

AR226 - 1468

C-O-N-F-I-D-E-N-T-I-A-L

SUMMARY

ORGANIC FLUORIDES IN BLOOD SAMPLES

<u>Location</u>	<u>Job Group</u>	<u>Number Sampled</u>	<u>Range ppm</u>	<u>Average ppm</u>
Washington Works	Process Operators - TFE	26	0.2-21.7	5.79
	Process Operators - FEP	13	0.9-5.0	2.83
	Service Operators	18	0.5-5.0	2.14
	Mechanics	5	0.55-0.83	0.66
	Semi Works Laboratorians	8	0.2-1.5	0.56
	Monomer Operators*	7	0.1-0.5	0.35
	(*no service in polymer)			
Wilmington	Background Group	25	0.0-0.78	0.13
Chambers Works	CD&P Operators	55	0.0-0.37	0.15
	(Fluoro Products)			
Chambers Works - PPD	"Kalrez" Operators	14	0.02-0.21	0.12
Experimental Sta.-PPD	"Kalrez"	4	0.15-0.86	0.57
Spruance - TF	"Teflon" Fiber Process Operators	6	0.0-0.29	0.13
Finishes Plants (F&F)		9	0.36-1.92	0.89

Fabrics Plant (F&F) (one sample - recheck and more samples recommended.)

RMS/is
3/3/30

EID079036

000191

RJZ009056