



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

3500 DEFENSE PENTAGON
WASHINGTON, DC 20301-3500

SUSTAINMENT

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE

SUBJECT: Approved Defense Logistics Management Standards Change 1419, Defense Logistics Management Standards 824R Reject Advice Code Hazardous Waste Profile Sheet Reject (Supply)

The attached change to Defense Logistics Management Standards, as outlined in the attachment, is approved for implementation.

Addressees may direct questions to Tonja Carter, e-mail: tonja.carter@dla.mil. Others must contact their designated Process Review Committee representative available at <https://www.dla.mil/Defense-Data-Standards/Committees/Contacts/>.

Leigh E. Method, SES
Deputy Assistant Secretary of Defense
for Logistics

Attachment:
As stated

cc:
OUSD(C)
DLA J6DS

Approved Defense Logistics Management Standards Change 1419 824R Reject Advice Code Hazardous Waste Profile Sheet Reject

1. ORIGINATING SERVICE/AGENCY AND POC INFORMATION:

a. **Technical POC:** Tonja Carter, Defense Enterprise Data Standards Office (DEDSO), 269-961-5227, Tonja.Carter@dla.mil

b. **Functional POC:** Amber Gentry-Upston, Hazardous Material Program Manager, 269-245-1532, Amber.Gentry@dla.mil

2. REASON FOR CHANGE:

a. **Bottom Line Up-Front:** This change will add a new Reject Advice Code HP to identify “Hazardous Waste Profile Sheet Data required to support Disposal Turn-In Document (DTID)” to DLM 4000.25, Volume 2, Appendix 2.8, Reject Advice Codes. The reject advice code will be sent by Defense Logistics Agency (DLA) Disposition Services Warehousing System and/or Hazardous Material Management System (HMMS) in a Defense Logistics Management Standards (DLMS) 824R Reject Advice Transaction in response to a DLMS 841W Hazardous Material/Hazardous Waste (HM/HW) Profile sent from the Components to DLA Disposition Services. The 824R is also used in response to the DLMS 856S Shipment Status Transaction sent to DLA Disposition Services from the Components, as identified in Enclosure 2.

b. Background:

(1) Approved DLMS Change (ADC) 1214A (Reference 10.a) established the DLMS 824W. The DLMS 824W was created to replace the legacy Generator Communication (GenComm) Standard Version 5.0 Log File, which was an email sent from DLA Disposition Services GenComm Group to the Components identifying errors or unprocessed records requiring corrections. The purpose of the DLMS 824W was to allow modernization of systems and the ability to systemically provide notification as opposed to legacy emails.

(2) DLA Disposition Services is working on the modernization of their Warehousing Systems. The current GenComm Solution will be modernized by HMMS, and the current Distribution Standards System (DSS) will be modernized by the Warehouse Management System (WMS).

(3) Requirements identified for the Warehousing System modernization has resulted in an assessment of the DLMS 824W transaction, and a decision was made to replace the DLMS 824W with the DLMS 824R. The transactions support the same functionality, which is to send rejections to the Components with applicable reject advice codes.. The 824W was never implemented, however, the 824R is currently being used today.

(4) The DLMS 824R and the reject advice codes will replace the capability that resided in the legacy GenComm logfile to provide Components a notification if the Hazardous Waste Profile Sheet (HWPS) and/or the shipment status was rejected. The DLMS 824R will be used to convey rejections and reject reason codes in response to the DLMS 841W or DLMS 856S Shipment Status as applicable.

(5) With the sunset of the GenComm Server scheduled for decommissioning in September 2022 and the removal of the 996H transaction (Reference 10.d), implementation of this change will be supported using systemic processing and provide rejections from DLA Disposition Service to the Components.

