

DATA ITEM DESCRIPTION**Form Approved
OMB No. 0704-0188**

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

1. TITLE

MISSILE LOG

2. IDENTIFICATION NUMBER

DI-ALSS-81548

3. DESCRIPTION/PURPOSE

3.1 The missile log provides missile configuration and history by major section and travels with each guided missile from initial buildup through missile expenditure.

**4. APPROVAL DATE
(YYMMDD)**

970422

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)

PEO(TAD) PMS422

6a. DTIC APPLICABLE**6b. GIDEP APPLICABLE****7. APPLICATION/INTERRELATIONSHIP**

7.1 This data item description contains the format and content preparation instructions for the data product generated by the specific and discrete task requirements for this data included in the contract.

8. APPROVAL LIMITATION**9a. APPLICABLE FORMS****9b. AMSC NUMBER**

N7262

10. PREPARATION INSTRUCTIONS

10.1 Format. The Missile Log shall be in a format similar to that of Figure 1.

10.2 Content. The Missile Log shall contain all the elements specified in Figure 1 and other subjects as specified in the contract.

11. DISTRIBUTION STATEMENT

Distribution Statement A: Approved for public release.

Distribution is unlimited.

SHORE ACTIVITY MAINTENANCE DATA SYSTEM (SAMDS)

MISSILE/PROPULSION UNIT LOG (M/PUL)

See bottom of page for instructions in completing required data

NAVSEA 4790/5 (2C) (11-95)

1. SERIAL NUMBER		2. MFR LOT		3. NALC/DoD/C		4. NIIN (AUR)		5. NOMENCLATURE (RIM NO)		6. MDD (AUR)/EXP DATE (PU)		7. COND CODE	
8. TLM FREQ	9. DOWNLINK CHANNEL		10. ISSUED BY (UIC)		11. ISSUE DATE		12. CANISTER SN			13. FMS CASE NO		14. MSI ACTIVITY (UIC)	15. MSI DATE
16. ACTIVITY (UIC)	17. DATE (MM/DD/YY)		18. COND CODE	19. SMPD/MRC MSG, ETC.			20. COMMENTS						

ACTIVITIES WITHOUT STANDARD MISSILE ENGINEERING PRODUCTION SYSTEM (SMEPS);
INSTRUCTIONS FOR BLOCKS 1 THROUGH 15 ARE ON THE BACK OF THIS FORM

INSTRUCTIONS FOR ENTERING MISSILE AND PROPULSION UNIT HISTORY

FLEET UNITS SHALL ENTER HISTORY DATA AS APPLICABLE, WHEN MISSILE IS IN THEIR CUSTODY.
(RECORD M/PUL HISTORY DATA, RECEIPTS, SHIPMENT, DAMAGE, SQUIB TEST, ORDALTS/ECPS,
REPAIR, MATING/DEMATING, WETDOWNS, ETC.)

<u>BLOCK</u>	<u>ELEMENT</u>	<u>INSTRUCTIONS</u>
16	ACTIVITY	ENTER THE UNIT IDENTIFICATION CODE (UIC) OF THE ACTIVITY MAKING ENTRIES FOR THE OPERATION.
17	DATE	ENTER THE CALENDAR DATE (MM/DD/YY, I.E., 05/20/95) WHEN THE OPERATION IS PERFORMED.
18	COND CODE	ENTER THE MATERIAL CONDITION CODE APPLICABLE, AS DEFINED IN SPCCINST 8810.12 (LATEST VERSION).
19	SMPD/MRC MSG, ETC.	WHEN OPERATIONS(S) ON THE MISSILE/PROPULSION UNIT ARE PERFORMED IN ACCORDANCE WITH A SURFACE MISSILE PROCESSING DESCRIPTION (SMPD), MAINTENANCE REQUIREMENT CARD (MRC), NAVAL MESSAGE (MSG) ETC. ENTER THE AUTHORIZING DOCUMENT NUMBER APPLICABLE.
20	COMMENTS	ENTER COMMENTS/REMARKS AS DEEMED NECESSARY FOR OPERATION CLARIFICATION.

SHORE ACTIVITY MAINTENANCE DATA SYSTEM (SAMDS)

MISSILE/PROPULSION UNIT LOG (M/PUL)

NAVSEA 4790/5(2C)(11-95) (BACK)

INSTRUCTIONS FOR COMPLETING MISSILE/PROPULSION UNIT LOG

<u>BLOCK</u>	<u>ELEMENT</u>	<u>INSTRUCTIONS</u>
1	SERIAL NO.	ENTER THE MISSILE SERIAL NUMBER.
2	MFR LOT	ENTER THE PROPULSION MANUFACTURER LOT NUMBER (PROPULSION ONLY).
3	NALC/DODIC	ENTER THE MISSILE NALC. (IF CANTERED, ENTER THE VLS NALC.)
4	NIIN (AUR)	ENTER THE NATIONAL ITEM IDENTIFICATION NUMBER FOR THE MISSILE.
5	NOMENCLATURE (RIM NO.)	ENTER THE APPLICABLE MISSILE RIM NUMBER OF THE CURRENT MISSILE CONFIGURATION. (SEE OD31460).
6	MDD (AUR)/EXP DATE (PU)	ENTER THE MISSILE MAINTENANCE DUE DATE (CALENDAR, MM/DD/YY) IN ACCORDANCE WITH NAVSEAINST 8815.1 SERIES OR; ENTER PROPULSION EXPIRATION DATE (CALENDAR, MM/DD/YY) IN ACCORDANCE WITH OD31460.
7	COND CODE	ENTER THE CONDITION CODE. (SEE SPCCINST 8810.12 LATEST REVISION.)
8	TLM FREQ	IF TELEMETRY CONFIGURED, ENTER TLM FREQUENCY.
9	DOWNLINK CHANNEL	ENTER THE CODE PLUS THREE CHARACTER DOWNLINK CHANNEL. (DECIMAL NUMBER WITH LEADING ZEROS; I.E. 002.)
10	ISSUED BY	ENTER UNIT IDENTIFICATION NUMBER (UIC) OF ISSUING ACTIVITY.
11	ISSUE DATE	ENTER THE CALENDAR DATE (MM/DD/YY) THE MATERIAL WAS ISSUED FROM THE ISSUING ACTIVITY.
12	CANISTER SN	IF VLS CONFIGURED, ENTER CANISTER SERIAL NUMBER.
13	FMS CASE NO	ENTER THE FMS CASE NUMBER (IF APPLICABLE). SEE NAVSEA INSTRUCTION 8815.1 LATEST REVISION.
14	MSI ACTIVITY (UIC)	ENTER THE UNIT IDENTIFICATION CODE (UIC) OF THE ACTIVITY PROCESSING THE MISSILE. CIRCLE THE TYPE OF PROCESSING MISSILE SENTENCING INSPECTION (MSI).
15	MSI DATE	ENTER THE CALENDAR DATE (MM/DD/YY) WHEN THE MSI WAS COMPLETED.