



DEFENSE LOGISTICS AGENCY
HEADQUARTERS
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IN REPLY
REFER TO

DLMSO

MAY 12 2008

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 283, Migrate Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 846R Location Reconciliation Request (Supply/MILSTRAP) (Staffed as PDC 306)

The attached change to DoD 4000.25-M, DLMS, is approved for implementation. The updated DLMS Supplement will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site, <http://www.dla.mil/j-6/dlms0/elibrary/TransFormats/formats.asp>, within 10 days from the above date for implementation planning.

Addressees may direct questions to the DLMSO point of contact, Ms. Mary Jane Johnson, at 703-767-0677; DSN 427-0677; or, e-mail: Mary.Jane.Johnson@dla.mil. Others must contact their Component designated Supply Process Review Committee representative.

A handwritten signature in cursive script that reads "Donald C. Pipp".

DONALD C. PIPP
Director
Defense Logistics Management
Standards Office

Attachment

cc:
ADUSD(SCI/L&MR)
Joint Physical Inventory Working Group (JPIWG)

ATTACHMENT TO ADC 283
Migrate Navy Serial Number and Lot Number Transactions
(NAVSUP P-724 BG1/BG2) to DLMS 846R Location Reconciliation Request

1. ORIGINATOR:

a. Service/Agency: Army in conjunction with Navy

b. Originator:

(1) Army: Logistics Modernization Program (LMP), Support Contractor, commercial phone (856) 988-4878.

(2) Navy: Navy Supply Process Review Committee representative, NAVSUP 421, DSN 430-7510; commercial (717) 605-7510; the Navy Supply Information Systems Activity (NAVSISA); and, the Naval Operational Logistics Support Center (NOLSC).

2. FUNCTIONAL AREA: Supply

3. REFERENCES:

a. NAVSUP P-724, Rev 12, Conventional Ordnance Stockpile Management, Volume I Ashore

b. DLMSO memorandum, January 7, 2008, subject: Approved DLMS Change (ADC) 261, Migrate Navy Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 527R Receipt, 867I Issue, and 947I Inventory Adjustment (Supply) (Staffed by PDC 261), <http://www.dla.mil/j-6/dlms/eLibrary/Changes/approved3.asp>.

c. NAVSUP P-485, Naval Supply Procedures

4. REQUESTED CHANGE:

a. Title: Migrate Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 846R Location Reconciliation Request

b. Description of Change:

(1) This change revises the Federal Implementation Convention (IC) and DLMS Supplement (DS) 846R, Location Reconciliation Request, to incorporate data contained in Navy NAVSUP P-724 (reference 3.a) Serial Number and Lot Number Reports (Navy Document Identifier requirement has only been identified for an existing Army and Navy).

(2) Army has identified a requirement for using the BG1/BG2 data in DLMS under the Army Logistics Modernization Program (LMP) to support an existing interface between Army and the Naval Operational Logistics Support Center (NOLSC) Ordnance Information Systems (OIS). Army developed this change in conjunction with Navy NAVSISA and NOLSC. Army will not be the recipient of BG1/BG2 transactions, and has no other requirement for their use other than sending the BG1/BG2 information to Navy for the stated Navy interface. The inclusion of serial/lot number data

is, therefore, identified and approved for Navy and the Army/Navy interface. Any additional requirements for serial/lot number use in DLMS 846R by/with other DoD Components should be identified to DLMSO by a separate PDC.

(3) ADC 261 (reference 3.b.) previously added Navy BG1/BG2 data to DS 527R (receipt), 867I (issue), and 947I (inventory adjustment). The rationale for the additions of BG1/BG2 data to DLMS 846R is identical to that documented under ADC 261. As documented in ADC 261, Navy BG1 and BG2 transactions are presently submitted in a Defense Logistics Standard System (DLSS) environment, as supplemental information for receipt (DI Code D6_), issue (DI Code D7_), and inventory adjustment (DI Code D8_/D9_/DAC) transactions. In addition, BG1/BG2 transactions are also submitted with MILSTRAP DI Code DZH, Location Reconciliation Request transactions.

