DEPARTMENT OF THE NAVY

NAVAL SEA SYSTEMS COMMAND
WASHINGTON, D.C 20362-5101

IN REPLY REFER TO

and

NAVAL SUPPLY SYSTEMS COMMAND
WASHINGTON, D.C. 20376-5000

NAVSEAINST 4441.7B
NAVSUPINST 4441.29
OPR 04MS
SUP 412
10 Dec 92

NAVSEA INSTRUCTION 4441.7B
NAVSUP INSTRUCTION 4441.29

From: Commander, Naval Sea Systems Command
Commander, Naval Supply Systems Command

Subj: SUPPLY READINESS OBJECTIVES AND MILESTONES

Ref: (a) SSPINST 4441.9 of 29 May 87
(b) NAVSEAINST 9210.25 of 24 Feb 88
(c) SPCCINST 4710.2F of 23 Aug 91
(d) NAVSEAINST 4105.2 of 9 Feb 87
(e) NAVSUPINST 4400.93 of 7 Apr 89
(f) NAVSEAINST 4408.2A of 3 Dec 90
(g) NAVSEAINST 4423.3 of 7 Nov 88

Encl: (1) Supply Readiness Objectives and Milestones
(2) Supply Readiness Report Format - Provisioning
(3) Supply Readiness Report Format - Outfitting
(4) (Example) Supply Readiness Management Milestone Plan
(5) Supply Readiness Evaluation Conference
(6) List of Acronyms

1. Purpose

a. To update supply readiness objectives and milestones for new construction, conversion, modernization and reactivation ships for delivery to the operating forces and foreign governments.

b. To provide guidelines to evaluate progress of supply support actions being taken during the ship acquisition cycle.

c. This is a major change to both of the cancelled instructions.

2. Cancellation. NAVMATINST 4441.1B of 22 December 1976 and NAVSEAINST 4441.7A of 26 June 1981 are cancelled. Forms in NAVSEAINST 4441.7A, NAVSEA 4441-3A, 4441-3B, 4441-3C, 4441-3D, and 4441-3E were cancelled by CEL-E memo of 17 October 1989.

3. Scope. This instruction applies to:

a. All ship programs involving new construction, conversion, modernization and reactivation, including those under the



0693-LD-056-1310

management of NAVSEA associated Direct Reporting Program Managers (DRPMs).

b. All Military Sealift Command ship programs.

c. All Security Assistance ship programs whether directly funded or fully reimbursed with Foreign Military Sales (FMS) or Grant-in-Aid funds.

d. All contracts to be awarded after the effective date of this instruction for the detailed design and construction phase of ship programs.

e. All contracts to be awarded after the effective date of this instruction for follow-on hulls of a ship class already under construction; excludes follow-on hulls to be awarded as options to current baseline contracts.

Supply readiness for new construction TRIDENT Submarines (SSBNs) will be in accordance with reference (a). Supply readiness for nuclear material under the cognizance of Naval Sea Systems Command (NAVSEA 08) will be in accordance with references (b) and (c).

4. Background

a. The delivery of a ship to the operating forces in a high state of supply readiness is a result of a complex process involving a number of interrelated actions by a variety of participating activities. While each shipbuilding program poses some unique features which impact logistics planning, the provisioning and outfitting process leading to adequate supply readiness can be evaluated against a single set of standards. In view of the high cost, technical complexity and importance to the national defense of ship acquisitions, a method of assessing the quality and timeliness of outfitting actions is required.

b. Establishment of supply support involves identification and procurement of equipment, provisioning, Coordinated Shipboard Allowance List (COSAL) development, initialization of supply support requirements, outfitting, load-out (fitting out) and acquisition of Initial and Follow On Supply Support. Historically, late identification or modernization of equipment, and late receipt, acceptance and approval of nonstandard Provisioning Technical Documentation (PTD) result in additional Allowance Appendix Package (AAPG) workload at the Naval Supervising Activity (NSA) while delaying initial outfitting and Interim Supply Support/Follow-on Supply Support (ISS/FOSS) procurements.

5. Responsibility. SEA 04 is responsible for the supply readiness program. SEA 04MS is responsible for monitoring progress in achieving the supply readiness goals.

6. Policy. Enclosure (1) establishes the standards of supply readiness acceptable for turnover of platforms to our operating forces and foreign governments.

7. Action

a. Naval Sea Systems Command (SEA 04MS)

(1) Manage the supply readiness and supply readiness training programs.

(2) Monitor the attainment of the goals established by enclosure (1).

(3) Approve Post-Shakedown Availability (PSA) COSALs, when justified.

(4) Process waiver requests received from Ship Program Managers (SPMs) via SEA 04 to SEA 00 for approval, if justified. Return waiver request to SPM if additional information is required. Coordinate with SPMs to identify problems and alternative solutions. Advise OPNAV Platform Sponsor of waivers granted. The Direct Reporting Program Manager (DRPM) will request waivers from the office of the Assistant Secretary of the Navy (Research, Development and Acquisition).

b. Ship Program Managers (SPMs)/Direct Reporting Program Managers (DRPM)

(1) Implement procedures and assign responsibilities required to achieve the objectives set forth in enclosure (1). Ensure that contract specifications and Ship Project Directives (SPDs) fully support the supply readiness goals contained herein.

(2) Convene a formal procurement planning conference to review and approve supply support elements of the procurement package prior to releasing the Request For Proposal (RFP). Conference participants should include representatives from SEA 04, a Naval Supervising Activity (NSA), Naval Supply Systems Command (NAVSUP), Technical Support Activity (TSA), Configuration Data Manager (CDM), Navy Ships Parts Control Center (SPCC), Naval Sea Logistics Center (NAVSEALOGCEN), Fitting Out Supply Support Assistance Center (FOSSAC) and representatives from the appropriate SPM/DRPM.

(3) Invoke MIL-STD-2186 in all new construction contracts as a means to monitor progress in attaining supply readiness goals.

(4) Invoke current MIL-STD-1339 series in new construction and conversion ship contracts for outfitting.

(5) Review tailored supply readiness management milestone plans prepared by NAVSEALOGCEN prior to release and provide additional milestones, changes, etc., desired.

(6) Convene an Equipage Allowance Planning Conference for development of a lead ship Allowance Equipage List (AEL) baseline.

(7) Convene and chair a Provisioning Guidance Conference for each shipbuilding contract.

(8) Chair Quarterly Supply Readiness Reviews (QSRR) and Shipboard Nontactical ADP Program (SNAP) Quality Reviews. The purpose of these reviews is to ensure supply readiness goals are met and to confirm that the configuration, allowance and inventory records are accurately reflected in SNAP.

(9) Convene Configuration Quality Reviews 60 days prior to each ISNSL cutoff date.

(10) Identify the need for interim support and develop milestones to ensure readiness objectives are met. Interim supply support planning in accordance with reference (d) will be undertaken for equipment or weapon systems for which the timing of the receipt of Provisioning Technical Documentation (PTD) precludes full material support by the supply system at ship delivery.

(11) Use the Rapid Preliminary Allowance List (PAL) and the Interactive Computer Aided Provisioning System (ICAPs) to minimize Allowance Appendix Pages (AAPs).

(12) Ensure all efforts in the supply readiness evaluation of Security Assistance Program (SAP) ships are:

(a) Arranged through established FMS or Grant-in-Aid channels.

(b) Fully reimbursed from FMS or Grant-in-Aid as appropriate.

