

Administrative Record for the US Department of Energy Rocky Flats Index

B123 - Building Cluster B123

Last updated: 10/15/2021 numerical index

B123-A-000001	11/18/1997
B123 Soil SAP, IHSS 121 and IHSS 148	
Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Site Building 123, November 1997.	e IHSS 121 and IHSS 148 at
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000001.PDF	2 MB
B123-A-000002	7/18/1997
Building 123 PAM - Response to comments	7/10/1997
Building 123 Proposed Action Memorandum (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common Common Common (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common (PAM) - Response to US Department of Energy (DOE/RFFO) and Colorado Department of Public Health and Environment (CDPHE) Common (PAM) - Response to US Department of Public Health (PAM) - Response to US Department of Public Health (PAM) - Response to US Department (PAM)	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000002.PDF	1 MB
B123-A-000003	4/8/1997
EC for the decommissioning of Building 123	
Environmental Checklist (EC) for the Decommissioning of Building 123.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000003.PDF	233 KB
B123-A-000004	11/7/1997
Auditable Safety Analysis for the Building 123	
Auditable Safety Analysis for the Building 123 Decontamination and Decommissioning (D&	D) Project.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000004.PDF	465 KB
B123-A-000005	8/19/1997
Auditable Safety Analysis for the Building 123	·
Auditable Safety Analysis for the Building 123 Decontamination and Decommissioning (D&	D) Project.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000005.PDF	487 KB
B123-A-000006	9/11/1997
B123 Decommissioning Project Execution Plan (PEP), September 11, 1997	,
Building 123 Decommissioning Project Execution Plan (PEP), Revision 4 September 11, 199	97.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000006.PDF	2 MB

B123-A-000007 4/1/1997 Facility Safety Analysis Building 123, SAR Facility Safety Analysis Building 123, Radiological Health / Analytical Laboratories; Sitewide Safety Analysis Report (SAR), Volume II Revision 0, April 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000007.PDF 2 MB B123-A-000008 8/7/1997 B123 D&D Readiness Pre-Assessment Pre-Assessment for Readiness of the Building 123 Decontamination and Decommissioning (D&D) Project, Phase II Asbestos Abatement and Identification of Resulting Pre-start Findings; reference letter regarding issues potentially impacting the B123 D&D Project, July 28, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000008.PDF 111 KB B123-A-000009 8/1/1997 Soil Disturbance Surveys and Report re demolition B123, 113, 114, and 123S Soil Disturbance Surveys and Report concerning the demolition of Buildings 123, 113, 114, and 123S. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000009.PDF 724 KB B123-A-000010 10/21/1997 45 day notification to begin closure - Unit 40 currently associated with B123 Kaiser-Hill Company (K-H) submits attached 45-day notification to begin closure of that part of Resource Conservation Recovery Act (RCRA) Unit 40 currently associated with B123, as described in the Closure Plan for Building 123 Components of RCRA Unit 40, December 8, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000010.PDF 106 KB B123-A-000011 11/12/1997 Closure Plan for Building 123, RCRA Unit 40 Closure Plan for Building 123 Components of Resource Conservation Recovery Act (RCRA) Unit 40, Revision 0 November 12, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000011.PDF 1 MB B123-A-000015 11/4/1997 Responses to comments on Building 123 Closure Plan Submitted for review, Responses to comments on Building 123 Closure Plan. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000015.PDF 468 KB

B123-A-000016 8/1/1997

B123 Soil SAP, IHSS 121 and 148

Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, July 23, 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000016.PDF

653 KB

B123-A-000017 8/21/1997

PAM for the Decommissioning of Building 123, August 21, 1997

Proposed Action Memorandum (PAM) for the Decommissioning of Building 123; August 21, 1997 Revision 4; outlines the approach and Applicable or Relevant and Appropriate Requirements (ARARs) to be utilized in decommissioning Buildings 123, 114, 113, 123s. Remediation of Individual Hazardous Substance Site IHSS 121 and 148; partial closing Resource Conservation Recovery Act (RCRA) Unit 40; and decontamination of radiologically contaminated facility systems.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000017.PDF

8 MB

B123-A-000018 10/2/1997

SAP to Characterize IHSS 121 and 148 at Building 123

Letter forwards Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123; and Closure Plan for B123 Components of Resource Conservation Recovery Act (RCRA) Unit 40. Each document requires approval from the Colorado Department of Public Health and Environment (CDPHE) before execution, Revision 3.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000018.PDF

3 MB

B123-A-000019 8/19/1997

Decommissioning of Building 123 - A closure plan for partial closure

Letter forwarding Proposed Action Memorandum (PAM) for the Decommissioning of Building 123 - A Closure Plan for partial closure of Resource Conservation and Recovery Act (RCRA) Unit 40 is being developed separately for this PAM and will be forwarded under separate cover; attached is a response to Colorado Department of Public Health and Environment (CDPHE) comments; the City of Westminster comments were received on July 20, 1997, well after the close of the Public Comment Period. Building 123 include both Operable Unit OU09, Individual Hazardous Substance Site IHSS 121 and OU13, IHSS 148, Revision 3 August 7, 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000019.PDF

3 MB

B123-A-000020 8/7/1997

Checklist decom of B123, Ductwork Wash Down Dismantlement Guidelines

Building 123 Proposed Action Memorandum (PAM) response to Department of Energy (DOE) and Colorado Department of Public Health and Environment (CDPHE) and the US Environmental Protection Agency (EPA) comments, enclosed environmental checklist decommissioning of Building 123. Also enclosed Ductwork Wash down Dismantlement Guidelines B123 Perchloric acid hoods.

https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000020.PDF

B123-A-000021 6/2/1997

PAM for decommissioning Building 123, May 21, 1997.

Letter forwarding enclosed Proposed Action Memorandum (PAM) for Decommissioning Building 123, May 21, 1997 Revision 1.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000021.PDF

2 MB

B123-A-000022 6/1/1997

Building 123 Decommissioning Project Health and Safety Plan (HASP), June 1997

Building 123 Decommissioning Project Health and Safety Plan (HASP), June 1997 Revision 0.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000022.PDF

3 MB

B123-A-000023 6/19/1997

Building 123 WMP, June 19, 1997

Waste Management Plan (WMP) Building 123, Revision 0 June 19, 1997: This plan gives the decontamination, dismantlement, and demolition of Rocky Flats Environmental Technology Site (RFETS/Site) facilities that generate a variety of solid and liquid wastes.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000023.PDF

1 MB

B123-A-000024 6/6/1997

Building 123 Asbestos Characterization Report

Asbestos Characterization Report, Addendum to Building 123 Inspection, June 6, 1997 Revision 1. Appendices A through E consist of Inspectors Certifications, Bulk Asbestos Sample Data Table, Drawing and Photographs and Laboratory Data.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised B123-A-000024.PDF

10 MB

B123-A-000025 7/29/1997

Draft RLCP for B123

Draft Reconnaissance Level Characterization Plan (RLCP) for Building 123, Revision 0 July 29, 1997. See CERCLA Administrative Record (AR) B123-A-000043 pages 7, 8 and 9.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000025.PDF

2 MB

B123-A-000026 8/13/1997

RLCR for Building 123, August 1997

Reconnaissance Level Characterization Report for Building 123, Revision 0 August 13, 1997. The purpose of this RLCR is to present a summary of the available historical data and process information relating to the B123 Cluster. This project will facilitate the decommissioning of Building 123, 113, 114, and 123S; remediation of Individual Hazardous Substance Sites IHSS 121 and 148; partial closure of Resource Conservation and Recovery Act (RCRA) Unit 40; and decontamination of radiologically-contaminated facility systems. The 123 slab and foundation will be removed as required to remediate and subsurface contamination as dictated by soil sampling results.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000026.PDF

B123-A-000027 8/21/1997

PAM for the Decommissioning of Building 123; August 21, 1997

Proposed Action Memorandum (PAM) for the Decommissioning of Building 123, Revision 4 August 21, 1997. Attachment A, Draft Interagency Multi-Agency Radiological Site Survey and Site Investigation Manual (MARSSIM), Attachment B, Applicable or Relevant and Appropriate Requirements (ARARs), and Attachment C, Level 1 Schedule for Decontamination and Decommissioning (D&D) of B123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000027.PDF

4 MB

B123-A-000028 8/25/1997

PAM for the Decommissioning of Building 123, August 25, 1997

Proposed Action Memorandum (PAM) for the Decommissioning of Building 123, Revision 0 August 25, 1997. Appendix B, Applicable or Relevant and Appropriate Requirements (ARARs), Attachment A, Draft Interagency Multi-Agency Radiological Site Survey and Site Investigation Manual (MARSSIM), Attachment B, Level 1 Schedule for Decontamination and Decommissioning (D&D) of B123 and Attachment C, Comments to the PAM.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000028.PDF