(4) This change updates DS 846R Location Reconciliation Request to add data elements to support BG1/BG2 functionality. Army LMP will include the data in DS 846R as required for the Navy NOLSC interface. **Until such time as Navy transitions to DLMS, there is a requirement for DAASC to convert the DLMS transactions created by LMP into the corresponding MILSTRAP DI CODE DZH and BG1 or BG2 transaction formats when required for NOLSC. This may require DAASC to extract multiple transactions when translating from DLMS to MILS format.** For example, when converting a DS 846R location reconciliation request transaction which has BG1 or BG2 data for a non-DLMS NOLSC trading partner, a single 846R for a quantity of 100 could translate into a single DZH for a quantity of 100, with 100 BG1 transactions, one BG1 for each serial number. Navy has confirmed that either BG1 or BG2 transactions are used for a given corresponding MILS transaction, but not both. The BG1/BG2 transactions are not sent to Army, so the DAASC conversion will be one-way for this Army-Navy interface, from the DLMS to MILSTRAP DZH transaction with BG1 or BG2 transactions.

(5) The DLMS transactions addressed under ADC 261 already had existing segments and data elements for serial number and lot number. Unlike the ADC 261 transactions, DS 846R does not currently include lot/serial number information. No requirement for use of lot or serial number had previously been identified for location reconciliation requests. Accordingly, considerable changes are required to include the applicable segments to accommodate the data in the 846R. This PDC aligns the DLMS 846R transaction format with the existing DLMS 846 transactions containing unique identification (UID) and Unique Item Tracking (UIT) data to include serial/lot number data: 846A, 846F, and 846I. This change to the 846R will require the opening of the following segments:

- (a) Loop Header (2/LS/380)
- (b) Reference Identification (2/REF/390 loop)
- (c) Date/Time Reference (2/DTM/400)
- (d) Name (2/N1/410)
- (e) Code Source Information (2/LM/420)
- (f) Industry Code (2/LQ/420)
- (g) Loop Trailer (2/LE/440)

c. DAASC Mapping: Revise DAASC maps to accommodate converting from DLMS 846R to DI Code BG1/BG2 as shown at Enclosure 1. The NAVSUP P-724 BG1/BG2 format is provided at Enclosure 2 as background. Navy currently has a second version of DI Code BG1/BG2 format documented in NAVSUP P-485 (reference 3.c.). However, during ADC 261 discussions, Navy has indicated they plan to remove the formats from NAVSUP P-485, and defer to NAVSUP P-724. Accordingly, this change, as well as ADC 261, addresses only the NAVSUP P-724 formats.

d. Procedures: Revise DS 846R for Location Reconciliation Request as follows:

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
1.	DLMS Introductory Note	<p><u>Revise last sentence of DLMS introductory note 1 to add NAVSUP P-724 BG1/BG2:</u></p> <p><i>1. Distribution depots and storage activities use a single occurrence of this transaction set to transmit either location reconciliation request, location reconciliation notification, or location reconciliation history notification transactions to one owner/manager. This transaction encompasses the functionality of MILSTRAP Document Identifier (DI) Codes DZH, DZN, DZP and NAVSUP P-724 BG1/BG2 serial/lot number reporting transactions.</i></p>	To identify BG1/BG2 transaction functionality is accommodated in DS.	No update needed.
2.	DLMS Introductory Note	<p><u>Add new DLMS introductory note 4.e:</u></p> <p>4.e. Data required to accommodate Component- unique transaction requirements (e.g., B-series transactions). Data does not apply to DLSS transactions.</p>	Administrative update to add standard DLMS introductory note to DS.	No update needed.
3.	DLMS Introductory Note	<p><u>Add new DLMS introductory note 4.f:</u></p> <p>4.f. <i>Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent to, modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.</i></p>	Administrative update to add standard DLMS introductory note to DS.	No update needed.
4.	DLMS Introductory Note	<p><u>Add new DLMS introductory note 5 and renumber note 5 as 6:</u></p> <p>5. <i>This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the Unique Identification (UID) web at URL: http://www.acq.osd.mil/dpap/sitemap.html for DoD policy and business rules.</i></p>	To identify website for UID policy.	No update needed.
5.	DLMS Introductory Note	<p><u>Added ADC 283 to DLMS Introductory note 6 (renumbered from 5).</u></p> <p>- ADC 283, <i>Migrate Navy Serial Number and Lot Number Transactions (NAVSUP P-724 BG1/BG2) to DLMS 846R Location Reconciliation Request.</i></p>	To identify DLMS changes included in the DS	No update needed.

