

AR226- 1466

DD

F&F DEPARTMENT
FC-143 DATA
FEBRUARY, 1980

SITE NAME	Weeks Exposure (approx.)	Blood Analysis		Workplace* Conc. FC-143 mg/m ³
		Total F (ppm)	Organic F (ppm)	
Toledo	• Lead, mix dispensing	190	2.	1.92
	• Sample	292	1.08	0.98
	• Lead finished product in to drum	15	0.82	0.74
	• Ambient temp.			
				oven → .001 room
Philadelphia, PE	• Handle Pk/year	200	0.46	0.36
		50	1.15	1.07
Philadelphia, Plant	Quality Control Testroom	100	0.6	0.5
	Process Operator	250	1.02	0.92
	Relief Operator	16**	0.46	0.37
Marshall Lab Rm 432				≤ 0.0001
	250***	1.12	1.02	
	Mean	0.97	0.88	
Fairfield				
	Process Operator	56	> 28.	> 28. (bomb)
	Coated glass fabric			900. (torch)

* Area samples, not personal samples

** Relief worker

*** Sprays every 2 weeks

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2/28/80

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