4 MB

B123-A-000029 5/22/1997

PAM for the Decommissioning of B123, May 21, 1997

Document transmittal: Proposed Action Memorandum (PAM) for the Decommissioning of Building 123, Revision 1 May 21, 1997. Kaiser-Hill Company (K-H), US Department of Energy, Rocky Flats Field Office (DOE/RFFO), and Colorado Department of Public Health and Environment (CDPHE) comments have been incorporated.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000029.PDF

3 MB

B123-A-000030 10/21/1997

Closure Plan for Building 123 components of RCRA Unit 40

Letter transmits revised Closure Plan for Building 123 Components of Resource Conservation Recovery Act (RCRA) Unit 40, Revision 0 October 21, 1997. All comments received from the Colorado Department of Public Health and Environment (CDPHE) and US Environmental Protection Agency (EPA) have been incorporated into the document based on the meeting held on October 15, 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000030.PDF

1 MB

B123-A-000031 11/5/1997

Removal of the above ground portion of RCRA Unit 40

Rocky Mountain Remediation Services (RMRS) letter provides description of Proposed Actions for the removal of the above ground portion of Resource Conservation and Recovery Act (RCRA) Unit 40 prior to receipt of an approved Closure Plan.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000031.PDF

B123-A-000032 11/20/1997

Requests SEG of Colorado prepare a RCRA Characterization of Waste Streams

Attachment 1: Letter requests that Scientific Ecology Group (SEG) of Colorado prepare a Resource Conservation Recovery Act (RCRA) Characterization of Waste Streams from the Decontamination and Decommissioning (D&D) of Building 123 that are coated with metal bearing paints.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000032.PDF

172 KB

B123-A-000033 11/26/1997

Draft Closure Plan for Building 123 components

Attachment 2: Colorado Department of Public Health and Environment (CDPHE) Public Notice of Opportunity to comment on enclosed Draft Closure Plan for Building 123 Components of Resource Conservation Recovery Act (RCRA) Unit 40, November 26, 1997, under the Colorado Hazardous Waste Regulations. The Draft Closure Plan addresses partial closure of the process waste tank system associated with B123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000033.PDF

1 MB

B123-A-000034 12/9/1997

Asbestos Abatement Plan for the Building 123 Decommissioning Project

Letter forwards enclosed Asbestos Abatement Plan for the Building 123 Decommissioning Project to the Colorado Department of Public Health and Environment (CDPHE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000034.PDF

1 MB

B123-A-000035 8/19/1997

Forwards PAM for Building 123, 123S, B113, and B114

The US Department of Energy (DOE) forwards Proposed Action Memorandum (PAM) for Building 123, 123S, B113, and B114 to the Colorado Department of Public Health and Environment (CDPHE) for expeditious consideration; B123 PAM is under CERCLA Administrative Record (AR) B123-A-000028.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000035.PDF

103 KB

B123-A-000036 12/17/1997

SAP to characterize the Building 123 slab

Concrete Sampling and Analysis Plan (SAP) to Characterize the Building 123 Slab, Revision 0 December 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000036.PDF

1 MB

B123-A-000037 5/1/1997

Lead Characterization Report, Building 123

Lead Characterization Report Building 123, Revision 0 May 1, 1997; October 23, 1997 memorandum regarding Polychlorinated Biphenyl (PCB) evaluation of the transformers in B123; Chemical Management Short Chemical Report, April 20,1997; Area Classification, Final Surveys, Building 123 Cluster, October 16, 1997.

https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000037.PDF

B123-A-000038	1/2/1998
CRSP for the 123 Cluster, January 1998	
Closeout Radiological Survey Plan (CRSP) for the 123 Cluster, Revision 1 January 1998.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000038.PDF	4 MB
B123-A-000039	1/8/1998
Closure Plan for Components of Unit 40 located in B123	
Attachment 1: Colorado Department of Public Health and Environment (CDPHE) approval of Reservoiry Act (RCRA) Closure Plan for components of Unit 40, located in Building 123.	source Conservation
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000039.PDF	62 KB
B123-A-000040	11/17/1997
Decommissioning of B123; minor mod	
Attachment 2: Submits notification of Minor Modification of Proposed Action Memorandum (PAN Decommissioning of Building 123. The purpose of the modification is to clarify proposed work pand omissions; (PAM Revision 5 effective November 12, 1997)	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000040.PDF	964 KB
B123-A-000041	1/2/1998
CRSP for the 123 Cluster, January 1998	·
Closeout Radiological Survey Plan (CRSP) for the 123 Cluster, Revision 1 January 2, 1998.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000041.PDF	4 MB
B123-A-000042	12/16/1997
Approval to proceed with Phase II of Building 123 demolition	
The US Department of Energy (DOE) approves Kaiser-Hill Company, L.L.C. (K-H) request for ap Phase II of Building 123 demolition, Asbestos Abatement based on the completion of Rocky Flat Environmental Readiness Evaluation (ERE) activity oversight of the K-H ERE; ERE report is not a	ts Field Office (RFFO)
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000042.PDF	76 KB
B123-A-000043	7/24/1997
RLCR Plan for B123, pages 7, 8, and 9 - July 1997	
Reconnaissance Level Characterization Report (RLCR) for Building 123, Revision 0 July 24, 1997	7, pages 7, 8 and 9.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000043.PDF	200 KB
B123-A-000044	9/1/1997
RLCP for Building 123	1 2
Reconnaissance Level Characterization Plan (RLCP) for Building 123, Revision 0 September 4, 1	997.

B123-A-000045 2/10/1998

B123 SAP Minor Modification PAM

Individual Hazardous Substance Sites IHSS 121 and 143 Sampling and Analysis Plan (SAP), Building 123; notification of Minor Modification of Proposed Action Memorandum (PAM) for the Decommissioning of B123; the changes as identified in this letter are minor and do not represent a major modification to the B123 PAM.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000045.PDF

634 KB

B123-A-000046 6/1/1997

Building 123 Decommissioning Project HASP

Advises of Building 123 Decommissioning Project Health and Safety Plan (HASP), February 1998, not being issued as a controlled document.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000046.PDF

3 MB

B123-A-000047 3/4/1998

SAP to characterize IHSS 121 and 148 at Building 123

The US Department of Energy (DOE) submits the Soil Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123 to the Colorado Department of Public Health and Environment (CDPHE) as requested; (Revision 0, dated February 19, 1998).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000047.PDF

2 MB

B123-A-000048 3/3/1998

Unit 40 under the Closure Plan for Interim Status Units

Provides notification to begin closure of the southwest portion of Resource Conservation Recovery Act (RCRA) Unit 40 under the Closure Plan for Interim Status Units; closure description document for the southwest portion of RCRA Unit 40; Revision 0 dated February 27, 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000048.PDF

2 MB

B123-A-000049 2/23/1998

SAP to characterize IHSS 121 and 148 at Building 123

Soil Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123; (B123 SAP Revision 0, dated February 26, 1998). See CERCLA Administrative Record (AR) B123-A-000059 and B123-A-000093 for page changes.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000049.PDF

2 MB

B123-A-000050 6/25/1996

SAP to Characterize IHSS 121 and 148 at Building 123

Colorado Department of Public Health and Environment (CDPHE) memorandum regarding the Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, February 1998: {1} CDPHE requests certain Quality Assurance / Quality Control (QA/QC) procedures and guidance documents for review; {2} wants to review analytical data / validation as available; {3} regards PARCC parameters; and {4} soil sampling question.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000050.PDF

B123-A-000051 9/4/1997

RLCP for Building 123

Reconnaissance Level Characterization Plan (RLCP) for Building 123, September 1997, Revision 0, effective September 4, 1997: To outline data requirements and methodology for Reconnaissance Level Characterization of B123; Radiological Survey Instructions; Decommissioning Characterization Protocols; Beryllium Characterization Protocol; Metals and Lead Characterization Protocol; Asbestos Characterization Protocol; Chemical and Liquids Characterization Protocol; Decommissioning Polychlorinated Biphenyl (PCB) Protocol; Radiological Characterization Protocol; Final Radiation Survey and Site Release Protocol.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000051.PDF

3 MB

B123-A-000053 2/17/1998

Migratory Bird Clearance for Building 123

Migratory Bird Clearance for Building 123: Ecology personnel accompanied B123 demolition project personnel on a walk down of the building to ensure that no migratory bird nests would be affected during demolition. The entire building exterior was inspected, as were several small outbuildings including the 113 Guard Post. No nests were found.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000053.PDF