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
6.	1/LQ01/150	<p><u>Add new DLMS note 3 to qualifier '0-Document Identification Code':</u></p> <p>0 Document Identification code</p> <p>DLMS Note 3: <i>In a mixed DLSS-DLMS environment, when including BG1/BG2 data for Army/Navy interface, Army must use 2 iterations of LQ to provide DI Code DZH as well as either DI Code BG1 or BG2 as applicable, to alert DAASC of BG1/ BG2 requirement for non-DLMS Navy trading partner: Naval Operational Logistics Support Center (NOLSC) Ordnance Information Systems (OIS).</i></p>	To identify BG1/BG2 data is included in transaction during mixed DLSS/ DLMS environment to assist with DAASC mapping from Army LMP generated 846R to DLSS DZH with BG1/BG2 data for Navy trading partner operating in DLSS.	No update needed.
7.	2/LS/380	<p><u>Open the 2/LS/380 loop for optional use:</u></p> <p>Federal Note: <i>Use as needed in each 2/QTY/320 loop to prevent a syntax error in the use of the 2/REF/390 loop.</i></p>	Change LS loop from 'not used' to 'used' to provide the structure necessary to include Unique identification (UID)/unique item tracking (UIT) information.	Update required.
8.	2/LS01/380	<p><u>Add Federal Note to LS01:</u></p> <p>Federal Note: <i>Cite REF to indicate the 2/REF/390 loop.</i></p>	To provide the structure necessary to include UID/UIT information.	Update required

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
9.	2/REF/390	<p><u>Open the 2/REF/390 segment for optional use and add Federal and DLMS notes:</u></p> <p>Federal Note: <i>Use the 2/REF/390 segment when needed to provide Unique Identification (UID) information.</i></p> <p>DLMS Notes:</p> <p>1. <i>The entire 2/REF/390 loop is a DLMS enhancement and was added for use with location reconciliation request transactions to support a requirement identified by Army and Navy to support a Naval Operational Logistics Support Center (NOLSC) Ordnance Information Systems (OIS) requirement. No other Component has identified a requirement for use of serial/lot number or UII information with location reconciliation requests. See introductory DLMS notes 4a and 4e. See ADC 283</i></p> <p>2. <i>Must use 2/REF/390 loop in Location Reconciliation Request transactions when including unique item identifier (UII), serial number, and/or batch/lot number.</i></p> <p>3. <i>This transaction will support item identification based upon the UII or the serial number, and provides flexibility to accommodate tracking by UII or serial number. This transaction also provides for use of a batch/lot number when applicable.</i></p> <p>4. <i>The 2/REF/390 loop is repeated for each item to be identified by UII, serial number or batch/lot number.</i></p> <p>5. <i>If UII and serial number, and/or batch/lot number are required for the item, enter the UII in REF01, and enter the serial number and/or batch/lot number in REF04. If UII is not used, enter the serial number in REF01 and enter the batch/lot number in REF04. If only batch/lot number is required, enter the batch/lot number in REF01.</i></p>	To provide the structure necessary to include UID information, consistent with other DLMS 846 transactions with UID/UIT data (DS 846A, 846F, and 846I). Supports stated Army/Navy requirements for BG1/BG2 data.	Update required
10.	2/REF01/390	<p><u>Open REF01 with Federal and DLMS notes:</u></p> <p>Federal Note: <i>Use any code</i></p> <p>DLMS Note: <i>For DLMS use, only the following codes are authorized.</i></p>	To add standard notes and provide the structure necessary to include UID/UIT information.	Update required

