



**DEFENSE LOGISTICS AGENCY
HEADQUARTERS
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November 9, 2016

**MEMORANDUM FOR PIPELINE MEASUREMENT (PM) PROCESS REVIEW
COMMITTEE (PRC) MEMBERS**

**SUBJECT: Approved Defense Logistics Management Standards (DLMS) Change (ADC) 1154,
Add Major Report Category Section "DLA" to Logistics Metrics Analysis
Reporting System (LMARS) Reports**

The attached change to DLM 4000.25, Defense Management Standards, Volume 6, Chapter 4, Pipeline Measurement, Logistics Metric Analysis Reporting System (LMARS) is approved for implementation.

Addresses may direct questions to Mr. Kenneth Deans, Chair, Pipeline Measurement PRC, 703-767-2611, DSN 427-2611 or email Kenneth.Deans@dla.mil. Others may direct questions to their Service or Agency designated Pipeline Measurement PRC representative available at https://www.dlms.dla.mil/CertAccess/SvcPointsPOC/PRCMembers/members_pmprc.docx

Heidi M. Daverede
Director
Defense Logistics Management
Standards Office

Attachment
As stated

cc:
ODASD (SCI)

Attachment to ADC 1154
Add Major Report Category Section “DLA” to Logistics Metrics Analysis Reporting System (LMARS) Reports

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:

a. **Technical POC:** Defense Logistics Agency (DLA) Headquarters J341, Stephen Meyer, (703)767-3524, Stephen.E.Meyer@dla.mil.

b. **Functional POC:** Defense Logistics Management Standards Office, Kenneth Deans, PM PRC Chair, (703) 767-2611, Kenneth.Deans@dla.mil

2. FUNCTIONAL AREA:

a. **Primary/Secondary Functional Area:** Pipeline Measurement, Logistics Metrics Analysis Reporting System (LMARS)

b. **Primary/Secondary Functional Process:** Order Management Metrics and Analysis

3. REFERENCES:

a. [DLM 4000.25](#), Defense Logistics Management Standards, Volume 6, Logistics Systems Interoperability Support Services; Chapter 4, Pipeline Measurement

b. [DLM 4000.25-4](#), Defense Automatic Addressing System (DAAS)

c. [DLM 4000.25-1](#), Military Standard Requisitioning and Issue Procedures (MILSTRIP)

4. APPROVED CHANGE(S):

a. **Brief Overview of Change:** This change adds Defense Logistics Agency “DLA” tab at the top or bottom of the following LMARS end of month reports: Major Report Category Section of Wholesale inventory control point (ICP), Contractor Wholesale ICP, and Wholesale ICP Repairable national stock number (NSNs). The “DLA” tab will include DLA transactions with the document number SHIP TO Department of Defense Activity Address Code (DoDAAC) or Consignee beginning with Service/Agency (S/A) Codes S, SD or U. S/A codes are designed to accommodate the S/A identity in Military Standard Requisitioning and Issue Procedures (MILSTRIP) documentation. S/A codes are available at <http://www.dlmso.dla.mil/elibrary/Manuals/DLM/MILSTRIP/0202-AP2-02.docx>.

b. **Background:**

(1) LMARS tracks materiel as it moves through the logistics pipeline and reports the associated response times. LMARS contains archived data from February 1997 to the present. LMARS uses information from DLMS or legacy MILSTRIP and MILSTRAP transactions processed by the Defense Automatic Addressing System (DAAS), electronic data interchange (EDI) transaction feeds, off-line data feeds, and transportation data received from

the Integrated Data Environment/Global Transportation Network Convergence (IGC) to measure the LRT for wholesale-managed items. The data recorded in the Logistics On-Line Tracking System (LOTS) database is copied and integrated with the LMARS Master file. The LMARS Master file is used to produce transaction counts and average pipeline processing times, in days, for the 12 segments comprising the life cycle of a logistics transaction. LMARS provides a standard set of monthly reports that captures the performance metrics in the logistics pipeline.

(2) LMARS end of month reports Major Report Category's is composed of sections identified by tabs at the bottom or top of each report. The titles of the tabs and section headings are (1) "Composite", (2) "Army", (3) "Air Force", (4) "Navy", (5) "Marine Corps", (6) "Coast Guard" and (7) "Others".

(3) Transactions that do not meet the SHIP TO DoDAAC or Consignee S/A criteria in (1) – (6) in the previous paragraph are currently reported in the "Others" category. Adding the Major Report Category selection heading tab "DLA" will remove these transactions from the "Others" category and place the transactions in the DLA selection heading category.

(4) This change adds a "DLA" tab at the bottom or top of the LMARS Major Report Category Section and will provide DLA Logistics Response Time (LRT) for Wholesale ICP and Wholesale ICP Repairable NSNs reports with document number SHIP TO DoDAAC or Consignee beginning with S/A Code S and Contractor ICP reports with SHIP TO DoDAAC or Consignee beginning with S/A Codes SD or U.

