

T^ -21 '06

chamberlain, kathryn, NMENV

From: chamberlain, kathryn, NMENV
Sent: [REDACTED]
To: 'Becky-Coel Roback'
Cc: Darlene; Ron
Subject: RE: Risk assessment at MDA V

Becky,

NMED concurs with the breakdown of Risk Assessments for MDA V. Let me know if you have any additional questions.

Thanks,
Katie

From: Becky-Coel Roback [mailto:becky_cr@lanl.gov]
Sent: Wednesday, August 02, 2006 1:48 PM
To: chamberlain, kathryn, NMENV
Cc: 'Ron Rager'
Subject: Risk assessment at MDA V

Katie--per our conversation earlier this afternoon, the following outlines how we are planning to run risk for consolidated unit 21-018(a)-99 (aka MDA V):

1. The two debris disposal sites [21-013(b) and 21-013(g)] on the slope to the south of MDA V will be run together. The justification for this approach is the inability to clearly differentiate between the two sites, the similarity of the materials disposed there (concrete, asphalt, etc.), and the similarity of the terrain/habitat.
2. The laundry building footprint [21-018(b)] and the absorption beds [21-018(a)] will likewise be run together. The justification for this is that both SWMUs have the same contaminant source (i.e., the laundry), both have the same terrain/habitat (i.e., developed mesa top), and the sampling approach was designed to cover both sites (i.e., 15 boreholes to cover the mesa-top portion of the consolidated unit).
3. The septic system/outfall [21-023(c)] will be run separately. All samples collected for this SWMU are specific to this SWMU and were not intended to characterize contamination from other SWMUs/AOCs. Further, the source of contamination (the waste research laboratory, 21-009) is unique and the individual SWMU boundary is distinct from other individual SWMUs/AOCs within consolidated unit 21-018(a)-99.

Please let me if this sounds OK to you.

Thanks,
Becky

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