38 KB

B123-A-000054 2/24/1998

ECR evaluation Building 123 strip-out

ECR evaluation Building 123 strip-out ECR-007 was generated because the original scope of Resource Conservation Recovery Act (RCRA) closure in the construction package Statement of Work (SOW) did not match the requirements for closure in the approved RCRA Closure Plan for B123. A Kaiser-Hill Company, L.L.C. (K-H) determination that the system be closed in accordance with the Rocky Flats Environmental Technology Site (RFETS) Permit requirements made after the contract was awarded.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000054.PDF

2 MB

B123-A-000055 3/5/1998

Preliminay RCRA Rinsate Data for the B123 Sumps

Building 123 Resource Conservation Recovery Act (RCRA) Closure Plan Sampling: Preliminary RCRA Rinsate Data for the B123 Sumps. The attached includes the rinsates from rooms 156, 157, and 158, Tank 853 located in Building 428, baseline water supply, and isotopic analysis for the PVC piping.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000055.PDF

3 MB

B123-A-000056 3/19/1998

Re SAP to characterize IHSS 121 and 148 at Building 123

Response to comments on the Soil Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Site IHSS 121 and IHSS 148 at Building 123, February 1998, Rev. 0; in response to comments made on the B123 SAP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000056.PDF

B123-A-000057 3/25/1998

WMPP for Building 123, March 1998

Waste Management Program Plan (WMPP) for Building 123, March 1998 - Describes the Waste Management (WM) program that addresses waste management requirements for the Decontamination and Decommissioning (D&D) of B123, including the complete removal of all internal process waste piping, process hoods and ductwork, laboratory cabinets, radiologically contaminated materials, Polychlorinated Biphenyls (PCBs), and all Asbestos containing materials.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000057.PDF

1 MB

B123-A-000058 3/25/1998

Transmits Soil Sampling and Analysis Plan (SAP) for Building 123

Kaiser-Hill Company, L.L.C. (K-H) submits the Soil Sampling and Analysis Plan (SAP) for Building 123. All US Department of Energy (DOE) and Colorado Department of Public Health and Environment (CDPHE) comments have been incorporated (B123 SAP under CERCLA Administrative Record (AR) B123-A-000049).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000058.PDF

73 KB

B123-A-000059 3/27/1998

SAP to characterize IHSS 121 and 148; page change

Soil Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Sites IHSS 121 and IHSS 148 page change. Please remove and recycle pages I/II, 17/18 and 19/20 from February 1998 B123 SAP, RF/RMRS-97-023, R0 under CERCLA Administrative Record (AR) B123-A-00049 and replace them with the attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000059.PDF

389 KB

B123-A-000060 4/2/1998

Milestone M8 schedule dates for the Building 123 decommissioning project

Clarification with respect to Rocky Flats Cleanup Agreement (RFCA) Milestone M8 schedule dates for the Building 123 decommissioning project: B123 project schedules are being revised in a manner which assures the completion of interim dates without impacting worker safety.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000060.PDF

130 KB

B123-A-000061 4/2/1998

Modifications to Building 123 PAM

Modifications to Building 123 Proposed Action Memorandum (PAM), Revision 6; March 26, 1998; The Redline/Strikeout Draft of R5 November 12, 1997, a summary of changes, and RF/RMRS-97-012 R6 are attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000061.PDF

7 MB

B123-A-000062 4/7/1998

RCRA Closure Plan for Building 123 components of RCRA Unit 40, Revision 1

Transmittal of modification to the Resource Conservation and Recovery Act (RCRA) Closure Plan for Building 123 components of RCRA Unit 40, Revision 1 March 25, 1998: Redline/Strikeout Draft of November 12, 1997 and a summary of changes attached. Modifications where made to maintain consistency between the B123 PAM, Closure Plan and actual operations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000062.PDF

B123-A-000063 3/1/1998

CRSP for the 123 Cluster, March 1998 - effective April 7, 1998

Closeout Radiological Survey Plan (CRSP) for the 123 Cluster, March 1998, effective April 7, 1998, Revision 4. The CRSP defines the methods for collecting, analyzing, and documented data to demonstrate that residual radioactive material existing in Building 123, 113, and 114 are below levels established in the Rocky Flats Cleanup Agreement (RFCA). Areas above the unrestricted release criteria will be decontaminated to meet the criteria, managed as radioactive material or in a restricted manner.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000063.PDF

3 MB

B123-A-000064 4/7/1998

Tasks are being planned to remediate this Building 123 area in a safe manner

Letter of notification for remediation of an unknown radiological contamination area; additional work tasks are being planned to remediate this Building 123 area in a safe manner and to support the decommissioning of B123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000064.PDF

88 KB

B123-A-000065 4/8/1998

Forwards the B123 Cluster CRSP, April 8, 1998

Kaiser-Hill Company (K-H) forwards the Closeout Radiological Survey Plan (CRSP) for the Building 123 Cluster, April 8, 1998 - US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments have been incorporated.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000065.PDF

76 KB

B123-A-000066 4/7/1998

RCRA Closure Plan for Building 123 components of RCRA Unit 40, Revision 1

Transmittal of modifications to the Resource Conservation and Recovery Act (RCRA) Closure Plan for Building 123 components of RCRA Unit 40, Revision 1 March 25, 1998; Redline/Strikeout Draft for November 12, 1997 and a summary of changes attached. Modifications made to maintain consistency between the B123 PAM, Closure Plan and actual operations (CRSP under AR B123-A-00062).

https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000066.PDF

69 KB

B123-A-000067 4/9/1998

SAP to Characterize IHSS 121 and 148, February 26, 1998

Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSS 121 and 148, Revision 0 February 26, 1998 for forwarding to the regulatory agencies for approval.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000067.PDF

75 KB

B123-A-000068 4/9/1998

Transmittal of Building 123 Modifications

Submits the attached [000061] Building 123 Modifications to Proposed Action Memorandum (PAM), Revision 6 to regulatory agencies for approval (See CERCLA Administrative Record (AR) B123-A-000061 for submitted documents including redline/strikeout draft, and summary of changes).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000068.PDF

B123-A-000069	3/2/1998
CRSP for the Building 123 Cluster, March 1998	
Closeout Radiological Survey Plan (CRSP) for the 123 Cluster Revision 2, March 1998.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000069.PDF	2 MB
B123-A-000070	3/12/1998
CRSP for the Building 123 Cluster, March 1998	
Closeout Radiological Survey Plan (CRSP) for the Building 123 Cluster, Revision 3 March 1998.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000070.PDF	2 MB
B123-A-000071	4/21/1998
Forwards the Final Radiation Survey Plan for Building 123	<u>'</u>
Forwards the attached [000063] Final Radiation Survey Plan for Building 123; See Closeout Radi (CRSP) for the 123 Cluster, Revision 4, March 1998 under CERCLA Administrative Record (AR) B	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000071.PDF	105 KB
B123-A-000072	12/29/1997
B123 Concrete Core Sampling Record	,,
Building 123 Concrete Core Sampling Record. (Copied pages from log book, book attached)	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000072.PDF	3 MB
B123-A-000073	4/28/1998
CRS Final Report, for the Building 123 (East wing), B123S, and Building 114	
Submits the attached [000074] Closeout Radiological Survey (CRS), Final Report for the Building Building 123S, and B114.	123 (east wing),
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000073.PDF	69 KB
B123-A-000074	4/1/1998
Summary CRS, Final Report, for the B123 (East Wing), B123S, and Building 114	, , ,
Summary Final Closeout Radiological Survey Report (CORSR) for the Building 123 (East Wing), E Building 114. This CRS supports the final disposition of building materials in B123 (East Wing), Specifically, this report delineates areas in these buildings that may be released in an unrestricted and/or radioactive waste.	B123S and B114.
https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000074.PDF	764 KB
B123-A-000075	4/27/1998
Worst-Case AM-241 Concentration in Building 123 Roofing Materials	
Worst-Case AM-241 Concentration in Building 123 Roofing Materials	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000075.PDF	172 KB

B123-A-000076 5/8/1998

Final Radiological Survey Report for the B123 (north and west wing), and B113

Submits the attached [000077] Final Radiological Survey Report for the Building 123 (north and west wing), and Building 113.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000076.PDF

71 KB

B123-A-000077 5/1/1998

Summary CRS Report Building 123 (North and West Wings) and Building 113

Executive Summary Closeout Radiological Survey Report (CORSR) Building 123 (North and West Wings) and B113. This CRS supports the final disposition of building materials in B123 (North and West Wings) and B113. All building materials, except for the concrete slab, may be released in an unrestricted manner.