(13) Request a waiver 30 days before delivery or sailaway when the availability goals, Category D through G of enclosure (1), will not be reached. SPMs will request waivers from NAVSEA 00 via NAVSEA 04/04MS, and the DRPM will request waivers from the Office of the Assistant Secretary of the Navy (Research, Development and Acquisition). The request for waivers will indicate what corrective actions are being taken, when supply readiness goals will be achieved, the current supply readiness status, and expected supply readiness status at delivery or sailaway, whichever is appropriate.

(14) Waiver procedures do not apply to inventory accuracy objectives, Category M of enclosure (1), which will be attained within 15 days of delivery.

(15) Convene and chair Supply Readiness Evaluation conferences, if necessary to correct unsatisfactory supply readiness programs.

c. Participating Manager (PARM)

(1) Under the SPD and the objectives of enclosure (1), provide relevant data regarding provisioning, interim and supply support matters to the SPM/DRPM to incorporate into Integrated Logistics Support (ILS) planning documents.

(2) In accordance with references (d) and (e), agreement will be reached with SPCC on Material Support Date (MSD) on new equipment and systems and supply support will be provided until the agreed upon MSD.

(3) Participate in the ship program review meetings and/or provide necessary update information in time for review as requested by the SPM/DRPM.

(4) Ensure all supply support requirements in SPDs are met. Advise the SPM/DRPM and other concerned parties whenever funding shortfalls, potential slippage or other changes will impact attainment of supply readiness objectives.

(5) Provide necessary representation at supply readiness evaluation conferences, as appropriate.

d. Naval Supply Systems Command (NAVSUP)

(1) In accordance with reference (e), maintain standard guidance for establishing and monitoring interim support procedures (including requisitioning channels).

(2) Monitor the attainment of the goals established by enclosure (1).

e. Naval Sea Logistics Center (NAVSEALOGCEN), Mechanicsburg, PA

(1) Assist SPM/DRPM in development of ship or program ILSP and ship supply support contractual requirements to ensure conformance to supply readiness goals of enclosure (1).

(2) Participate in Provisioning Guidance Conference (PGC), Integrated Logistics Support Management Team (ILSMT) Meetings, Quarterly Supply Readiness Reviews (QSRRs), Equipage Allowance Planning Conference, Ship Configuration Quality Reviews 60 days prior to each Incremental Stock Number Sequence List (ISNSL) cutoff date and SNAP Quality Review.

(3) Coordinate with SPM/DRPM and issue a ship Supply Readiness Management Milestone Plan (SRMMP) within 30 days after PGC. Update as required.

(4) Monitor progress and advise all concerned when significant supply readiness problems are encountered or attainment of enclosure (1) objectives is jeopardized.

(5) Prepare quarterly supply readiness status report (provisioning) for each hull beginning 24 months before delivery until the Load-COSAL cutoff (or goals are attained). Use the format shown in enclosure (2). This report shall be considered the official program provisioning status summary and will be distributed to all activities involved in the provisioning/ outfitting process.

(6) Prepare quarterly supply readiness status report (outfitting) for each hull beginning 15 months prior to delivery through sailaway using the format shown in enclosure (3). Monthly reports will commence at Estimated Delivery Date (EDD) minus eight months. This report will be considered the official program supply readiness status report and will be distributed to all activities involved in the outfitting process.

(7) Review ISNSL/COSAL for completion of configuration, mission criticality codes, high-value material and unsupported equipment APLs.

(8) Evaluate the need for and, if approved, schedule publication of PSA COSALs, subject to NAVSEA 04MS and SPM/DRPM approval.

(9) Conduct supply readiness training courses designed to ensure the successful implementation of this policy directive.

f. Fitting Out and Supply Support Assistance Center (FOSSAC)

(1) Participate in the formal procurement planning conference.

(2) Conduct supply assistance visits to subject ships and provide training to precommissioning supply department crew. Monitor, evaluate and periodically provide an independent assessment of the supply readiness condition of each ship using the objectives and milestones in enclosure (1). Monitor COSAL Quality Reviews, validate delivery allowance documentation and, together with the Configuration Data Manager (CDM) and NAVSEALOGCEN, report on the acceptability of the SNAP initialization and implementation. Advise all concerned activities whenever a deviation from the objectives cited in enclosure (1) is expected. Recommend corrective action to bring the deviation to within acceptable limits.

(3) Participate in all PGCs, ILSMTs, Logistics Readiness Reviews (LRRs), QSRRs, Supply Readiness Departure conferences and other meetings as deemed necessary to provide an accurate assessment of the ongoing shipbuilding effort.

(4) Schedule and chair COSAL Requisitioning and Status Procedures (CRASP) conferences to ensure establishment of supply management responsibilities for activities involved in the procurement of Government-furnished material (GFM). Monitor CRASP reports and provide assistance in identifying problem areas. Advise cognizant activities as required.

(5) Review the Initial Outfitting List (IOL) for forms and publications. Make recommended additions and deletions.

(6) Act as field monitoring and reporting representative of NAVSUP to ensure that only hazardous material approved and authorized by the Ship Hazardous Material Lists is loaded on board new construction ships.

(7) Conduct a pre-delivery bin validation on board the delivering ship and report the results in comparison to the fitting out goals and inventory accuracy objective, Category M of enclosure (1).

(8) In conjunction with the bin validation, determine supply support for a sampling of mission critical equipment (MCC 3/4). Randomly select one ordnance, one electronics and two HM&E

systems with all supporting APLs/AELs. Determine and report the availability of onboard supply support to SPM/DRPM, SPCC and NAVSEALOGCEN.

(9) When the supply readiness progress of a ship is considered unsatisfactory, recommend to SPM/DRPM and SEA 04MS that a Supply Readiness Evaluation Conference (see enclosure (5)) be convened. Rationale to determine the unsatisfactory status will be specified.

(10) Participate in SNAP Quality Review and Ship Configuration Quality Reviews 60 days prior to each ISNSL cutoff date.

g. Naval Supervising Activity (NSA)

(1) Process ISNSL and forward material requirements to shipbuilder and OSA within 30 days after receipt. In accordance with reference (f), screen Shipbuilding and Conversion, Navy (SCN) Consolidated Residual Asset Management Program (SCRAMP) for available assets prior to forwarding requirements.

(2) Provide monthly PTD and outfitting status using enclosures (2) and (3) to NAVSEALOGCEN for inclusion in Supply Readiness Status Reports.

(3) Participate in PGC, Equipage Allowance Planning Conference, ILSMT meetings, QSRRs, SNAP Quality Reviews, Ship Configuration quality reviews and other conferences as required.

(4) Use ROMIS to monitor configuration data base to assure equipment and component configuration is complete and recorded accurately.

(5) Conduct random quality reviews of sight validation progress and direct corrective action as necessary.

(6) Provide monthly AAP statistics to NAVSEALOGCEN starting at load COSAL cutoff date.

(7) Conduct ongoing inventory accuracy sampling in contractor warehouse and ensure warehouse mockup reflects ship storeroom drawings.

(8) Assist FOSSAC during onboard inventory accuracy sampling.

(9) Convene and chair Supply Readiness Departure conferences to arrange for orderly transfer of functions and

records to the ship and plan for delivery of any outstanding material or documentation at time of ship delivery.

h. Navy Ships Parts Control Center (SPCC)

(1) Publish and distribute ISNSLs/COSALs and GUCLs.

(2) Participate in PGC, ILSMT meetings, Equipage Allowance Planning Conferences and QSRRs.

(3) Provide monthly PTD Status to NAVSEALOGCEN for inclusion in the Supply Readiness Status Report.

(4) Conduct ISNSL Automated Quality Reviews, distribute findings and action items. Track and monitor all findings until satisfactorily resolved.

i. Naval Aviation Supply Office (ASO)

(1) Provide Area of Interest (AOI) data to SPCC for ISNSLs/COSALs.

