

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

Week ending : 4/03/2008

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: 3/28/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1242	0.032	0.0	
6	Along main corridor between barricades	1246	0.034	0.0	
5	Along main corridor between barricades	1248	0.035	0.0	
4	Along main corridor between barricades	1250	0.050	0.0	
3	Along main corridor between barricades	1251	0.045	0.0	
2	Along main corridor between barricades	1253	0.036	0.0	
1	Along main corridor between barricades	1255	0.045	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1257	0.228	0.0	
6	Wing 3 rm 6339-6362	1244	0.034	0.0	

Monday: 3/31/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1323	0.047	0.0	
6	Along main corridor between barricades	1325	0.062	0.0	
5	Along main corridor between barricades	1327	0.027	0.0	
4	Along main corridor between barricades	1329	0.040	0.0	
3	Along main corridor between barricades	1331	0.023	0.0	
2	Along main corridor between barricades	1334	0.200	0.0	
1	Along main corridor between barricades	1338	0.110	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1340	0.059	0.0	
3	Wing 5 rm 3509-3531	1336	0.017	0.0	

Tuesday: 4/01/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1444	0.238	0.0	
6	Along main corridor between barricades	1448	0.021	0.0	
5	Along main corridor between barricades	1449	0.021	0.0	
4	Along main corridor between barricades	1451	0.029	0.0	
3	Along main corridor between barricades	1453	0.021	0.0	
2	Along main corridor between barricades	1455	0.042	0.0	
1	Along main corridor between barricades	1457	0.030	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1459	0.055	0.0	
7	Wing 3 rm 7308-7328	1445	0.022	0.0	

Wednesday: 4/02/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1029	0.021	0.0	
6	Along main corridor between barricades	1031	0.048	0.0	
5	Along main corridor between barricades	1033	0.026	0.0	
4	Along main corridor between barricades	1037	0.017	0.0	
3	Along main corridor between barricades	1039	0.017	0.0	
2	Along main corridor between barricades	1041	0.017	0.0	
1	Along main corridor between barricades	1043	0.077	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1045	0.060	0.0	
5	Wing 3 rm 5309-5331	1035	0.039	0.0	

Thursday: 4/03/2008

Floor	Location	Time	Total Particulates (mg/m ³)	TVOC (ppm)	Comments
7	Along main corridor between barricades	1133	0.014	0.0	
6	Along main corridor between barricades	1135	0.038	0.0	
5	Along main corridor between barricades	1137	0.014	0.0	
4	Along main corridor between barricades	1309	0.028	0.0	
3	Along main corridor between barricades	1311	0.013	0.0	
2	Along main corridor between barricades	1313	0.009	0.0	
1	Along main corridor between barricades	1315	0.098	0.0	Passed smoke test for negative air pressure at doors
B	Along main corridor between barricades	1317	0.201	0.0	
4	Wing 3 rm 4310-4329	1139	0.012	0.0	

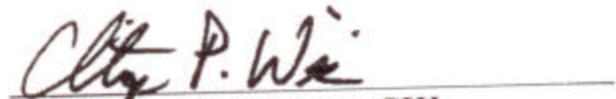
Follow-Up Sampling in Areas with Results Above Established Action Levels

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		