

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

Week ending : 1/24/2008

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: 1/18/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1259	0.021	0.0	
6	Along main corridor between barricades	1300	0.041	0.0	
5	Along main corridor between barricades	1304	0.008	0.0	
4	Along main corridor between barricades	1308	0.029	0.0	
3	Along main corridor between barricades	1310	0.021	0.0	
2	Along main corridor between barricades	1312	0.024	0.0	
1	Along main corridor between barricades	1314	0.061	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1316	0.048	0.0	
6	Wing 5 rm 6510-6531	1302	0.013	0.0	
4	Wing 3 rm 4310-4329	1306	0.022	0.0	

Monday: 1/21/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades				
6	Along main corridor between barricades		Holiday 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				

Tuesday: 1/22/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1327	0.011	0.0	
6	Along main corridor between barricades	1329	0.025	0.0	
5	Along main corridor between barricades	1333	0.008	0.0	
4	Along main corridor between barricades	1335	0.019	0.0	
3	Along main corridor between barricades	1337	0.011	0.0	
2	Along main corridor between barricades	1341	0.012	0.0	
1	Along main corridor between barricades	1342	0.022	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1344	0.035	0.0	
5	Wing 5 rm 5509-5531	1331	0.006	0.0	
2	Wing 3 rm 2312-2329	1339	0.012	0.0	

Wednesday: 1/23/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1148	0.015	0.0	
6	Along main corridor between barricades	1152	0.017	0.0	
5	Along main corridor between barricades	1154	0.005	0.0	
4	Along main corridor between barricades	1156	0.012	0.0	
3	Along main corridor between barricades	1200	0.006	0.0	
2	Along main corridor between barricades	1202	0.014	0.0	
1	Along main corridor between barricades	1204	0.016	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1205	0.044	0.0	
7	Wing 3 rm 7308-7328	1150	0.009	0.0	
3	Wing 5 rm 3538-3560	1158	0.004	0.0	

Thursday: 1/24/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1309	0.024	0.0	
6	Along main corridor between barricades	1313	0.009	0.0	
5	Along main corridor between barricades	1315	0.007	0.0	
4	Along main corridor between barricades	1317	0.014	0.0	
3	Along main corridor between barricades	1318	0.013	0.0	
2	Along main corridor between barricades	1320	0.018	0.0	
1	Along main corridor between barricades	1322	0.032	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1325	0.034	0.0	
6	Wing 3 rm 6310-6331	1311	0.013	0.0	
1	Wing 3 rm 1340-1366	1324	0.019	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


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Distribution

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