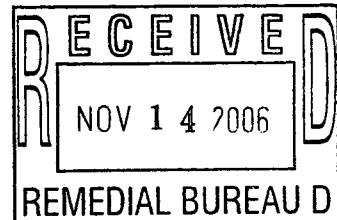


Report. hw704026. 2006-11-10.

PRR 2005-2006



Transmitted Via Priority Mail

November 10, 2006

Mr. James A. Moras
Project Manager
New York State Department of Environmental Conservation (NYSDEC)
Division of Environmental Remediation
Remedial Bureau D, 12th Floor
625 Broadway
Albany, NY 12233-7013

Re: Annual Operations, Maintenance and Monitoring Report – Operable Unit #1
Universal Instruments, Kirkwood, Broome County, New York
NYSDEC Site No. 7-04-026

Dear Mr. Moras:

On behalf of Universal Instrument Corporation, Blasland, Bouck & Lee, Inc. (BBL) has prepared this annual report regarding operations, maintenance, and monitoring (OM&M) for the soil operable unit (OU-1) at the Universal Instruments Corporation (UIC) site in Kirkwood, New York (Figures 1 and 2). The report presents summaries of indoor air sampling, operation of the active sub-slab depressurization (ASD) system, and inspection of the engineering controls associated with the environmental deed restriction for the period July 2005 through June 2006.

OM&M REPORT

In accordance with the approved OM&M Work Plan (Final, October 2005), engineering and institutional controls at the site were checked one per month for the period January through June 2006. Operation of the ASD system was checked, the soil and asphalt caps placed over former excavation areas, where residual PCE-affected soils above NYSDEC standards remain, were checked, and indoor air sampling was conducted. OU-1 areas covered by this report are shown on Figures 3 and 4.

There were no required maintenance or construction activities performed with respect to OU-1 during the reporting period.

Indoor Air Sampling

Indoor air sampling was conducted by BBL on September 29, 2005 and April 5, 2006 as part of a semi-annual indoor air monitoring program¹. The indoor air sampling was conducted in accordance with the approved OM&M Plan (October 31, 2005) and Remedial Design Package (June 4, 2003). Air samples

¹ Additional indoor air samples were collected during the reporting period by UIC as part of a real estate transaction (collected February 15, 2006).

were collected in summa canisters and shipped to Columbia Analytical Laboratories (SimiValley, California) for volatile organic compound (VOC) analysis by United States Environmental Protection Agency (USEPA) Method TO-15. The analytical results of the indoor air sampling events are summarized in Tables 1 and 2. Historical indoor air sampling results are presented in Table 3. A copy of the laboratory analytical results are provided in Attachments A and B.

ASD System Operation

The ASD system was checked once per month to verify that the system was running properly and that the equipment was in good condition. The ASD system is checked daily to verify that it is operating. The monthly checks indicated that the system is operating as designed and is running satisfactorily. There was no down time for the ASD system. Monthly Inspection Sheets are presented in Attachment C. The ASD Operational Data Sheets (June 1, 2005 through June 30, 2006) showing the daily system operational data readings are presented in Attachment D.

Cap Inspections

The soil and asphalt caps placed over the former excavation areas where PCE-affected soil remains in place above NYSDEC standards were checked once per month to verify that the engineering controls were in place and in good condition. Monthly inspections from January through June 2006 verified that the soil and asphalt caps were in place and in good condition (see Inspection Sheets in Attachment C).

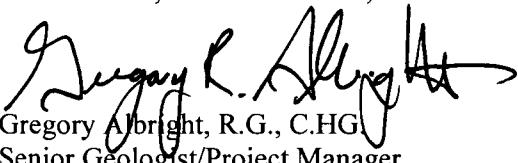
Other

As part of a real estate transaction at the site (UIC sold the facility building to Modern Marketing Concepts in late May 2006), additional sub-slab investigation was initiated on May 24, 2006, and additional follow-up investigation is planned for August 2006. A work plan for this activity was submitted and approved by NYSDEC. A separate report will be submitted along with proposed recommendations for modifications to the existing ASD system.

I, Gregory R. Albright, a qualified environmental professional as specified in DER-10, certify that the institutional and engineering controls are in place and functioning as intended (signature below).

Sincerely,

BLASLAND, BOUCK & LEE, INC.



Gregory R. Albright, R.G., C.HG
Senior Geologist/Project Manager

GRA/kb
Enclosures

cc: Ms. Ivonne Cabrera, Dover Corporation
Ms. Andonella Giorgi-Hogan, Modern Marketing Concepts
Mr. D. Robert Gan, ARCADIS

Tables

BLASLAND, BOUCK & LEE, INC.

an **ARCADIS** company

UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK

TABLE 1

INDOOR AIR SAMPLE RESULTS FOR TO-15 VOCs (September 29, 2005)
FORMER DOVER ELECTRONICS SITE
KIRKWOOD, NEW YORK

Volatile Organic Compound	Outside (Background) Sample			A/C Area Sample		Electrical Area Sample		Office Area Sample #1 (Rear)		Office Area Sample #2 (Front)		Cafeteria	
	Result PPBV	Conversion Factor	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³
2-Butanone (MEK)	0.60	3.00	1.8	1.2	3.6	1.6	4.7	1.7	5.1	1.3	3.9	1.3	3.8
1,2,4-Trimethylbenzene		5.00											
1,3,5-Trimethylbenzene		5.00											
cis-1,2-Dichloroethene		4.03											
Methylene Chloride		3.45											
Carbon Disulfide		3.16											
Acetone	6.3	2.42	15	8.7	21	7.9	19	13	31	9	21	9	22
Benzene		3.25											
Vinyl Acetate		3.58											
Chlorobenzene		4.68											
Chloroform		4.72		0.36	1.7								
Chloromethane		2.10											
Dichlorodifluoromethane		5.03											
Ethylbenzene		4.41											
Freon 113		7.79											
n-Hexane		3.58											
Total Xylenes		4.41		0.60	2.6	0.52	2.3	0.37	1.6	0.37	1.6	0.38	1.7
Styrene		4.33											
Tetrachloroethene (PCE)		6.89		2	11	16	110	18	120	18	120	18	120
Toluene		3.83		1.80	6.9	1.1	4.1	0.68	2.6	0.67	2.5	0.68	2.6
Trichloroethene (TCE)		5.46											
Trichlorofluoromethane	0.27	5.71	1.5	1.2	6.7	9.5	53	7.3	41	7.80	44	7.7	43
Vinyl Chloride		2.60											

NOTES: PPBV = Parts per billion by volume, ug/M³ = micrograms per cubic meter,
Bold = Compounds of Concern

UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK

TABLE 2

INDOOR AIR SAMPLE RESULTS FOR TO-15 VOCs (April 5, 2006)
FORMER DOVER ELECTRONICS SITE
KIRKWOOD, NEW YORK

Volatile Organic Compound	Outside (Background) Sample			A/C Area Sample		Electrical Area Sample		Office Area Sample #1 (Rear)		Office Area Sample #2 (Front)		Cafeteria	
	Result PPBV	Conversion Factor	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³	Result PPBV	Result ug/M ³
2-Butanone (MEK)	0.91	3.00	2.7	0.8	2.2	0.99	2.9	0.64	1.9	1.9	5.7	1.1	3.3
1,2,4-Trimethylbenzene		5.00											
1,3,5-Trimethylbenzene		5.00											
cis-1,2-Dichloroethene		4.03		0.38	1.5	0.23	0.9						
Carbon Disulfide		3.16											
Acetone	9.3	2.42	22	8.2	19	13	31	8.3	20	11	27	11	27
Benzene	0.25	3.25	0.80	0.26	0.84			0.26	0.8			0.25	0.81
Vinyl Acetate		3.58										0.96	3.4
Chlorobenzene		4.68											
Chloromethane		2.10						0.34	0.70			0.34	0.71
Dichlorodifluoromethane		5.03											
Ethylbenzene		4.41		0.27	1.2			0.22	0.95				
Freon 113	0.11	7.79	0.81	0.55	4.2	0.66	5.0	0.23	1.7	0.29	2.2	0.33	2.5
n-Hexane		3.58											
Total Xylenes		4.41		0.95	4.2	0.84	3.6	0.77	3.4	0.83	3.6	0.43	1.9
Styrene		4.33		0.21	0.88								
Tetrachloroethene (PCE)		6.89		11	74	8.9	60	7.0	48	5.9	40	6.3	43
Toluene	1.6	3.83	6.1	4.2	16	3.5	13	2.90	11	4.30	16	1.4	5.2
Trichloroethene (TCE)		5.46		0.15	0.8	0.09	0.48	0.04	0.22	0.05	0.27	0.04	0.23
Trichlorofluoromethane	0.25	5.71	1.4	0.44	2.5	0.45	2.6	0.33	1.8	0.34	1.9	0.40	2.3
Vinyl Chloride		2.60											

