) NSTM 655.2.5.4 (1) OPNAVINST 5100.19E C2002 C (6)
H2D0	49.1% STEAM JACKETED KETTLES	ARE LEVERS AND RELEASE CHAINS ON SAFETY RELIEF VALVES? REF: OPNAVINST 5100.19E C1905 (4)

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## Main Propulsion (Gas Turbine)

Check Line	Mit Rate Area	Question
E2B0	44.4% MAIN SHAFT SEAL	ARE COOLING WATER PIPING/VALVES SATISFACTORY? REF: NSTM 244 - 6.4 (FIGURE 244-6-12) GSO 244 B8
E2A0	33.3% MAIN SHAFT SEAL	IS EMERGENCY PACKING / INFLATION HOSES STOWED IN VICINITY OF STERN TUBE SEAL? REF: GSO 244 B8 (2)
E2F0	29.4% MAIN SHAFT SEAL	IS PMS BEING ACCOMPLISHED ON CO2/N2 BOTTLE FOR SEAL? REF: NSTM 244 - 6.5.2.5 PMS MIP 2400 24M-3R
K1E0	28.1% GTM	IS MODULE LIGHTING OPERATIONAL, INTACT AND SHIELDED, AND PROPERLY LOCKWIRED? REF: NSTM 234.9.5.6 MFGR'S TECHNICAL MANUAL
E2C0	22.2% MAIN SHAFT SEAL	ARE GUAGES INSTALLED/CALIBRATED? REF: GSO 504 E,F,G NSTM 504-3.7.1 JFMM, VOL VI, REV A, CHAPTER 9 PMS MIP 9802
K2E0	21.7% GTG	IS GTG MODULE LIGHTING OPERATIONAL, INTACT AND PROPERLY LOCK WIRED? REF: NSTM 234-9.5.6 PMS MIP 3113
K2B0	20.8% GTG	ARE GAS TURBINE GENERATOR MODULES FREE OF LUBE OIL LEAKS? REF: GGTB 17 NSTM 505-8.3
E1F0	16.7%	MAIN SHAFTING/SPRING ARE BULKHEAD SEALS IN GOOD MECHANICAL BEARINGS CONDITION? REF: GSO 244 B (9) MIP 2400/013 R-7
K1Q0	14.8% GTM	ARE DEMISTER PADS CLEAN AND IN GOOD MATERIAL CONDITION? REF: NSTM 234-3.5.9 GSO 259C PMS MIP 2513/007, S-7
M1A0	14.7% CRP SYSTEM	IS HOPM (HYDRAULIC OIL POWER MODULE) FREE OF OIL LEAKS AND ARE GAUGES CALIBRATED? REF: NSTM 556-11.3

