

**Daily Engineering Control Verification Sampling
General Services Administration
Department of the Interior Modernization Program
1849 C Street NW, Washington, DC**

Week ending: 1/22/09

Note 1: TVOC = Total Volatile Organic Compounds, which is the total concentration of any volatile organic compounds that may be present. Volatile organic compounds are organic chemicals that have a high vapor pressure and easily form vapors at normal temperature. While there is currently no Permissible Exposure Limit (PEL) for TVOCs, an action level of 1.3 parts per million (ppm) has been established for this project based on best available research.

Note 2: OSHA Total and Respirable Particulate PEL = 15.0 milligrams per cubic meter of air (mg/m³) for total particulates, 5.0 mg/m³ for respirable particulates.

Friday: 1/16/09

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between wing 2&4	839	.008	0	
6	Along main corridor between wing 2&4	841	.010	0	
5	Along main corridor between wing 2&4	843	.004	0	
4	Along main corridor between wing 2&4	845	.007	0	
3	Along main corridor between wing 2&4	846	.008	0	
2	Along main corridor between wing 2&4	848	.009	0	
1	Along main corridor between wing 2&4	850	.015	0	
B	Along main corridor between wing 2&4	852	.011	0	

Monday: 1/19/09

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between wing 2&4				
6	Along main corridor between wing 2&4				
5	Along main corridor between wing 2&4				
4	Along main corridor between wing 2&4				
3	Along main corridor between wing 2&4				
2	Along main corridor between wing 2&4				
1	Along main corridor between wing 2&4				
B	Along main corridor between wing 2&4				

Holiday
No Testing

Tuesday: 1/20/09

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between wing 2&4				
6	Along main corridor between wing 2&4				
5	Along main corridor between wing 2&4				
4	Along main corridor between wing 2&4				
3	Along main corridor between wing 2&4				
2	Along main corridor between wing 2&4				
1	Along main corridor between wing 2&4				
B	Along main corridor between wing 2&4				

Holiday
 No Testing

Wednesday: 1/21/09

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between wing 2&4	832	.024	0	
6	Along main corridor between wing 2&4	835	.017	0	
5	Along main corridor between wing 2&4	837	.013	0	
4	Along main corridor between wing 2&4	839	.019	0	
3	Along main corridor between wing 2&4	841	.018	0	
2	Along main corridor between wing 2&4	844	.025	0	
1	Along main corridor between wing 2&4	846	.029	0	
B	Along main corridor between wing 2&4	848	.048	0	

Thursday: 1/22/09

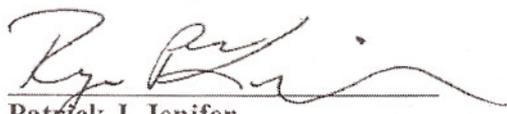
Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between wing 2&4	1100	.030	0	
6	Along main corridor between wing 2&4	1104	.025	0	
5	Along main corridor between wing 2&4	1107	.023	0	
4	Along main corridor between wing 2&4	1110	.031	0	
3	Along main corridor between wing 2&4	1114	.027	0	
2	Along main corridor between wing 2&4	1117	.041	0	
1	Along main corridor between wing 2&4	1120	.043	0	
B	Along main corridor between wing 2&4	1123	.054	0	

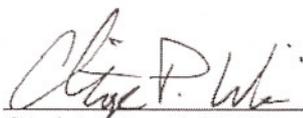
Follow-Up Sampling in Areas with Results Above Established Action Levels

Floor	Location	Retest Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments

Additional Comments

Date	Floor	Comments


 Patrick J. Jenifer
 Industrial Hygienist
for Patrick Jenifer w/permission


 Christopher P. Williams, CIH
 Project Manager

Distribution

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