

SITE: WASHINGTON COALFIES
 CHEMICAL: AMMONIUM PERFLUOROOCTANOATE (C₈F₁₇)

PERS JOB	DATES SAMPLED	NO. OF SAMPLES	OMEGA PROB.	GEOM MEAN	MAX CONC.	A	R	T	OPTION	WORK PLACE	RESAMPLE FREQ.	95TH %TILE
18PD	6/5/91- 6/6/91	9	.968		.102				12	Y	ONE CONCENTRATION	
08PD	7/21/91- 7/22/91	8			0				12	Y	NO FURTHER TESTING REQUIRED	
08PE	7/12/91- 7/14/91	9	.724	.050	.207				12	Y	ONE CONCENTRATION	
18PA	6/11/91- 6/12/91	7	.823		.186				12	N	REQUIRES ADDITIONAL SAMPLING	
18PB	6/11/91- 6/12/91	7			.067				12	Y	NO FURTHER TESTING REQUIRED	
18PC	6/11/91- 6/12/91	8	.931	.034	.049				12	Y	NO FURTHER TESTING REQUIRED	
08PF	7/11/91- 7/12/91	8			.097				12	N	REQUIRES ADDITIONAL SAMPLING	
08PH	7/11/91- 7/12/91	8			.215				12	N	REQUIRES ADDITIONAL SAMPLING	
08PI	7/11/91- 7/12/91	9	.951	.036	.140				12	Y	ONE CONCENTRATION	
08PM	7/11/91- 7/12/91				.044				12	Y	NO FURTHER TESTING REQUIRED	

* Threshold Used = 0.03 MPPB
 Exposure Limit = 0.56 MPPB
 ** Indicate LOGAN option used (N=NPARR; 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%, need to collect more samples).