https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised B123-A-000077.pdf

23 MB

B123-A-000078 5/1/1998

Final Survey 123 Cluster Removable Alpha/Beta Contamination B123 West Wing

Statistical interpretation Final Survey 123 Cluster Removable Alpha/Beta Contamination Building 123 West Wing; Statistical Analysis Survey Units 6, 7, 8, 9, 10, 11, 12, and 13, room 109 and Building 113 interior rooms 137/138.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000078.PDF

6 MB

B123-A-000079 5/20/1998

SAP to Characterize IHSSs 121 and 148 at Building 123

Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSSs 121 and 148 at Building 123 Revision 1, May 1998. The purpose of this SAP is to characterize the presence or absence of hazardous and/or radioactive contamination in the soil beneath the B123 concrete slab, leaks adjacent to selected sumps, process waste lines, and PITS, localized spills and the general presence of contamination in the soil to support the Decontamination and Demolition of B123 and fulfill criteria defined by the Proposed Action Memorandum (PAM).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000079.PDF

1 MB

B123-A-000080 5/18/1998

Schedule delays to the Building 123 Decommissioning Project

Schedule delays to the Building 123 Decommissioning Project. The `purpose of this letter is to identify to US Department of Energy (DOE) the impact to the critical path schedule of the B123 Decommissioning Project due to three separate and unrelated items: 1) The remediation of the contaminated surface in the east wing on the floor and walls of rooms 123 and 124; 2) DOE requirement to identify the gross counts, net counts, total activity, and to list each specific instrument used to obtain the survey data; and 3) The remediation of the south wall in room 111.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000080.pdf

2 MB

B123-A-000081 5/21/1998

SAP to characterize IHSS 121 and 148 at Building 123, Revision 1

Submits the enclosed modifications to the Soil Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, Revision 1, May 1998. Redlined February 1998, issue enclosed.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000081.PDF

B123-A-000082 5/21/1998 SAP to characterize IHSS 121 and 148 at Building 123, Revision 1 Transmits the modifications to the Sampling and Analysis Plan (SAP) to characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, Revision 1, May 1998. Redlined February 1998, issue under AR B123-A-000081. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000082.PDF 87 KB B123-A-000083 5/1/1998 Certification of Closure for the Building 123 Attachment II: Certification of Closure for the Building 123 Components of Resource Conservation Recovery Act (RCRA) Unit 40, Revision 0 May 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000083.PDF 3 MB B123-A-000084 6/1/1998 Certification of Closure for the Building 123 Submits and forwards the attached [000089] May, 1998, Certification of Closure for the Building 123 Components of Resource Conservation Recovery Act (RCRA) Unit 40; Draft letters for forwarding to Colorado Department of Public Health and Environment (CDPHE) enclosed. Closure activities were performed as part of the Building 123 Decommissioning Project. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000084.PDF 162 KB B123-A-000085 6/8/1998 SAP for the Hydrogeologic Characterization of IHSS 121 and 148 at Building 123 Sampling and Analysis Plan (SAP) for the Hydrogeologic Characterization of Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, Draft Final, Revision 0 June 1998. This SAP provides for a Hydrogeologic Investigation of B123 in support of post-demolition hazardous and radiological site characterization activities required for IHSS 121 and 148 and Potential Areas of Contamination (PAC). https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000085.PDF 2 MB B123-A-000086 6/9/1998 SAP for the Hydrogeologic Characterization of IHSS 121 and 148 at Building 123 Transmits the Sampling and Analysis Plan (SAP) for the Hydrogeologic Characterization of Individual Hazardous Substance Sites IHSS 121 and IHSS 148 at Building 123, Draft Final SAP, June 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000086.PDF 68 KB B123-A-000087 6/10/1998

SAP for the Hydrogeologic Characterization of IHSS 121 and 148 at Building 123

Transmits the Sampling and Analysis Plan (SAP) for the Hydrogeologic Characterization of Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, Draft Final SAP, June 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000087.PDF

B123-A-000088 6/1/1998 Public Notice: Soil Remediation Program Colorado Department of Public Health and Environment (CDPHE) Public Notice (not dated): Notice of Opportunity to comment on a Draft Closure Plan Modification (CPM) under the Colorado Hazardous Waste Regulations - This CPM proposes deferral of Under Building Contamination (UBC) and Soil Remediation Program in accordance with the Rocky Flats Cleanup Agreement (RFCA). Notice invites any interested person to submit written comments on the modifications from June 1, 1998 through July 1, 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000088.PDF 141 KB B123-A-000089 5/27/1998 Closure Plan for Building 123 components Draft Closure Plan for Building 123, components of Resource Conservation Recovery Act (RCRA) Unit 40 dated May 27, 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000089.PDF 1 MB B123-A-000090 4/17/1997 Meeting minutes, April 6, 1997: Building 123 decommissioning Meeting minutes, April 6, 1997: Building 123 decommissioning https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000090.PDF 101 KB B123-A-000091 5/6/1997 Meeting minutes: Building 123 Decommissioning Staff Meeting, April 30, 1997 Meeting minutes: Building 123 Decommissioning Staff Meeting, April 30, 1997 https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000091.PDF 67 KB B123-A-000092 6/29/1998 Verification of Milestone completion for the Building 123 Decommissioning Project Verification of Milestone completion for the Building 123 Decommissioning Project. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000092.PDF 408 KB B123-A-000093 5/20/1998 SAP to characterize IHSSs 121 and 148 at Building 123 Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSSs 121 and 148 at Building 123, Revision 1: Page change, page 13/14. See B123 SAP under AR IA-B-000049) https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000093.PDF 133 KB **B123-A-000094** 8/11/1998

Hydrogeologic investigation of B123 in support of post-demolition hazardous and radiological

Correspondence forwards the copies of the Final Sampling and Analysis Plan (SAP), for the Hydrogeologic Characterization of Individual Hazardous Substance Sites IHSSs 121 and 148 at Building 123, Revision 0 July 1998. Provides for a Hydrogeologic investigation of B123 in support of post-demolition hazardous and radiological site characterization activities required for IHSS 121 and 148 and potential areas of contamination; US Environmental Protection Agency (EPA) and Colorado Department of Public Health and Environment (CDPHE) comments are incorporated.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000094.PDF

1 MB

B123-A-000095 5/21/1998

Notify the LRA of a minor mod B123 PAM

Pursuant to Part 10, Paragraph 126 of the Rocky Flats Cleanup Agreement (RFCA), this letter serves to notify the Lead Regulatory Agency (LRA) of a Minor Modification to the Proposed Action Memorandum (PAM) for Building 123 (see August 1997 PAM, Rev 0, under AR B123-A-000028)

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000095.PDF

710 KB

B123-A-000096 8/27/1998

Samples for soil and groundwater ranking of B123 UBC

Building 123 Rocky Flats Cleanup Agreement (RFCA) Milestone. The samples for soil and groundwater have been collected and shipped off-site for analysis; The data results are scheduled to be delivered in time to support Environmental Restoration (ER) ranking of the B123 Under Building Contamination (UBC) for the two Individual Hazardous Substance Sites (IHSS) 121 and 148. The ER ranking will be complete by September 30, 1998.

https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000096.PDF

81 KB

B123-A-000097 9/28/1998

Final Pre-remedial Investigation of IHSS 121 and 148

Correspondence transmits the enclosed Final Pre-remedial Investigation of Individual Hazardous Substance Site IHSS 121 and 148 Data Summary Report and IHSS Environmental Restoration Ranking Prioritization Report for Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000097.PDF

4 MB

B123-A-000098 9/30/1998

Hydrogeologic Characterization for IHSS 121 and 148

Submits the enclosed completed National Environmental Policy Act (NEPA) documentation for the Hydrogeologic Characterization for Individual Hazardous Substance Sites IHSS 121 and 148.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000098.PDF

288 KB

B123-A-000099 9/29/1998

RCRA certification of closure for the components of RCRA Unit 40 in B123

Forwards the attached [000111] Resource Conservation Recovery Act (RCRA) Certification of Closure for the components of RCRA Unit 40 in Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000099.PDF

B123-A-000100	8/31/1998
Transmits the Building 123 Final Radiological Survey Report	
Transmits the Building 123 Final Radiological Survey Report (signature page attached).	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000100.PDF	106 KB
B123-A-000101	9/28/1998
Environmental ranking of the Building 123	5/ 20/ 2000
Advises of the completion of Environmental Restoration (ER) ranking of Building 123. Attached is a ranking spreadsheet.	copy of the ER
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000101.PDF	315 KB
	<u> </u>
B123-A-000102	9/24/1998
Final Closeout Report: Building 123 Decommissioning Project	
Final Closeout Report Building 123 Decommissioning Project as required by the Rocky Flats Cleanup Revision 0 September 1998. The purpose of this report is to document completion of the B123 decoproject.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000102.PDF	47 MB
B123-A-000103	6/20/1998
RLCR for Building 123, June 1997	
Reconnaissance Level Characterization Report (RLCR) for Building 123, June 1997	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000103.PDF	2 MB
B123-A-000104	10/26/1998
SRA Executive Summary to Radiation Surveys	= 0, = 0, = 0 0
Submits the attached [000105] response to US Department of Energy (DOE) comments to Shonka I (SRA) Executive Summary to Radiation Surveys performed at Rocky Flats Environmental Technology Building 123.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000104.PDF	76 KB
B123-A-000105	10/26/1998
SRA Executive Summary of Radiation Surveys	_ = 5, _ = 5, _ = 5
Response to US Department of Energy, Rocky Flats Field Office (DOE/RFFO) comments to Shonka F (SRA) Executive Summary of Radiation Surveys Performed at Rocky Flats Environmental Technology Building 123.	

