

Monsanto

FROM (NAME & LOCATION): L. R. Stark - W4A

DATE	June 22, 1971	cc	C. L. Bradford	- B2SG
			R. A. Garcia	- 1030
SUBJECT	G.M. CENTRAL FOUNDRY		N. T. Johnson	- B2SG
	OIL IN ENVIRONMENT		A. Rego	- 1210
REFERENCE			W. R. Richard	- T3A
			E. S. Tucker	- 1760
TO	W. B. Papageorge - B2SK		PDF/PFH	- W4A

This will bring you up to date on the situation with possible involvement of Pydraul 312 in a farmer's well water (my memo to you May 24, 1971).

Scott Tucker's group has checked the water sample and found 31.7 parts per billion of PCB which is a close fit to Aroclor 1242. Old Pydraul 312 contained 47% wt. Aroclor 1242. Amount of Pydraul 312 present would be about 70 parts per billion calculated from these values. Mr. Easery indicated they have found 12 to 19 parts per million oil by the hexane extraction procedure used for assessing water quality.

Mr. Easery will send 3 or 4 more samples from the intermittent stream which carries their plant effluent past the farmer's property. If possible, he will sample upstream from their plant, immediately below their plant, and at a point where other possible sources of oil enter the stream (several service stations).

L. R. Stark

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