

ROCKY FLATS PLANT
EM RADIOLOGICAL GUIDELINES

Manual No.: 3-21000-OPS-EMRG
Procedure No.: Table of Contents, Rev 3
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Effective Date: 02/23/93
Organization: Environmental Management

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EMRG 1.2	Beta Radiation Surveys	0	12/06/91
DCN 93.01	Compliance to Health & Safety Practices Manual	0	01/14/93
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DCN 93.04	Compliance to Radiological Protection Program	0	01/14/93
*DCN 93.05	Deleted	0	Deleted
DCN 93.06	Compliance to Radiological Protection Program	0	02/10/93
EMRG 2.3	Wounds and Skin Contamination	0	12/06/91
DCN 93.01	Table 1 replacement for Internal Dosimetry Evaluation	0	01/14/93
DCN 93.02	Compliance to Radiological Protection Program	0	01/14/93
EMRG 3.1	Performance of Surface Contamination Surveys	0	12/06/91
DCN 93.01	Correction to Reference WO-4034	0	01/14/93

ADW 100

DOCUMENT CLASSIFICATION REVIEW WAIVER
PER R.B. HOFFMAN, CLASSIFICATION OFFICE
JUNE 11, 1991

A-SW-001382

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EMRG 3.2	Survey Requirements for Conditional and Unrestricted Use	0	12/06/91
EMRG 3.5	Handling of Contaminated Dosimetry/Security Badges	0	12/06/91
DCN 93.01	Word Correction	0	01/14/93
EMRG 6.1	Performance Test and Operational Checks for Ludlum Model 12-A, Model 12, and Model 31 Survey Instruments	0	12/06/91
*DCN 93.01	Addition of Scintillation Probe	0	02/19/93
EMRG 6.3	Performance Checking and Operation of the Eberline SAC-4 Alpha-Scintillation Smear Counting Instrumentation	0	12/06/91
EMRG 6.4	Performance Testing and Operation of the Eberline BC-4 Beta Smear Counting Instrumentation	0	12/06/91
DCN 93.01	Formula Clarification	0	01/14/93
EMRG 6.5	Use of the Bicron Frisk-Tech with the A-100 and B-50 Detectors	0	12/06/91
DCN 93.01	Equipment Calibration Clarification	0	01/14/93
EMRG 6.6	Use of the Bicron Fidler (Field Instrument for the Detection of Low-Energy Radiation)	0	12/06/91
DCN 93.01	FIDLER Surveys	0	01/15/93
EMRG 9.1	Respiratory Protection Requirements and Posting	0	12/06/91
DCN 93.01	Revisions to Radiation Protection Program	0	01/15/93
EMRG 10.1	Radiological Deficiency Reporting Program	0	12/06/91

**ENVIRONMENTAL MANAGEMENT
DOCUMENT CHANGE NOTICE (DCN)**

Procedure Number 3-21000-OPS-EMRG, 6.1, R0

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Title: ^{MS 2-19-93} Guideline No. 6.1, PERFORMANCE TESTS AND OPERATIONAL CHECKS FOR LUDLUM 12-1A AND MODEL 31 SURVEY INSTRUMENTS	Date 02/10/93 MS 3-19-93	DCN Number 93.01 SERD
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Expires 2-19-94 SERD Procedure Revision Required Yes No

Scope Limitation: None

Item Number	Page	Step or Paragraph	Changes (Use DCN CONTINUATION SHEET for additional space)
1	3 of 6	5.3.2	Replace the second sentence with: The meter will read between 1.7 and 1.9 on the bottom scale with an air proportional probe attached and between .55 and .7 on the bottom scale with a 43-5 scintillation probe attached if the battery supply is adequate.

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Justification (Reason for change - Provide numbers to reference corresponding items above.) The 43-5 scintillation probe was recently approved for use (1/93) and was not addressed previously in the document.

By the Plant Radiological Engineering Department

DMS-19 FEB 93

Concurrence	Organization	Req.	Date	Concurrence	Organization	Req.	Date
<i>[Signature]</i>	QAPM	X	2/19/93	<i>[Signature]</i>	User	X	
<i>[Signature]</i>	EOM		2/17/93	<i>[Signature]</i>	Rad Eng	X	
				<i>[Signature]</i>	H&S Office		19 FEB 93
				<i>[Signature]</i>	EQS		2-19-93
Approval of Responsible Manager <i>[Signature]</i>		Date	19 FEB 93	Is Posting required?	If Yes, by what date?		Date posted
				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	UPON RECEIPT		