3. CHANGE IN DETAIL:

a. Technical Details:

(1) This change adds a new Reject Advice Code, HP Rejected. HWPS Data required to support DTID. DLA Disposition Services warehousing systems will use the new code to alert the Components that the HWPS Data is required before the DLMS 527R Receipt transaction can be processed. Components receiving the DLMS 824R Reject Advice transaction with Reject Advice Code HP will be required to send the DLMS 841W transaction, identified in Enclosure 2, to the DLA Disposition Services Warehousing System.

(2) This change will delete all references to the DLMS 824W transaction and will replace the 824W with the 824R, as identified in enclosure 1 of this change. The DLMS 824W Implementation Convention will be removed.

(3) This change will also update portions of the DLM 4000.25, Volume 2, Chapter 16, reflecting the use of the DLMS 856S in lieu of the DLMS 856W. The remaining references to the DLMS 856W are staffed in a subsequent Proposed Defense Logistics Management Standards Change 1428, Merge the DLMS 856W Hazardous Material/Hazardous Waste Shipment Status into the 856S Shipment Status.

b. Revised Transaction Flow:

(1) Components turning materiel into DLA Disposition Services will transmit the DLMS 856S and/or the DLMS 841W to Defense Automatic Addressing System (DAAS). DLA Disposition Services WMS and/or HMMS receiving an inbound DLMS 856S Shipment Status transaction will perform data validation. If the transaction fails data validation WMS and/or HMMS will send a DLMS 824R Reject Advice Transaction with an appropriate reject advice code to the Component. Based on the reject advice code, the Component will be required to correct the data and re-submit the missing data based on the reject advice code

(2) In the event DLA Disposition Services Warehouse Management System did not receive the HM/HW Profile data in advance, DLA Disposition Services Warehouse Management System will send an outbound DLMS 824R Reject Advice Transaction with Reject Advice Code HP. Components will be required to transmit the profile sheet using the DLMS 841W, as identified in Enclosure 2.

4. IMPLEMENTATION TARGET: GenComm Servers are scheduled to be decommissioned September 30, 2022. This change must be implemented prior to September 30, 2022 as the GenComom Servers will no longer be available.

5. TECHNICAL IMPACT:

a. Additions or Changes to Data Elements: The DLMS 824R will add a new reject advice code of HP.

b. Automated Information Systems (AIS):

(1) Components will coordinate with DAAS and appropriate DLA Disposition Services Warehousing System, for implementation of the change. Systems identified in this change are as follows:

(a) Enterprise Environmental, Safety, and Occupational Health Management Information System (EESOH-MIS), primarily used by US Air Force (USAF),

(b) EESOH-MIS - US Army (USA) systems,

(c) HMMS-as noted here, this is a separate entity from DLA Disposition Services HMMS, primarily US Marine Corps, US Navy, and some USAF systems,

(d) Waste, primarily used by USAF, USA, and National Guard systems.

c. Defense Automatic Addressing System (DAAS):

(1) DoD Component systems will be required to accept the DLMS 824R containing Reject Advice Code HP originating from DLA Disposition Services Warehousing System to DAAS and routed back to the Component.

(2) Support user acceptance testing (UAT) testing with DLA Disposition Services and the Components' originating systems.

(3) This change requires users to have a Memorandum of Agreement (MOA) with DAAS. Support for this can be verified at DAASLogistics@dla.mil.

6. PUBLICATION/POLICY IMPACT:

a. Defense Logistics Manual (DLM) 4000.25:

(1) Update DLM 4000.25, Volume 2, Chapter 16 as identified in Enclosure 1 (Reference 10.c).

(2) Update DLM 4000.25, Volume 2, Appendix 2.8 Reject Advice Codes as identified in Enclosure 1.

(3) Update LOGDRMS/Data Dictionary to delete any references to the DLMS 824W.

(4) Delete the DLMS 824W from the Data Exchange Specifications Implementation Convention.

b. Non-DLM 4000.25 Publications:

(1) Components must update any policies or standard operating procedures to reflect HMMS.

