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G-000-104.172

**NOTIFICATION THAT SURVEY WILL BE DONE TO COINCIDE WITH
NPDES PERMIT RENEWALS**

07/31/95

OEPA
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LETTER

DOE-FN



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402-2911
(513) 285-6357
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George V. Voinovich
Governor

FILE: _____

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July 31, 1995

Mr. Wally Quaider
Office of Safety Assessment
U.S. DOE FEMP
P.O. Box 398705
Cincinnati, OH 45329-8705

Dear Mr. Quaider:

As you have been notified by our Office of Federal Facilities Oversight, the Ohio EPA, Division of Surface Water (DSW), collects detailed information on each major river basin in Ohio on a five year rotating basis. DSW has developed this program in the past five years to coincide with NPDES permit renewals and to assess and insure compliance with appropriate surface water regulations. One of these surveys will be on the lower Great Miami River (north of Dayton to the Ohio River) this summer. As part of this survey, DSW will conduct surface water, sediment, and biological sampling in the vicinity of the FEMP effluent discharges. This will allow DSW to evaluate point and non-point source impacts (or non-impacts) on surface waters in the vicinity of the DOE facility.

Part of this survey will involve collection of macroinvertebrates and fish from Paddy's Run, these sampling events are scheduled to take place as follows: August 3, set Hester-Dendy macroinvertebrate samplers; August 14, 15, electroshock Paddy's Run for fish; September 14, retrieve Hester-Dendy macroinvertebrate samplers. These sample events will take place at FEMP stations W5, W9, W10DS and between W11 and W7 if water is present in Paddy's Run. The Hester-Dendy samplers are a series of rectangular plates bolted together and anchored to a cement block. We ask that they not be disturbed during their colonization period between August 3 and September 14.

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Mr. Wally Quaider
July 31, 1995
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If you have any questions, please do not hesitate to contact me at (513) 285-6464, or
e-mail: Joe_Bartoszek@central.epa.ohio.gov.

Sincerely,



Joe Bartoszek
DSW/WQ

JB/kf

cc: Tom Schneider, OFFO
Donna Bohannon, OFFO
Bernie Counts, EAS
Dave Altfater, EAS