(2) Participate, as requested, in ISNSL Automated Quality Reviews, PGC, ILSMT meetings, Equipage Allowance Planning Conferences and QSRRs.

j. Technical Support Activity (TSA)

(1) Process PTD received under reference (g).

(2) Provide monthly PTD status to NAVSEALOGCEN for inclusion in the Supply Readiness Status Report.

(3) Participate in Procurement Planning Conference, PGC, ILSMT meetings and QSRRs. Attend other meetings as necessary.

k. Navy Ships Parts Control Center (SPCC)/Technical Support Activity (TSA)

(1) In accordance with reference (g), process PTD within the time frames which will support supply readiness objectives. PTD processing, Weapon System File (WSF) Level "C" loading and reporting time frames are as follows:

| | |
|---|---|
| Accept/Reject decision | 35 days after receipt by TSA. |

| | |
|---|---|
| Assign Allowance Parts List (APL/Allowance Equipage List (AEL)) Numbers | 20 days after receipt by SPCC from TSA. |
| Finalize HM&E APLs/ AELs and Load Level "C" | 100 days after receipt of PTD by TSA/SPCC. |
| Finalize Electronics and Ordnance APLs/AELs and Load Level "C" | 300 days after receipt of PTD by TSA/SPCC. |
| Initiate Initial System Stock procurements | 30 days after PTD processing complete. |
| Provide status reports on the number of provisionable items for which PTD has been processed and Level "C" loaded | AT QSRRs in accordance with enclosure (1). |

l. Outfit Supply Activity (OSA)

(1) Process outfitting requirements within 15 days after receipt. Maintain requisition status and provide reports using the CRASP Program.

(2) Provide material expediting assistance to NSA.

(3) Participate in QSRRs as necessary.

m. Configuration Data Manager (CDM)

(1) Participate in ILSMTs, LRRs, QSRRs and other meetings as required throughout the construction period.

(2) Participate in Ship Configuration Quality Reviews before each ISNSL.

(3) Participate in SNAP Quality Reviews.

(4) Periodically ship check various equipment systems and compare Weapon Systems File (WSF) data base for accuracy.

8. Reports. Supply readiness reporting is exempt from reports control as defined in SECNAVINST 5214.2B.

J. E. MILLER

K. C. MALLEY

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# SUPPLY READINESS OBJECTIVES AND MILESTONES

| DATA/MATERIAL CATEGORY | NEW CONSTRUCTION OVER 36 MONTHS* | | NEW CONSTRUCTION LESS THAN 36 MONTHS* | |
|---|---|---|---|---|
| | LEAD SHIP | FOLLOW SHIP | LEAD SHIP | FOLLOW SHIP |
| A. ALLOWANCE EQUIPAGE LIST (AEL) INPUT: Load Weapons System File with AEL data. | | | | |
| Delivery -26 months | 60% | 70% | 10% | 20% |
| Delivery -20 months | 80% | 90% | 60% | 70% |
| ** Delivery -14 months | 90% | 95% | 80% | 90% |
| Load-COSAL cutoff | 100% | 100% | 100% | 100% |

Note: (1) These percentage goals reflect number of AELs loaded in Levels A and C divided by projected total number of AELs required at delivery.

(2) Load-COSAL cutoff refers to the final date the WSF can be updated prior to extracting COSAL.

B. PTD-PROVISIONING TECHNICAL DOCUMENTATION:

1. CFE: Hull Mechanical and Electrical (HM&E) Submit required PTD to TSA:

| | | | | |
|---|---|---|---|---|
| Delivery -30 months | 60% | 70% | N/A | N/A |
| Delivery -24 months | 80% | 90% | 40% | 50% |
| Delivery -18 months | 90% | 95% | 60% | 70% |
| Load-COSAL cutoff minus 4 months | 100% | 100% | 100% | 100% |

2. GFE: Electronic/Ordnance: Submit required PTD to TSA/ISEA:

| | | | | |
|---|---|---|---|---|
| Delivery -30 months | 80% | 90% | 40% | 60% |
| Delivery -24 months | 90% | 95% | 75% | 80% |
| Load-COSAL cutoff minus 10 months | 100% | 100% | 100% | 100% |

* This breakdown refers to the length of the construction period. The construction period extends from the date of construction contract award to contract delivery date.

** If Load-COSAL cutoff date is delivery minus 14 months, the 100% goal applies.

SUPPLY READINESS
OBJECTIVES AND MILESTONES

| DATA/MATERIAL CATEGORY | NEW CONSTRUCTION OVER 36 MONTHS* | | NEW CONSTRUCTION LESS THAN 36 MONTHS* | |
|---|---|---|---|---|
| | LEAD SHIP | FOLLOW SHIP | LEAD SHIP | FOLLOW SHIP |
| C. ALLOWANCE PARTS LIST (APL) INPUT: | | | | |
| 1. Load ICP computer files with repair parts data: (Level C, Weapons Systems File) | | | | |
| Delivery -26 months | 60% | 70% | N/A | N/A |
| Delivery -20 months | 80% | 90% | 40% | 50% |
| ** Delivery -14 months | 90% | 95% | 60% | 70% |
| Load-COSAL cutoff | 100% | 100% | 100% | 100% |

NOTE: These percentages reflect the number of provisionable items for which PTD has been processed and full piece part information loaded in Level C divided by the total number of provisionable items projected to be required at delivery. Provisionable items under interim support are excluded.

** If Load-COSAL cutoff date is delivery minus 14 months, the 100% goal applies.

| 2. Load ICP computer files with ship configuration data: (Level A, Weapons Systems File) | | | | |
|---|---|---|---|---|
| Delivery -26 months | 55% | 65% | N/A | N/A |
| Delivery -20 months | 75% | 85% | 35% | 45% |
| ** Delivery -14 months | 80% | 90% | 55% | 65% |
| Load-COSAL cutoff | 100% | 100% | 100% | 100% |

NOTE: These percentages reflect the number of different APLs (with full support) loaded in Level A divided by the projected total number of different APLs required at delivery. In evaluating performance against this goal, the number of different service applications per APL is not considered.

* This breakdown refers to the length of the construction period. The construction period extends from date of construction contract award to contract delivery date.

** If Load-COSAL cutoff date is delivery minus 14 months, the 100% goal applies.

SUPPLY READINESS
OBJECTIVES AND MILESTONES

| DATA/MATERIAL CATEGORY | | NEW CONSTRUCTION LEAD SHIP | NEW CONSTRUCTION FOLLOW SHIP | CONVERSION ACTIVATION MODERNIZATION |
|---|---|---|---|---|
| D. SRI (STOREROOM ITEMS): | | | | |
| 1. SRI on hand | Delivery | 95% | 95% | 95% |
| Load-COSAL plus AAP | Sailaway* | 96% | 97% | 96% |
| 2. Bin and load | Delivery | 95% ** | 95%** | 95% ** |
| SRI aboard ship | Sailaway* | 96% | 97% | |
| E. OSI (OPERATING SPACE ITEMS): | | | | |
| Obtain OSI required by the delivery allowance list (Load-COSAL plus AAP package) | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |
| F. SPETERL | | | | |
| Obtain portable electronics test equipment required by SPETERL | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |
| G. NUCLEAR | | | | |
| Obtain nuclear propulsion support material required by Allowance List | Fast Cruise | 100% | 100% | 100% |

* Sailaway is defined as the date the ship leaves the vicinity of the building yard. This could be the last day of the Fitting Out Availability (FOA) or, as in the case of programs not having a FOA, the last day of a Post-Delivery Availability (PDA), or similar period immediately after delivery for completion/correction of industrial work.