(2) Standard operating procedures (SOP) or user guides for DLA Disposition Services Field Sites may require updates.

7. ASSUMPTIONS: None

8. FINANCIAL IMPROVEMENT AND AUDIT REMEDIATION (FIAR), MATERIAL WEAKNESS, AND AUDIT-RELATED INFORMATION:

a. Notices of Findings and Recommendations (NFRs): N/A

b. Corrective Action Plan (CAP) References: N/A

c. Other FIAR, Material Weakness, and Audit-Related Information: N/A

9. END-TO-END TESTING REQUIREMENTS:

a. DLA Disposition Services Warehousing System will be required to complete UAT to include routing transactions to DAAS, and from DAAS to the Components. The transactions below will be included:

b. The DLMS 824R with Reject Advice Code of HP, sent from DLA Disposition Services Warehouse System to DAAS, and from DAAS to the Components.

c. Work order Number WO0000001865869 was created to support this change and will allow implementation status to be associated to this number.

10. REFERENCES:

a. ADC 1214A, Addendum to ADC 1214 New DLMS Implementation Convention (IC) 824W Disposal Turn-In Document (DTID) and Hazardous Material/Hazardous Waste Profile Sheet (HWPS) Validation and Associated Procedures.

b. ADC 1131, Phase II Implementation of New DLMS 841W Hazardous Material/Hazardous Waste Profile (HWPC) and 856W Hazardous Material/Hazardous Waste (HM/HW) shipment Status Implementation Conventions and Associated Procedures Supporting Turn-Ins to Defense Logistics Agency (DLA) Disposition Services.

c. Defense Logistics Manual (DLM) 4000.25, Volume 2, Chapter 16, Disposition Services.

d. ADC 1371, Cancellation of the DLMS 996H

11. PROPOSED DLMS CHANGE (PDC) 1412 RESPONSE/COMMENT RESOLUTION:

	Component	Response/Comment	Disposition
1.	DAAS	Concurs without comment.	As noted.
2.	USAF	Concurs without comment.	As noted.
3.	US Army	Army SDR Concurs without comment.	As noted.
4.	USMC	No response provided.	As noted.
5.	US Navy	Concurs without comment.	As noted.
6.	DLA	Concurs without comment.	As noted.
7.	USTRANSCOM	No response provided.	As noted.

Enclosure 1

Defense Logistics Manual (DLM) 4000.25, Volume 2, Supply Standards and Procedures

Make the following changes to Volume 2. Additions are shown in *red bold italics* and deletions by double strikethrough.

Chapter 16, Disposition Services

Preceding text not shown

C16.5.2.1.1. HM/HW DTID Validation. DSS will validate the DTID content contained in the DLMS 856~~SW~~ to check for missing or invalid data elements. If the DTID contains one or more erroneous data elements, DSS will transmit a DLMS 824~~RW~~ containing the rejected DTID number and reject advice code to the generating activity. (*Remaining paragraph text not shown*)

Intervening text not shown

C16.5.3. Receipt of HM/HW Waste and Processing Related HWPS. Upon receipt by a DLA Disposition Services Field Office of the DLMS 841W HM/HW Profile Sheet from ~~Transaction Services~~ **DAAS**, the supporting system will parse the information into its database and store the individual HWPS records by HWPS reference number and DTID number. The DLA Disposition Services Field Office will validate HWPS records to check for missing or invalid data elements, and *the warehousing system* ~~DSS~~ will subsequently transmit a DLMS 824~~RW~~ to the generating activity to acknowledge acceptance or rejection of the HM/HW profile sheets. The DLMS 824~~RW~~ will contain a list of HWPS numbers processed successfully and HWPS numbers rejected. If one or more HM/HW profile sheets are rejected, the DLMS 824~~RW~~ will contain the rejected HWPS number and reject advice code. Generating activities will review the HWPS and correct the error(s), and then resubmit the corrected HM/HW profile sheet in a new DLMS 841W citing the original HWPS number. The DLA Disposition Services Field Office will maintain a history of changes for the HWPS. When HM/HW is turned in to the DLA Disposition Services field office, the system will search for a DLMS 527D Pre-positioned Materiel Receipt (PMR) to facilitate automated check-in. In the absence of the PMR, a search for the matching DLMS 856~~SW~~ shipment status will be conducted. Once the matching record is found, the system will use the DTID number or DTID number and suffix, and the HWPS reference number from the shipment status to pull the matching HWPS for the shipment to be receipted. If no electronic records are on file for the DTID number or DTID number and suffix, and the HWPS, the DLA Disposition Services Field Office personnel will be manually prompted to enter the information into their system based on the hard copy documentation accompanying the shipment. ***Reject Advice Codes can be located in the DLM 4000.25, Volume 2, Appendix 2.8.***