647 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000105.PDF

B123-A-000106 7/20/1998

SAP for the Hydrogeologic Characterization of IHSS 121 and 148 at B123

Final Sampling and Analysis Plan (SAP), for the Hydrogeologic Characterization of Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123, July 1998, Revision 0. The objective of this SAP is to define specific data needs, Sampling and Analysis Requirements, Data Handling Procedures, and associated Quality Assurance / Quality Control (QA/QC) Requirements for this project.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000106.PDF

2 MB

B123-A-000107 2/24/1999

Resolution of comments on Final Closeout Report, Building 123

Resolution of comments on Final Closeout Report, Building 123 Decommissioning Project. Lists Kaiser-Hill Company, L.L.C. (K-H) responses to the US Department of Energy (DOE) comments listed in order received; cited attachments not included.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000107.PDF

144 KB

B123-A-000108 2/1/1999

Final Closeout Report: Building 123 Decommissioning Project

Final Closeout Report, Building 123 Decommissioning Project as required by the Rocky Flats Cleanup Agreement (RFCA), Revision 1 February 1999.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000108.PDF

28 MB

B123-A-000109 3/25/1998

Closure Plan for Building 123 Components of RCRA Unit 40

US Department of Energy (DOE) and Rocky Flats Environmental Technology Site (RFETS) Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40 Revision 1, dated March 25, 1998. Closure Plan for B123 Components of RCRA Unit 40, dated November 1997. Rocky Mountain Remediation Services (RMRS) Waste Management Plan (WMP) B123, dated June 1997. RFETS below grade process waste piping, sumps and pipe chases RCRA closure procedure for B123 Revision 1 dated January 2, 1998. Also submitted from Rocky Flats (RF) is a construction transmittal and interoffice memo RMRS format for B123 transmittal of modification to Closure Plan for B123 components of RCRA Unit 40 Revision 1. Included is RMRS Concrete Sampling and Analysis Plan (SAP) to Characterize the B123 Slab, dated December 1997 and RMRS Assessment Report B123 Decontamination and Decommissioning Waste Management Process and Closure Summary.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000109.PDF

11 MB

B123-A-000110 4/21/1998

Request to amend Closure Plan for Building 123

Rocky Mountain Remediation Services (RMRS) correspondence submitting enclosed Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40 March 25, 1998. Request to amend closure plan for Building 123 Components of RCRA Unit 40. The Amended Plan more accurately reflects the Site's current strategy for the management of contaminated soils and debris, and will help insure that soil remediation is evaluated and conducted on a sitewide basis. A draft is being sent to Joe Schieffelin of Colorado Department of Public Health and Environment (CDPHE).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000110.PDF

B123-A-000111 6/1/1998

RCRA certification of closure for the B123 component of Unit 40

Rocky Mountain Remediation Services (RMRS) correspondence submitting enclosed Certification of Closure for the Building 123 Component of Resource Conservation and Recovery Act (RCRA) Unit 40, May 1998. Closure activities include removing above ground process waste lines and ancillary equipment and disposing of them as listed mixed waste. Closure also includes decontaminating sumps, pipe chases and underground process waste lines.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000111.PDF

3 MB

B123-A-000112 11/12/1997

Closure Plan for Building 123 Components of RCRA Unit 40

US Department of Energy (DOE), Rocky Flats Environmental Technology Site (RFETS) Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Revision 0 November 12, 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000112.PDF

1 MB

B123-A-000113 10/5/1998

Submits the Final Closeout Report for the B123 Decommissioning Project

Submits the attached [000108] of the Final Closeout Report for the Building 123 Decommissioning Project per the Rocky Flats Cleanup Agreement (RFCA).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000113.PDF

88 KB

B123-A-000114 2/9/1998

Milestones and Targets for Fiscal Years 98 and 99

Memorandum submitting document lists of Rocky Flats Cleanup Agreement (RFCA) Milestones and Target activities that have been negotiated by Colorado Department of Public Health and Environment (CDPHE), US Environmental Protection Agency (EPA) and US Department of Energy (DOE), which is in dispute at this time. Additional clarification of language of work to be done is included.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000114.PDF

198 KB

B123-A-000115 4/3/1998

1997 Tank Management Plan and Building 123 Agreements

Kaiser-Hill Company, L.L.C. (K-H) submits 1997 Tank Management Plan and Building 123 Agreements. This includes the plan for the Solar Ponds (SEP) Clarifier Tank, the plans for Building 444/447 and Southwest Portion of Resource Conservation and Recovery Act (RCRA) Unit 40, and the rinsate results from sump 157 in Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000115.PDF

134 KB

B123-A-000116 5/5/1995

Meeting Minutes DOE/CDPHE Comments on PAM for B123 Decommissioning

Rocky Mountain Remediation Services (RMRS) meeting minutes on comments from the US Department of Energy (DOE) and Colorado Department of Public Health and Environment (CDPHE) have on the draft Proposed Action Memorandum (PAM) for Building 123 Decommissioning.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000116.PDF

B123-A-000117 4/25/1997

Notification to LRA of remediation actions being conducted at RFETS

Rocky Mountain Remediation Services (RMRS) Notification to Lead Regulatory Agency of remediation actions being conducted at Rocky Flats Environmental Technology Site (RFETS). The scope consists of characterization, planning and engineering, asbestos abatement, furniture and equipment removal and a Proposed Action Memorandum (PAM).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000117.PDF

113 KB

B123-A-000118 5/9/1997

Building 123 Decontamination Activities

Rocky Mountain Remediation Services (RMRS) correspondence regarding Building 123 Decontamination Activities. This information indicates that Low-Level Waste (LLW) Radiological contamination in Building 123 is probably limited to Heads located in the analytical laboratories and overhead process waste lines in the building. Also included in the letter is a map of these areas.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000118.PDF

200 KB

B123-A-000119 5/23/1997

Building 123 Decommissioning National Historic Preservation Act Documentation

Rocky Mountain Remediation Services (RMRS) interoffice memorandum regarding Building 123 Decommissioning National Historic Preservation Act Documentation. The purpose of this letter is to document the telephone message of this date specifically. The documentation required of the National Historic Preservation Act has been submitted to the National Park Service.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000119.PDF

45 KB

B123-A-000120 8/19/1997

Closure Plan for Building 123 Components of RCRA Unit 40

Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40 master for changes for possible new revision. RF/RMRS-97-052, Revision 0, August 1997. Missing first floor plan, Appendix A.

https://Impublicsearch.lm.doe.gov/SiteDocs/B123-A-000120.PDF

970 KB

B123-A-000121 8/5/1997

Closure Plan for Components of RCRA Unit 40, B123, Draft

Closure Plan for Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Building 123, Draft Revision 0, August 1997. This includes pipelines, sumps, pumping stations, and underground pipelines.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000121.PDF

877 KB

B123-A-000122 8/29/1997

Closure Plan for Building 123 Components of RCRA Unit 40 Draft Final

Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Draft Final Revision 1, August 28, 1997.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000122.PDF