** Percentage of material receipts.

SUPPLY READINESS
OBJECTIVES AND MILESTONES

| DATA/MATERIAL CATEGORY | | NEW CONSTRUCTION LEAD SHIP | NEW CONSTRUCTION FOLLOW SHIP | CONVERSION ACTIVATION MODERNIZATION |
|---|---|---|---|---|
| H. MEDICAL/DENTAL INITIAL OUTFITTING LIST (AMAL/ADAL) | | | | |
| Obtain medical/ dental material required by Allowance List | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |
| I. GUCL (GENERAL USE CONSUMABLE LIST) | | | | |
| Obtain GUCL Material | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |
| J. AERONAUTICAL ALLOWANCE LIST (SRI/OSI) | | | | |
| Obtain aero- nautical material required by Allowance List | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |
| K. PUBLICATIONS AND FORMS | | | | |
| Obtain publications and forms required by ASO NAVPUBFORM Initial Outfitting | Delivery | 95% | 95% | 95% |
| | Sailaway* | 96% | 97% | 96% |

L. Sight validation

1. Electronics, Ordnance and MCC 3 and 4 HM&E: 100%

2. Non-critical HM&E Systems: as determined by SPM/DRPM (not less than 35%)

3. CDM, in conjunction with NSA sight validation program, conduct representative sample of installed configuration to the corresponding data base (FOMIS/ROMIS) during construction.

* Sailaway is defined as the date the ship leaves the vicinity of the building yard. This could be the last day of the Fitting Out Availability (FOA) or, as in the case of programs not having a FOA, the last day of a Post Delivery Availability (PDA), or similar period immediately after delivery for completion/correction of industrial work.

SUPPLY READINESS
OBJECTIVES AND MILESTONES

| DATA/MATERIAL CATEGORY | | NEW CONSTRUCTION LEAD SHIP | NEW CONSTRUCTION FOLLOW SHIP | MODERNIZATION |
|---|---|---|---|---|
| M. INVENTORY ACCURACY | | | | |
| 1. Ensure bins/drawers have been marked up and numbered in accordance with the ship's storeroom drawings. | Delivery | 98% | 98% | 98% |

2. Based on the requirements of MIL-STD 105, determine the total storeroom items and select the appropriate sample size which will provide assurance that the discrepancies between SRI and stock records do not exceed 2 percent as outlined below:

| LOT SIZE | SAMPLE SIZE | ACCEPT/REJECT |
|---|---|---|
| 1-50 | ALL | 0/1 |
| 51-500 | 50 | 0/1 |
| 501-1200 | 80 | 1/2 |
| 1201-3200 | 125 | 2/3 |
| 3201-10000 | 200 | 5/6 |
| 10001-35000 | 315 | 10/11 |
| 35001-150000 | 500 | 14/15 |

3. Sampling will be of items stowed in each storeroom and may include material in storeroom mock-ups available for immediate loading. Fifty percent of sample will be from stock record to bin and 50 percent from bin to stock record. All SRI reported as binned under paragraph D2 of this enclosure will be subject to this bin validity sampling.

4. Review a representative sample of the stock record file and assess its accuracy with respect to:

(a) Ship Record File (SRF) Allowance quantity (on-hand plus on-order) matches allowance documentation (COSAL plus AAP).

(b) Outstanding material requirements properly annotated with source documentation (requisition number, contract and quantity).

* Sailaway is defined as the date the ship leaves the vicinity of the building yard. This could be the last day of the Fitting Out Availability (FOA) or, as in the case of programs not having a FOA, the last day of a Post Delivery Availability (PDA), or similar period immediately after delivery for completion/correction of industrial work.

SUPPLY READINESS STATUS REPORT FORMAT - PROVISIONING

SHIP NAME:_____ HULL NUMBER:_____ EDD:_____

MONTHS TO EDD:_____ LOAD COSAL CUT-OFF DATE:_____

DATE:_____

| | SPS | NON-STD | TOTAL | PERCENT OF TOTAL |
|---|---|---|---|---|
| 1. PTD Submission to the ICP - CFE: | | | | |
| a. Total CFE PTD Required (Est.) | XXXX | XXXX | XXXX | 100% |
| b. Total required this date | XXXX | XXXX | XXXX | XX% |
| c. Total submitted | XXXX | XXXX | XXXX | XX% |
| d. Navy Approved | XXXX | XXXX | XXXX | XX% |
| e. PTD Rejected | XXXX | XXXX | XXXX | XX% |
| f. Total Loaded, WSF Level C | XXXX | XXXX | XXXX | XX% |
| g. PTD Outstanding (1.a - 1.c + 1.e) | XXXX | XXXX | XXXX | XX% |
| h. Items under Interim Support | XX | XX | XX | XX% |
| 2. PTD Submission to ICP - GFE: | | | | |
| a. Total GFE PTD Required (Est.) | XXXX | XXXX | XXXX | 100% |
| b. Total required this date | XXXX | XXXX | XXXX | XX% |
| c. Total submitted | XXXX | XXXX | XXXX | XX% |
| d. Total Navy Approved | XXXX | XXXX | XXXX | XX% |
| e. PTD Rejected | XXXX | XXXX | XXXX | XX% |
| f. Total Loaded, WSF Level C | XXXX | XXXX | XXXX | XX% |
| g. PTD Outstanding (2.a - 2.c + 2.e) | XXXX | XXXX | XXXX | XX% |
| h. Items under Interim Support | XX | XX | XX | XX% |
| 3. COSAL Input - AELs: | | | | |
| a. Total AELs (Est.) | XXXX | XXXX | XXXX | 100% |
| b. Total required this date | XXXX | XXXX | XXXX | XX% |
| c. Total input to ICP | XXXX | XXXX | XXXX | XX% |
| d. Total Loaded, WSF Level A | XXXX | XXXX | XXXX | XX% |
| e. Inputs Outstanding (3.a - 3.c) | XXXX | XXXX | XXXX | XX% |
| 4. COSAL Input - APLs: | | | | |
| a. Total different APLs (Est.) | XXXX | XXXX | XXXX | 100% |
| b. Total required this date | XXXX | XXXX | XXXX | XX% |
| c. Total input to ICP | XXXX | XXXX | XXXX | XX% |
| d. Total Loaded, WSF Level A | XXXX | XXXX | XXXX | XX% |
| e. Inputs Outstanding (4.a - 4.c) | XXXX | XXXX | XXXX | XX% |

SUPPLY READINESS STATUS REPORT FORMAT - OUTFITTING

SHIP NAME:_____ HULL NUMBER:_____ DATE:_____EDD:_____

1. MATERIAL AVAILABILITY

| CATEGORY | BASELINE | ON ORDER | RECEIVED | PERCENT RECEIVED | PROJECTION |
|---|---|---|---|---|---|
| GF-SRI | XXXX | XXXX | XXXX | XX% | |
| GF-SRI AAP | XXXX | XXXX | XXXX | XX% | |
| CF-SRI | XXXX | XXXX | XXXX | XX% | |
| CF-SRI AAP | XXXX | XXXX | XXXX | XX% | |
| TOTAL SRI | XXXX | XXXX | XXXX | XX% | XX% |
| GF-OSI | XXXX | XXXX | XXXX | XX% | |
| GF-OSI AAP | XXXX | XXXX | XXXX | XX% | |
| CF-OSI | XXXX | XXXX | XXXX | XX% | |
| CF-OSI AAP | XXXX | XXXX | XXXX | XX% | |
| TOTAL OSI | XXXX | XXXX | XXXX | XX% | XX% |
| SPETERL | XXXX | XXXX | XXXX | XX% | XX% |
| NUCLEAR | XXXX | XXXX | XXXX | XX% | XX% |
| OVERALL MAT. AVAILABILITY | XXXX | XXXX | XXXX | XX% | XX% |
| MEDICAL/DENTAL | XXXX | XXXX | XXXX | XX% | XX% |
| GUCL | XXXX | XXXX | XXXX | XX% | XX% |
| PUBLICATIONS & FORMS | XXXX | XXXX | XXXX | XX% | XX% |