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
11.	2/REF01/390	<p><u>Add qualifiers BT, SE, and U3 with DLMS notes:</u></p> <p>BT Batch Number DLMS Notes: 1. Use to identify the manufacturer's batch/lot number or other number identifying the production run when UII and/or serial number are not required. If UII and/or serial number are required in addition to the batch/lot number, enter the batch/lot number in REF04. The batch/lot number may not exceed 20 characters in accordance with IUID policy.</p> <p>2. DLMS enhancement. See introductory DLMS note 4a.</p> <p>3. Supports Navy BG1/BG2 data requirement. See introductory DLMS note 4.e. When used with Navy BG1/BG2 transactions, this qualifier implies that the transaction is a BG2 (Lot Number Controlled Item Transaction). See ADC 283.</p> <p>SE Serial Number DLMS Notes: 1. Use to identify the serial number when UII is not required. If UII is required in addition to the serial number, enter serial number in REF04.</p> <p>2. DLMS enhancement. See introductory DLMS note 4a.</p> <p>3. Supports Navy BG1/BG2 data requirement. See introductory DLMS note 4.e. When used with Navy BG1/BG2 transactions, this qualifier implies that the transaction is a BG1 (Serial Number or Lot and Serial Number Controlled Item Transaction). See ADC 283.</p> <p>U3 Unique Supplier Identification Number (USIN) DLMS Notes: 1. Use to identify the UII Place UII value in REF03. The UII may not exceed 50 characters in accordance with IUID Policy. An ANSI data maintenance was approved in version 5020. The approved code/name is "UII-Department of Defense Unique Item Identifier".</p> <p>2. Authorized DLMS migration enhancement. See DLMS introductory note 4f.</p> <p>3. In a mixed DLSS/DLMS environment, UII is not used in Navy BG1/BG2 transactions. Only authorized values for Navy BG1/BG2 are BT and SE.</p>	<p>To provide the structure necessary to include UID/UIT information, consistent with other DLMS 846 transactions (DS 846A, 846F, and 846I). Supports stated Army/Navy requirements for BG1/BG2 data.</p>	<p>No update required</p>
12.	2/REF02/390	<p><u>Open REF02 with DLMS note:</u></p> <p>DLMS Note: For use with REF01 codes BT and SE.</p>	<p>To provide the structure necessary to include UID/UIT information.</p>	<p>Update required</p>

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
13.	2/REF03/390	<p><u>Open REF03 with DLMS note:</u></p> <p>DLMS Note: Use to indicate UII value when REF01=U3.</p>	To provide the structure necessary to include UID/UIT information.	Update required
14.	2/REF04/C040/390	<p><u>Open REF04 with DLMS notes:</u></p> <p>Ref: REF04 ID: C040</p> <p>Ref: C0401</p> <p>128 Reference Identification Qualifier Federal Note: Use any code. DLMS Note: For DLMS use, only the following codes are authorized.</p> <p>BT Batch Number DLMS Note 1: Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is the only other identifying number in 2/REF/390. The batch/lot number may not exceed 20 characters in accordance with IUID policy.</p> <p>2. Supports Navy DI Code BG1/BG2 data requirement. See introductory DLMS note 4.e. When used with Navy BG1/BG2 transactions, this qualifier implies that the transaction is a BG1 (Serial Number or Lot and Serial Number Controlled Item Transaction). See ADC 283.</p> <p>SE Serial Number DLMS Note: 1. Use to identify the serial number when UII is entered in REF01 and serial number is also used.</p> <p>2. Not used in Navy BG1/BG2 transactions. For BG1/BG2 requirement, SE qualifier is only used in the REF01 segment.</p> <p>Ref: C0402 127 Reference Identification</p>	To provide the structure necessary to include UID information, consistent with other DLMS 846 transactions with UID/UIT data. Supports stated Army/Navy requirements for BG1/BG2 data.	Update required.