NOTES: PPBV = Parts per billion by volume, ug/M³ = micrograms per cubic meter,
Bold = Compounds of Concern

UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK

TABLE 3

HISTORICAL INDOOR AIR VOC SAMPLE RESULTS
FORMER DOVER ELECTRONICS SITE

	PCE µg/m3	TCE µg/m3	Cis-1,2-DCE µg/m3	Vinyl Chloride µg/m3	
OFFICE #1					
Nov-98	61	-	-	-	
Dec-98	35	-	-	-	
Mar-99	58	-	-	-	
Feb-02	36	-	-	-	
Apr-02	68	-	-	-	
May-02	27	-	-	-	
Sep-02	60	1.3	-	-	
Aug-03	20	-	-	-	
Sep-03	52	-	-	-	
Jan-04	110	1.3	-	-	
Apr-04	79	-	-	-	
Sep-04	66	-	-	-	
Mar-05	51	-	-	-	
Sep-05	120	-	-	-	
Apr-06	47	0.2	-	-	
OFFICE #2					
Aug-03	28	-	-	-	
Sep-03	24	-	-	-	
Jan-04	87	-	-	-	
Apr-04	44	-	-	-	
Sep-04	41	-	-	-	
Mar-05	39	-	-	-	
Sep-05	120	-	-	-	
Apr-06	40	0.3	-	-	
CAFETERIA					
Aug-03	17	-	-	-	
Sep-03	23	-	-	-	
Jan-04	110	1.7	3.5	-	
Apr-04	43	-	1.5	-	
Sep-04	27	-	-	-	
Mar-05	40	-	-	-	
Sep-05	120	-	-	-	
Apr-06	43	0.2	-	-	

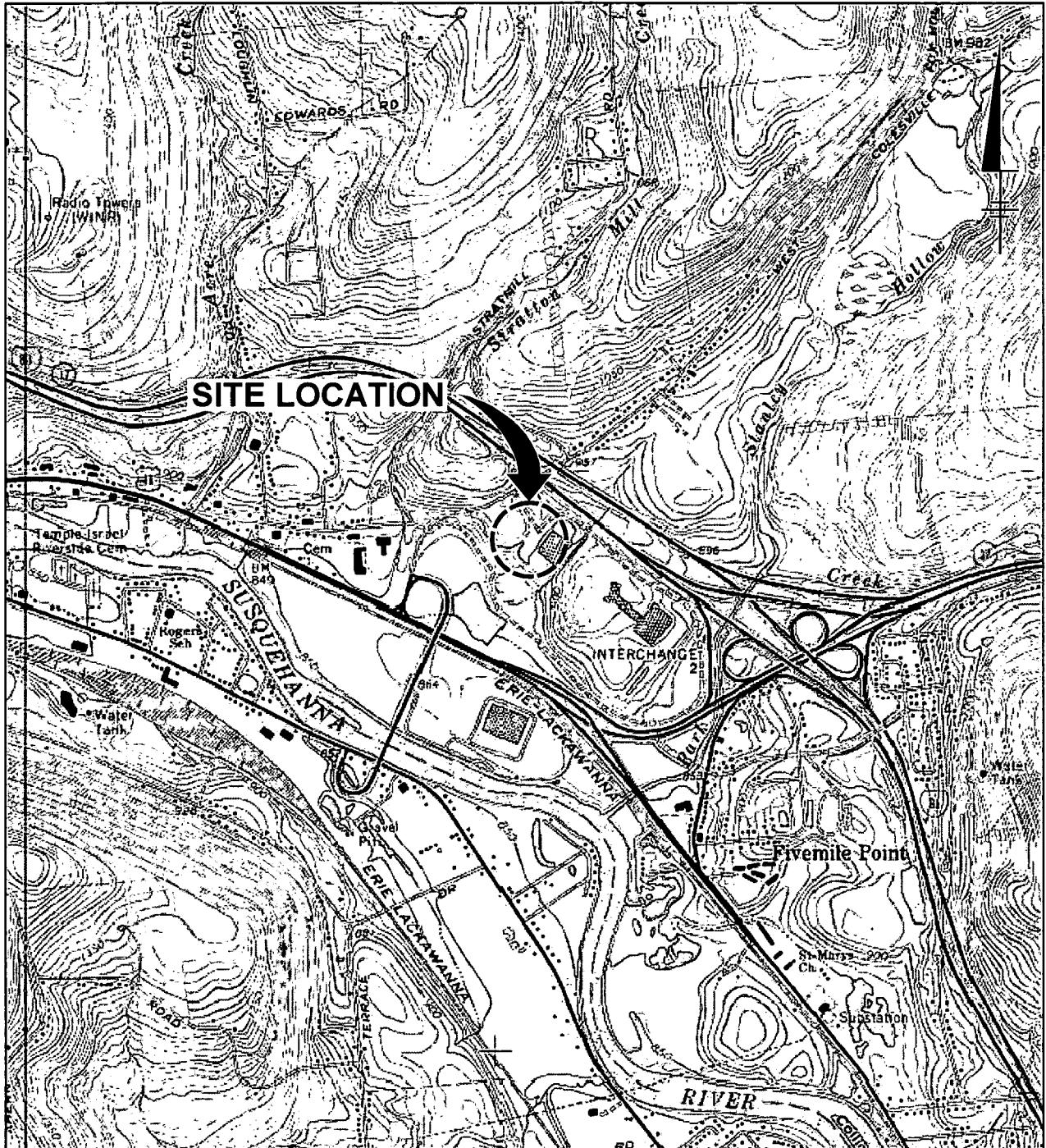
Table 3 continued

ELECTRICAL AREA					
Nov-98	1,017	-	17.8	-	
Dec-98	678	-	9.5	-	
Mar-99	387	-	6.3	-	
Feb-02	186	4.4	6.1	-	
Apr-02	406	8.2	14.1	1.6	
May-02	165	1.9	4.8	-	
Sep-02	124	2.6	3.7	-	
Aug-03	64	-	-	-	
Sep-03	62	-	-	-	
Jan-04	75	-	-	-	
Apr-04	88	2.7	2.1	-	
Sep-04	70	-	-	-	
Mar-05	60	-	-	-	
Sep-05	110	-	1.5	-	
Apr-06	61	0.5	0.9	-	
A/C AREA					
Nov-98	482	6.5	15.9	-	
Dec-98	244	3.6	7.5	-	
Mar-99	183	-	5.6	-	
Feb-02	165	4.9	8.1	-	
Apr-02	248	4.9	10.5	-	
May-02	138	2.1	5.2	-	
Sep-02	110	2.6	3.6	-	
Aug-03	94	-	1.4	-	
Sep-03	88	-	-	-	
Jan-04	85	1.7	3.6	-	
Apr-04	100	1.4	2.1	-	
Sep-04	62	-	-	-	
Mar-05	85	-	1.4	-	
Sep-05	11	-	-	-	
Apr-06	74	0.8	1.5	-	
BACKGROUND					
Nov-98	-	-	-	-	
Dec-98	-	-	-	-	
Mar-99	-	-	-	-	
Feb-02	-	-	-	-	
Apr-02	13	4	-	-	
May-02	-	-	-	-	
Sep-02	-	-	-	-	
Aug-03	-	-	-	-	
Sep-03	2.2	-	-	-	
Jan-04	-	-	-	-	
Apr-04	1.8	-	-	-	
Sep-04	-	-	-	-	
Mar-05	-	-	-	-	
Sep-05	-	-	-	-	
Apr-06	-	-	-	-	

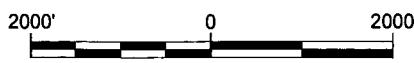
Figures

BLASLAND, BOUCK & LEE, INC.

an ARCADIS company



REFERENCE: Base Map Source USGS 7.5 Minute Quad. Series Binghamton East, New York, 1968, Photorevised 1976.



