

188 DATA ONLY

C-8

(PPB)*

For Class
A 95th
Percentile

PERS JOB	DATES SAMPLED	NO. OF SAMPLES	OMEGA PROB.	GEOM. MEAN	MAX. CONC.	A	R	T	OPTION*	WORK- PLACE***P	RESAMPLE FREQ.	VALUE	%ILE
18 AA	4/13-8/15/88	4			0.102					NMD			
18 PA	4/19-8/15/88	8	0.924	0.03	0.389	0.710	0.065	0.1324	R	NMD			0.763
18 PB	4/20-8/14/88	6		0.03	0.03				Z	Y	1 campaign every 1 to 3 years	(0.8)	0.03
18 PC	4/18-8/12/88	8	0.467	0.078	0.12	0.189	0.109	0.128	R	Y		1.000	0.147
18 PD	5/5-8/1/88	6		0.03	0.03				Z	Y		(0.6)	0.030
68 MA	6/30-7/2/88	7		0.03	0.06				Z	Y		(2.9)	0.06
68 MB	4/14-8/11/88	7		0.03	0.03				Z	Y		(0.3)	0.032
68 ME	4/15-8/10/88	9	0.547	0.061	0.312				S1/T TABLE	Y	1 campaign/yr.		0.731
08 AA	4/8-8/18/88	8		0.03	0.100				Z	NMD			0.120
08 PE	4/25-8/19/88	7	0.600	0.093	0.300	0.236	0.227	0.375	R	NMD			0.558
08 PF	4/6-8/14/88	7	0.411	0.047	0.149	1.01	0.074	0.104	R	NMD			0.129
08 PH	4/11-8/23/88	15		0.03	0.090				S1/T TABLE	Y	1 campaign/yr.		0.078
08 PI	4/12-8/20/88	15	0.998	0.03	0.345				S1/T TABLE	Y	1 campaign/yr.		0.247
08 PJ	4/14-8/10/88	7		0.03	0.178				Z	NMD			?

2/25/89

* Threshold Used = 0.03 ppb
 Exposure Limit = 0.56 ppb
 ** Indicate LOGAN option used (N=NPAP; Z=Zero;
 R=Regular Parametric Analysis)
 ***N = Not Acceptable
 ***Y = Yes, It's Acceptable
 ***NMD = Need More Data To Make A Decision

***P Value is used only for determining resample frequency.
 It is the probability of the existing data not exceeding
 the exposure limit. It has nothing to do with determining
 if the workplace is acceptable.
 (If Zero option (Z) is used, the value in parenthesis is
 the probability that all sample results are below the
 maximum concentration. If this value is equal to or less
 than 5%, the workplace is acceptable. If value is greater
 than 5%, the workplace is not acceptable.)

K12U05020

(ppm) $\times 10^3$

[illegible]

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If Zero option (Z) is used, the value in parenthesis is the probability that all sample results are below the maximum concentration. If this value is equal to or less than 5%, the workplace is unacceptable. If value is greater

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