B123-A-000123 7/25/1997 Closure Plan for Components of RCRA Unit 40, Building 123, Draft Closure Plan for Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Building 123, Draft, Revision 0. First US Department of Energy (DOE) review dated July 25, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000123.PDF 919 KB B123-A-000124 11/12/1997 Closure Plan for Building 123 Components of RCRA Unit 40 Rev 5 Proposed Action Memorandum (PAM) for the Decommissioning of Building 123, Revision 5 November 12, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000124.PDF 3 MB B123-A-000125 9/4/1997 Closure Plan for Building 123 Components of RCRA Unit 40 Draft September 1997 Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Revision 0 September 4, 1997. Draft for possible new revision. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000125.PDF 2 MB B123-A-000126 3/25/1998 Closure Plan for Building 123 Components of RCRA Unit 40, March 1998 Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Revision 1 March 25, 1998 version (from November 12, 1997 revision). https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000126.PDF 2 MB B123-A-000127 10/16/1997 Begin Closure of B123 Components of RCRA Unit 40 Rocky Mountain Remediation Services, L.L.C. (RMRS) correspondence submitting Notification to begin closure of Building 123 components of Resource Conservation and Recovery Act (RCRA) Unit 40 Under Applicable Closure Plan RF/RMRS-97 -052, on December 8, 1997. Attached is a draft of this letter to US Department of Energy (DOE). https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000127.PDF 148 KB

B123-A-000128 | 10/20/1997

RMRS Transmittal of Disposition of Soil Excavated During Isolation of Water Lines

Rocky Mountain Remediation Services, L.L.C. (RMRS) transmittal of letter from Kaiser-Hill Company, L.L.C. (K-H) submitting Disposition of Soil Excavated During the Isolation of Water Line Utilities in Support of the Demolition of Buildings 123, 113, 114, and 123S, AN#FB041005. Attached is Safe Sites of Colorado, L.L.C. (SSOC) Radiological Engineering Soil Disturbance Site Survey/Sampling Report.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000128.PDF

B123-A-000129 7/9/1998

CAP Id No. 98-000759

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits Conclusion, Deficiency, Task, Background on Task 01, Plan 01, CAP Identification Number 98-000759. The conclusion is the sampling and analysis conducted at Building 123 relied upon existing site procedures. In combination, the existing sire procedures produced a body of B123 Data Adequate for industrial hygiene determination, for hazardous solid Polychlorinated Biphenyl (PCB) waste characterization and for satisfaction of waste acceptance criteria of offsite disposal facilities.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000129.PDF

147 KB

B123-A-000130 8/26/1998

Building 123 RFCA Milestone

Rocky Mountain Remediation Services, L.L.C. (RMRS) submits letter regarding Building 123 Milestone. The milestone consists of collecting all soil and groundwater samples associated with the Sampling and Analysis Plan to Characterize Individual Hazardous Substance Site IHSS 121 and 148 in Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000130.PDF

131 KB

B123-A-000131 7/24/1997

Issues Impacting the Building 123 D&D Project

Kaiser-Hill Company, L.L.C. (K-H) memorandum submitting, Issues Potentially Impacting the Building 123 Decontamination and Decommissioning (D&D) Project. This issues are Proposed Action Memorandum (PAM) requires US Department of Energy (DOE), Rocky Flats Field Office (RFFO) approval to start work. An Integrated Work Control Program (IWCP) must be approved. A Master Activity List (MAL) revision reflecting deactivation and Asbestos abatement must be approved.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000131.PDF

111 KB

B123-A-000132 11/7/1997

Submits Closure Plan for Building 123 Components of RCRA Decommissioning

Submits the attached [000148] Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40 for B123 Decommissioning.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000132.PDF

91 KB

B123-A-000133 7/10/1997

Air Quality Management Response Building 123

Kaiser-Hill Company, L.L.C. (K-H) submitting Air Quality Management Response to Colorado Department of Public Health and Environment (CDPHE) Air Monitoring Comments on Building 123 Proposed Action Memorandum (PAM). The PAM does not describe necessary air monitoring during Decontamination and Demolition of the building. Air should be continuously monitored for Radionuclides and Beryllium (Be).

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000133.PDF

B123-A-000134Comments on B123 Closure Plan

Comments on Building 123 Closure Plan which, include Part 6.1.1 and 7.1. 1 that are not clear. The closure plan lists many chemicals that cannot be hazardous waste. Previous Part A, Permits for Unit 40 include the following US Environmental Protection Agency (EPA) hazardous waste codes, and these should be addressed in the closure plan.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000134.PDF

158 KB

B123-A-000135

Encloses a Draft of Lessons Learned for the B123 Decommissioning Project

Encloses a Draft of Lessons Learned for the Building 123 Decommissioning Project Proj

Encloses a Draft of Lessons Learned for the Building 123 Decommissioning Project, Revision 0 July 1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000135.PDF

4 MB

B123-A-000136 2/16/2000

Forwards Closeout Report B123 Decommissioning Project

US Department of Energy, Rocky Flats Field Office (DOE/RFFO) letter forwarding Final Closeout Report for the Building 123 Decommissioning Project submitted for Regulator review and approval pursuant to Paragraph 118 of Rocky Flats Cleanup Agreement (RFCA). No enclosure attached.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000136.PDF

89 KB

B123-A-000137 11/12/1997

Readiness Review for Strip Out Phase of B123 D&D

Kaiser-Hill Company, L.L.C. (K-H) submits Environmental Management C&PA Readiness Review for the Strip Out Phase of Building 123 Decontamination and Decommissioning (D&D). Attached are draft assessment results.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000137.PDF

1 MB

B123-A-000138 3/26/1998

PAM for Decommissioning of Building 123

Proposed Action Memorandum (PAM) for Decommissioning of Building 123, Revision 6, March 26, 1998. This proposed action outlines the approach and the applicable requirements that will be utilized in the decommissioning of Buildings 12, 113, 114 and 123S as part of the site cleanup of the Rocky Flats Environmental Technology Site (RFETS/Site). Includes Appendix A-1 Resource Conservation and Recovery Act (RCRA) Applicable or Relevant and Appropriate Requirements (ARARs), Appendix B-1 is a Summary of Waste Management Plan for the B123 Decontamination and Decommissioning (D&D) Project.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000138.PDF

3 MB

B123-A-000139 12/1/1997

Assessment the readiness of B123 first phase demolition

Assessment report for the readiness of the Integrating Management Contractor to proceed work in Building 123 for the first phase of demolition, equipment strip out.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000139.PDF

B123-A-000140 8/5/1997 Assessment Plan Building 123 Cluster D&D Assessment Plan for Building 123 Cluster Decontamination and Decommissioning (D&D). The Building 123 is being readied for deactivation of asbestos abatement and decommissioning. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000140.PDF 317 KB B123-A-000141 10/30/1997 Response to B123 Environmental Readiness Rocky Mountain Remediation Services, L.L.C. (RMRS) submits response to Building 123 environmental readiness evaluation questions. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000141.PDF 589 KB B123-A-000142 7/15/1997 Transmittal of B123 Proposed Action Memorandum (PAM), Revision 2 Rocky Mountain Remediation Services, L.L.C. (RMRS) transmits Proposed Action Memorandum (PAM) for Building 123 Decommissioning, Revision 2, dated July 17, 1997. This Memorandum includes B123 Physical Description, Building Hazardous Summary, Approach and Objectives. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000142.PDF 3 MB B123-A-000143 4/27/1998 Corrective Action Elements, Assessment Report 98-0131-RMRS, April 27, 1998 Corrective Action Elements 98-000758, Plan 01 for Building 123 Decontamination and Decommissioning (D&D) Waste Management Process. This document also includes a draft of Independent Assessment Report 98-0131-RMRS, Building 123 D&D Waste Management Process, revised dated April 27, 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/Revised B123-A-000143.pdf 2 MB B123-A-000144 6/18/1998 **B123 Demolition Project Observations** Building 123 Demolition Project Observations. This review consists of lessons learned. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000144.PDF 1 MB B123-A-000145 4/15/1998 Independent Assessment Report, April 15, 1998 Rocky Mountain Remediation Services, L.L.C. (RMRS) submits draft of Independent Assessment Report (ISR) No 98-0131-RMRS Building 123 Decontamination and Decommissioning (D&D) Waste Management Process, dated April 15,

