



UNITED STATES MARINE CORPS
COMMAND ELEMENT
II MARINE EXPEDITIONARY FORCE
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II MEFO 3000.11

GA/MPB
03 FEB 2015

II MARINE EXPEDITIONARY FORCE ORDER 3000.11

From: Commanding General
To: Distribution List

Subj: GROUND EQUIPMENT MATERIEL READINESS AND ACCOUNTABILITY

Ref: (a) MCO 3000.13, Marine Corps Readiness Reporting Standard Operating Procedures (SOP)
(b) MCO 3000.11E, Ground Equipment Condition and Supply Material Readiness Reporting (MRR) Policy
(c) MCO 4400.150, Consumer-Level Supply Policy
(d) DoDI 5000.64, Accountability and Management of Department of Defense (DoD) Equipment and Other Accountable Property

1. Situation. This Order provides guidance for the reporting and tracking of ground equipment materiel readiness and accountability within II Marine Expeditionary Force (MEF). The policies set forth in the references provide guidance for the periodic reporting of materiel readiness and accountability. Equipment defined in reference (a) and published in the Marine Corps Bulletin (McBul) 3000 provides only a small percentage of the equipment maintained by II MEF. This Order seeks to clarify definitions, set attainable standards, and provide a basis for reporting and tracking readiness and accountability for all of the MEF's ground equipment in order to maintain a high level of materiel readiness.

2. Mission. II MEF will accomplish its mission through readiness: personnel who are ready together with equipment that is ready, applied at the point of friction. This policy sets standards for materiel readiness and accountability within II MEF to ensure our equipment is ready to meet mission requirements.

3. Execution

a. Commander's Intent and Concept of Operations

(1) Commander's Intent. II MEF will be prepared to meet mission requirements through a high state of materiel readiness and accountability.

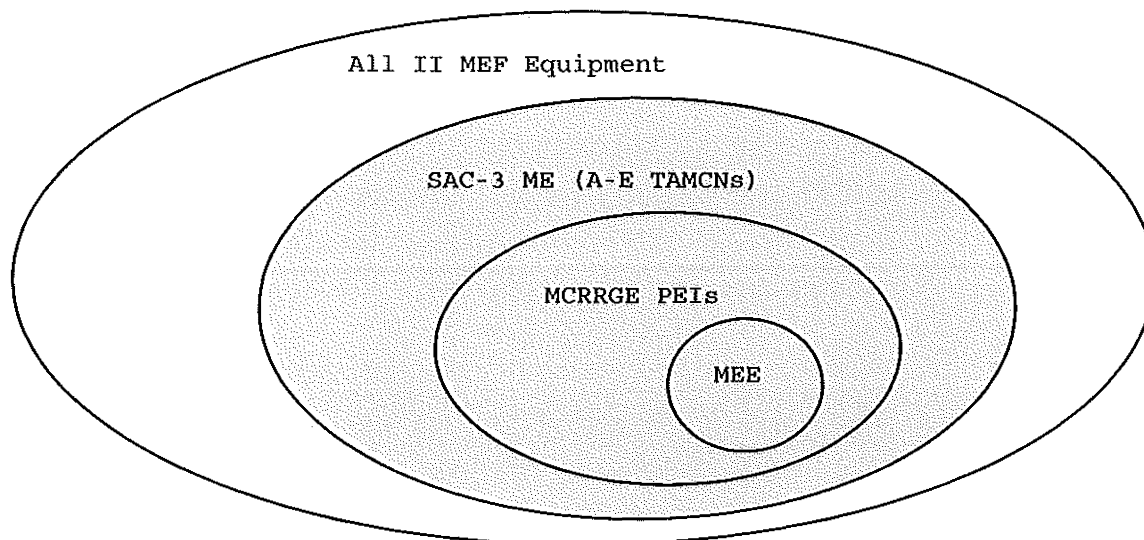
(2) Concept of Operations. II MEF units will maintain the standards set forth in this publication in order to maintain a high state of readiness and accountability. There is no change to the reporting requirements for DRSS.

(a) Materiel Readiness

1. Scope of Reporting. Reference (b) defines the terms Principal End Item (PEI) and Mission Essential Equipment (MEE) while

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reference (c) defines Military Equipment (ME). The MCBul 3000 captures a sampling of military equipment that represents the Marine Corps' ability to perform its mission. The MCBul 3000 identifies Marine Corps Readiness Reportable Ground Equipment (MCRRGE) PEIs and MEE for reporting equipment status within the Marine Corps. In accordance with reference (a), readiness reporting will continue to be accomplished through the Defense Readiness Reporting System - Marine Corps (DRRS-MC). However, the equipment published in the MCBul 3000 and reported in DRRS-MC only represents 10% of II MEF's ground military equipment. For the purpose of readiness reporting in II MEF, ALL ME, which includes ALL Table of Authorized Material Control Numbers (TAMCNs), commodity codes Alpha through Echo, that are designated with a Stores Account Code of 3 (SAC 3) will be used to measure materiel readiness on an individual TAMCN basis. The following figure depicts the relationships between these classes of equipment with the shaded area representing the equipment that will be tracked and reported within II MEF.