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
		<p>Ref: C0403 ID: 128 Reference Identification Qualifier</p> <p>Federal Note: Use any code. DLMS Note: For DLMS use, only the following codes are authorized.</p> <p>BT Batch Number DLMS Note: 1. Use to identify the manufacturer's batch/lot number or other number identifying the production run when UII is entered in REF01 and serial number is entered in REF04-01. The batch/lot number may not exceed 20 characters in accordance with IUID policy.</p> <p>2. Not used with Navy DI Code BG1/BG2 transactions. For BG1/BG2 requirement, BT qualifier is only used in the REF01 and REF04/C00401 segments.</p> <p>0N Attached To DLMS Note: Army and Navy use when REF01 = BT to identify the Lot Size for the lot number identified in REF02. Supports Navy DI Code BG1/BG2, rp 25-29. See introductory DLMS note 4.e. See ADC 283.</p> <p>Ref: C0404 127 Reference Identification</p>	<p>To provide the structure necessary to include UID information, consistent with other DLMS 846 transactions with UID/UIT data.</p> <p>By use of qualifier '0N', REF segment is used to convey a quantity for a given lot number since no quantity segment is available in the transaction structure UID loop (LOOP ID -REF) for use with lot number. There could be multiple lot numbers associated with a given location reconciliation request transaction. Total quantity is conveyed at 2/QTY02/320.</p>	
15.	2/DTM/400	<p><u>Open the 2/DTM/400 segment for optional use with DLMS segment level note:</u></p> <p>DLMS Note: Use multiple repetitions as needed to identify dates related to data represented 2/REF/390.</p>	To provide the structure necessary to include UID/UIT information.	Update Required.
16.	2/DTM01/400	<p><u>Open DTM01 and add Federal and DLMS Notes:</u></p> <p>Federal Note: Use any code</p> <p>DLMS Note: For DLMS use, only the following codes are authorized.</p>	To add Standard notes.	Update Required.

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
17.	2/DTM01/400	<p><u>Add date qualifiers 036 and 302 to DTM01 with DLMS notes:</u></p> <p>036 Expiration Date DLMS Note: <i>Use to identify the expiration date of the reported item. DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See DLMS Introductory note 4.e. Authorized for Army and Navy use. See ADC 283.</i></p> <p>302 Maintenance DLMS Note: <i>Use to identify the maintenance due date (the date that maintenance is due on the item). DLMS Component unique enhancement (DI Code BG1/BG2, rp 9-11). See introductory note 4.e. Authorized for Army and navy use. See ADC 283.</i></p>	To add dates associated with Navy BG1/BG2 serial/lot number reporting transaction.	No update required.
18.	2/DTM02/400	<u>Open DTM02.</u>	To provide the structure necessary to include date value.	Update required
19.	2/N1/410	<p><u>Open the 2/N1/410 segment for optional use with DLMS note:</u></p> <p>DLMS Note: <i>Use to identify the manufacturer of the UIT item.</i></p>	To provide the structure necessary to include UID/UIT information.	Update required
20.	2/N101/410	<p><u>Open N101 for optional use with Federal and DLMS note:</u></p> <p>Federal Note: <i>Use any code</i> DLMS Note: <i>For DLMS use, only the following codes are authorized.</i></p>	To add standard notes.	Update required
21.	2/N101/410	<p><u>Add code MF:</u></p> <p>MF Manufacturer of Goods</p>	To include capability to identify manufacturer of goods consistent with other DS with UID/UIT data.	No update required.
22.	2/N103/410	<p><u>Open N103 with DLMS and Federal notes and add qualifier 33-CAGE:</u></p> <p>Federal Note: <i>Use any code</i> DLMS Note: <i>For DLMS use, only the following codes are authorized.</i></p> <p>33 Commercial and Government Entity (CAGE)</p>	To provide for CAGE code.	Update required
23.	2/N104/410	<u>Open N104.</u>	To provide the structure necessary to enter a CAGE code value.	Update required

Item #	Location	Revision to 846R, Location Reconciliation Request	Reason	Federal IC Impact
24.	2/LE/440	<u>Open the 2/LE/440 segment for optional use with Federal note:</u> Federal Notes: <i>Use in each 2/QTY/320 loop to terminate any 2/REF/390 loop iterations.</i>	To provide the structure necessary to include UID/UIT information.	Update required
25.	2/LE01/440	<u>Open LE01 with Federal note:</u> Federal Note: <i>Repeat the content of 2/LS/380</i>	To provide the structure necessary to include UID/UIT information.	Update required

e. **Alternatives:** None known.