2. INVENTORY ACCURACY (at-delivery report only)

Percent of total SRI requirements binned:

| | |
|---|---|
| SRI Sample Size | XXXX |
| Errors | XX |
| Percent Accuracy | XX% |

3. Computational Requirements. In compiling statistics for this report, the following guidelines will be followed:

a. The figures inserted under the BASELINE (i.e., required) column, will reflect total ship requirements based on latest information available. Until publication of the actual allowance document (e.g. Load-COSAL, General Use Consumable List (GUCL), Ships Portable Electronic Test Equipment Requirement List (SPETERL), Authorized Medical/Dental Allowance List (AMAL/ADAL), Initial Outfitting List (IOL), Nuclear Coordinated Shipboard Allowance List (Q-COSAL), the baseline figures will be estimates based on information from prior ships in the class. In the case of a lead ship, projections will be based on PTD estimates and outfitting statistics from ships of similar classes. The baseline figure will be changed to reflect quantities authorized by the allowance document item when it becomes available and, except for SRI and OSI, will be updated until delivery as adds and/or deletes are identified and requisitioned.

b. After the Storeroom Items (SRI) and Operating Space Items (OSI) baselines have been updated to reflect Load-COSAL requirements, they will be changed only to reflect deletes. SRI/OSI adds after that will be incorporated into AAP baselines which will be updated so that the Supply Readiness report ultimately reflects total COSAL and AAP authorized requirements at-delivery and sailaway. All authorized requirements will be counted. Cutoff dates are not authorized.

c. SRI and OSI statistics for equipment under Interim Supply Support at Load-COSAL cutoff will be reported in the AAP lines. The SRI and OSI allowances against which outfitting performance for items under Interim Supply Support will be measured are normally the contractor's Interim Support Items List (ISIL). Because the ISIL is updated periodically to reflect latest operational experience and engineering judgment, allowances for equipment under Interim Supply Support will vary by hull. If the Material Support Date (MSD) occurs between Load-COSAL cutoff and delivery, the ISIL will continue to be the baseline against which outfitting performance is measured.

d. Baseline and received figures for SPETERL, Nuclear, Medical/Dental, GUCL and Forms and Publications will reflect line item counts. The total quantity authorized for a line item (depth) must be "received" in order for a line item to be counted in the received figure. For SRI, 50 percent of depth quantity must be received in order for the line item to be counted as received.

e. Baseline and received figures for OSI will reflect the number of line items by application (total depth must be received).

f. Material reported as "received" in readiness reports submitted as of and after delivery will be on board or at the ship construction site available for loading aboard ship.

g. The "I cog" line will report only publications and forms provided directly by the Navy Publications and Forms Directorate. These items include those listed in the Initial Allowance List (IOL) as well as Combat Tactical (COMTAC) publications. Excluded from this line are Navy Department directives, maps, charts, special weapons publications, library books, and equipment/system technical manuals.

NAVAL SEA SYSTEMS COMMAND

SUPPLY READINESS MANAGEMENT MILESTONE PLAN (EXAMPLE)

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 1 | CAD | NSLC | DEVELOP PRELIMINARY SUPPLY READINESS MANAGEMENT MILESTONE PLAN. |
| 2 | CAD | SPM | PROVIDE SCHEDULE A LIST TONSA, NSLC, AND SPCC. |
| 3 | CAD | SPM | ISSUE GOVERNMENT ROMIS MANAGEMENT PLAN. |
| 4 | CAD | SPM | ENSURE IMPLEMENTATION OF THE PRS (PROVISIONING REQUIREMENT STATEMENT) FOR CFE AND GFE. |
| 5 | CAD PLUS 3 MOS | SPM | CONVENE AND CHAIR PROVISIONING GUIDANCE CONFERENCE. |
| 6 | CAD PLUS 3 MOS | SHIP-BUILDER | PROVIDE COPIES OF THE BUILDER ROMIS MANAGEMENT PLAN (RMP) TO NSA/SPM/FOSSAC/SPCC/NSLC. |
| 7 | CAD PLUS 3 MOS | SPM/NSA/ NSLC | REVIEW SHIPBUILDER PTDSS/ ROMIS/SHIPBOARD SIGHT VALIDATION SCHEDULE FOR APPROVAL. |
| 8 | CAD PLUS 4 MOS | SPM | CONVENE AN EQUIPAGE ALLOWANCE PLANNING CONFERENCE IN CONJUNCTION WITH NSLC, SPCC, AND NSA FOR DEVELOPMENT OF A LEAD SHIP AEL BASELINE. |
| 9 | CAD PLUS 4 MOS | SHIP-BUILDER | PROVIDE COPIES OF CONTRACTOR PURCHASE ORDERS/REVISIONS 10 DAYS AFTER PO RELEASE TO NSA. |
| 10 | CAD PLUS 5 MOS | SPM | PROVIDE ISNSL/LOAD COSAL SCHEDULE TO SPCC AND ALL CONCERNED. |
| 11 | CAD PLUS 5 MOS | NSLC | PUBLISH INITIAL SUPPLY READINESS MANAGEMENT MILESTONES PLAN TO ALCON. |

Note: CAD - Contract Award Date

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 12 | CAD PLUS 6 MOS | SPM | CONVENE AND CHAIR QUARTERLY SUPPLY READINESS REVIEW CONFERENCE. |
| 13 | EDD MINUS 36 MOS | SHIP-BUILDER | COMMENCE SUBMISSION OF CF PTD IAW PTDSS. |
| 14 | EDD MINUS 36 MOS | NAVAIR | PREPARE PRELIMINARY IMRL. |
| 15 | EDD MINUS 35 MOS | NSA/TSA/ SPCC | SUBMIT MONTHLY CF-PTD STATUS REPORTS USING ENCLOSURE (2) TO SPM/NSLC. |
| 16 | EDD MINUS 34 MOS | NAVAIR | ISSUE PRELIMINARY IOD TO TYCOM. |
| 17 | EDD MINUS 34 MOS | NSA/ CRMA | COMMENCE CONFIGURATION ROMIS INPUTS TO SHIPBUILDER. |
| 18 | EDD MINUS 34 MOS | SHIP-BUILDER | COMMENCE ALLOWANCE INPUT TO ROMIS DATA BASE (RDB). |
| 19 | EDD MINUS 34 MOS | NSA | MONITOR ROMIS CONFIGURATION AS DEFINED IN GOVERNMENT RMP AND DIRECT CORRECTIVE ACTION AS REQUIRED. |
| 20 | EDD MINUS 33 MOS | SHIP-BUILDER | PREPARE AND SUBMIT NEW/ MODIFIED AELS AS REQUIRED TO NSLC VIA NSA. |
| 21 | EDD MINUS 31 MOS | SHIP-BUILDER | PROVIDE QUARTERLY COPIES OF CONTRACTOR INDEX OF PURCHASE ORDERS TO NSA. |
| 22 | EDD MINUS 30 MOS | NAVAIR | IDENTIFY NATSF PUBS AND AIMD TECHNICAL MANUAL REQUIREMENTS. |
| 23 | EDD MINUS 30 MOS | ASO | PROCURE PLANNED PROGRAM REQUIREMENTS FOR LONG LEAD TIME IMRL MATERIAL. |
| 24 | EDD MINUS 28 MOS | NWS EARLE | PROVIDE DISTRIBUTION OF SPETERL TO SPM/NSA. |