Approximate Scale: 1" = 2000'

AREA LOCATION

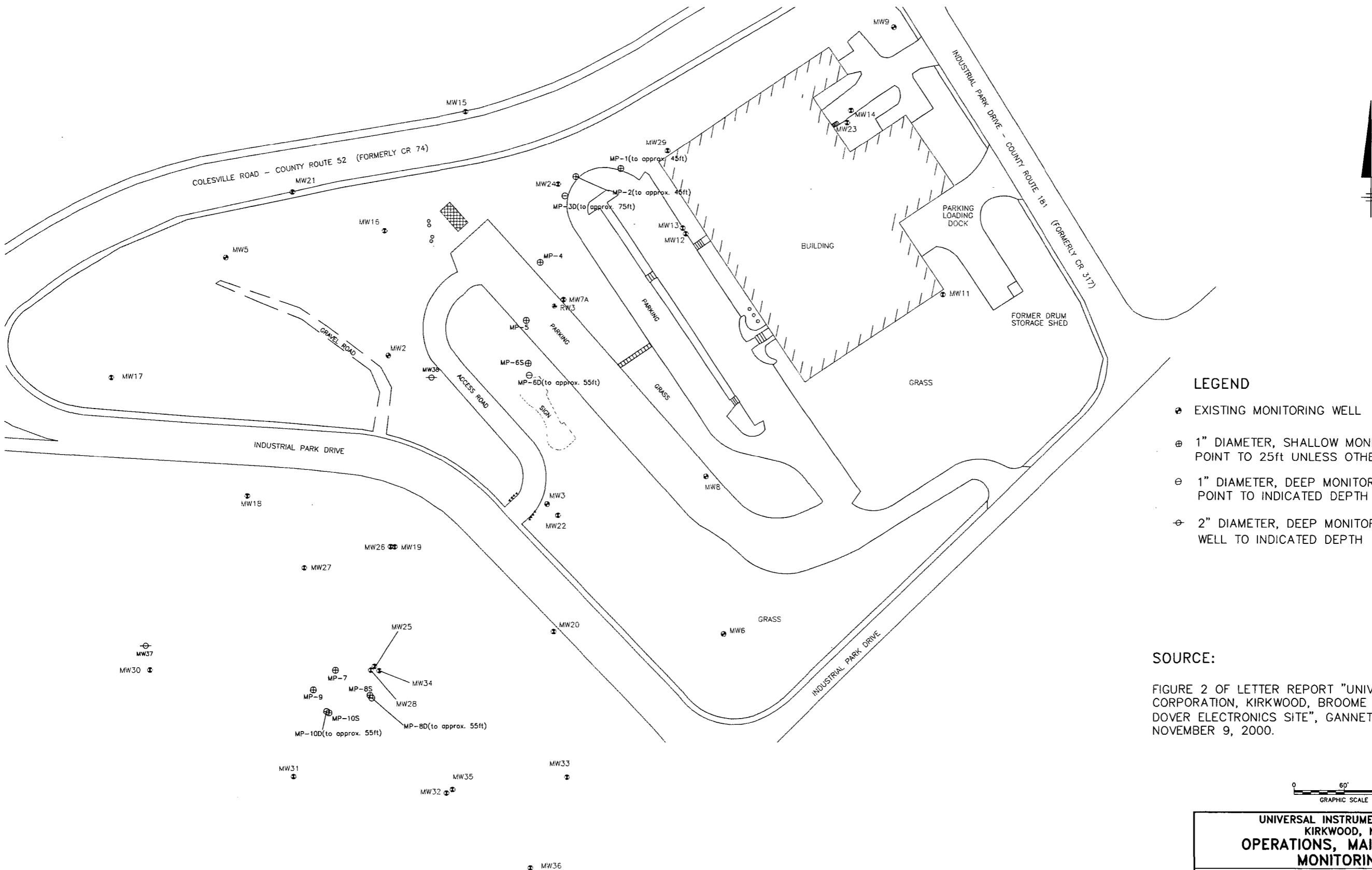
UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK

LOCATION MAP

BBL

BLASLAND, BOUCK & LEE, INC.
engineers & scientists

FIGURE
1



LEGEND

- EXISTING MONITORING WELL
- ⊕ 1" DIAMETER, SHALLOW MONITORING POINT TO 25ft UNLESS OTHERWISE INDICATED
- ⊖ 1" DIAMETER, DEEP MONITORING POINT TO INDICATED DEPTH
- ⊖ 2" DIAMETER, DEEP MONITORING WELL TO INDICATED DEPTH

SOURCE:

FIGURE 2 OF LETTER REPORT "UNIVERSAL INSTRUMENTS CORPORATION, KIRKWOOD, BROOME COUNTY, NEW YORK: DOVER ELECTRONICS SITE", GANNETT FLEMING, INC., NOVEMBER 9, 2000.