5. REASON FOR CHANGE: Existing DS 846R does not contain all the data elements necessary to support BG1/BG2 requirements, and the existing DAASC mappings do not accommodate the Navy-unique DI Code BG1/BG2 transactions with DS 846R.

6. DOD COMPONENT RESPONSES TO PDC 306:

COMPONENT	RESPONSE	DLMSO RESPONSE
Army	Concur	Noted.
Navy	Concur	Noted.
DLA	<p>EBS: No impact.</p> <p>DSS: DDC M concurs.</p> <p>Please review and note comments from DDC Material Accountability (MA). Validation of serial numbers during Location Reconciliation will be a systemic process. Our only concern is the rejects that occur as a result. The rejects will need to be worked. Serial number validations will likely become a new process at the Distribution Centers, most likely in the PPP&M arena.</p>	<p>The PDC 306 BG1/BG2 data requirement was only used intra Navy or with an existing interface between Army and NOLSC OIS, and as such, DLA DDC/DSS would not be affected. As the PDC is written there is no DLA DSS interface.</p> <p>IF DLA is proposing that the serial/lot number and Item Unique Identification (IUID) data be available for use as part of standard location reconciliation process, thereby expanding use beyond the current Army/NOLSC OIS interface that exists under MILS today, a separate PDC must be submitted identifying this requirement for staffing with the DOD Components. PDC 306 had a limited scope/applicability to an Army/Navy interface.</p>
USTRANSCOM	Abstains	Noted.

7. ADVANTAGES AND DISADVANTAGES:

- a. Advantages:** Incorporating the BG1/BG2 data in DS 846R, and providing DAASC mapping guidance for use in converting to DLSS location reconciliation request transactions, with supporting Navy BG1/BG2 serial/lot number reporting transactions, is in keeping with the intent of utilizing the DLMS format and DAASC's mission of translating and routing various supply actions to and from trading partners. Without this change, the Army LMP system would be required to continue generating 80-record position BG1/BG2 transactions for the Navy trading partner operating in DLSS, after Army LMP has implemented DLMS.
- b. Disadvantages:** None known.

8. IMPACT:

- a.** Modify DoD 4000.25-M, DS 846R and DAASC conversion maps.
- b.** Army LMP and Navy ERP to accommodate the serial/lot number data in DLMS 846R as addressed by this change.
- c.** May impact other modernized systems if DLMS enhancements are identified as placeholders for future use as requirements are identified.

Enclosures

ENCLOSURE 1 to ADC 283
BG1/BG2 Mapping to DLMS 846R

1. BG1/BG2 Mapping for 846R:

BG1/BG2 Field Name	Record Positions	846R Mapping	846R Position/Loop	Header Transaction (DZH) Positions
Document Identifier Code	1 – 3	LQ01 = 0 LQ02 = BG1 or BG2	376/LM	N/A
Routing Identifier	4 – 6	Perpetuate from N101 = KA N103 = M4 N104 = RP 4 – 6 N106 = TO	80/N1	4 - 6
Management Code	7	If DTM01=302 RP 7=P If DTM01=036, RP 7=E	400/REF	N/A
Blank	8			
Date to be posted	9 – 11	Maintenance (Inspection) Due Date DTM01 = 302 DTM02 = RP 9-11 (format MYY. Month 1 – 9 represents January – September, O – October, N – November, D – December) Expiration Date DTM01 = 36 DTM02 = RP 9-11 (format MYY. Month 1 – 9 represents January – September, O – October, N – November, D – December)	400/REF	N/A
NIIN	12 – 20	Derived from Positions 5-13 of LIN02=FS	10/LIN	Positions 5 – 13 of 8 – 22
Blank	21			
Purpose Code	22	Perpetuate from LQ01 = 99	376/LM	70
Action Code	23 – 24	Derived from position 2-3 of LQ01=0 OR If BIA02 = LC, RP 23 – 24 = ZH	150/LM	Positions 2 – 3 of 1 – 3
Quantity	25 – 29	For BG1, DAAASC enter default value of 1 For BG2: REF04/C04005 = 0N REF04/C04006 = RP 25 – 29 (No Leading Zeroes) If first position is “-“ sign, must convert to 5 position number with leading zeroes and the first number to Alpha Character: } = 0, J=1, K=2, L=3, M=4, N=5, O=6, P=7, Q=8, R=9	390/REF	N/A
Transaction Reference Number	30 – 36	Perpetuate from REF01=TN REF02=RP 30-36	140/REF	60 - 66
Blank	44			
Serial or Lot Number	45 – 65	If REF01 = BT and REF04/C0401 = SE, RP 45 – 65 = (REF02) , “.”, (REF04/C0402) Else If REF01 = BT or SE RP 45 – 65 = REF02	390/REF	N/A