1 MB

1998.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000145.PDF

B123-A-000146 4/21/1998 Comments on draft Assessment Report B123 D&D, April 14, 1998 Comments on Draft Assessment Report Independent Assessment 98-0131-RMRS, Building 123 Decontamination and Decommissioning (D&D) Waste Management Process, dated April 14, 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000146.PDF 388 KB B123-A-000147 4/2/1997 Transmits B123 Soil SAP Transmits the Soil Sampling and Analysis Plan (SAP) to Characterize Individual Hazardous Substance Sites IHSSs 121 and 148, Revision 0. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000147.PDF 47 KB B123-A-000148 11/5/1997 Closure Plan for Building 123 Components of RCRA Unit 40, November 1997 Closure Plan for Building 123 Components of Resource Conservation and Recovery Act (RCRA) Unit 40, Revision 0 dated November 5, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000148.PDF 1 MB B123-A-000149 1/1/1998 RFCA DD requirements for an approval from LRA prior to D&D of buildings In accordance with the Rocky Flats Cleanup Agreement's administrative requirements, Decontamination and Decommissioning (D&D) of buildings must be conducted following Decision Documents (DD), which are subject to an approval of the Lead Regulatory Agency (LRA). Decision documents authorized by RFCA include: Interim Measures / Interim Remedial Action (IM/IRA); Proposed Action Memorandums (PAM); Decommissioning Operations Plan (DOP) (Buildings 371, 771, 776/777/ 707 and 991); RFCA Standard Operating Protocols (RSOP); and RFCA Closure Plans. The Decision Document associated with the D&D of Building 123 is a PAM. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000149.PDF 228 KB B123-A-000150 4/30/1997 Building 123 Floor Plan Submits the enclosed Building 123 Floor Plan, dated April 30, 1997. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000150.PDF 104 KB B123-A-000151 6/16/1997 Telephone Record: TRU Facility Schedule and 123 PAM Comments Rocky Mountain Remediation Services, L.L.C. (RMRS) Telephone Record: Transuranic (TRU) Facility Schedule and 123 Proposed Action Memorandum (PAM) Comments.

70 KB

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000151.PDF

B123-A-000152	1/1/1998
Documents required by the State as part of Building 123 PAM approval	
Documents required by the State as part of Building 123 Proposed Action Memorandum (PAM)	approval.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000152.PDF	100 KE
B123-A-000153	7/15/1997
Building 123, Transmittal of PAM for Decommissioning, Revision 2	7/13/1337
Rocky Mountain Remediation Services, L.L.C. (RMRS) transmits Building 123 Proposed Action M Decommissioning, Revision 2, dated July 17, 1997.	lemorandum (PAM) for
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000153.PDF	3 ME
D122 A 0001F4	11/7/100
B123-A-000154	11/7/1997
Status of ERE Issues	
Summary of meeting with message contents regarding the Status of ERE Issues.	120 1/5
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000154.PDF	138 KE
B123-A-000155	11/12/1997
Draft B123 Assessments Results	
Draft Building 123 Assessments Results to verify compliance with environmental regulatory req regulations and Regulator approval project documents.	uirements such as
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000155.PDF	2 ME
B123-A-000156	1/1/1998
Building 123 Project ERE Response to Deficiences	, , ,
Building 123 Project ERE responses to defiencies.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000156.PDF	125 KE
B123-A-000157	6/25/1997
CDPHE Fax transmitting B123 PAM Draft Comments	0/23/1997
Colorado Department of Public Health and Environment (CDPHE) Fax transmitting a draft of Bu Action Memorandum (PAM) draft comments.	uilding 123 Proposed
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000157.PDF	350 KE
2422 4 2224	7/22/122
B123-A-000158	7/22/1997
Regards B123 PAM Momerandum regarding Proposed Action Memorandum (DAM) for Building 122. Bio access are	a still porformed in this
Memorandum regarding Proposed Action Memorandum (PAM) for Building 123. Bio-assays are building.	: Suil performed in this
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000158.PDF	68 KE

B123-A-000159	10/13/1997
Recent Accomplishments in Building 123	
Recent Accomplishments in Building 123, October 13, 1997.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000159.PDF	61 KB
B123-A-000160	10/13/1997
Recent Accomplishments in Building 123 Revised	
Recent Accomplishments in Building 123 Revised, October 13, 1997.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000160.PDF	65 KB
B123-A-000161	8/18/1997
Re Overhead Waste Lines in Building 123	
Message re Overhead Waste Lines in the Building 123. The waste lines can be removed prior and Recovery Act (RCRA) Closure Plan being approved.	to Resource Conservation
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000161.PDF	28 KB
B123-A-000162	8/25/1997
Meeting Minutes of Building 123 Decommissioning	<u>'</u>
Rocky Mountain Remediation Services, L.L.C. (RMRS) submitting meeting minutes of Building	123 Decommissioning.
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000162.PDF	100 KB
B123-A-000163	11/11/1997
Notification of minor mod Decommissioning 123	
US Department of Energy (DOE) submits Notification of Minor Modification of Proposed Action the Decommissioning of Building 123. Also a Summary of Waste Management Plan (WMP) Bu Decontamination and Decommissioning (D&D) Project, dated November 10, 1997 included.	
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000163.PDF	453 KB
B123-A-000164	10/27/1997
Fax Comments on B123 Closure Plan	
Fax Transmittal of Comments on Building 123 Closure Plan, regarding a read on the states posincluded.	sition. Attachment not
https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000164.PDF	52 KB
Https://impubicsedich.im.doc.gov/Sitebocs/b125 A 000104.i bi	
B123-A-000165	9/1/1998
	9/1/1998
B123-A-000165	9/1/1998

B123-A-000166 4/2/1998 Soil Sampling and Analysis Plan to Characterize IHSS 121 and 148, Building 123 Transmits the attached Soil Sampling and Analysis Plan to Characterize Individual Hazardous Substance Site IHSS 121 and 148 at Building 123, Revision 0, February 1998. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000166.PDF 2 MB B123-A-000167 2/20/2002 Discusses further on-site soil as backfill at B123 site Purpose of Contact: Discusses further on-site soil as backfill at the Building 123 site. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000167.PDF 70 KB 2/14/2002 B123-A-000168 Re using soil excavated from Utility Disconnects at 123 as backfill Purpose of Contact: Regarding a discussion with Colorado Department of Public Health and Environment (CDPHE) to determine if soil excavated near the perimeter of the Building 123 foundation footer (approximately 30 cubic yards) is suitable for backfill at the B123 Site. Based on a review of data summarized in the Industrial Area Sampling and Analysis Plan (IASAP) Fiscal Year 2002 Addendum Number IA-02-01, CDPHE concurred there is sufficient data to show that the utility soil excavated near the foundation does not contain contamination and is suitable for use as backfill at the 123 Site. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000168.PDF 63 KB B123-A-000169 2/11/2002 Re use of on-site soil and gravel as backfill at the B123 site Purpose of Contact: Regarding a discussion with Colorado Department of Public Health and Environment (CDPHE) and the use of soil excavated adjacent to the Building 123 west foundation footer wall as backfill material. Based on a review of data summarized in the Industrial Area Sampling and Analysis Plan (IASAP) Fiscal Year 2002 Addendum Number IA-02-01, there is no known contamination associated with the building and subsurface soil in this area. CDPHE stated that there should be no problem with this plan if the gravel is turned into the soil and covered for proper site grade and runoff. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000169.PDF 90 KB B123-A-000170 4/18/1998 Executive Summary Closeout Radiological Survey Report Building 123 Executive Summary Closeout Radiological Survey Report Building 123 (East Wing, 123S and 114. https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000170.PDF 771 KB B123-A-000171 8/31/1998 CRSR 123 Cluster Closeout Radiological Survey Report (CRSR) 123 Cluster, consisting of Buildings 123, 123S 113 and 114.

1 MB

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000171.PDF

B123-A-000172 3/18/2002

Notification of intent to backfill P-2 Process Waste Line

Purpose of Contact: Notification of intent to backfill the P-2 Process Waste Line trench located beneath the north wing of Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000172.PDF

79 KB

B123-A-000173 4/18/2002

Inspection of 123 topsoil and site conditions: seed application / erosion

Information on the inspection of Building 123 topsoil and site conditions. Discusses seed application to prevent significant erosion.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000173.PDF

78 KB

B123-A-000174 1/28/2002

Building 123 Slab Concrete Recycling

Purpose of Contact: Colorado Department of Public Health and Environment (CDPHE) was faxed the Toxicity Characteristic Leaching Procedure (TCLP) and total metal results for the five locations requested on the Building 123 Slab on January 28. In a voicemail, CDPHE indicated concurrence with the Site's assessment that neither the TCLP nor the total metal results exceeded the levels of concern and the material was acceptable for recycling. There is still an outstanding issue regarding the Sump Room 157; CDPHE has not concurred on the acceptability of recycling this material. Additional discussions will be held to determine the reasons for this.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000174.PDF

