

## INTER-OFFICE CORRESPONDENCE

Diamond Alkali Company

TO

Mr. R. A. Guidi - Cleveland ✓

SUBJECT

ANALYSIS OF PIT RESIDUE

FROM

Mr. F. R. Kennedy - Newark

DATE  
February 26, 1968*J.R.K.*

APPROVED BY: [Signature]

Sometime earlier, we discussed the residues accumulating in the sump pit north of the Process Building.

A check of our Lab records upstairs showed *p*-dioxin level of 75 ppm, with an unknown chlorine-related at 16.6 ppm. This material is primarily anisole, and is recycled through the system. Incidentally, these dioxin levels are about equal to the amounts found in our TCE prior to our clean-up program.

Forewarned of the hazards involved, and the dirty nature of the operation, people assigned to this task are thoroughly instructed in the hazards, supplied with protective cream, and shower after short durations on the job.

This year, the amount of material recovered should be much less, due to changes made in the anisole still condenser piping. The dioxin level will remain the same, as this material accumulates before our clean-up.

FRK/dc

*F. R. KENNEDY**Guidi - 18 1d*10-24-83  
ASO

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*STEWARD - 63 1d*3/9/87 *20*