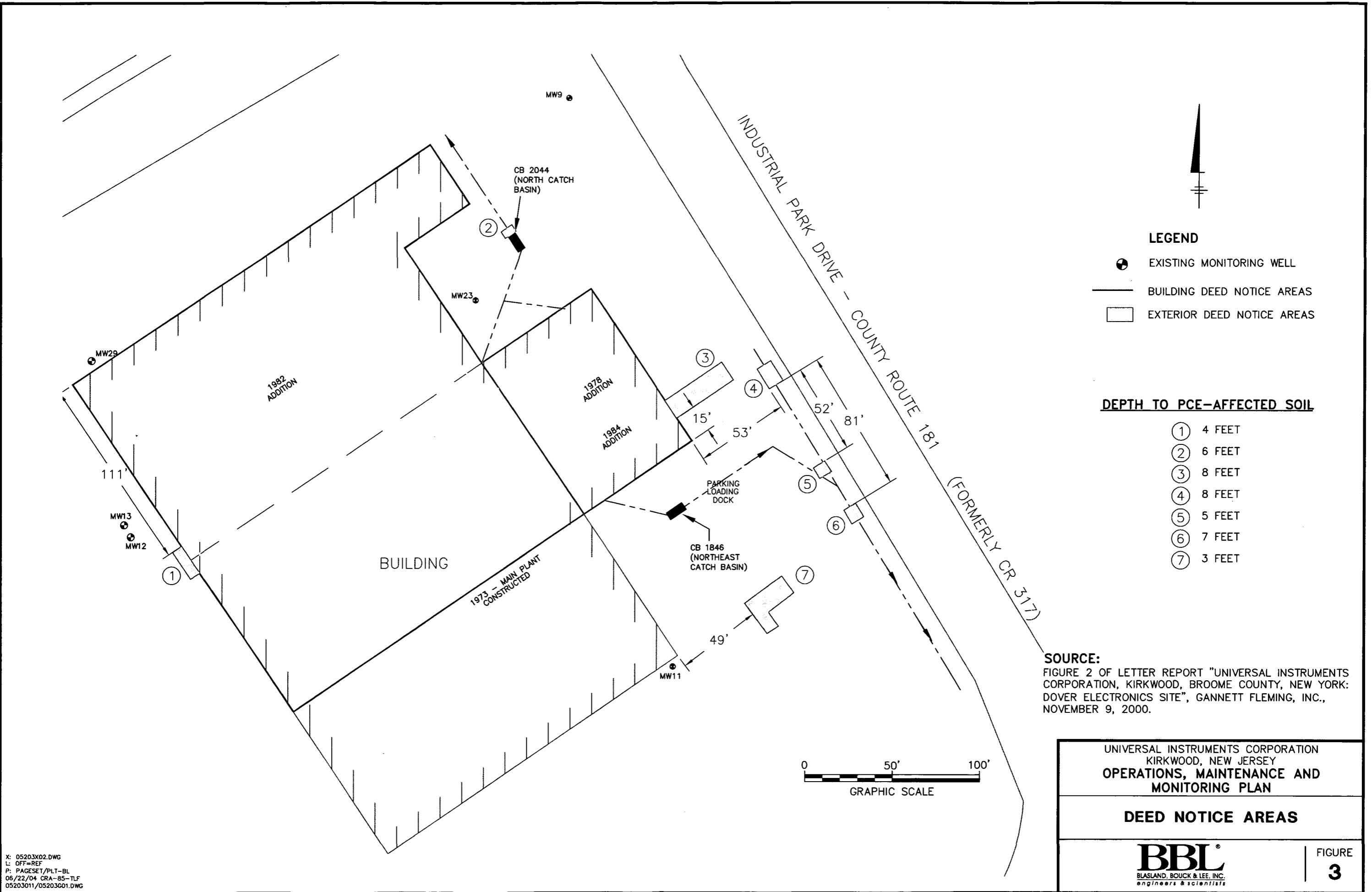
0 60' 120'
GRAPHIC SCALE

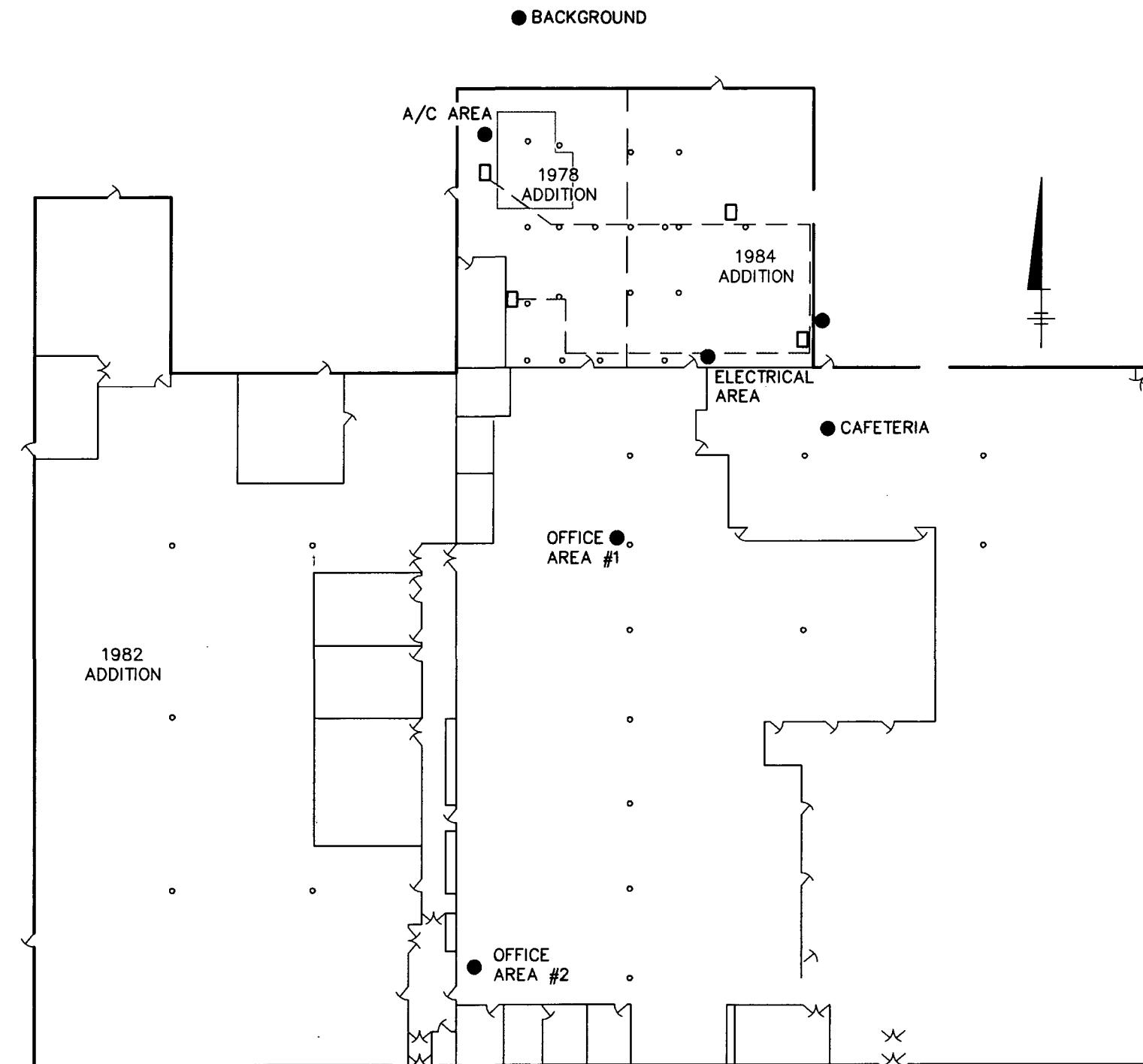
UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK
**OPERATIONS, MAINTENANCE AND
MONITORING PLAN**

SITE MAP

BBL
BLASLAND, BOUCK & LEE, INC.
engineers, scientists, economists

FIGURE
2





LEGEND:

- ACTIVE SUB-SLAB DEPRESSURIZATION POINT LOCATION
- PIPING RUN
- VERTICAL BUILDING POST
- EXTERIOR FAN AND EXHAUST LOCATION
- INACCESSIBLE AREA
- INDOOR AIR SAMPLING LOCATION

SOURCE:

BUILDING LAYOUT DIGITIZED FROM PHOTOCOPY
OF DRAWING FAXED FROM UNIVERSAL
INSTRUMENTS CORPORATION FACILITIES DEPARTMENT.
NO FILE NAME OR SCALE PROVIDED.

UNIVERSAL INSTRUMENTS CORPORATION
KIRKWOOD, NEW YORK
OPERATIONS, MAINTENANCE AND
MONITORING REPORT

INDOOR AIR SAMPLING
LOCATIONS

BBL
an ARCADIS company

Attachments

BLASLAND, BOUCK & LEE, INC.

an ARCADIS company

Attachments

Attachment A

Laboratory Analytical Results

BBL®
an ARCADIS company

October 17, 2005

Mr. Greg Albright
Blasland, Bouck & Lee, Inc.
8 South River Road
Cranbury, NJ 08512

RE: P2502373
Kirkwood, Dover/05203.014

Dear Mr. Albright:

Enclosed are the results of the sample(s) submitted to our laboratory on September 30, 2005.
For your reference, these analyses have been assigned our service request number P2502373.

All analyses were performed in accordance with our laboratory's quality assurance program. Results are intended to be considered in their entirety and apply only to the samples analyzed. Columbia Analytical Services is not responsible for use of less than the complete report. Your report contains 19 pages.

Columbia Analytical Services is certified by the California Department of Health Services, Certificate No. 2380; Arizona Department of Health Services, Certificate No. AZ0550; New Jersey Department of Environmental Protection, NELAP Laboratory Certification ID #CA009; New York State Department of Health, NELAP NY Lab ID No: 11221; Oregon Environmental Laboratory Accreditation Program, NELAP ID: CA20007; The American Industrial Hygiene Association, Laboratory #101661. Please contact me for specific method(s) and analyte(s) corresponding to a particular certification.

If you have any questions, please call me at (805) 526-7161.

Respectfully submitted,

Columbia Analytical Services, Inc.



