

# 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

Waiver or Deviation System Safety Report (WDSSR)

2. IDENTIFICATION NUMBER

DI-SAFT-80104B

3. DESCRIPTION/PURPOSE

3.1 This WDSSR summarizes the results of analysis, test, and tradeoff studies as they relate to a request for waiver/deviation. It will identify the risk assessment, mishap potential, and justification associated with results of each waiver or deviation request received throughout the system life cycle.

4. APPROVAL DATE  
(YYMMDD)

950731

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)

F/AFMC-SE

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the content and format preparation instructions for that data product generated by the specific and discrete task requirement as delineated in the contract.

7.2 Data items which relate to this DID are DI-SAFT-80101B, System Safety Hazard Analysis Report; DI-SAFT-80102B, Safety Assessment Report; DI-SAFT-80103B, Engineering Change Proposal System Safety Report; DI-SAFT-80105B, System Safety Program Progress Report; and DI-SAFT-80106B, Health Hazard Assessment Report.  
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8. APPROVAL LIMITATION

9a. APPLICABLE FORMS

9b. AMSC NUMBER

F7141

10. PREPARATION INSTRUCTIONS

10.1 Source document. The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments and revisions, shall be as reflected in the contract.

10.2 Contents. The WDSSR shall include the following information resulting from a review of each waiver or deviation request.

a. A statement of the specific safety requirement and its associated source document name and paragraph number, as applicable, for which a waiver or deviation is being requested.

b. A detailed technical justification for the exception.

c. Analyses to show that the mishap potential of the proposed alternate requirement, method or process, as compared to the specified requirement.

d. A narrative assessment of the risk involved in accepting the waiver or deviation. When it is

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11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Block 7, Application/Interrelationship (Continued)

7.3 This DID supersedes DI-SAFT-80104A.

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Block 10, Preparation Instructions (Continued)

determined that there are no hazards, the basis for such determination should be provided.

e. A narrative on possible ways of reducing hazards severity and probability and existing compliance activities (if any).

f. Start and expiration date for waiver/deviation.