From:

John H Williams <jhwillia@usgs.gov>

To:

"James Noggle" <JDN@nrc.gov>

Date:

03/02/2007 1:32:11 PM

Subject:

Re: IPEC Tracer Indications

I would be available for a conf call on the the 14th.

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"James Noggle" <JDN@nrc.gov> 03/01/2007 08:37 AM

To

"Larry Rosenmann" <larosenm@gw.dec.state.ny.us>, "Timothy Rice" <tbrice@gw.dec.state.ny.us>, "James Kottan" <JJK@nrc.gov>, "John White" <JRW1@nrc.gov>, "Thomas Nicholson" <TJN@nrc.gov>, "John Williams" <jhwillia@usgs.gov> cc

Subject IPEC Tracer Indications

We are now 3 weeks into the Unit 2 tracer test and 1 week behind in Ozark Lab results. Currently tracer has been detected in MW-30, 31, and 32 as reported last week. This week, manhole 5 and MW-53 have also detected tracer. As you remember, MH-5 sees the discharge from the Unit 2 containment footer drain system, which would also be expected to collect Unit 2 SFP leakage. MW-53 is a Unit 1 plume well, which also showed drawdown from the pump test.

GZA suggests having a telephone discussion in about 2 more weeks, so they have some data trends and direction established for discussion. If you are agreeable, let's aim for Wednesday, March 14th. Let me know of your availability.

With respect to ground water sampling performance indicators, GZA has not identified another indicator other than radionuclide analysis. They are still looking at temperature, but due to plant high water quality, other water sampling parameters have not shown much promise.

Regards,

Jim