58 KB

B123-A-000175 4/10/1998

B123 Soil SAP approval

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) has reviewed the Soil Sampling and Analysis Plan to Characterize Individual Hazardous Substance Site IHSS 121 and 148 at Building 123 submitted for the Rocky Flats Environmental Technology Site (RFETS/Site) dated February 26, 1998. Comments from the Division have been satisfactorily resolved through written comments and meetings. The Division, as Lead Regulatory Agency (LRA), hereby approves the SAP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000175.PDF

53 KB

B123-A-000176 4/22/1998

Building 123 Demolition Plan approval

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) has reviewed the Demolition Plan for Building 123 Demolition Project submitted by the Rocky Flats Environmental Technology Site (RFETS/Site) on February 17, 1998. The Closeout Radiological Survey Plan for the 123 Cluster has been provided to the Division. Currently, final surveys have been completed for the east-wing of 123, 114 and 123S. Based on review of the information provided, all remaining materials and structures within these buildings have met the unrestricted release standards, with the exception of the concrete slab. The Division hereby approves the Demolition Plan for 123 Project.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000176.PDF

B123-A-000177 1/28/2002

Discussion of underground piping remaining at the 123 Slab

Purpose of Contact: A discussion was held with Colorado Department of Public Health and Environment (CDPHE) clarifying activities that were conducted under the Closure Plan for Building 123, Components of RCRA Unit 40, Revision 0, November 12, 1997, and reported in the Certification of Closure for the Building 123 Components of RCRA Unit 40, revision 0, May 1998. In the May 1998 document it stated that the underground piping from Building 123, Room 158, was decontaminated in accordance with the Closure Plan. The final rinsate was sampled for priority pollutants and heavy metals, with all analytes below the Tier II Action Levels required to meet clean closure, except for lead and chromium. The levels of lead and chromium in the final rinsate of the piping were 21.7 ppb and 588 ppb respectively, which are well below regulatory levels. CDPHE agreed that if the piping is being removed it is not considered hazardous waste for disposal purposes, if the Site had performed appropriate decontamination activities. Additionally, it was discussed that although the May 1998 document attached the F001, F002, and F005 EPA codes to the piping, because the rinsate showed non-detects for any of these potential analytes these codes should not apply to the piping being removed for disposal. CDPHE also agreed with this conclusion, based on the Site conducting the appropriate decontamination activities.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000177.PDF

104 KB

B123-A-000178 8/25/1997

Building 123 Proposed Action Memorandum approval

The Colorado Department of Public Health and Environment (CDPHE) Hazardous Waste Management Division (HZMD) has reviewed the revised Proposed Action Memorandum (PAM) for Building 123 submitted for the Rocky Flats Environmental Technology Site (RFETS/Site) on August 18, 1997. As identified in the PAM, several documents have yet to be developed as part of the decommissioning of 123. The documents to be developed include: the Project Execution Plan (PEP); the Individual Hazardous Substance Site IHSS 148 Sampling and Analysis Plan (SAP); the IHSS 148 Remediation Plan; the RCRA Closure Plan for Unit 40; the asbestos abatement plan; and the demolition plan for 123. As stated in the PAM, the SAP, the remediation plan and the Unit 40 Closure Plan will be submitted to the Division for review and approval prior to initiating work governed by those documents. The Division hereby conditionally approves the Building 123 PAM.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000178.PDF

115 KB

B123-A-000180 1/19/1999

Provides comments to K-H on Final Closeout Report, B123 Decommissioning Project

(1) RFCA requires a Closeout Report for each accelerated action undertaken at Rocky Flats; (2) The demolition of Building 123, 113, 114, and 123S was an accelerated action authorized and conducted under the Proposed Action Memorandum (PAM) submitted to Colorado Department of Public Health and Environment (CDPHE) and approved by that Agency after public comment on August 25, 1997; (3) The Final Closeout Report was submitted simultaneously to CDPHE and US Department of Energy, Rocky Flats Field Office (DOE/RFFO) on October 7, 1998; (4) OCC provided a review of the document in late October. Their concerns are incorporated into the enclosed comment table. Attached are the comments on the subject report provided by the staff of the Assistant Manager for Environmental Compliance. Please make modifications to address these concerns.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000180.pdf

B123-A-000181 6/9/1998

Revised IHSS 121 and 148 SAP approval

The Colorado Department of Public Health and Environment Hazardous Waste Management Division has reviewed the revised Soil Sampling and Analysis Plan to Characterize Individual Hazardous Substance Sites IHSS 121 and IHSS 148 at Building 123 submitted May 20, 1998. The original SAP was approved by the Division on April 10, 1998. The SAP has been revised as a result of discussions between Kaiser-Hill and the Division. The Division, as lead regulatory agency, hereby approves the attached SAP.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000181.PDF

127 KB

B123-A-000182 5/21/1998

Notifies LRA of minor modification to the Building 123 PAM

Pursuant to Part 10, Paragraph 126 of the Rocky Flats Cleanup Agreement (RFCA, 1996), this letter serves to notify the Lead Regulatory Agency of a minor modification to the Proposed Action Memorandum for Building 123. The 123 PAM as originally written describes a three phase program: demolition of the building; characterization of the soils in related Individual Hazardous Substance Sites 121 and IHSS 148; and remediation, if necessary, of the souls should any contamination be found in excess of soil action levels. DOE is modifying the work scope to delete the remediation phase from the PAM, deferring this activity to the environmental restoration program.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000182.PDF

857 KB

B123-A-000183 5/27/1998

Forwards the Soil SAP for IHSS 121 and 148 at Building 123

Forwards the Soil Sampling and Analysis Plan to characterize Individual Hazardous Substance Sites IHSS 121 and 148 at Building 123. Although the Colorado Department of Public Health and Environment has already approved this SAP, it was revised as a result of discussions between Kaiser-Hill Company, L.L.C. (K-H) and CDPHE personnel.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000183.PDF

93 KB

B123-A-000184 4/20/1998

Letter re minor modification to the PAM for Building 123

This letter advises Colorado Department of Public Health and Environment of a minor modification to the Proposed Action Memorandum for Building 123. Under the approach described in Paragraph 126 of the Rocky Flats Cleanup Agreement, DOE is submitting a minor modification to CDPHE as Lead Regulatory Agency, together with a justification for that modification. The 123 PAM as written describes a three-phase program: demolition of the building; characterization of the soils in relation to Individual Hazardous Substance Sites IHSS 121 and 148; and remediation, if necessary, of the soils should any contamination be found in excess of soil action levels. Portions of the slab would have been removed to gain access to soils for remediation. DOE is modifying the work scope to delete the remediation phase, deferring this activity to the environmental restoration program.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000184.PDF

990 KB

B123-A-000185 2/26/1998

Forwards the Demolition Plan for Building 123

Forwards the attached [000186] Demolition Plan for Building 123.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000185.PDF

B123-A-000186 2/12/1998

Demolition Plan for Building 123 Demolition Project

Demolition Plan for Building 123 Demolition Project. This Plan outlines the approach that will be taken and the applicable precautions that will be utilized in the demolition of Building 123. The Plan details the methods to be used, equipment, and sequencing. Utilities isolation and waste handling requirements are also discussed. All demolition activities will be performed in accordance with applicable environmental regulations.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000186.PDF

5 MB

B123-A-000187 5/21/1998

Building 123 PAM minor modification

This letter serves to notify the Lead Regulatory Agency of a minor modification to the Proposed Action Memorandum for Building 123. The 123 PAM, as originally written, describes a three phase program: demolition of the building; characterization of the soils in related Individual Hazardous Substance Sites IHSS 121 and 148; and remediation, if necessary, of the soils should any contamination be found in excess of soil action levels. The work scope is modified to delete the remediation phase form the PAM, deferring this activity to the environmental restoration program.

https://lmpublicsearch.lm.doe.gov/SiteDocs/B123-A-000187.PDF

510 KB

B123-A-INFO 1/1/1998

See the Building 123 AR for documents regarding this entire Cluster

Information Only Entry: See the Building 123 Administrative Record (AR) for documents regarding this entire Cluster. The B123 Cluster (Buildings 123, 113, 114, and 123S) includes both Operable Units OU09: the Original Process Waste Lines (STP), Individual Hazardous Substance Site IHSS 121, and OU13: the 100 Area, IHSS 148; the Process Waste System incorporated into Resource Conservation Recovery Act (RCRA) Unit 40 include the system components in rooms 103, 103A, 105, 111, 112, 113B, 121, 123, 123A, 125, 126C, 127, 155, 155B, 156, 157, and 158; the Active Underground Line between room 158, Valve Vault 18, and Tank D-853 in B428; Sumps in rooms 125, 156, 157, and 158; and Pipe Chases in rooms 156, 157, and 158. [Buildings 123, 113, 114, and 123S demolished in 1998]