The Resource Reporting Methodology in enclosure (1) of reference (a) will be used to determine readiness percentages. Excesses will not be counted when rolling up TAMCN families by Functional Area (FA), but will be included when reporting on an individual TAMCN. The same general conditions that are listed in reference (a) will be used, such as there must be an Authorized Acquisition Objective (AAO) reported in the Total Force Structure Management System (TFSMS) and the TAMCN must be fielded equal to or greater than 65% in order to report its readiness percentages.

2. Supply Readiness (S-Rating). Supply readiness is calculated using the definitions from enclosure (1) of reference (a). When calculating supply readiness, task organized units will use their authorized Equipment Density Listing (EDL) and non-task organized units will use their Table of Equipment (T/E) quantities resident in TFSMS for the authorized quantity.

a. S-Rating for single TAMCN: (possessed) divided by (authorized).

b. S-Rating for TAMCN roll ups: (possessed - net excesses) divided by (authorized).

3. Maintenance Readiness (R-Rating). Maintenance readiness is calculated using the definitions from enclosure (1) of reference (a).
 R-Rating: (possessed - deadlined) divided by (possessed).

4. Materiel Readiness Standards. The II MEF standard for materiel readiness was derived from DRRS-MC and is set at 90%. This is the minimum standard that all commanders are required to meet. When circumstances beyond the control of commanders do not enable this goal to be met it will be reported as follows. Equipment below the standard is either in a Warning State or a Critical State. The definition for a Warning State is less than 90% but greater than 80% for S-rating and greater than 70% for R-rating. Less than 80% S-rating and less than 70% R-rating is considered a Critical State. Commanders will make every effort to maintain equipment above the standard posture of 90%.

	Standard	Warning	Critical
S-rating	≥ 90%	< 90 and ≥ 80%	< 80%
R-rating	≥ 90%	< 90 and ≥ 70%	< 70%

(b) Accountability

1. Scope of Reporting. Reporting will be limited to annual inventories as defined in reference (c) which includes all accountable property managed by a unit. Units will report the results of their annual inventory to include inventory accuracy. Inventory accuracy will be determined using the formulas in the following paragraph.

2. Inventory Accuracy. Inventory accuracy will be determined by identifying the physical gains and losses by quantity per TAMCN by National Stock Number (NSN). It will be measured against the original on hand quantity on the records. For each NSN it will be calculated as follows:

For losses:

$$\text{Inventory Accuracy} = \frac{\text{On Hand Quantity Before} - \text{On Hand Quantity After}}{\text{On Hand Quantity}}$$

For gains:

$$\text{Inventory Accuracy} = \frac{\text{On Hand Quantity After} - \text{On Hand Quantity Before}}{\text{On Hand Quantity}}$$

3. Accountability Standards. In accordance with references (c) and (d) the minimum standard for annual physical inventories is 98% accuracy and 100% accuracy for Controlled Items (NSNs with a Controlled Item Code).

4. Responsible Officers. In order to emphasize the importance of accountability, Commanders will make every effort to ensure Commissioned Officers are assigned as Responsible Officers. This important duty assignment will be clearly annotated in fitness reports and the performance of officers fulfilling this role will be carefully evaluated.

b. Tasks(1) Major Subordinate Commands (MSCs) and Major Subordinate Elements (MSEs)

- (a) Maintain the standards set forth in this directive.
- (b) Ensure systems of record contain the current status of equipment.
- (c) Validate reports generated by the II MEF Assistant Chief of Staff (AC/S) G-4 on a monthly basis to ensure materiel readiness percentages represent the current status of equipment.
- (d) Conduct annual physical inventories in accordance with reference (c) and report the results to the II MEF AC/S G-4. Furthermore, all II MEF units will conduct annual physical inventories during the 2nd Quarter of the Fiscal Year. The results are due to the II MEF AC/S G-4 on 31 March.

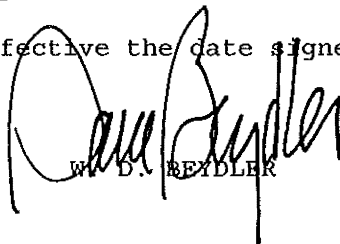
(2) AC/S G-4

- (a) Generate monthly reports with input from the MSC/Es on the status of materiel readiness.
- (b) Provide a monthly brief to the II MEF Commanding General on the status of materiel readiness in II MEF.
- (c) Provide an annual report that identifies the accuracy of physical inventories within II MEF.
- (d) Provide MSC/Es with formats for reporting.

4. Administration and Logistics. None.

5. Command and Signal

- a. Command. This Order is applicable to all II MEF units.
- b. Signal. This Order is effective the date signed.


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