

**ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE
ENVIRONMENTAL RESTORATION
REGULATORY CONTACT RECORD**

Date/Time: August 7, 2003

Site Contact(s): Susan Serreze
Phone: 303-966-2677

Regulatory Contact: Elizabeth Pottorff, Dave Kruchek, Harlen Ainscough, Carl Spreng
Phone: 303-692-3300
Agency: CDPHE

Purpose of Contact: Consultative Process Meeting-- Meeting Notes

Discussion

**August 7, 2003 Comment Resolution Meetings
For
IHSS Group 000-2 Draft IASAP Addendum
IHSS Group 500-3 Data IASAP Addendum
IHSS Groups 400-5 and 400-6 Draft IASAP Addendum
IHSS Group 900-12 NFAA
IHSS Group 900-2 Data Summary Report
IHSS Group 900-4&5 Data Summary Report**

A meeting was held on August 7, 2003 to discuss several topics including IHSS Group 000-2 IASAP Addendum and IHSS Group 500-3 IASAP Addendum

I. Attendees

CDPHE: Harlen Ainscough, Dave Kruchek, Elizabeth Pottorff, Carl Spreng
DOE: Norma Castaneda, Russ McCallister
K-H: Marcella Broussard
K-H Team: Susan Serreze

II. Report Status

Upcoming reports include the IHSS Groups 300-3 and 300-4 Data Summary Report, IHSS Group 700-4 Data Summary Report, IHSS Group 900-3 Data Summary Report, and IHSS Group 600-4 IASAP Addendum.

III. Issues

In future closeout and data summary reports, the reference to the CRA in the Subsurface Soil Risk Screen, Screen 5, will be changed to reference the Accelerated Action Ecological Screening Process. (This will not be necessary for the NE/NW Data Summary Report.)

IV. Specific Comments

IHSS Group 000-2 Draft IASAP Addendum

The following resolutions were agreed to:

1. Text will be added to clarify that step-out sampling in accordance with RFCA Attachment will be conducted depending on results of initial sampling.
2. A comprehensive closeout report will be developed after all OPWL have been sampled. Summary data tables will be provided to the regulatory agencies as OPWL are sampled.
3. Text will be added to clarify that sampling intervals may need to be modified and additional samples may need to be collected based on field conditions.
4. Field screening instruments are routinely used during drilling and excavation
5. The following text will be added to Section 1.0, Bullet 3: "...described and collected in accordance with IHSS Group...".
6. The number of samples associated with this IASAP Addendum will be clearly described.
7. The second reference to Tank 29 will be corrected.
8. The sampling location associated with IHSS 147.1 will be corrected.
9. Sampling information collected as part of the Tank 207 project will be incorporated.
10. Figure 3 will be corrected to show all leak locations.
11. OPWL leaks and sampling locations in IHSS Group 500-3 will be reviewed and corrected if necessary.
12. Sampling intervals will be reviewed and corrected if necessary.
13. Figures will be reviewed to determine if color or size changes will help in the presentation.

IHSS Group 500-3 IASAP Addendum

The following resolutions were agreed to:

1. Be will be evaluated using the data from offsite laboratory analyses (10%) of all samples. Additionally, if significant COCs are found in the soil, samples may be sent to an offsite laboratory for metals analyses. Text will be added stating that if contamination is found, the location will be evaluated, in consultation with the regulatory agencies, to determine if additional characterization for Be is necessary.
2. Sampling locations CD43-011 and CD43-012 will be removed. One new sampling point will be located at the intersection of the OPWL and tank (at manhole) and one along the east-west trending OPWL from the southwestern portion of Building 559.
3. With the addition of a sampling location at the eastern end of the tunnel, an adequate number of sampling locations have been proposed.
4. Two more samples will be added in the laboratory rooms south of the tunnel.
5. The grid spacing will be referred to in meters.
6. Limited sampling in the Building 559 office areas is acceptable.
7. Environmental Restoration documentation indicates that the OPWL, shown on the western side of Building 559 (as shown on the GIS coverage), does not exist. Additionally, the three tanks (as shown on the GIS coverage) are not found on any building drawings or information. Text will be added that states that if evidence of these features is found during D&D, the need to sample these locations will be reevaluated.
8. If very high contamination levels are found, for example, under a tank, consideration of whether remediation is necessary at that location will be discussed as part of the consultative process.

IHSS Groups 400-5 and 400-6 Draft IASAP Addendum

The draft IASAP Addendum was delivered to the regulatory agencies for review.

IHSS Group 900-12 NFAA

The IHSS Group 900-12 NFAA documentation was delivered to the regulatory agencies for review.

IHSS Group 900-2 Data Summary Report

A page change for this report was provided to the regulatory agencies.

IHSS Group 900-4&5 Data Summary Report

A page change for this report was provided to the regulatory agencies.

IV. Meetings

The next meeting is scheduled for Thursday, August 21, 2003, from 10:00 AM to 12:00 PM.

Distribution:

H. Ainscough, CDPHE
S. Gunderson, CDPHE
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G. Kleeman, USEPA
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R. McCallister, RFFO

L. Brooks, K-H ESS
M. Broussard, K-H RISS
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Administrative Record
ER Meeting Minutes