Note: EDD - Estimated Delivery Date

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 25 | EDD MINUS 27 MOS | NAVAIR | PREPARE FINAL IMRL. |
| 26 | EDD MINUS 26 MOS | FOSSAC | CONVENE AND CHAIR CRASP REQUIREMENTS CONFERENCE AND ISSUE COPY OF MINUTES TO ALCON. |
| 27 | EDD MINUS 26 MOS | NAVAIR | ISSUE FINAL IOD TO TYCOM. |
| 28 | EDD MINUS 24 MOS | NSA/SPM | ESTABLISH EARLY IDENTIFICATION, FUNDING AND ORDERING OF PRE-DELIVERY REQUIREMENTS IN SUPPORT OF SEA/BUILDERS TRIALS AND EQUIPMENT CERTIFICATION. |
| 29 | EDD MINUS 24 MOS | NSLC | SUBMIT SUPPLY READINESS STATUS REPORTS TO NAVSEA (04MS)/SPM/NSA/FOSSAC/OSA/SHIP. |
| 30 | EDD MINUS 24 MOS | SHIP-BUILDER | PTD CUTOFF DATE FOR NO. 1 ISNSL. |
| 31 | EDD MINUS 24 MOS | SPM | PROVIDE NSA WITH COMPLETE LIST OF MATERIAL REQUIREMENTS BEING PUSHED. |
| 32 | EDD MINUS 24 MOS | SPCC | ISSUE PRELIMINARY COPY OF GUCL TO FOSSAC/NSA FOR REVIEW OF ADDS/DELETES/CHANGES. |
| 33 | EDD MINUS 22 MOS | SHIP-BUILDER | PROVIDE A COPY OF SHIPBUILDER OUTFITTING OPERATION PLAN TO NSLC/NSA/FOSSAC/SPM. |
| 34 | EDD MINUS 22 MOS | SPCC/SPM NSLC/NSA | CONDUCT A SHIP CONFIGURATION QUALITY REVIEW 45 DAYS PRIOR TO EACH ISNSL CUTOFF AND TAKE NECESSARY CORRECTIVE ACTION. |
| 35 | EDD MINUS 20 MOS | SHIP-BUILDER | ROMIS INPUT CUTOFF DATE FOR NO. 1 ISNSL. |

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 36 | EDD MINUS 19 MOS | SPCC | CONDUCT A NO. 1 ISNSL AUTOMATED QUALITY REVIEW AND FORWARD ISNSL QR REPORT TO ALCON. |
| 37 | EDD MINUS 18 MOS | SPCC | MAIL NO. 1 ISNSL AND SUPPLY AIDS. |
| 38 | EDD MINUS 18 MOS | SHIP-BUILDER | PTD CUTOFF DATE FOR NO. 2 ISNSL. |
| 39 | EDD MINUS 18 MOS | NSLC | COMMENCE REVIEWING ALL APLS PENDING SUPPORT DETERMINATION AND CITE STATUS IN SUPPLY READINESS STATUS REPORTS. |
| 40 | EDD MINUS 17 MOS | NSA | PROCESS NO. 1 ISNSL MATERIAL REQUIREMENTS AND FORWARD TO SHIPBUILDER/OSA FOR ORDERING WITHIN 30 DAYS AFTER RECEIPT. |
| 41 | EDD MINUS 16 MOS | OSA | PROCESS NO. 1 ISNSL GFM REQUIREMENTS WITHIN 15 DAYS AFTER RECEIPT. |
| 42 | EDD MINUS 16 MOS | NSA | COMMENCE REPORTING OF CFM/ GFM MATERIAL STATISTICS FOR SPETERL/SRI/OSI/GUCL TO NSLC/SPM/FOSSAC. |
| 43 | EDD MINUS 16 MOS | SPCC | PUBLISH/DISTRIBUTE GUCL WITH COPY OF LETTER TO NSLC. |
| 44 | EDD MINUS 16 MOS | SPCC/SPM/ NSLC/NSA | CONDUCT A SHIP CONFIGURATION QUALITY REVIEW 45 DAYS PRIOR TO EACH ISNSL CUTOFF AND TAKE NECESSARY CORRECTIVE ACTION. |
| 45 | EDD MINUS 15 MOS | NSA | PROCESS GUCL REQUIREMENTS AND SUBMIT TO OSA FOR ORDERING WITHIN 30 DAYS OF RECEIPT. |
| 46 | EDD MINUS 14 MOS | OSA | PROCESS GUCL REQUIREMENTS WITHIN 15 DAYS AFTER RECEIPT. |
| 47 | EDD MINUS 14 MOS | NSA | PTD CUTOFF DATE FOR NO. 3 ISNSL/LOAD COSAL. |
| 48 | EDD MINUS 14 MOS | SHIP-BUILDER | ROMIS INPUT CUTOFF DATE FOR NO. 2 ISNSL. |

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 49 | EDD MINUS 13 MOS | SPCC | CONDUCT A NO. 2 ISNSL AUTOMATED QUALITY REVIEW AND FORWARD ISNSL QR REPORT TO ALCON. |
| 50 | EDD MINUS 12 MOS | SPCC | MAIL NO. 2 ISNSL AND SUPPLY AIDS. |
| 51 | EDD MINUS 12 MOS | SHIP-BUILDER | PROVIDE INITIAL SUPPORT AND TEST EQUIPMENT LIST TO NSA. |
| 52 | EDD MINUS 12 MOS | SPCC/SPM/ NSLC/NSA | CONDUCT A SHIP CONFIGURATION QUALITY REVIEW 45 DAYS PRIOR TO EACH ISNSL CUTOFF AND TAKE NECESSARY CORRECTIVE ACTION. |
| 53 | EDD MINUS 11 MOS | NSA | PROCESS NO. 2 ISNSL MATERIAL REQUIREMENTS AND FORWARD TO SHIPBUILDER/OSA FOR ORDERING WITHIN 30 DAYS AFTER RECEIPT. |
| 54 | EDD MINUS 10 MOS | NSA/SHIP-BUILDER | COMMENCE AAP (ALLOWANCE APPENDIX PAGE) PREPARATION. |
| 55 | EDD MINUS 10 MOS | NSA | PROVIDE GFI DATA TO S/B FOR THOSE GF EQUIPMENT TO BE SUPPORTED BY AAP. |
| 56 | EDD MINUS 10 MOS | SHIP-BUILDER | ROMIS INPUT CUTOFF DATE FOR NO. 3 ISNSL/COSAL. |
| 57 | EDD MINUS 10 MOS | OSA | PROCESS NO. 2 ISNSL GFM REQUIREMENTS FOR INPUT TO CRASP WITHIN 15 DAYS AFTER RECEIPT. |
| 58 | EDD MINUS 10 MOS | NSA | NOTIFY NPFC THE DATE OI PUBS AND FORMS ARE REQUIRED WITH COPY TO NSLC. |
| 59 | EDD MINUS 10 MOS | NSA | NOTIFY NPFC THE DATE PUBS AND FORMS ARE REQUIRED. PROVIDE A COPY OF NOTIFICATION TO NAVSEALOGCEN. |
| 60 | EDD MINUS 10 MOS | SHIP-BUILDER | PERFORM PHYSICAL SIGHT VALIDATION OF SHIPBOARD EQPT: 100% ELECTRONIC, ORDNANCE, AND MAJOR HM&E EQPT. 10% OF NON MAJOR HM&E EQPT. |