~~Table C16.T3 identifies the HWPS Reject Advice Codes.~~

~~The following codes are used in defining record formats:~~

~~—Mandatory (M)~~

~~—Optional (O)~~

~~—Alpha (A)~~

~~—Numeric (N)~~

~~—Alpha/Numeric (A/N)~~

~~Table C16.T1. HM/HW DTID Reject Advice Codes, Reason for Reject, and Definitions~~

M/O	Field Name	A, N, or A/ N	Field Length (Min/Max)	Reject Code	Reason for Reject	Reject Definition
M	Federal Supply Class	N	4	DA	Erroneous Value if FSC is Missing/Invalid	FSC Missing/Invalid. Mandatory if DTID is used.
M	NIN/Local Stock Number	A/ N	5-9	DB	Erroneous Value if NIN/LSN is Missing/Invalid	NIN or LSN Missing/Invalid. Mandatory if DTID is used.
M	Unit of Issue	A	2	DC	Erroneous Value if Unit of Issue is Missing/Invalid	Unit of Issue Missing/Invalid. Mandatory if DTID is used.
M	Quantity	N	1-5	DD	Erroneous Value if Quantity is Missing/Invalid	Quantity Missing/Invalid. Mandatory if DTID is used.
M	Hazardous Waste/Material Code	A	1	DE	Erroneous Value if Hazardous Waste/Material Code is Missing/Invalid	Hazardous Waste/Material Code Missing. Mandatory if DTID is used. "W" for hazardous and non- regulated and "N" for all other property turn-ins to Disposition Services.
M	Unit Price	N	1-5	DF	Erroneous Value if Unit Price is Missing/Invalid	Unit Price Missing/Invalid, Mandatory if DTID is used.

~~Table C16.T1. HM/HW DTID Reject Advice Codes, Reason for Reject, and Definitions~~

M/O	Field Name	A, N, or A/ N	Field Length (Min/Max)	Reject Code	Reason for Reject	Reject Definition
M	Supply Condition Code	A	1	DG	Erroneous Value if Supply Condition Code Missing/Invalid	Supply Condition Code Missing/Invalid. Mandatory if DTID is used.
M	Demilitarization Code	A	1	DH	Erroneous Value if Demilitarization Code is Missing/Invalid	Demilitarization Code Missing/Invalid, Mandatory if DTID is used.
M	Contact Name	A	4-18	DI	Erroneous Value if Contact Name is Missing/Invalid	Contact Name Missing/Invalid, Mandatory if DTID is used.
M	Contact Phone	A/ N	4-21	DJ	Erroneous Value if Contact Phone is Missing/Invalid	Contact Phone Missing/Invalid, Mandatory if DTID is used.
M	Total Disposal Cost	N	4-5	DK	Erroneous Value if Total Disposal Cost is Missing/Invalid	Total Disposal Cost Missing/Invalid. Mandatory if DTID is used.
M	Fund Code	A/ N	2	DL	Erroneous Value if Fund Code is Missing/Invalid	Fund Code Missing/Invalid, Mandatory if DTID is used.
M	Chemical Name	A	2-60	HH	Erroneous Value if Chemical Name is Missing/Invalid	Chemical Name is missing or invalid.

