

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

**Week ending: 8/9/2007**

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/m<sup>3</sup>) for total particulates, 5.0 mg/m<sup>3</sup> for respirable particulates.

**Friday: 8/3/07**

Floor	Location	Time	Total Particulates (mg/m <sup>3</sup> )	TVOC (ppm)	Comments
7	Along main corridor between barricades	1413	0.003	0.0	
6	Along main corridor between barricades	1417	0.003	0.0	
5	Along main corridor between barricades	1418	0.003	0.0	
4	Along main corridor between barricades	1419	0.002	0.0	
3	Along main corridor between barricades	1429	0.002	0.0	
2	Along main corridor between barricades	1426	0.003	0.0	
1	Along main corridor between barricades	1427	0.003	0.0	
B	Along main corridor between barricades	1429	0.003	0.0	
6	Wing 3 East	1415	0.003	0.0	
3	Wing 5 East	1422	0.003	0.0	

**Monday: 8/06/07**

Floor	Location	Time	Total Particulates (mg/m <sup>3</sup> )	TVOC (ppm)	Comments
7	Along main corridor between barricades	1040	0.003	0.0	
6	Along main corridor between barricades	1042	0.002	0.0	
5	Along main corridor between barricades	1045	0.002	0.0	
4	Along main corridor between barricades	1047	0.002	0.0	
3	Along main corridor between barricades	1049	0.003	0.0	
2	Along main corridor between barricades	1051	0.002	0.0	
1	Along main corridor between barricades	1059	0.003	0.0	
B	Along main corridor between barricades	1101	0.004	0.0	
7	Wing 5 East	1039	0.003	0.0	
4	Wing 5 East	1048	0.002	0.0	

Tuesday: 8/07/07

Floor	Location	Time	Total Particulates (mg/m <sup>3</sup> )	TVOC (ppm)	Comments
7	Along main corridor between barricades	955	0.004	0.0	
6	Along main corridor between barricades	1000	0.003	0.0	
5	Along main corridor between barricades	1002	0.003	0.0	
4	Along main corridor between barricades	1007	0.004	0.0	
3	Along main corridor between barricades	1008	0.003	0.0	
2	Along main corridor between barricades	1010	0.003	0.0	
1	Along main corridor between barricades	1011	0.004	0.0	
B	Along main corridor between barricades	1012	0.004	0.0	
7	Wing 3 East	959	0.004	0.0	
4	Wing 3 East	1006	0.004	0.0	

Wednesday: 8/08/07

Floor	Location	Time	Total Particulates (mg/m <sup>3</sup> )	TVOC (ppm)	Comments
7	Along main corridor between barricades	1103	0.003	0.0	1402 rechecked whole floor b/c of complaint of paint smell TVOC=0.0
6	Along main corridor between barricades	1105	0.003	0.0	
5	Along main corridor between barricades	1110	0.003	0.0	
4	Along main corridor between barricades	1112	0.003	0.0	
3	Along main corridor between barricades	1112	0.002	0.0	
2	Along main corridor between barricades	1116	0.002	0.0	
1	Along main corridor between barricades	1118	0.003	0.0	
B	Along main corridor between barricades	1120	0.003	0.0	
5	Wing 5 West	1108	0.003	0.0	

Thursday: 8/09/07

Floor	Location	Time	Total Particulates (mg/m <sup>3</sup> )	TVOC (ppm)	Comments
7	Along main corridor between barricades	1112	0.005	0.0	
6	Along main corridor between barricades	1115	0.004	0.0	
5	Along main corridor between barricades	1117	0.003	0.0	
4	Along main corridor between barricades	1120	0.004	0.0	
3	Along main corridor between barricades	1124	0.003	0.0	
2	Along main corridor between barricades	1126	0.002	0.0	
1	Along main corridor between barricades	1128	0.005	0.0	
B	Along main corridor between barricades	1132	0.005	0.0	
4	Wing 5 East	1121	0.002	0.0	
1	Wing 3 East	1130	0.006	0.0	

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

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

  
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**Distribution**

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