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 61 | EDD MINUS 9 MOS | SPCC | MAIL NO. 3 ISNSL/COSAL AND SUPPLY AIDS. |
| 62 | EDD MINUS 9 MOS | SHIP-BUILDER | ESTABLISH STOREROOM MOCK-UP AND ENSURE BINS/DRAWERS HAVE BEEN MARKED UP IAW SHIP STOREROOM PLAN. COMMENCE PRE-BINNING MATERIAL. |
| 63 | EDD MINUS 8 MOS | SHIP-BUILDER | UPON APPROVAL FROM NSA COMMENCE ORDERING ALL CFM REQUIREMENTS GENERATED FROM THE CF-AAP PROCESS. |
| 64 | EDD MINUS 8 MOS | SPCC | CONDUCT A NO. 3 ISNSL/COSAL AUTOMATED QUALITY REVIEW AND FORWARD ISNSL/COSAL REPORT TO ALCON. |
| 65 | EDD MINUS 8 MOS | NSA | PROCESS NO. 3 (FINAL) ISNSL MATERIAL REQUIREMENTS AND FORWARD TO SHIPBUILDER/OSA FOR ORDERING WITHIN 30 DAYS AFTER RECEIPT. |
| 66 | EDD MINUS 8 MOS | SHIP-BUILDER | PROVIDE A (FINAL) SUPPORT AND TEST EQUIPMENT LIST TO NSA/SPM/NSLC. |
| 67 | EDD MINUS 8 MOS | NSA | COMMENCE PERFORMING RANDOM QA SIGHT VALIDATION OF EQUIPMENT AND DIRECT CORRECTIVE ACTION AS REQUIRED. |
| 68 | EDD MINUS 8 MOS | NSA | REPORT MONTHLY STATUS OF AAPS FOR CFE/GFE TO NSLC/SPM/FOSSAC. |
| 69 | EDD MINUS 7 MOS | OSA | PROCESS (FINAL) NO. 3 ISNSL REQUIREMENTS FOR INPUT TO CRASP WITH 15 DAYS AFTER RECEIPT. |
| 70 | EDD MINUS 7 MOS | NPFC | PROVIDE PUBS AND FORMS TO SHIP WITH COPY TO NSLC/FOSSAC. |
| 71 | EDD MINUS 6 MOS | NSA/FOSSAC | COMMENCE CONDUCTING BINNING (INVENTORY ACCURACY) SAMPLES AND DIRECT CORRECTIVE ACTION AS REQUIRED. |

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 72 | EDD MINUS 6 MOS | SHIP | COMMENCE MONTHLY STATUS REPORTING TO INCLUDE PUBS/ FORMS/MEDICAL RECEIPTS IN SHIP PROGRESS REPORT TO FOSSAC/SPM/NSLC/NSA. |
| 73 | EDD MINUS 5 MOS | NSA/OSA | UPGRADE CRITICAL OSI SHORTAGES TO PRI 03 AND ALL NON-CRITICAL OSI TO PRI 06 AT BT-75 DAYS. |
| 74 | EDD MINUS 4 MOS | NSA/OSA | UPGRADE ALL OUTSTANDING SRI SHORTAGES TO PRI 06 BY BT-45 DAYS. |
| 75 | EDD MINUS 4 MOS | NSA | EXPEDITE/FOLLOW-UP ON ALL SRI/OSI SHORTAGES RESPECTIVELY UNTIL SHIP DELIVERY. |
| 76 | EDD MINUS 3 MOS | NAVMED-LOGCOM | PUSH MEDICAL/DENTAL ALLOWANCE MATERIAL TO SHIP. |
| 77 | EDD MINUS 2 MOS | NSA | PROVIDE PRELIMINARY SHORTAGE LISTS TO SHIP PCO WITH COPY TO SPM/NSLC/FOSSAC. |
| 78 | EDD MINUS 2 MOS | SHIP-BUILDER | PROVIDE COMPLETED VALIDATION RECORD TO NSA. |
| 79 | EDD MINUS 1 MO | NSA/SPCC/ SHIP-BUILDER/ NSLC | EVALUATE INTEGRATED ALLOWANCE DOCUMENT (IAD)/INTEGRATED COSAL TO ENSURE CONFIGURATION COMPLETENESS AND INTEGRITY. |
| 80 | EDD MINUS 1 MO | NSA | PROVIDE OFFICIAL SHORTAGE LIST/OFFICIAL CRITICAL SHORTAGE LIST TO BOARD OF INSURV WITH COPY TO SPM/SHIP/NSLC/FOSSAC. |
| 81 | EDD MINUS 1 MO | SPM | NOTIFY NAVSEA (04MS) AND REQUEST WAIVER IF SHIP WILL NOT MEET SUPPLY READINESS GOALS AT DELIVERY. |
| 82 | EDD MINUS 1 MO | SHIP-BUILDER/ SPCC | MAIL INTEGRATED ALLOWANCE DOCUMENT (IAD) OR INTEGRATED COSAL (ICOSAL). |

| MILESTONE NUMBER | TIME FRAME | RESP ACT | ACTION MILESTONE |
|---|---|---|---|
| 83 | EDD MINUS 3 WKS | NSA/SHIP-BUILDER | COMMENCE LOADING AUTHORIZED MATERIAL ONBOARD SHIP. |
| 84 | EDD MINUS 2 WKS | FOSSAC | ESTABLISH MATERIAL RECEIPT CUTOFF DATE/SUBMIT MESSAGE FOR MATERIAL LOCATOR CHANGE. |
| 85 | EDD MINUS 2 WKS | FOSSAC/ NSA | PERFORM BINNING ACCURACY SAMPLE. ERROR RATE NOT TO EXCEED 2% AND REPORT FINDINGS TO NSLC/SPM. |
| 86 | EDD | NSA/ FOSSAC | CONDUCT SUPPLY TURNOVER CONFERENCE, EVALUATE SHIP SUPPLY AIDS AND REPORT FINDINGS TO SPM/SHIP/NSLC. |
| 87 | EDD | NSA | PROVIDE SIGHT VALIDATION RECORDS TO SHIP. |
| 88 | EDD | NSA/SHIP-BUILDER | PROVIDE DEPARTURE SHORTAGE LISTS/CRITICAL ITEM SHORTAGE LISTS TO SHIP/NSLC/FOSSAC. |
| 89 | EDD | NSA | PROVIDE COPY OF SPETERL SHORTAGE LIST TO SHIP. |
| 90 | EDD | SPM/NSA/ NSLC/ FOSSAC CDM | CONDUCT A SHIP CONFIGURATION QUALITY REVIEW OF SHIP'S SNAP DATA BASE. |
| 91 | DELIVERY PLUS 1 MO | NSLC | REPORT STATUS OF MATERIAL AVAILABILITY AT DELIVERY IN FINAL SUPPLY READINESS REPORT. |

Supply Readiness Evaluation Conference. When a Supply Readiness Evaluation conference is needed, the following actions will be taken:

a. SPM/DRPM

(1) Schedule the conference, determine appropriate agenda items, and solicit additional agenda items from conference attendees.

(2) Advise all commands and activities concerned that a conference is scheduled, identify significant problems, and request participation. Conference participants should include representatives from Systems Commands, NSA, CDM, OSA, Inventory Control Points (ICPs), FOSSAC, NAVSEALOGCEN, PARM and the ship. Appropriate OPNAV Platform Sponsor and fleet/type commanders will be invited to send representatives to these conferences.

(3) Assign action items and due dates as required to correct unsatisfactory supply readiness progress and monitor until satisfactory completion.