~~Table C16.T1. HM/HW DTID Reject Advice Codes, Reason for Reject, and Definitions~~

M/O	Field Name	A, N, or A/ N	Field Length (Min/Max)	Reject Code	Reason for Reject	Reject Definition
M	Chemical Concentration	A/ N	1-30	HH	Erroneous Value if Chemical Concentration is Missing/Invalid	Chemical Concentration if missing or invalid.
M	Chemical Range	A/ N	2-30	HH	Erroneous Value if Chemical Range is Missing/Invalid	Chemical Range is missing or invalid.
M	Chemical Abstract (CAS) Number	A/ N	2-11	HK	Erroneous Value if CAS Number is Missing/Invalid	CAS Number is missing or invalid.
CONTAINER NUMBER IS MANDATORY BELOW THIS LINE, BUT OTHER FIELDS ARE OPTIONAL. MULTIPLE ITERATIONS ARE ALLOWED BASED ON THE NUMBER OF CONTAINERS						
M	Container/Drum Number	A/ N	4-15	HO	Erroneous Value if Container Number is Missing/Invalid	Container Number Missing. If Container is identified, there must be a container number. If there is no container, the code should be blank.
Ø	Storage Location	A/ N	Ø-16		Location item is Stored	Location within the building.
Ø	Container Weight/Volume	N	Ø-6		The Container Weight	The weight of the container.
Ø	Accumulation Start Date	N	8		Date Accumulation Begins	Date (CCYYMMDD)
M	Demilitarization Code	A	1	DH	Erroneous Value if Demilitarization Code is Missing/Invalid	Demilitarization Code Missing/Invalid, Mandatory if DTID is used.

~~Table C16.T1. HM/HW DTID Reject Advice Codes, Reason for Reject, and Definitions~~

M/O	Field Name	A, N, or A/ N	Field Length (Min/Max)	Reject Code	Reason for Reject	Reject Definition
M	Contact Name	A	4-18	DI	Erroneous Value if Contact Name is Missing/Invalid	Contact Name Missing/Invalid, Mandatory if DTID is used.
M	Contact Phone	A/ N	4-21	DJ	Erroneous Value if Contact Phone is Missing/Invalid	Contact Phone Missing/Invalid, Mandatory if DTID is used.
M	Total Disposal Cost	N	4-5	DK	Erroneous Value if Total Disposal Cost is Missing/Invalid	Total Disposal Cost Missing/Invalid. Mandatory if DTID is used.
M	Fund Code	A/ N	2	DL	Erroneous Value if Fund Code is Missing/Invalid	Fund Code Missing/Invalid, Mandatory if DTID is used.
M	Chemical Name	A	2-60	HH	Erroneous Value if Chemical Name is Missing/Invalid	Chemical Name is missing or invalid.
M	Chemical Concentration	A/ N	1-30	HI	Erroneous Value if Chemical Concentration is Missing/Invalid	Chemical Concentration if missing or invalid.
M	Chemical Range	A/ N	2-30	HJ	Erroneous Value if Chemical Range is Missing/Invalid	Chemical Range is missing or invalid.
M	Chemical Abstract (CAS) Number	A/ N	2-11	HK	Erroneous Value if CAS Number is Missing/Invalid	CAS Number is missing or invalid.