John Yokoyama
Operations Manager

Page
1 of 19

LABORATORY REPORT

Client:	BLASLAND, BOUCK & LEE, INC.	Date of Report:	10/17/05
Address:	8 South River Road	Date Received:	09/30/05
	Cranbury, NJ 08512	CAS Project No:	P2502373
Contact:	Mr. Greg Albright	Purchase Order:	Verbal
Client Project ID:	Kirkwood, Dover/05203.014	NJ Certification ID:	CA009

Six (6) Stainless Steel Summa Canisters labeled:

"Background" "A/C Area" "Office Area #2" "Cafeteria"
"Electrical Room" "Office Area #1"

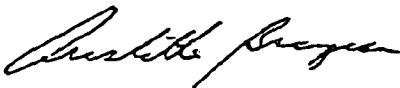
The samples were received at the laboratory under chain of custody on September 30, 2005. The samples were received intact. Please refer to the sample acceptance check form for additional information. The results reported herein are applicable only to the condition of the samples at the time that they were received at the laboratory.

Volatile Organic Compound Analysis

The samples were analyzed by combined gas chromatography/mass spectrometry (GC/MS) for volatile organic compounds. The analyses were performed according to the methodology outlined in EPA Method TO-15. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of a Hewlett Packard Model 5972 GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

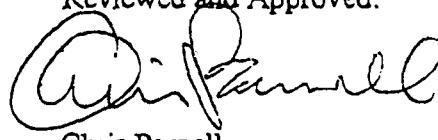
The results of analyses are given on the attached data sheets. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for utilization of less than the complete report.

Reviewed and Approved:



Aristotle Bragasin
Analytical Chemist
Air Quality Laboratory

Reviewed and Approved:



Chris Parnell
GCMS-VOA Team Leader
Air Quality Laboratory

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Background
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-001

Test Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Analyst: Aristotle Bragasin Date(s) Analyzed: 10/10/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Test Notes:
 Container ID: AC00832

Pi 1 = -2.6 Pf 1 = 3.5
 Can D.F. = 1.50

AS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.5	ND	0.73	
56-01-4	Vinyl Chloride	ND	1.5	ND	0.59	
74-83-9	Bromomethane	ND	1.5	ND	0.39	
75-00-3	Chloroethane	ND	1.5	ND	0.57	
77-64-1	Acetone	15	7.5	6.3	3.2	
75-69-4	Trichlorofluoromethane	1.5	1.5	0.27	0.27	
75-35-4	1,1-Dichloroethene	ND	1.5	ND	0.38	
56-09-2	Methylene chloride	ND	1.5	ND	0.43	
75-13-1	Trichlorotrifluoroethane	ND	1.5	ND	0.20	
75-15-0	Carbon Disulfide	ND	1.5	ND	0.48	
75-60-5	trans-1,2-Dichloroethene	ND	1.5	ND	0.38	
75-34-3	1,1-Dichloroethane	ND	1.5	ND	0.37	
1634-04-4	Methyl tert-Butyl Ether	ND	1.5	ND	0.42	
8-05-4	Vinyl Acetate	ND	1.5	ND	0.43	
78-93-3	2-Butanone (MEK)	1.8	1.5	0.60	0.51	
156-59-2	cis-1,2-Dichloroethene	ND	1.5	ND	0.38	
75-66-3	Chloroform	ND	1.5	ND	0.31	
107-06-2	1,2-Dichloroethane	ND	1.5	ND	0.37	
71-55-6	1,1,1-Trichloroethane	ND	1.5	ND	0.28	
75-43-2	Benzene	ND	1.5	ND	0.47	
56-23-5	Carbon Tetrachloride	ND	1.5	ND	0.24	
78-87-5	1,2-Dichloropropane	ND	1.5	ND	0.32	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

3

Verified By: KLM Date: 10/14/05
 Page No.: _____

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Background
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-001

Test Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Analyst: Aristotle Bragasin Date(s) Analyzed: 10/10/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Test Notes:
 Container ID: AC00832

Pi 1 = -2.6 Pf 1 = 3.5
 Can D.F. = 1.50

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
1027-4	Bromodichloromethane	ND	1.5	ND	0.22	
1001-6	Trichloroethene	ND	1.5	ND	0.28	
10061-01-5	cis-1,3-Dichloropropene	ND	1.5	ND	0.33	
108-10-1	4-Methyl-2-pentanone	ND	1.5	ND	0.37	
10061-02-6	trans-1,3-Dichloropropene	ND	1.5	ND	0.33	
79-00-5	1,1,2-Trichloroethane	ND	1.5	ND	0.28	
108-88-3	Toluene	ND	1.5	ND	0.40	
1001-78-6	2-Hexanone	ND	1.5	ND	0.37	
124-48-1	Dibromochloromethane	ND	1.5	ND	0.18	
106-93-4	1,2-Dibromoethane	ND	1.5	ND	0.20	
127-18-4	Tetrachloroethene	ND	1.5	ND	0.22	
108-90-7	Chlorobenzene	ND	1.5	ND	0.33	
100-41-4	Ethylbenzene	ND	1.5	ND	0.35	
136777-61-2	m,p-Xylenes	ND	1.5	ND	0.35	
75-25-2	Bromoform	ND	1.5	ND	0.15	
100-42-5	Styrene	ND	1.5	ND	0.35	
95-47-6	o-Xylene	ND	1.5	ND	0.35	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.5	ND	0.22	
100-73-1	1,3-Dichlorobenzene	ND	1.5	ND	0.25	
106-46-7	1,4-Dichlorobenzene	ND	1.5	ND	0.25	
95-50-1	1,2-Dichlorobenzene	ND	1.5	ND	0.25	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Blasland, Bouck & Lee, Inc.

Client Sample ID: A/C Area

Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373

CAS Sample ID: P2502373-002

Instrument Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Sample Type: Aristotle Bragasin Date(s) Analyzed: 10/10/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:
 Sampler ID: AC01007

Pi 1 = -0.2 Pf 1 = 3.5
 Can D.F. = 1.26

Q.S #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.3	ND	0.61	
75-01-4	Vinyl Chloride	ND	1.3	ND	0.49	
74-83-9	Bromomethane	ND	1.3	ND	0.32	
75-00-3	Chloroethane	ND	1.3	ND	0.48	
67-64-1	Acetone	21	6.3	8.7	2.7	
75-69-4	Trichlorofluoromethane	6.7	1.3	1.2	0.22	
75-35-4	1,1-Dichloroethene	ND	1.3	ND	0.32	
75-09-2	Methylene chloride	19	1.3	5.5	0.36	
76-13-1	Trichlorotrifluoroethane	ND	1.3	ND	0.16	
75-15-0	Carbon Disulfide	7.2	1.3	2.3	0.40	
107-60-5	trans-1,2-Dichloroethene	ND	1.3	ND	0.32	
75-34-3	1,1-Dichloroethane	ND	1.3	ND	0.31	
111-40-4	Methyl teri-Butyl Ether	ND	1.3	ND	0.35	
107-05-4	Vinyl Acetate	ND	1.3	ND	0.36	
78-93-3	2-Butanone (MEK)	3.6	1.3	1.2	0.43	
107-59-2	cis-1,2-Dichloroethene	ND	1.3	ND	0.32	
67-66-3	Chloroform	1.7	1.3	0.36	0.26	
107-06-2	1,2-Dichloroethane	ND	1.3	ND	0.31	
75-55-6	1,1,1-Trichloroethane	ND	1.3	ND	0.23	
75-13-2	Benzene	ND	1.3	ND	0.39	
56-23-5	Carbon Tetrachloride	ND	1.3	ND	0.20	
75-87-5	1,2-Dichloropropane	ND	1.3	ND	0.27	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Client: Blasland, Bouck & Lee, Inc.
 Sample ID: A/C Area
 Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-002

Test Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Laser: Aristotle Bragasin Date(s) Analyzed: 10/10/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Test Notes:
 Monitor ID: AC01007

