

Appendix A
BLDG-43 Analytical Results Summary

Sample ID Sample Date Sample Type Beginning Depth Ending Depth Lab ID	BLDG43-SB01			BLDG43-SB01			BLDG43-SB01			BLDG43-SB01			BLDG43-SB02			BLDG43-SB02			BLDG43-SB02			BLDG43-SB03			BLDG43-SB03			BLDG43-SB03			BLDG43-SB04			BLDG43-SB04		
	03/01/00 FD1 0.5 1 AP89263\AP89354\00C00228	03/01/00 N1 0.5 1 AP89261\AP89353\00C00226	03/01/00 N1 9.5 10 AP89264\00C00229	03/01/00 N1 12.5 13 AP89265\00C00230	03/01/00 N1 0.5 9 AP89266\00C00231	03/01/00 N1 8.5 13 AP89273\00C00232	03/01/00 N1 12.5 13 AP89274\00C00233	03/01/00 N1 0.5 1 AP89275\AP89352\00C00234	03/01/00 N1 5 5.5 AP89276\00C00235	03/01/00 N1 9.5 10 AP89277\00C00236	03/01/00 N1 0.5 1 AP89256\00C00221	03/01/00 N1 10 10.5 AP89257\00C00222	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution	Results	Flags	Dilution
Hexachloroethane	0.04	U	1	0.04	U	1						0.04	U	1																						
Indeno(1,2,3-cd)pyrene	0.04	U	1	0.04	U	1						0.04	U	1																						
Isophorone	0.04	U	1	0.04	U	1						0.04	U	1																						
Methylnaphthalene, 2-	0.05	U	1	0.05	U	1						0.05	U	1																						
Methylphenol, 2- (Cresol, o-)	0.02	U	1	0.02	U	1						0.02	U	1																						
Methylphenol, 4- (Cresol, p-)	0.04	U	1	0.04	U	1						0.04	U	1																						
Naphthalene	0.04	U	1	0.04	U	1						0.04	U	1																						
Nitroaniline, 2-	0.04	U	1	0.04	U	1						0.04	U	1																						
Nitroaniline, 3-	0.01	U	1	0.01	U	1						0.01	U	1																						
Nitroaniline, 4-	0.03	U	1	0.03	U	1						0.03	U	1																						
Nitrobenzene	0.057	U	1	0.057	U	1						0.057	U	1																						
Nitrophenol, 2-	0.04	U	1	0.04	U	1						0.04	U	1																						
Nitrophenol, 4-	0.04	U	1	0.04	U	1						0.04	U	1																						
Nitroso-di-n-propylamine, N-	0.04	U	1	0.04	U	1						0.04	U	1																						
Nitrosodiphenylamine, N-	0.05	U	1	0.05	U	1						0.05	U	1																						
Pentachlorophenol	0.03	U	1	0.03	U	1						0.03	U	1																						
Phenanthrene	0.04	U	1	0.04	U	1						0.04	U	1																						
Phenol	0.04	U	1	0.04	U	1						0.04	U	1																						
Pyrene	0.05	U	1	0.05	U	1						0.05	U	1																						
Trichlorobenzene, 1,2,4-	0.04	U	1	0.04	U	1						0.04	U	1																						
Trichlorophenol, 2,4,5-	0.04	U	1	0.04	U	1						0.04	U	1																						
Trichlorophenol, 2,4,6-	0.04	U	1	0.04	U	1						0.04	U	1																						
SW8330 (mg/kg)																																				
Dinitrobenzene, 1,3-	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1	0.042	U	1
Dinitrotoluene, 2,4-	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1
Dinitrotoluene, 2,6-	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1	0.11	U	1
HMX	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1	0.038	U	1
Nitrobenzene	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1	0.057	U	1
Nitrotoluene, 2-	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1	0.15	U	1
Nitrotoluene, 3-	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1
Nitrotoluene, 4-	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1	0.23	U	1
RDX	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1	0.028	U	1
TETRYL	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1	0.067	U	1
Trinitrobenzene, 1,3,5-	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1	0.041	U	1
Trinitrotoluene, 2,4,6-	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1	0.082	U	1

All samples were analyzed by APPL Inc. and DataChem Laboratories.
Referenced laboratory package number: APPL Inc.: 32110, 32116, 32119, 32130
DataChem: 28-01, 28-02
All MS/MSD results are presented in the Data Verification Report, Appendix D.

Abbreviations and Notes:
DL Dilution
FD1 Field Duplicate
N1 Environmental Sample

Data Qualifiers:
B-The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.

Appendix A
Bldg 43 Wipe Sample Analytical Results Summary

Sample ID		BLDG-43-WIPE 1		
Sample Date		03/21/01		
Normal or Field Dup		N		
Matrix (Swipt)		SW		
Beginning Depth		0		
Ending Depth		0		
Lab Sample ID		285-88-1		
Run Number		1		
		Results	Flags	Dilution
SW8290 (ng)	1,2,3,4,6,7,8-HpCDD	0.02	U	1
	1,2,3,4,6,7,8-HpCDF	0.03	U	1
	1,2,3,4,7,8,9-HpCDF	0.08	U	1
	1,2,3,4,7,8-HxCDD	0.02	U	1
	1,2,3,4,7,8-HxCDF	0.02	U	1
	1,2,3,6,7,8-HxCDD	0.02	U	1
	1,2,3,6,7,8-HxCDF	0.02	U	1
	1,2,3,7,8,9-HxCDD	0.03	U	1
	1,2,3,7,8,9-HxCDF	0.06	U	1
	1,2,3,7,8-PeCDD	0.04	U	1
	1,2,3,7,8-PeCDF	0.02	U	1
	2,3,4,6,7,8-HxCDF	0.05	U	1
	2,3,4,7,8-PeCDF	0.08	U	1
	2,3,7,8-TCDD	0.02	U	1
	2,3,7,8-TCDF	0.006	F	1
	HpCDDs (total)	0.008	U	1
	HpCDFs (total)	0.004	U	1
	HxCDDs (total)	0.003	U	1
	HxCDFs (total)	0.002	U	1
	OCDD	0.05	U	1
	OCDF	0.12	U	1
	PeCDDs (total)	0.003	U	1
	PeCDFs (total)	0.002	U	1
	TCDDs (total)	0.003	U	1
	TCDFs (total)	0.03	F	1

All samples were analyzed by Triangle Laboratories.
Referenced laboratory package number: 53443

Abbreviations and Notes:

DL Dilution
FD1 Field Duplicate
N1 Environmental Sample

Data Qualifiers:

B-The analyte was found in an associated blank, as well as in the sample.
F- The analyte was positively identified, but the associated numerical value is below the RL.
J - The analyte was positively identified, the quantitation is an estimation.
M - A matrix effect was present.
U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.