

Monsanto

COMPANY
CONFIDENTIAL

FROM (NAME & LOCATION) E. E. Stewart, Krummrich

DATE May 3, 1972

SUBJECT PCB LOSS CONTROL

cc: C. F. Buckley
R. M. McCutchan

REFERENCE

TO : Messrs. Bill Engman
Art Leisy

There was no difference in the PCB level at the Waste Treatment Plant in the period when the Aroclor department was not operating 4/23 through 4/30 when compared with period 4/1 - 4/22 when department was operating.

Data tabulated below:

	Influent (Drum) ppb	#/day	Effluent (Drum) ppb	#/day		
5/1-3 125 21	3/30 - 4/2	184	21	54	6	117 19
5/4-7 - -	4/3 - 5	139	23	165	28	54 8
	4/6 - 9	141	19	32	4	
	4/10 - 12	332	50	70	11	
	4/13 - 16	68	11	31	5	
	4/17 - 19	149	27	88	16	
	4/20 - 23	171	29	46	8	
	4/24 - 26	79	13	55	9	
	4/27 - 30	253	27	113	17	

Data from Flip-flop samplers reflect the same.

Conclusions?

1. Values we normally get as Waste Treatment Plant are plant and sewer system background?
2. Have not been down long enough to have pugged the sewer system?
3. Heavy rains during period washed PCB's from ground, structure, increased ground water level into broken sewers, etc., etc.?
4. 'Can also reflect that we were not sewerage HCl during period when operating in April?

DSW 295973


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