

Roberts, Kathryn, NMENV

From: Bill Criswell [bcriswell@lanl.gov]
Sent: Tuesday, July 15, 2008 8:33 AM
To: Roberts, Kathryn, NMENV
Cc: 'Allan Chaloupka'; dgregory@doeal.gov; lwoodworth@doeal.gov; 'Susan Stiger'
Subject: FW: Water sampling from Potable Water release at TA-21-2.

Katie,

Water Quality personnel called us yesterday and told us that no organics can be analyzed from this runoff event at the gauging station. No samples were collected in glass containers because the intake to the automatic sampler with the glass bottles was clogged with sediment. Organic samples are required to be collected in glass containers. We keep you informed.

-----Original Message-----

From: Bill Criswell [mailto:bcriswell@lanl.gov]
Sent: Friday, July 11, 2008 8:30 AM
To: Kathryn.Roberts@state.nm.us
Cc: 'Susan Stiger'; dgregory@doeal.gov; 'Allan Chaloupka'; lwoodworth@doeal.gov; 'Roy Bohn'
Subject: FW: Water sampling from Potable Water release at TA-21-2.

Katie, here is the list of analytes for the sampling of the sediment from the TA-21 water line break. The suite is more extensive than the sample results from 21-027(a) would indicate is necessary, but the suite is comprehensive. The samples will be collected today from locations in the canyon. Mark is having a map prepared for you that will show the SWMU, the SWMU sample locations, the path of erosion, and we'll get the new sample locations on there as well.

Water Quality is taking 4 sediment samples Friday in the LA Canyon stream channel containing sediment washed down from the water line break at TA-21. The analytical suite should be the same as the one they are using below for water except they will not be doing Suspended Solid Concentrations(s) and will be adding Dioxin/Furans. Please submit samples for the following:

- TAL Metals (two bottles, one filtered, and one unfiltered)
- Hg
- SVOAs
- Gross Alpha and Beta
- Alpha Spec
- Gamma Spec
- SR-90
- SSC
- PCBs (Aroclor method)

If you have any question please call me or Roy Bohn. Mark is out on vacation for a few days.

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