

ROCKY FLATS PLANT
EMD OPERATING
PROCEDURES MANUAL

Manual No.: 5-21000-OPS-FO
Procedure No.: Table of Contents, Rev 9
Page: 1 of 3
Effective Date: 1/31/92
Organization: Environmental Management

THIS IS ONE VOLUME OF A SIX VOLUME SET WHICH INCLUDES:

VOLUME I: FIELD OPERATIONS (FO)
VOLUME II: GROUNDWATER (GW)
VOLUME III: GEOTECHNICAL (GT)
VOLUME IV: SURFACE WATER (SW)
VOLUME V: ECOLOGY (EE)
VOLUME VI: AIR (AP)

This is a

CONTROLLED DOCUMENT
ENVIRONMENTAL MANAGEMENT

This is a RED Stamp

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FOR VOLUME I: FIELD OPERATIONS

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FO.01	Air Monitoring and Dust Control	1	08/30/91
FO.02	Transmittal of Field QA Records	2	09/23/91
FO.03	General Equipment Decontamination	1	08/30/91
DCN 91.01	Superseded by DCN 92.02	1	01/20/92
DCN 92.01	Clarification of rinsing requirements	1	01/17/92
DCN 92.02	Replace triple rinse with double rinse	1	01/20/92
DCN 92.03	Delete Distilled Water Sampling	1	01/29/92
FO.04	Heavy Equipment Decontamination	1	08/30/91
DCN 92.01	Clarification of Work Area	1	01/31/92
FO.05	Handling of Purge and Development Water	1	08/30/91
DCN 91.01	Superseded by DCN 92.01	1	01/20/92
DCN 92.01	Clarify portected area	1	01/20/92
FO.06	Handling of Personal Protective Equipment	1	08/30/91

ADMIN RECORD

REVIEWED FOR CLASSIFICATION

By [Signature]

Date 2/10/92

"REVIEWED FOR CLASSIFICATION

By [Signature]

Date 3 Feb 92

A-SW-000972

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DCN 91.01	Approved practices for disposal of surface water monitoring PPE	1	09/19/91
DCN 91.02	Superseded by DCN 92.02	1	01/20/92
DCN 91.04	Clarification of personal protective equipment surveyng	1	11/26/91
DCN 92.01	Change in PPE disposal requirements	1	01/17/92
DCN 92.02	Clarified protected area	1	01/20/92
FO.07	Handling of Decontamination Water and Wash Water	1	08/30/91
DCN 91.01	Superseded by DCN 92.01	1	01/20/92
DCN 91.02	Superseded by DCN 92.02	1	01/20/92
DCN 92.01	Clarify definition of potentially contaminated	1	01/20/92
DCN 92.02	Clarify work area characteristics	1	01/20/92
FO.08	Handling of Drilling Fluids and Cuttings	1	08/30/91
DCN 91.01	Superseded by DCN 92.03	1	01/29/92
DCN 91.02	Superseded by DCN 92.02	1	01/20/92
DCN 91.03	Superseded by DCN 92.01	1	01/20/92
DCN 92.01	Clarifying spraying requirements	1	01/20/92
DCN 92.02	Clarified protected area	1	01/20/92
DCN 92.03	Clarify Locking Requirements	1	01/29/92
FO.09	Handling of Residual Samples	1	08/30/91

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FO.10	Receiving, Labeling, and Handling Environmental Materials Containers	1	08/30/91
DCN 91.01	Superseded by DCN 92.02	1	01/29/92
DCN 91.02	Superseded by DCN 92.01	1	01/20/92
DCN 92.01	Clarify environmental liquids generated	1	01/20/92
DCN 92.02	Delete usage of indelible markers	1	01/29/92
FO.11	Field Communications	1	08/30/91
FO.12	Decontamination Facility Operations	1	08/30/91
FO.13	Containerization, Preserving, Handling and Shipping of Soil and Water Samples	1	08/30/91
FO.14	Field Data Management	1	08/30/91
DCN 92.01	Expansion of sample analysis requirements	1	01/06/92
FO.15	Photoionization Detectors (PIDs) and Flame Ionization Detectors (FIDs)	1	08/30/91
FO.16	Field Radiological Measurements	1	08/30/91
DCN 92.01	Change in monitoring requirements for bedrock work	1	01/20/92
DCN 92.02	Change in Envelope Specifications	1	01/29/92
FO.17	Determining Out-Of-Specification Analytical Results for Environmental Samples		To Be Added
FO.18	Environmental Sample Radioactivity Content Screening	1	08/30/91
FO.19	Base Laboratory Work	1	08/30/91

ENVIRONMENTAL MANAGEMENT DOCUMENT CHANGE NOTICE (DCN)

Procedure Number 5-21000-OPS-FO.16, Rev. 1

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Title Field Radiological Measurements		Date 1/21/92	DCN Number 5-21000-OPS- <u>FO.16</u> <u>2.02</u>				
Expires <u>04/28/92</u> <i>in 1/27/92</i>		Procedure Revision Required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Scope Limitation <u>none</u>		EG&G — ROCKY FLATS PLANT ENVIRONMENTAL MANAGEMENT DEPARTMENT					
Item Number	Page	Step or Paragraph	Changes RED Stamp (Use DCN CONTINUATION SHEET for Additional Space)				
1	5 of 16	5.2 Supplies	Change 6th bullet to: "Fold-over envelopes or glassine envelopes"				
2	10 of 16	6.3.1.3 paragraph 2	In the last sentence, replace "glassine envelope" with "fold-over envelope or glassine envelope".				
<p>Justification (Reason for Change – Provide Numbers To Reference Corresponding Items Above)</p> <p>This change will make this SOP consistent with the EM Radiological Guidelines which specifies fold-over envelopes and glassine envelopes if fold-over envelopes are not available.</p>							
Concurrence	Organization	Req	Date	Concurrence	Organization	Req	Date
<i>Alan Walsh</i>	QAFM	X	1/27/92	<i>Q.L. Penner</i>	User	X	1/21/92
<i>M.C. Branch</i>	EOM	X	1/27/92				
Approval of Responsible Manager <i>[Signature]</i>		Date 01/27/92	Is Posting Req'd? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If Yes, By What Date? 01/29/92	Date Posted		