



**Rocky Mountain
Remediation Services, L.L.C.**
protecting the environment

Rocky Flats Environmental Technology Site
P.O. Box 464
Golden, Colorado 80402-0464
Phone (303) 966-7000

CORRES. CONTROL

LTR. NO.

August 5, 1999

99-RF-03099

99-RF-03099

DIST.	LTR	ENC
Burdick, W.J.	<input checked="" type="checkbox"/>	
Crawford, A.C.	<input type="checkbox"/>	
Cypher, N.P.	<input type="checkbox"/>	
Dunstan, L.A.	<input checked="" type="checkbox"/>	
Fiehweg, R.E.	<input type="checkbox"/>	
Guinn, L.	<input checked="" type="checkbox"/>	
Huffman, F.M.	<input checked="" type="checkbox"/>	
Hughes, F.P.	<input type="checkbox"/>	
Jenkins, K.	<input type="checkbox"/>	
Law, E.D.	<input checked="" type="checkbox"/>	
Motyl, K.M.	<input checked="" type="checkbox"/>	
Primrose, A.L.	<input type="checkbox"/>	
Rukavina, F.	<input type="checkbox"/>	
Wheeler, M.	<input checked="" type="checkbox"/>	

Mr. Steven H. Gunderson
Rocky Flats Cleanup Coordinator, HMWMD
Colorado Department of Public Health & Environment
4300 Cherry Creek Drive South
Denver, CO 80246-1530

NOTICE OF TERMINAL POND DISCHARGE - EDL-007-99

Rocky Mountain Remediation Services, L.L.C. (RMRS) is providing notification to the Colorado Department of Public Health & Environment of the direct discharge of Pond B-5 at the Rocky Flats Environmental Technology Site. Recent heavy precipitation has increased the volume of water in Pond B-5 and triggered an Action Level 4, as described in the *Dam Action Level Response Plan for Ponds A-4, B-5, or C-2, RMRS/OPS-PRO.063*. Criteria included in this action level determination are a pond pool level of greater than 50% with one piezometer reading greater than the lower action level, higher than normal inflow to Pond B-5, and the expectation of additional and potentially heavy precipitation. Under this action level immediate discharge of the pond without receipt of completed analytical pre-discharge data is appropriate.

Your staff collected pre-discharge samples from Pond B-5 on August 3, 1999, however, no completed analytical data will be available prior to discharge beginning. The Site submitted a split of the isotopic Pu/U/Am to a subcontracted laboratory for analysis, as your lab may not yet be performing these measurements. All analytical data from both CDPHE's lab and the Site subcontracted lab will be provided as soon as available. Direct discharge of Pond B-5 will begin on August 5, 1999, and is expected to be complete August 18, 1999.

It is anticipated that the direct discharge from Pond B-5 will release approximately 17 MG of water. Appropriate Rocky Flats Cleanup Agreement (RFCA) compliance point sampling at GS08 (below B-5) and GS03 (Walnut Creek & Indiana Street) will be collected during the discharge, as well as the required NPDES samples for Pond B-5.

CLASSIFICATION:	
UCNI	<input type="checkbox"/>
UNCLASSIFIED	<input checked="" type="checkbox"/>
CONFIDENTIAL	<input type="checkbox"/>
SECRET	<input type="checkbox"/>

Authorized Classifier
Signature:

DOCUMENT CLASSIFICATION

REVIEW WAIVER PER

Exemption # CEX-010-98

Date:

IN REPLY TO RFP CC NO

ACTION ITEM STATUS

___ OPEN ___ CLOSED

___ PARTIAL

LTR APPROVALS

Orig & Typist Initials



ADMIN RECCRD
IA-IA-A-00213

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EDL-007-99
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If you have any questions or concerns, please contact Leslie Dunstan at 303-966-2002.

Ed D. Law for

Edward D. Law
Group Manager, Water Operations
Rocky Mountain Remediation Services, L.L.C.

Concurrence by the Department of Energy
Rocky Flats Field Office:

John A. Stover 8/5/99

John A. Stover Date
Assessment & Infrastructure Group

Concurrence by Kaiser-Hill, L.L.C.:

Robert C. Nining 8/5/99

Robert C. Nining Date
Environmental Management & Compliance

LAD:sim

cc:

J. Dion	DOE, RFFO	J. E. Rau	DOE, RFFO
J. A. Hill	Kaiser-Hill	D. C. Shelton	Kaiser-Hill
R. C. Nining	Kaiser-Hill	J. A. Stover	DOE, RFFO
		S. Tarlton	CDPHE