

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

Week ending: 9/27/2007

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: 9/21/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1251	0.032	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1252	0.025	0.0	
5	Along main corridor between barricades	1256	0.016	0.0	
4	Along main corridor between barricades	1258	0.026	0.0	
3	Along main corridor between barricades	1259	0.033	0.0	
2	Along main corridor between barricades	1303	0.051	0.0	
1	Along main corridor between barricades	1304	0.069	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1305	0.049	0.0	
5	Wing 5 rm 5538-5562	1255	0.040	0.0	
2	Wing 3 rm 2340-2357	1302	0.044	0.0	

Monday: 9/24/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1324	0.031	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1326	0.019	0.0	
5	Along main corridor between barricades	1328	0.013	0.0	
4	Along main corridor between barricades	1332	0.028	0.0	
3	Along main corridor between barricades	1333	0.029	0.0	
2	Along main corridor between barricades	1334	0.050	0.0	
1	Along main corridor between barricades	1336	0.119	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1337	0.053	0.0	
6	Wing 5 rm 6510-6531	1327	0.008	0.0	
4	Wing 3 rm 4310-4329	1330	0.030	0.0	

Tuesday: 9/25/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1415	0.049	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1419	0.045	0.0	
5	Along main corridor between barricades	1420	0.031	0.0	
4	Along main corridor between barricades	1422	0.052	0.0	
3	Along main corridor between barricades	1425	0.057	0.0	
2	Along main corridor between barricades	1427	0.052	0.0	
1	Along main corridor between barricades	1428	0.082	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1429	0.053	0.0	
7	Wing 3 rm 7308-7328	1417	0.045	0.0	
3	Wing 5 rm 3538-3560	1423	0.028	0.0	

Wednesday: 9/26/2007

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1432	0.071	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1434	0.075	0.0	
5	Along main corridor between barricades	1435	0.045	0.0	
4	Along main corridor between barricades	1438	0.082	0.0	
3	Along main corridor between barricades	1439	0.075	0.0	
2	Along main corridor between barricades	1441	0.076	0.0	
1	Along main corridor between barricades	1444	0.054	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1445	0.182	0.0	
5	Wing 3 rm 5309-5331	1437	0.073	0.0	
1	Wing 5 rm 1540-1559	1443	0.033	0.0	

Thursday: 9/27/2007

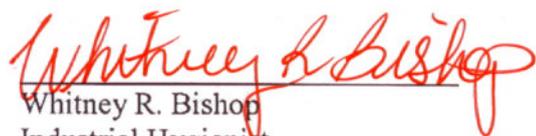
Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1507	0.045	0.0	Passed smoke test for negative air pressure at doors
6	Along main corridor between barricades	1509	0.044	0.0	
5	Along main corridor between barricades	1510	0.028	0.0	
4	Along main corridor between barricades	1512	0.049	0.0	
3	Along main corridor between barricades	1515	0.051	0.0	
2	Along main corridor between barricades	1516	0.058	0.0	
1	Along main corridor between barricades	1518	0.026	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1520	0.057	0.0	
4	Wing 5 rm 4508-4531	1513	0.030	0.0	
2	Wing 5 rm 2538-2563	1518	0.030	0.0	

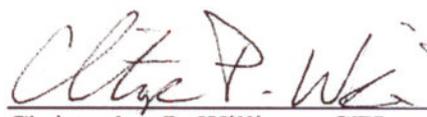
Follow-Up Sampling in Areas with Results Above Established Action Levels

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

Additional Comments

Date	Floor	Comments


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