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**SOUTH GROUNDWATER CONTAMINATION
PLUME REMOVAL ACTION WEEKLY REPORT
JANUARY 24, 1992**

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ENCLOSURE**

SOUTH GROUNDWATER CONTAMINATION PLUME REMOVAL ACTION

WEEKLY REPORT

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Part 1 - Alternate Water Supply

Implementation of the survey portion of the Part 1 Sampling and Analysis Plan was initiated on January 21, 1992. The actual sampling activity will be initiated on January 25, 1992.

The Invitation for Bid (IFB) is anticipated to be issued by January 27, 1992. The issuance of the package has been delayed because of the delay in issuance of the final well field report.

The Design Risk Assessment Report (RAR) for Part 1 was issued on January 20, 1992. The RAR will be converted into the new FEMP site format, and a Design Risk Management Plan will be developed prior to the contract award date.

The Permit to Install (PTI) was transmitted to DOE for review on January 20, 1992. It is anticipated that the document will be issued to Ohio EPA by February 3, 1992.

Part 2 - Pump and Discharge

The Design Risk Assessment Report (RAR) for Part 2 was issued on January 20, 1992. The RAR will be converted into the new FEMP site format, and a Design Risk Management Plan will be developed prior to the contract award date.

The Certified for Construction (CFC) Package 2A was issued January 17, 1992.

The Request for Construction Action (RCA) for Construction Package 2A (main discharge pipeline) was issued to RUST Engineering on January 20, 1992.

The draft revised Part 2 and Part 3 Work Plan, including responses to comments, was issued for internal WEMCO review on January 20, 1992. Comments have been received and are being incorporated. It is anticipated that the revised document will be issued on February 3, 1992.

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

The Construction Work Order for the Utilities Services design on the IAWWT at the Storm Water Retention Basin (SWRB) is currently being approved by WEMCO. This construction package will be awarded by RUST Engineering on January 29, 1992. The ongoing Trailer portion of the design for this system remains on schedule.

1

Design comments on the drawings and specifications for the IAWWT at the Biodentrification Effluent Treatment System (BDN/ETS) are due back to WEMCO on January 24, 1992. The projected Certified for Construction (CFC) approval is January 31, 1992.

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