

20 MAR 1987

MEMORANDUM

SUBJECT: Request for Special Analytical Service

FROM: Larry Rexroat (6H-EE)
Superfund Enforcement Section

TO: Dave Peters, Chief (6E-SH)
Hazardous Waste Section

THRU: Larry D. Wright, Chief (6H-EE)
Superfund Enforcement Section

I am requesting the analyses of 15 high hazard samples. Constituents to be analyzed for include:

- o Toluene,
- o 2-chlorophenol,
- o 4-chlorophenol,
- o 2,4-dichlorophenol,
- o 2,6-dichlorophenol,
- o 2,3,6-trichlorophenol,
- o 2,4,6- trichlorophenol,
- o 2,4,5-trichlorophenol,
- o 2,4-D, (2,4-D chlorophenoxyacetic acid)
- o 2,4,5-T, (2,4,5-Trichlorophenoxyacetic acid)
- o 2,4,6-T, (2,4,6-Trichlorophenoxyacetic acid)
- o 2,4,5-TP, (2,4,5-Trichlorophenoxy)-Propionic acid)
- o 2,3,7,8-Tetrachloro-dibenzo-p-dioxin

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ORD Cincinatti is conducting a treatability study for Region 6. Samples of waste must be analyzed prior to initiation of the study, after a predetermined treatment period to determine if further treatment is necessary, and after further treatment if initial treatment is not successful.

Need date -

6H-EE:REXRUAJT:jt:x9088:disk#4A/62:3-20-87

CONCURRENCES

SOL	6H-EE						
NAME	WRIGHT						
E	<i>LDW</i>						

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work is to proceed as follows:

1. Three samples of Vertac 2,4,5-T waste will be shipped to Lab and each will be analyzed for the constituents listed above.
2. URD will divide each sample into two batches and treat for a specified time. Each of these 6 batches will be analyzed. If analyses indicate further treatment is necessary, URD will proceed, with lab performing further analyses at the end of treatment.

If you need further information contact me at FTS 255-6735 or Charles Rogers, URD, Cincinnati at FTS 684-7757.

bcc: JoAnn Miller, GH-ES

3 → 1st test - analysis
6 → 1st test → 2nd test

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