

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

Week ending: 1/3/2008

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: 12/29/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1430	0.022	0.0	
6	Along main corridor between barricades	1433	0.023	0.0	
5	Along main corridor between barricades	1437	0.018	0.0	
4	Along main corridor between barricades	1439	0.025	0.0	
3	Along main corridor between barricades	1441	0.023	0.0	
2	Along main corridor between barricades	1444	0.021	0.0	
1	Along main corridor between barricades	1446	0.022	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1448	0.030	0.0	
6	Wing 5 rm 6538-6559	1435	0.022	0.0	
3	Wing 3 rm 3306-3331	1443	0.023	0.0	

Monday: 12/31/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1100	0.009	0.0	
6	Along main corridor between barricades	1104	0.012	0.0	
5	Along main corridor between barricades	1106	0.007	0.0	
4	Along main corridor between barricades	1108	0.017	0.0	
3	Along main corridor between barricades	1111	0.021	0.0	
2	Along main corridor between barricades	1113	0.011	0.0	
1	Along main corridor between barricades	1115	0.020	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1116	0.026	0.0	
7	Wing 3 rm 7308-7328	1102	0.014	0.0	
4	Wing 5 rm 4538-4561	1110	0.010	0.0	

Tuesday: 1/1/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades				
6	Along main corridor between barricades		<h1>Holiday</h1> No Testing		
5	Along main corridor between barricades				
4	Along main corridor between barricades				
3	Along main corridor between barricades				
2	Along main corridor between barricades				
1	Along main corridor between barricades				
B	Along main corridor between barricades				

Wednesday: 1/2/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1602	0.012	0.0	
6	Along main corridor between barricades	1604	0.006	0.0	
5	Along main corridor between barricades	1606	0.019	0.0	
4	Along main corridor between barricades	1610	0.008	0.0	
3	Along main corridor between barricades	1612	0.006	0.0	
2	Along main corridor between barricades	1614	0.007	0.0	
1	Along main corridor between barricades	1617	0.007	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1619	0.013	0.0	
5	Wing 3 rm 5339-5361	1608	0.006	0.0	
2	Wing 5 rm 2538-2563	1616	0.007	0.0	

Thursday: 1/3/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1428	0.008	0.0	
6	Along main corridor between barricades	1430	0.006	0.0	
5	Along main corridor between barricades	1432	0.003	0.0	
4	Along main corridor between barricades	1434	0.015	0.0	
3	Along main corridor between barricades	1438	0.007	0.0	
2	Along main corridor between barricades	1440	0.008	0.0	
1	Along main corridor between barricades	1444	0.009	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1445	0.010	0.0	
3	Wing 5 rm 3538-3560	1436	0.004	0.0	
1	Wing 5 rm 1540-1559	1442	0.007	0.0	

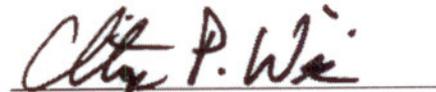
Follow-Up Sampling in Areas with Results Above Established Action Levels

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

Additional Comments

Date	Floor	Comments


 Whitney R. Bishop
 Industrial Hygienist


 Christopher P. Williams, CIH
 Project Manager

Distribution

MACTEC	GSA	Jacobs Engineering	DOI
Chris Williams, CIH	James Hodges, CHMM	Bob Pizzano, PM, PE	Gay Bindocci, Ed.D, LEED
	Skip Vaughn, PM	David Altieri, Inspector	
	Pradip Patel, Assistant PM		