



Department of Energy
Ohio Field Office
Fernald Environmental Management Project
P. O. Box 538705
Cincinnati, Ohio 45253-8705
(513) 648-3155



-- 45 12

OCT 02 2002

Mr. James A. Saric, Remedial Project Manager
United States Environmental Protection Agency
Region V-SRF-5J
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

DOE-0798-02

Mr. Tom Schneider, Project Manager
Ohio Environmental Protection Agency
401 East 5th Street
Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

NOTIFICATION OF STORM WATER BYPASS EVENT

The purpose of this letter is to notify you of a storm water bypass event. This notification is being provided consistent with Section 9.1.5 of the Operable Unit 5 Record of Decision. On September 27, 2002, at 0615 local time, a storm water bypass from the Storm Water Retention Basin (SWRB) to the Great Miami River was initiated. Bypassing continued until 2359 on September 29, 2002. The duration of the bypass event was 65.75 hours. A total of 3,759,000 gallons were bypassed during this event.

The bypass was initiated to prevent an overflow of the SWRB to Paddys Run via the Storm Sewer Outfall Ditch. However, due to the amount and intensity of the rainfall, an overflow did occur, beginning at 0800 local time on September 27, 2002 and lasting until 1900 local time on September 27, 2002. A total of 2,034,000 gallons was estimated to overflow the SWRB during this time.

If you should have any questions, please contact Robert Janke at (513) 648-3124.

Sincerely,

Johnny W. Reising
Fernald Remedial Action
Project Manager

FEMP:R.J. Janke

OCT 02 2002

DOE-0798-02

Mr. James A. Saric
Mr. Tom Schneider

-2-

cc:

- R. Greenberg, EM-31/CLOV
- N. Hallein, EM-31/CLOV
- R. J. Janke, OH/FEMP
- A. Murphy, OH/FEMP
- G. Jablonowski, USEPA-V, SRF-5J
- F. Bell, ATSDR
- M. Cullerton, Tetra Tech
- M. Shupe, HSI GeoTrans
- R. Vandegrift, ODH
- D. Brettschneider, Fluor Fernald, Inc./MS52-5
- D. Carr, Fluor Fernald, Inc./MS2
- M. Frank, Fluor Fernald, Inc./MS90
- T. Hagen, Fluor Fernald, Inc./MS9
- W. Hertel, Fluor Fernald, Inc./MS52-5
- M. Jewett, Fluor Fernald, Inc./MS52-5
- T. Poff, Fluor Fernald, Inc./MS65-2
- AR Coordinator, Fluor Fernald, Inc./MS78
- ECDC, Fluor Fernald, Inc./MS52-7