From: "George M. McCann" <gmm@nrc.gov> **To:** "Margaret Bucholz" <MXB7@nrc.gov>

Date: 9/7/05 8:34AM

Subject: Fw: Monitoring well data from Battelle's West Jefferson Site 8/26/05

Margaret

Please put this information into ADAMS. It is for the Battelle Columbus Laboratories Decommissioning Project, Docket 070-00008, License No. SNM-7. It can be public non sensitive.

Thanks

Mike

---- Original Message -----From: Jacobsen, Joe To: gmm@nrc.gov Cc: Jacobsen, Joe

Sent: Friday, August 26, 2005 2:44 PM

Subject: Monitoring well data from Battelle's West Jefferson Site 8/26/05

Mike and Jon, in accordance with your request I am sending the following information from the Battelle West Jefferson, Ohio Site under the NRC SNM-7 License electronically:

- 1) 2002 through the first half of 2005 monitoring well results by individual sampling events
- 2) A brief discussion of the dates wells have been abandoned from the original 18 wells and why as well as an explanation for any intervals where the tables show no sampling results for a well- see the following summary

On the attached data tables you will note that there is no data available for 2004 for well 116R because the well was damaged too severely to allow for sampling. Additionally, there is no data for the 306 well for the first half of 2004 because it was covered with equipment and not available for sampling at that time. Starting with the first half of 2005 sampling events the following wells had been abandoned and were not sampled any longer on this project: 101,103,116R,150,155, and 172 (all abandoned on 11/18/04). The 101,103 and 116R wells were removed to support near future remedial action work in the filter bed area. The 150,155,172 wells were removed as they were viewed as duplicative and not good producers for sampling. Additionally, after the first half of 2005 sampling event the 110R well was removed to support remediation progress in the filter bed area (abandoned on 6/9/05).

I am submitting this information as the BCLDP RSO for Battelle on Battelle's behalf. I am certifying that the data is true and that the hard copy analytical results for each sampling event are signed off on site and available for inspection.

NOTE: I still owe you the gross alpha/ beta results in table form for the first half of 2005 and the gross alpha/beta as well as gamma spec results from our on site lab for the samples taken during Peter Lee's visit that were split and sent to ORAU. I will be sending these results electronically some time during the last half of next week (week of 8/29).

Thanks.

Joe Jacobsen- BCLDP RSO

Mail Envelope Properties (431EEC69.C29 : 3 : 60457)

Subject: Fw: Monitoring well data from Battelle's West Jefferson Site 8/26/05

Creation Date: 9/7/05 8:33AM

From: "George M. McCann" <gmm@nrc.gov>

Created By: gmm@nrc.gov

Recipients

nrc.gov

ch po.CH DO

MXB7 (Margaret Bucholz)

Post Office Route ch po.CH DO nrc.gov

Files Size **Date & Time** MESSAGE 09/07/05 08:33AM 2518 TEXT.htm 9830 wellab02SER.xls 39936 wellab03.xls 39936 wellab04 (2).xls 39936 gwdata02SER.xls 87040 gwdata03.xls 87040 gwdata04.xls 95744 gwdata05.xls 64512

638351

Options

Mime. 822

Expiration Date:
Priority:
Reply Requested:
Return Notification:
None

Concealed Subject: No Security: No Standard