

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

Week ending: 8/23/2007

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: 8/17/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	926	0.003	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	945	0.003	0.0	
5	Along main corridor between barricades	953	0.003	0.0	
4	Along main corridor between barricades	959	0.002	0.0	
3	Along main corridor between barricades	1000	0.002	0.0	
2	Along main corridor between barricades	1003	0.003	0.0	
1	Along main corridor between barricades	1005	0.003	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1008	0.004	0.0	
7	Wing 3 rm 7308-7328	928	0.003	0.0	
4	Wing 3 rm 4310-4329	958	0.004	0.0	

Monday: 8/20/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1128	0.004	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1130	0.058	0.0	
5	Along main corridor between barricades	1134	0.002	0.0	
4	Along main corridor between barricades	1136	0.002	0.0	
3	Along main corridor between barricades	1138	0.001	0.0	
2	Along main corridor between barricades	1142	0.002	0.0	
1	Along main corridor between barricades	1143	0.002	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1145	0.016	0.0	
5	Wing 5 Room 5538-5562	1132	0.001	0.0	
3	Wing 3 Room 3301-3331	1139	0.002	0.0	

Tuesday: 8/21/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1302	0.002	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1304	0.002	0.0	
5	Along main corridor between barricades	1307	0.001	0.0	
4	Along main corridor between barricades	1309	0.002	0.0	
3	Along main corridor between barricades	1314	0.002	0.0	
2	Along main corridor between barricades	1316	0.002	0.0	
1	Along main corridor between barricades	1317	0.002	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1319	0.002	0.0	
6	Wing 5 Room 6510-6531	1305	0.002	0.0	
1	Wing 3 Room 1312-1329	1321	0.002	0.0	

Wednesday: 8/22/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1226	0.002	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1228	0.002	0.0	
5	Along main corridor between barricades	1230	0.002	0.0	
4	Along main corridor between barricades	1234	0.002	0.0	
3	Along main corridor between barricades	1235	0.002	0.0	
2	Along main corridor between barricades	1237	0.002	0.0	
1	Along main corridor between barricades	1239	0.015	0.0	Worker rolling mats/passed smoke test
B	Along main corridor between barricades	1241	0.011	0.0	
2	Wing 3 room 2312-2329	1243	0.004	0.0	
5	Wing 3 room 5309-5331	1232	0.002	0.0	

Thursday: 8/23/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1352	0.002	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1354	0.002	0.0	
5	Along main corridor between barricades	1356	0.002	0.0	
4	Along main corridor between barricades	1358	0.002	0.0	
3	Along main corridor between barricades	1402	0.002	0.0	
2	Along main corridor between barricades	1403	0.002	0.0	
1	Along main corridor between barricades	1405	0.009	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1406	0.003	0.0	
4	Wing 5 Rooms 4538-4561	1400	0.004	0.0	

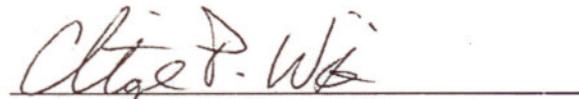
Follow-Up Sampling in Areas with Results Above Established Action Levels

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

Additional Comments

Date	Floor	Comments
		N/A


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