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**SOUTH GROUNDWATER CONTAMINATION
PLUME REMOVAL ACTION WEEKLY REPORT
JANUARY 17, 1992**

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ENCLOSURE

SOUTH GROUNDWATER CONTAMINATION PLUME REMOVAL ACTION

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WEEKLY REPORT

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Part 1 - Alternate Water Supply

Implementation of the Part 1 Sampling and Analysis Plan, as described in Revision 1 to the Work Plan (dated December 31, 1991), will be initiated the week of January 20, 1992. The sampling and analysis activity (field work) will be performed by WEMCO and is scheduled for completion by February 2, 1992. Samples will be forwarded to ASI for HSL analysis. The Invitation-for-Bid (IFB) package for Part 1 will be issued on January 20, 1992. An addendum to the IFB package, containing the Albright and Wilson Americas, Inc. design tie-in details, will be issued the week of February 3, 1992.

Additional inquiries have been received from Senator Metzenbaum and Congressman Luken regarding easement acquisition on Mr. Lienesch's property. The Department of Energy-Field Office (DOE-FO) is preparing the response to them.

Part 2 - Pump and Discharge

Comments on CFC drawings for Construction Package 2A (discharge pipeline and outfall to MH182B) are currently being resolved. The revised CFC package will be issued on January 17, 1992. The IFB package for pre-purchase of the High Density Polyethylene (HDPE) pipe and fittings will be issued by January 20, 1992.

Revised Level IV schedules have been developed to reflect the new construction phasing scheme for Construction Packages 2A through 2D.

Part 3 - Installation and Operation of an Interim Advanced Wastewater Treatment [IAWWT] System to reduce Uranium Contaminant Loading to the Great Miami River to a Level less than 1,700 Pounds per Year

WEMCO held a design review kickoff meeting on January 14, 1992, for the 150 gpm portion of the Interim Advanced Wastewater Treatment System to be installed at the Bionitrification Effluent Treatment System Facility. Comments are due on January 24, 1992, with an anticipated CFC date of January 31, 1992. A system operation date has been targeted for July 1, 1992.

Bids for the Utilities Services Design Package for the IAWWT 300 gpm system at the Stormwater Retention Basin were received on January 16, 1992. Reconciliation of the contractor's low bid with the A/E estimate is in progress.

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