P1 = -0.2 Pf1 = 3.5
 Can D.F. = 1.26

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
112-27-4	Bromodichloromethane	ND	1.3	ND	0.19	
111-01-6	Trichloroethene	ND	1.3	ND	0.23	
10061-01-5	cis-1,3-Dichloropropene	ND	1.3	ND	0.28	
111-10-1	4-Methyl-2-pentanone	ND	1.3	ND	0.31	
10061-02-6	trans-1,3-Dichloropropene	ND	1.3	ND	0.28	
79-00-5	1,1,2-Trichloroethane	ND	1.3	ND	0.23	
108-88-3	Toluene	6.9	1.3	1.8	0.33	
111-78-6	2-Hexanone	ND	1.3	ND	0.31	
124-48-1	Dibromochloromethane	ND	1.3	ND	0.15	
106-93-4	1,2-Dibromoethane	ND	1.3	ND	0.16	
111-78-4	Tetrachloroethene	11	1.3	1.6	0.19	
108-90-7	Chlorobenzene	ND	1.3	ND	0.27	
108-04-4	Ethylbenzene	ND	1.3	ND	0.29	
111-6777-61-2	m,p-Xylenes	2.6	1.3	0.60	0.29	
75-25-2	Bromoform	ND	1.3	ND	0.12	
108-04-5	Styrene	ND	1.3	ND	0.30	
95-47-6	o-Xylene	ND	1.3	ND	0.29	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.3	ND	0.18	
111-73-1	1,3-Dichlorobenzene	ND	1.3	ND	0.21	
106-46-7	1,4-Dichlorobenzene	ND	1.3	ND	0.21	
95-50-1	1,2-Dichlorobenzene	ND	1.3	ND	0.21	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Blasland, Bouck & Lee, Inc.

Item Sample ID: Office Area #2

Item Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373

CAS Sample ID: P2502373-003

Code: EPA TO-15

Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2

Analyst: Aristotle Bragasin

Sampling Media: Summa Canister

Test Notes:

Container ID: AC00642

Date Collected: 9/29/05

Date Received: 9/30/05

Date(s) Analyzed: 10/10/05

Volume(s) Analyzed: 1.00 Liter(s)

P1 = -3.3

Pf1 = 3.5

Can D.F. = 1.60

CAS #	Compound	Result μg/m³	MRL μg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.6	ND	0.78	
101-4	Vinyl Chloride	ND	1.6	ND	0.63	
183-9	Bromomethane	ND	1.6	ND	0.41	
75-00-3	Chloroethane	ND	1.6	ND	0.61	
67-64-1	Acetone	21	8.0	9.0	3.4	
75-69-4	Trichlorofluoromethane	44	1.6	7.8	0.28	
75-35-4	1,1-Dichloroethene	ND	1.6	ND	0.40	
75-09-2	Methylene chloride	ND	1.6	ND	0.46	
75-13-1	Trichlorotrifluoroethane	5.9	1.6	0.77	0.21	
75-15-0	Carbon Disulfide	ND	1.6	ND	0.51	
75-60-5	trans-1,2-Dichloroethene	ND	1.6	ND	0.40	
75-34-3	1,1-Dichloroethane	ND	1.6	ND	0.40	
1634-04-4	Methyl tert-Butyl Ether	ND	1.6	ND	0.44	
75-05-4	Vinyl Acetate	ND	1.6	ND	0.45	
75-93-3	2-Butanone (MEK)	3.9	1.6	1.3	0.54	
156-59-2	cis-1,2-Dichloroethene	ND	1.6	ND	0.40	
67-66-3	Chloroform	ND	1.6	ND	0.33	
107-06-2	1,2-Dichloroethane	ND	1.6	ND	0.40	
71-55-6	1,1,1-Trichloroethane	ND	1.6	ND	0.29	
75-43-2	Benzene	ND	1.6	ND	0.50	
56-23-5	Carbon Tetrachloride	ND	1.6	ND	0.25	
75-87-5	1,2-Dichloropropane	ND	1.6	ND	0.35	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Blasland, Bouck & Lee, Inc.

Sample ID: Office Area #2

Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373

CAS Sample ID: P2502373-003

Instrument Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2
 Analyst: Aristotle Bragasin
 Sampling Media: Summa Canister
 Notes:
 Sampler ID: AC00642

Date Collected: 9/29/05
 Date Received: 9/30/05
 Date(s) Analyzed: 10/10/05
 Volume(s) Analyzed: 1.00 Liter(s)

Pi 1 = -3.3 Pf 1 = 3.5
 Cal D.F. = 1.60

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-27-4	Bromodichloromethane	ND	1.6	ND	0.24	
75-01-6	Trichloroethene	ND	1.6	ND	0.30	
10061-01-5	cis-1,3-Dichloropropene	ND	1.6	ND	0.35	
108-10-1	4-Methyl-2-pentanone	5.0	1.6	1.2	0.39	
10061-02-6	trans-1,3-Dichloropropene	ND	1.6	ND	0.35	
79-00-5	1,1,2-Trichloroethane	ND	1.6	ND	0.29	
108-88-3	Toluene	2.5	1.6	0.67	0.42	
591-78-6	2-Hexanone	ND	1.6	ND	0.39	
124-48-1	Dibromochloromethane	ND	1.6	ND	0.19	
108-93-4	1,2-Dibromoethane	ND	1.6	ND	0.21	
127-18-4	Tetrachloroethene	120	1.6	18	0.24	
108-90-7	Chlorobenzene	ND	1.6	ND	0.35	
108-41-4	Ethylbenzene	ND	1.6	ND	0.37	
136777-61-2	m,p-Xylenes	1.6	1.6	0.37	0.37	
75-25-2	Bromoform	ND	1.6	ND	0.15	
108-42-5	Styrene	ND	1.6	ND	0.38	
95-47-6	o-Xylene	ND	1.6	ND	0.37	
70-34-5	1,1,2,2-Tetrachloroethane	ND	1.6	ND	0.23	
591-73-1	1,3-Dichlorobenzene	ND	1.6	ND	0.27	
106-46-7	1,4-Dichlorobenzene	ND	1.6	ND	0.27	
96-50-1	1,2-Dichlorobenzene	ND	1.6	ND	0.27	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

COLUMBIA ANALYTICAL SERVICES, INC.

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Blasland, Bouck & Lee, Inc.

Sample ID: Cafeteria

Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373

CAS Sample ID: P2502373-004

Site Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+MS2 Date Received: 9/30/05
 Analyst: Aristotle Bragasin Date(s) Analyzed: 10/11/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:
 Container ID: AC00289 Pi 1 = -1.4 Pf 1 = 3.5
 Can D.F. = 1.37

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.4	ND	0.66	
75-01-4	Vinyl Chloride	ND	1.4	ND	0.54	
75-83-9	Bromomethane	ND	1.4	ND	0.35	
75-00-3	Chloroethane	ND	1.4	ND	0.52	
67-64-1	Acetone	22	6.9	9.2	2.9	
75-69-4	Trichlorofluoromethane	43	1.4	7.7	0.24	
75-35-4	1,1-Dichloroethene	ND	1.4	ND	0.35	
75-09-2	Methylene chloride	ND	1.4	ND	0.39	
75-13-1	Trichlorotrifluoroethane	5.7	1.4	0.74	0.18	
75-15-0	Carbon Disulfide	ND	1.4	ND	0.44	
116-60-5	trans-1,2-Dichloroethene	ND	1.4	ND	0.35	
75-34-3	1,1-Dichloroethane	ND	1.4	ND	0.34	
1634-04-4	Methyl tert-Butyl Ether	ND	1.4	ND	0.38	
116-05-4	Vinyl Acetate	ND	1.4	ND	0.39	
75-93-3	2-Butanone (MEK)	3.8	1.4	1.3	0.46	
156-59-2	cis-1,2-Dichloroethene	ND	1.4	ND	0.35	
67-66-3	Chloroform	ND	1.4	ND	0.28	
107-06-2	1,2-Dichloroethane	ND	1.4	ND	0.34	
71-55-6	1,1,1-Trichloroethane	ND	1.4	ND	0.25	
75-43-2	Benzene	ND	1.4	ND	0.43	
56-23-5	Carbon Tetrachloride	ND	1.4	ND	0.22	
75-87-5	1,2-Dichloropropane	ND	1.4	ND	0.30	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Cafeteria
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-004