(4) Prepare and submit to the OPNAV Platform sponsor a report of the conference findings together with plans for corrective action. Furnish copies of the report to the appropriate fleet commanders, systems commanders, and conference attendees. For SAP programs, submit a copy of the conference report to NAVSUPSYSCOM (SUP 07).

b. Naval Supervising Activity (NSA), Configuration Data Manager (CDM), Outfit Supply Activity (OSA), Inventory Control Points (ICPs)

(1) Provide a representative at the conference.

(2) Provide current information applicable to problem areas and specific agenda items. Take appropriate action as a result of the conference.

c. Systems Commanders (SYSCOMs)

(1) Provide necessary representation at the conference.

(2) Furnish information about unresolved problems requiring SYSCOM action.

(3) Ensure that prompt action is taken to expedite and resolve applicable problems including those relating to assigned shore activities.

d. FOSSAC

(1) Provide a representative at the conference.

(2) Act as a representative of the ship if a conference is held prior to the arrival of the ship's crew.

(3) Monitor all action items resulting from the conference.

e. Fleet Participation

(1) Provide a representative at the conference.

(2) Prospective ship commanding officers (if assigned) and/or Fleet Introduction Team (FIT) officer in charge will:

(a) Present supply problems which have not been resolved to the satisfaction of the ship and request assistance in their resolution.

(b) Provide schedule dates for all ship's force fitting-out and supply organizational tasks which have not been completed.

## LIST OF ACRONYMS

| | |
|---|---|
| AAP | - Allowance Appendix Page |
| AAPG | - Allowance Appendix Package |
| ADAL | - Authorized Dental Allowance List |
| AEL | - Allowance Equipage List |
| AIMD | - Aircraft Intermediate Maintenance Detachment |
| ALCON | - All Concerned |
| AMAL | - Authorized Medical Allowance List |
| APL | - Allowance Parts List |
| ASO | - Aviation Supply Office |
| ASO NAVPUBFORM | - Aviation Supply Office Naval Publications and Forms |
| AT | - Acceptance Trials |
| AVCAL | - Aviation Consolidated Allowance list |
| BT | - Builders Trials |
| BUMED | - Bureau of Medicine and Surgery |
| CAD | - Contract Award Date |
| CDM | - Configuration Data Manager - Activity responsible for accurate configuration (e.g., NSY Puget Sound) |
| CF | - Contractor Furnished |
| CFE | - Contractor Furnished Equipment |
| CFM | - Contractor Furnished Material |
| CFO | - Completion of Fitting Out |
| CNO | - Chief of Naval Operations |
| CO | - Commanding Officer |
| COMTAC | - Combat Tactical |
| CONTR | - Contractor |

| | |
|---|---|
| COSAL | - Coordinated Shipboard Allowance List |
| CRASP | - COSAL Requisitioning and Status Procedures (Processing) |
| CRMA | - Centralized ROMIS Management Activity |
| DRPM | - Direct Reporting Program Manager |
| EDD | - Estimated Delivery Date |
| FIT | - Fleet Introduction Team |
| FMS | - Foreign Military Sales |
| FOA | - Fitting Out Activity |
| FOMIS | - Fitting Out Management Information System |
| FOSS | - Follow On Supply Support |
| FOSSAC | - Fitting Out Supply Support Assistance Center |
| GF | - Government Furnished |
| GFE | - Government Furnished Equipment |
| GFM | - Government Furnished Material |
| GUCL | - General Use Consumables List |
| HM&E | - Hull, Mechanical and Electrical |
| I-COSAL | - Integrated Coordinated Shipboard Allowance List |
| IAD | - Integrated Allowance Document |
| IAW | - In Accordance With |
| ICP | - Inventory Control Point |
| ILO | - Integrated Logistics Overhaul |
| ILSMT | - Integrated Logistics Support Management Team |
| ILSP | - Integrated Logistics Support Plan |
| IMRL | - Individual Material Requirement List |
| INSURV | - Inspection and Survey (Board) |

| | |
|---|---|
| IOD | - Initial Outfitting Directive |
| IOL | - Initial Outfitting List |
| ISIL | - Interim Support Items List |
| ISS | - Initial Supply Support |
| ISNSL | - Incremental Stock Number Sequence List |
| MCC | - Mission Criticality Code |
| MRU | - Minimum Replacement Unit |
| MSC | - Military Sealift Command |
| MSD | - Material Support Date |
| NATSF | - Naval Aircraft Technical Support Facility |
| NAVAIR | - Naval Air Systems Command |
| NAVAIRENGCEN | - Naval Air Engineering Center |
| NAVMEDLOGCOM | - Naval Medical Logistics Command |
| NAVSEA | - Naval Sea Systems Command |
| NAVSEALOGCEN | - Naval Sea Logistics Center |
| NAVSUP | - Naval Supply Systems Command |
| NON-STD | - Non-Standard |
| NSA | - Naval Supervising Activity - On-site activity to assist APM/DRPM in outfitting process (e.g., SUPSHIP San Diego) |
| NSC | - Naval Supply Center |
| OBRP | - On Board Repair Parts |
| OPNAV | - Office of the Chief of Naval Operations |
| ORD | - Ordnance |
| OSA | - Outfit Supply Activity - Activity responsible for processing outfitting requirements (i.e., NSC CHARLESTON) |
| OSI | - Operating Space Item |

| | |
|---|---|
| PAL | - Preliminary Allowance List |
| PARM | - Participating Manager (Acquisition for Equipment/System) - Activity/office responsible for acquisition of GFE in accordance with Ship Project Directive (e.g., SPAWAR) |
| PCO | - Prospective Commanding Officer |
| PDA | - Post Delivery Availability |
| PGC | - Provisioning Guidance Conference |
| PIOD | - Preliminary Initial Outfitting Directive |
| PMS | - Planned Maintenance System |
| PSA | - Post Shakedown Availability |
| PSO | - Prospective Supply Officer |
| PTD | - Provisioning Technical Documentation |
| PTDSS | - Provisioning Technical Documentation Submission Schedule |
| QA | - Quality Analysis |
| QR | - Quarterly Review |
| QSRR | - Quarterly Supply Readiness Review |
| RDB | - ROMIS Data Base |
| RDD | - Required Delivery Date |
| RFP | - Request for Proposal |
| RMP | - ROMIS Management Plan |
| ROMIS | - Realtime Outfitting Management Information System |
| S/B | - Shipbuilder |
| SAP | - Security Assistance Program |
| SCHEDULE A | - A Ship's Government Furnished Equipment List |
| SCRAMP | - Shipbuilding and Conversion, Navy (SCN) Consolidated Residual Asset Management Program |

| | |
|---|---|
| SLM | - Ships Logistics Manager |
| SNAP | - Shipboard Nontactical ADP Program |
| SNSL | - Stock Number Sequence Listing |
| SOC | - Start of Construction |
| SOEAPL | - Summary of Effective Allowance Parts List |
| SPCC | - Ships Parts Control Center |
| SPD | - Ship Project Directive |
| SPETERL | - Ships Portable Electrical/Electronic Test Equipment Requirements List |
| SPM | - Ship Program Manager - Office responsible for outfitting goals (e.g., PMS 383) |
| SPS | - Statement of Prior Submission |
| SRF | - Ship Record File |
| SRI | - Storeroom Items (OBRPs) |
| SRMMP | - Supply Readiness Management Milestone Plan |
| STEP | - Ship Type Electronic Plan |
| SYSCOM | - Systems Command |
| TMDE | - Test, Measuring and Diagnostic Equipment |
| TSA | - Technical Support Activity - Activity responsible for processing of provisioning data (e.g., NAVSSES Philadelphia) |
| TYCOM | - Type Commander |
| WSF | - Weapon Systems File |