~~Table C16.T1. HM/HW DTID Reject Advice Codes, Reason for Reject, and Definitions~~

M/O	Field Name	A, N, or A/ N	Field Length (Min/Max)	Reject Code	Reason for Reject	Reject Definition
CONTAINER NUMBER IS MANDATORY BELOW THIS LINE, BUT OTHER FIELDS ARE OPTIONAL. MULTIPLE ITERATIONS ARE ALLOWED BASED ON THE NUMBER OF CONTAINERS						
M	Container/Drum Number	A/ N	4-15	H0	Erroneous Value if Container Number is Missing/Invalid	Container Number Missing. If Container is identified, there must be a container number. If there is no container, the code should be blank.
0	Storage Location	A/ N	0-16		Location item is Stored	Location within the building.
0	Container Weight/Volume	N	0-6		The Container Weight	The weight of the container.
0	Accumulation Start Date	N	8		Date Accumulation Begins	Date (CCYYMMDD)

C16.5.4. DAAS Processing of the DLMS 824RW Reject Advice Transaction. If the turn-in activity is not fully DLMS-compatible and cannot process the DLMS 824RW, DAAS will transmit a ~~DLMS 824R~~ with Reject Advice Code DZ for 824RW DTID rejection and HZ for 824RW HWPS rejection to the DLA Disposition Services Field Office. In response to Reject Advice Codes DZ or HZ, the DLA Disposition Services Field Office will use alternative methods of communicating with the turn-in activity.

(Intervening text not shown)

C16.6.2. Intransit Control System Suspense File. The ETID interface described above, shipment status transactions, ~~hazardous material/hazardous waste shipment status transactions~~, or any receipts processed prior to shipment status meeting ICS criteria (see C16.6.1.1.), will initiate the ICS suspense file maintained as part of the DLA Disposition Services Field Office global record. This global record will be visible and available to all DLA Disposition Services Field Offices as required. At a minimum, the suspense file will contain the following data shown in Table C16.T4: *(Table not shown)*

Appendix 2.8, Reject Advice Codes

NUMBER OF CHARACTERS:	Two
TYPE OF CODE:	Alphabetic
EXPLANATION:	Identifies to the originator of a transaction, the reason for rejection, and indicates return of the transaction for correction and resubmission.
LEGACY MILSTRAP DOCUMENT IDENTIFIER CODE (DIC):	DZG
LEGACY RECORD POSITION (rp.):	79-80
DLMS IMPLEMENTATION CONVENTATIN (IC):	824R, 824W (no legacy DIC)
DLMS SEGEMENT/QUALIFIER:	LQ Segment, 2/LQ01/086 Qualifier “ET-Reject Advice Code”

CODE EXPLANATION

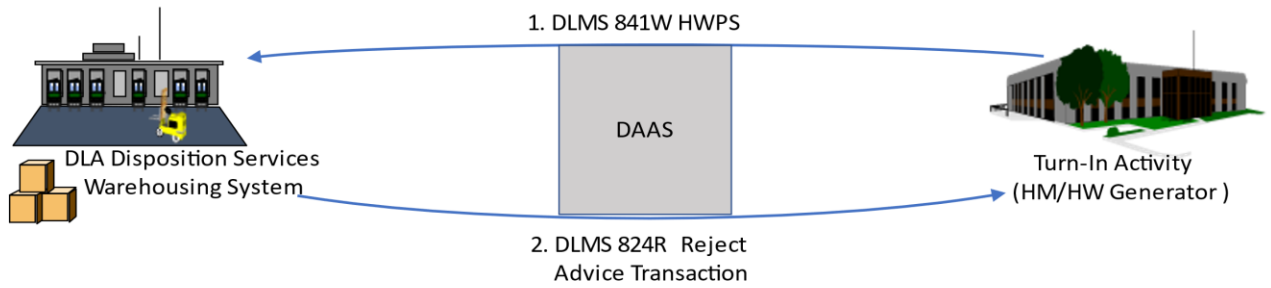
(Preceding codes not shown)

HP Rejected. Hazardous Waste Profile Sheet Data required to support Disposal Turn-In Document (DTID)

Enclosure 2

DLMS 824R Reject Advice Transaction and HWPS Acceptance Process Flows

HWPS Rejection Scenario



Shipment Status
And Reject Advice Scenario