Test Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Analyst: Aristotle Bragasin Date(s) Analyzed: 10/11/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Test Notes:
 Operator ID: AC00289

Pi 1 = -1.4 Pf 1 = 3.5
 Can D.F. = 1.37

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
112-27-4	Bromodichloromethane	ND	1.4	ND	0.20	
59-01-6	Trichloroethene	ND	1.4	ND	0.26	
10061-01-5	cis-1,3-Dichloropropene	ND	1.4	ND	0.30	
118-10-1	4-Methyl-2-pentanone	4.8	1.4	1.2	0.33	
10061-02-6	trans-1,3-Dichloropropene	ND	1.4	ND	0.30	
79-00-5	1,1,2-Trichloroethane	ND	1.4	ND	0.25	
108-88-3	Toluene	2.6	1.4	0.68	0.36	
591-78-6	2-Hexanone	ND	1.4	ND	0.33	
124-48-1	Dibromochloromethane	ND	1.4	ND	0.16	
106-93-4	1,2-Dibromoethane	ND	1.4	ND	0.18	
127-18-4	Tetrachloroethene	120	1.4	18	0.20	
108-90-7	Chlorobenzene	ND	1.4	ND	0.30	
108-04-4	Ethylbenzene	ND	1.4	ND	0.32	
136777-61-2	m,p-Xylenes	1.7	1.4	0.38	0.32	
75-25-2	Bromoform	ND	1.4	ND	0.13	
108-04-5	Styrene	ND	1.4	ND	0.32	
95-47-6	o-Xylene	ND	1.4	ND	0.32	
70-34-5	1,1,2,2-Tetrachloroethane	ND	1.4	ND	0.20	
541-73-1	1,3-Dichlorobenzene	ND	1.4	ND	0.23	
106-46-7	1,4-Dichlorobenzene	ND	1.4	ND	0.23	
95-50-1	1,2-Dichlorobenzene	ND	1.4	ND	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Electrical Room
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-005

Method Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2 Date Received: 9/30/05
 Analyst: Aristotle Bragasin Date(s) Analyzed: 10/11/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:
 Container ID: AC00989

Pi 1 = -1.2 Pf 1 = 3.5
 Can D.F. = 1.35

IAS #	Compound	Result μg/m³	MRL μg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.4	ND	0.65	
75-01-4	Vinyl Chloride	ND	1.4	ND	0.53	
75-83-9	Bromomethane	ND	1.4	ND	0.35	
75-00-3	Chloroethane	ND	1.4	ND	0.51	
75-64-1	Acetone	19	6.8	7.9	2.8	
75-69-4	Trichlorofluoromethane	53	1.4	9.5	0.24	
75-35-4	1,1-Dichloroethene	ND	1.4	ND	0.34	
75-09-2	Methylene chloride	ND	1.4	ND	0.39	
75-13-1	Trichlorotrifluoroethane	5.9	1.4	0.77	0.18	
75-15-0	Carbon Disulfide	ND	1.4	ND	0.43	
75-60-5	trans-1,2-Dichloroethene	ND	1.4	ND	0.34	
75-34-3	1,1-Dichloroethane	ND	1.4	ND	0.33	
1634-04-4	Methyl tert-Butyl Ether	ND	1.4	ND	0.37	
78-05-4	Vinyl Acetate	ND	1.4	ND	0.38	
78-93-3	2-Butanone (MEK)	4.7	1.4	1.6	0.46	
156-59-2	cis-1,2-Dichloroethene	1.5	1.4	0.38	0.34	
75-66-3	Chloroform	ND	1.4	ND	0.28	
107-06-2	1,2-Dichloroethane	ND	1.4	ND	0.33	
71-55-6	1,1,1-Trichloroethane	ND	1.4	ND	0.25	
78-43-2	Benzene	ND	1.4	ND	0.42	
56-23-5	Carbon Tetrachloride	ND	1.4	ND	0.21	
78-87-5	1,2-Dichloropropane	ND	1.4	ND	0.29	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Electrical Room
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-005

Instrument Code: EPA TO-15 Date Collected: 9/29/05
 Instrument ID: Tekmar AUTOCAN/HPS972/HP5890 II+/MS2 Date Received: 9/30/05
 Sampling Method: Aristotle Bragasin Date(s) Analyzed: 10/11/05
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:
 Operator ID: AC00989

Pi 1 = -1.2 Pf 1 = 3.5
 Can D.F. = 1.35

AS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
1027-4	Bromodichloromethane	ND	1.4	ND	0.20	
1001-6	Trichloroethene	ND	1.4	ND	0.25	
10061-01-5	cis-1,3-Dichloropropene	ND	1.4	ND	0.30	
1008-10-1	4-Methyl-2-pentanone	2.9	1.4	0.71	0.33	
10061-02-6	trans-1,3-Dichloropropene	ND	1.4	ND	0.30	
1079-00-5	1,1,2-Trichloroethane	ND	1.4	ND	0.25	
1078-88-3	Toluene	4.1	1.4	1.1	0.36	
1091-78-6	2-Hexanone	ND	1.4	ND	0.33	
10124-48-1	Dibromochloromethane	ND	1.4	ND	0.16	
1076-93-4	1,2-Dibromoethane	ND	1.4	ND	0.18	
107127-18-4	Tetrachloroethene	110	1.4	16	0.20	
10108-90-7	Chlorobenzene	ND	1.4	ND	0.29	
10100-41-4	Ethylbenzene	ND	1.4	ND	0.31	
10136777-61-2	m,p-Xylenes	2.3	1.4	0.52	0.31	
1075-25-2	Bromoform	ND	1.4	ND	0.13	
10100-42-5	Styrene	ND	1.4	ND	0.32	
10195-47-6	o-Xylene	ND	1.4	ND	0.31	
1079-34-5	1,1,2,2-Tetrachloroethane	ND	1.4	ND	0.20	
10151-73-1	1,3-Dichlorobenzene	ND	1.4	ND	0.22	
101106-46-7	1,4-Dichlorobenzene	ND	1.4	ND	0.22	
10195-50-1	1,2-Dichlorobenzene	ND	1.4	ND	0.22	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Office Area #1
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-006

Test Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2
 Request: Aristotle Bragasin
 Sampling Media: Summa Canister
 Test Notes:
 Sampler ID: AC01006

Date Collected: 9/29/05
 Date Received: 9/30/05
 Date(s) Analyzed: 10/11/05
 Volume(s) Analyzed: 1.00 Liter(s)

Pi 1 = -3.1 Pf 1 = 3.5
 Can D.F. = 1.57

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.6	ND	0.76	
101-4	Vinyl Chloride	ND	1.6	ND	0.61	
74-83-9	Bromomethane	ND	1.6	ND	0.40	
75-00-3	Chloroethane	ND	1.6	ND	0.60	
67-64-1	Acetone	31	7.9	13	3.3	
75-69-4	Trichlorofluoromethane	41	1.6	7.3	0.28	
75-35-4	1,1-Dichloroethene	ND	1.6	ND	0.40	
109-2	Methylene chloride	ND	1.6	ND	0.45	
76-13-1	Trichlorotrifluoroethane	5.5	1.6	0.72	0.20	
76-15-0	Carbon Disulfide	ND	1.6	ND	0.50	
76-60-5	trans-1,2-Dichloroethene	ND	1.6	ND	0.40	
75-34-3	1,1-Dichloroethane	ND	1.6	ND	0.39	
1034-04-4	Methyl tert-Butyl Ether	ND	1.6	ND	0.44	
103-05-4	Vinyl Acetate	ND	1.6	ND	0.45	
78-93-3	2-Butanone (MEK)	5.1	1.6	1.7	0.53	
106-59-2	cis-1,2-Dichloroethene	ND	1.6	ND	0.40	
67-66-3	Chloroform	ND	1.6	ND	0.32	
107-06-2	1,2-Dichloroethane	ND	1.6	ND	0.39	
75-55-6	1,1,1-Trichloroethane	ND	1.6	ND	0.29	
75-43-2	Benzene	ND	1.6	ND	0.49	
56-23-5	Carbon Tetrachloride	ND	1.6	ND	0.25	
74-87-5	1,2-Dichloropropane	ND	1.6	ND	0.34	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Verified By: _____ Date: 10/14/05
 Page No. _____