(5) Transactions for National Guard Units, Reserve Units, Contractors and foreign military sales (FMS), Initial Outfitting, with required delivery dates (RDDs) beginning with S or X are excluded from the Major Report Category Wholesale ICP, Contract Wholesale ICP and Wholesale ICP Repairable NSN Reports.

c. Approved Change in Detail: This change:

(1) enables LMARS users to view a report for DLA LRT from the main LMARS Web Page (see enclosure) in the desired Major Report Category Wholesale ICP, Contractor Wholesale ICP, and Wholesale ICP Repairable NSNs LMARS end of month reports.

(2) adds a "DLA" tab to the LMARS Major Report Category sections and to the workbook when the reports are exported to Excel (*.xlsx file). The DLA tab will appear as a separate tab on LMARS reports for Wholesale ICP, Contractor Wholesale ICP, and Wholesale ICP Repairable NSN reports.

(3) provides DLA LRT for Wholesale ICP and Wholesale ICP Repairable NSNs reports with category section tab "DLA" for DLA requisitions with document number's SHIP TO DoDAAC or Consignee beginning with S/A Code S and for Contractor ICP reports with SHIP TO DoDAAC or Consignee beginning with S/A Codes SD or U.

d. Revisions to DLM 4000.25 Manuals: This ADC updates DLM 4000.25, Volume 6, Chapter 4 as follows:

“C4.6.5.2. Major Report Category Sections. Each Major Report Category is composed of sections and each section has a total line totaling all the data for that section prior to beginning a new section. The sections are identified by tabs at the top and bottom of the report. The titles of the tabs and section headings are (1) “Composite”, (2) “Army”, (3) “Air Force”, (4) “Navy”, (5) “Marine Corps”, (6) “Coast Guard”, (7) “**DLA**” and (8) “Others”.”

e. Proposed Transaction Flow: No changes to transaction flows are required.

f. Alternatives: None identified at this time.

5. REASON FOR CHANGE: LMARS is a tool/database for the collection of logistics business event information that allows actual logistics pipeline performance to be measured and reported uniformly. Breaking out DLA as a separate section of the Major Report Category Section in the LMARS monthly output reports will provide LMARS users with LRT for DLA customer shipments. This capability will enable DLA to better track DLA LRT performance and trends for materiel issued to DLA customers with SHIP TO DoDAAC or Consignee beginning with S/A Codes S, SD or U and compare actual performance against pre-established goals. This information allows policy, procedures, and/or technology to be assessed for their effects on DLA pipeline performance.

6. ADVANTAGES AND DISADVANTAGES:

a. Advantages: Pipeline data will more accurately reflect today's business practices, creating a responsive logistics pipeline measurement that rapidly delivers current monthly reports to LMARS users.

b. Disadvantages: None identified.

7. ESTIMATED TIME LINE/IMPLEMENTATION TARGET: DAAS will provide an implementation date for this ADC when it becomes available.

8. ESTIMATED SAVINGS/COST AVOIDANCE ASSOCIATED WITH IMPLEMENTATION OF THIS CHANGE: None Identified.

9. IMPACT:

a. New DLMS Data Elements: No new DLMS data elements or changes to existing elements are required.

b. Automated Information Systems (AIS): There is no impact to Component systems.

c. DAAS: This change will need to be developed and maintained by DAAS.

d. Non-DLM 4000.25 Series Publications: None identified.

10. PDC COMMENTS DISPOSITION

Organization	Response/Comment	Disposition
Defense Logistics Agency	Concurs without comment	Noted
DAAS	Concurs without comment	Noted
United States Special Operations Command	Concurs without comment	Noted
United States Air Force	Concurs without comment	Noted
United States Army	Concurs without comment	Noted
United States Marine Corps	Concurs without comment	Noted
United States Navy	Concurs without comment	Noted
United States Coast Guard	Concurs without comment	Noted
General Services Administration	Concurs without comment	Noted
United States Transportation Command	Concurs without comment	Noted

DAAS Web Portal

https://www2.transactionservices.dla.mil/lmars/main.asp

DEFENSE LOGISTICS AGENCY
Transaction Services

Logistics Metrics Analysis Reporting System /
Customer Wait Time (LMARS / CWT)

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Main Menu

Year: 15 Month: 05

Select the appropriate report:

- LMARS Reports
- Guard
- Reserve
- Wholesale ICP
- Contractor Wholesale ICP
- Wholesale ICP Repairable NSNs
- ICP GSA

LMARS Reports

Business Rules

Output Report Specific Tables

Anomaly Codes

Data Values

Record Layout

Type of Fill

DLA Special Report Fill Type Table

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