BG1/BG2 Field Name	Record Positions	846R Mapping	846R Position/Loop	Header Transaction (DZH) Positions
Consignee	66 – 71	NA	NA	N/A
Routing Identifier	72 – 74	Perpetuate from N101=SB N103=M4 N104=RP 72-74 N106=FR	80/N1	67 – 69
Blank	75			
Current Condition Code	76	Perpetuate from LQ01 = 83 LQ01 = RP 76	376/LM	71
Transaction Date	77 – 79	DTM01=600 DTM02=CCYYMMDD	100/LIN	NA
Blank	80			

ENCLOSURE 2 TO ADC 283

Excerpt From NAVSUP P-724 REV 12, CONVENTIONAL ORDNANCE STOCKPILE MANAGEMENT VOLUME I ASHORE

SLIT TRANSACTION REPORT FORMATS

Card Column	Entry	Remarks
1-3	BG1, BG2	Document Identifier BG1 – Serial Number or Lot and Serial Number Controlled Item Transaction BG2 – Lot Number Controlled Item Transaction
4-6	NCB	NCB for Navy or MHQ for OT Cog Assets
7	MANAGEMENT CODE	Designates the type of posting. Used on the “YY” transaction date (MDD) posting “P” Container Code “C” or Expiration Date (EXP) Posting “E”, otherwise leave blank.
8	TYPE MAINTENANCE DUE OR CONTAINER	Type of Maintenance Due on the reported item. To be reported on the code “YY” transaction for MK46 Torpedoes & ALMS. The Item of Record (AUR) or assembly) associated with a container. The Container Codes are provided in Attachment (2-28).
9-11	DATE TO BE POSTED	The MDD or expiration date of the reported item. The month and year (MW) will be provided. The type of date posting is determined by the management code in cc 7. Month – 1 through 9 represents January through September, O – October, N – November and D - December. This applies to the date posting “YY” transaction only.
12-20	NIIN	National Item Identification Number – the NIIN of the item being reported.
21	PREVIOUS PURPOSE CODE	The pervious purpose code of the reported item. Used on the purpose code change (AD transaction only) otherwise leave blank.

22	PURPOSE CODE	The current Purpose Code of the item being reported.
23-24	ACTION CODE	Identifies the action taken on the reported item.
25-29	QUANTITY	BG1 transactions – blank or 00001 is acceptable. BG2 transactions – the quantity of the item by lot number reported in cc 45 thru 65 of the transaction. (right justified and preceding zeros) The reversal indicator is punched in cc 25.
30-43	DOCUMENT NUMBER	A non-duplicative number used to identify individual transactions. See NAVSUP Pub 485 for more details.
44	BLANK	
45-65	SERIAL or LOT NUMBER	Serial, Lot or Lot and Serial Number of the reported item. Left justify, no special characters or spaces with the exception of the dash and period separator. The period will separate Lot and Serial Number for MCC "E" items. Local activities with a slash should report a period.
66-71	CONSIGNEE	Activity Address Code (ACC) of consignee for material.
72-74	ROUTING IDENTIFIER	Routing Identifier of the reporting activity.
75	PREVIOUS CONDITION CODE	Previous Condition Code of the reported item. Used on the Condition Code change transaction "AC" only, otherwise leave blank.
76	CURRENT CONDITION CODE	Current Condition Code of the reported item.
77-79	TRANSACTION DATE	Three digits Julian date of the report.
80	BLANK	