# Top 10 Checklist Items Between 10/1/2006 And 9/30/2007

## Main Propulsion (Diesel)

Check Line	Mit Rate Area	Question
C4B0	40.0% GOVERNOR AND TRIPS	IS LINKAGE FOULED WITH PAINT OR DIRT? REF: PMS MIP 3112 Q-16 MFGR'S TECHNICAL MANUAL
E2E0	33.3% MAIN SHAFT SEAL	IS THERE A MEANS FOR INFLATING SEAL? REF: GSO 244 B.8 NSTM 244-6.3.3
E2B0	30.0% MAIN SHAFT SEAL	ARE COOLING WATER PIPING/VALVES SATISFACTORY? REF: GSO 244 B.8 NSTM 244-6.4 (FIGURE 244-6.12)
C1C1	30.0% MAIN DIESEL AND DRIVE	ARE WARNING SIGNS ON THE SIDE OF ENGINE "CAUTION DO NOT OPEN OR REMOVE ENGINE CRANKCASE COVERS OR ACCESS COVERS UNTIL AT LEAST 30 MINUTES HAVE ELAPSED AFTER SHUTDOWN OF AN ENGINE WHEN IT IS KNOWN OR SUSPECTED THAT THERE HAS REF: NSTM 233-13.2.1.5
E2C0	30.0% MAIN SHAFT SEAL	ARE GUAGES INSTALLED/CALIBRATED? REF: GSO 504 E,F,G NSTM 504-3.7.1
C1D0	27.3% MAIN DIESEL AND DRIVE	IS DIESEL ENGINE FREE OF EXCESSIVE OIL AND WATER LEAKS? REF: NSTM 233-13.13 MFGR'S TECHNICAL MANUAL
E2F0	25.0% MAIN SHAFT SEAL	IS PMS BEING ACCOMPLISHED ON CO2/N2 BOTTLE FOR SEAL? REF: NSTM 244-6.5.2.5 PMS MIP 2400
I1F0	25.0% GENERAL SAFETY	ARE UPTAKE SPACES IN SATISFACTORY CONDITION? REF: NSTM 221-2.13.8
E2A0	22.2% MAIN SHAFT SEAL	IS EMERGENCY PACKING / INFLATION HOSES STOWED IN VICINITY OF STERN TUBE SEAL? REF: GSO 244 B8 (2)
I1D0	20.0% GENERAL SAFETY	IS THERE A SHOCK HAZARD WARNING SIGN POSTED AT AUXILIARY BOILER CIRCUIT CONTROL PANEL? REF: GSO 070 H
I2C0	20.0% BOTTOM BLOW SYSTEM	ARE WARNING PLATES POSTED AT EACH VALVE STATING: "DO NOT OPEN VALVE WHILE BOILERS ARE OPERATING"? REF: GSO 221 N18

# Top 10 Checklist Items Between 10/1/2006 And 9/30/2007

## Main Propulsion (Steam)

Check Line	Mit Rate Area	Question
D2B0	26.3% MAIN SHAFT SEAL	ARE COOLING WATER PIPING/VALVES SATISFACTORY? REF: NSTM 244 - 6.4 (FIGURE 244-6-12) GSO 244 B8 PMS MIP 2341/802, R-3
D2I0	15.8% MAIN SHAFT SEAL	IS EMERGENCY PACKING / INFLATION HOSES STOWED IN VICINITY OF STERN TUBE SEAL? REF: GSO 244-B8 (2)
H3B2	12.5% SIGNS AND PLACARDS	ARE OPERATION/SAFETY PLACARDS POSTED AT EACH SAMPLE COOLER/TREATMENT TANK? REF: NSTM 220-27.49
H3B1	12.5% SIGNS AND PLACARDS	DO SUPERHEATERS THERMOMETERS HAVE WARNING SIGNS INSTALLED AT SENSING POINT? REF: GSO 602H
H7A1	12.5% BOTTOM BLOW SYSTEM	ARE WARNING PLATES POSTED AT EACH VALVE, STATING: "-WARNING- THIS VALVE NOT TO BE OPENED WHILE BURNERS ARE IN OPERATION" ? REF: GSO 221N
I6A1	12.5% TORCH POT	ARE TORCH POTS DRAINED WHEN SPACES ARE IN A COLD IRON STATUS? REF: NSTM 541-2.4.4.4
C1C0	11.1% STEAM TURBINES AND REDUCTION GEARS	ARE THE FLANGE SHIELDS OIL SOAKED? REF: NSTM 505 - 7.9.4.1
F1D0	11.1% SHIP SERVICE TURBO GENERATORS	ARE PROPER FLANGE SHIELDS INSTALLED AND IN SATISFACTORY CONDITION? REF: NSTM 505 - 7.9.4.2
D2F0	11.1% MAIN SHAFT SEAL	IS PMS BEING ACCOMPLISHED ON CO2/N2 BOTTLE FOR SEAL? REF: NSTM 244 - 6.5.2.5 PMS MIP 2400 PMS MIP 2400, 24M-2
D2E0	10.5% MAIN SHAFT SEAL	IS THERE A MEANS FOR INFLATING SEAL? REF: NSTM 244 - 6.3.3 GSO 244-B.8
D1E0	10.5% MAIN SHAFTING/SPRING BEARINGS	ARE GUARDS PROVIDED AROUND FLANGED JOINTS? REF: GSO 070-H