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

Blasland, Bouck & Lee, Inc.
 Client Sample ID: Office Area #1
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P2502373-006

Instrument Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2
 Location: Aristotle Bragasin
 Sampling Media: Summa Canister
 Notes:
 Sampler ID: AC01006

Date Collected: 9/29/05
 Date Received: 9/30/05
 Date(s) Analyzed: 10/11/05
 Volume(s) Analyzed: 1.00 Liter(s)

P_i 1 = -3.1 P_f 1 = 3.5

Can D.F. = 1.57

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
112-27-4	Bromodichloromethane	ND	1.6	ND	0.23	
113-01-6	Trichloroethene	ND	1.6	ND	0.29	
10061-01-5	cis-1,3-Dichloropropene	ND	1.6	ND	0.35	
113-10-1	4-Methyl-2-pentanone	5.0	1.6	1.2	0.38	
10061-02-6	trans-1,3-Dichloropropene	ND	1.6	ND	0.35	
113-79-00-5	1,1,2-Trichloroethane	ND	1.6	ND	0.29	
113-88-3	Toluene	2.6	1.6	0.68	0.42	
113-78-6	2-Hexanone	ND	1.6	ND	0.38	
113-48-1	Dibromochloromethane	ND	1.6	ND	0.18	
113-693-4	1,2-Dibromoethane	ND	1.6	ND	0.20	
113-77-4	Tetrachloroethene	120	1.6	18	0.23	
113-08-7	Chlorobenzene	ND	1.6	ND	0.34	
113-041-4	Ethylbenzene	ND	1.6	ND	0.36	
113-6777-61-2	m,p-Xylenes	1.6	1.6	0.37	0.36	
113-75-2	Bromoform	ND	1.6	ND	0.15	
113-042-5	Styrene	ND	1.6	ND	0.37	
113-93-6	o-Xylene	ND	1.6	ND	0.36	
113-79-34-5	1,1,2,2-Tetrachloroethane	ND	1.6	ND	0.23	
113-173-1	1,3-Dichlorobenzene	ND	1.6	ND	0.26	
113-106-46-7	1,4-Dichlorobenzene	ND	1.6	ND	0.26	
113-95-50-1	1,2-Dichlorobenzene	ND	1.6	ND	0.26	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Verified By: _____ Date: 10/14/05
Page No. _____

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Method Blank
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
 CAS Sample ID: P051010-MB

Test Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2
 Analyst: Aristotle Bragasin
 Sampling Media: Summa Canister
 Test Notes:

Date Collected: NA
 Date Received: NA
 Date(s) Analyzed: 10/10/05
 Volume(s) Analyzed: 1.00 Liter(s)

D.F. = 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	1.0	ND	0.48	
56-01-4	Vinyl Chloride	ND	1.0	ND	0.39	
74-83-9	Bromomethane	ND	1.0	ND	0.26	
75-00-3	Chloroethane	ND	1.0	ND	0.38	
77-64-1	Acetone	ND	5.0	ND	2.1	
75-69-4	Trichlorofluoromethane	ND	1.0	ND	0.18	
75-35-4	1,1-Dichloroethene	ND	1.0	ND	0.25	
54-09-2	Methylene chloride	ND	1.0	ND	0.29	
76-13-1	Trichlorotrifluoroethane	ND	1.0	ND	0.13	
75-15-0	Carbon Disulfide	ND	1.0	ND	0.32	
56-60-5	trans-1,2-Dichloroethene	ND	1.0	ND	0.25	
75-34-3	1,1-Dichloroethane	ND	1.0	ND	0.25	
634-04-4	Methyl tert-Butyl Ether	ND	1.0	ND	0.28	
08-05-4	Vinyl Acetate	ND	1.0	ND	0.28	
78-93-3	2-Butanone (MEK)	ND	1.0	ND	0.34	
56-59-2	cis-1,2-Dichloroethene	ND	1.0	ND	0.25	
77-66-3	Chloroform	ND	1.0	ND	0.20	
107-06-2	1,2-Dichloroethane	ND	1.0	ND	0.25	
111-55-6	1,1,1-Trichloroethane	ND	1.0	ND	0.18	
111-43-2	Benzene	ND	1.0	ND	0.31	
56-23-5	Carbon Tetrachloride	ND	1.0	ND	0.16	
78-87-5	1,2-Dichloropropane	ND	1.0	ND	0.22	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Verified By: _____ Date: 10/14/05
Page No. _____

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

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Blasland, Bouck & Lee, Inc.

Client Sample ID: Method Blank

Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2502373
CAS Sample ID: P051010-MB

Instrument Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/HP5972/HP5890 II+/MS2
 Analyst: Aristotle Bragasin
 Sampling Media: Summa Canister
 Notes:

Date Collected: NA
 Date Received: NA
 Date(s) Analyzed: 10/10/05
 Volume(s) Analyzed: 1.00 Liter(s)

D.F. = 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
107-27-4	Bromodichloromethane	ND	1.0	ND	0.15	
79-01-6	Trichloroethene	ND	1.0	ND	0.19	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	ND	0.22	
108-10-1	4-Methyl-2-pentanone	ND	1.0	ND	0.24	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	ND	0.22	
79-00-5	1,1,2-Trichloroethane	ND	1.0	ND	0.18	
108-88-3	Toluene	ND	1.0	ND	0.27	
591-78-6	2-Hexanone	ND	1.0	ND	0.24	
124-48-1	Dibromochloromethane	ND	1.0	ND	0.12	
67-69-4	1,2-Dibromoethane	ND	1.0	ND	0.13	
127-18-4	Tetrachloroethylene	ND	1.0	ND	0.15	
108-90-7	Chlorobenzene	ND	1.0	ND	0.22	
108-04-4	Ethylbenzene	ND	1.0	ND	0.23	
136777-61-2	m,p -Xylenes	ND	1.0	ND	0.23	
75-25-2	Bromoform	ND	1.0	ND	0.097	
108-42-5	Styrene	ND	1.0	ND	0.23	
95-47-6	o-Xylene	ND	1.0	ND	0.23	
108-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	ND	0.15	
108-73-1	1,3-Dichlorobenzene	ND	1.0	ND	0.17	
106-46-7	1,4-Dichlorobenzene	ND	1.0	ND	0.17	
95-50-1	1,2-Dichlorobenzene	ND	1.0	ND	0.17	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

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Verified By: _____ Date: 10/14/05
Page No. _____

Columbia Analytical Services, Inc.
Sample Acceptance Check Form

Client: Blasland, Bouck & Lee, Inc.

Work order:

P2502373

Project: Kirkwood, Dover/05203.014

Sample(s) received on: 9/30/05

Date opened: 9/30/05

by: MZ

This form is used for all samples received by CAS. The use of this form for custody seals is strictly meant to indicate presence/absence and not as an indication of compliance or noncompliance. Thermal preservation and pH will only be evaluated either at the request of the client or as required by the method/SOP.

Yes	No	N/A
-----	----	-----

1 Were custody seals on outside of cooler/Box?

Location of seal(s)? _____

Scaling Lid?

Were signature and date included?

Were seals intact?

2 Were custody seals on outside of sample container?

Location of seal(s)? _____

Scaling Lid?

Were signature and date included?

Were seals intact?

3 Were sample containers properly marked with client sample ID?

4 Did sample containers arrive in good condition?

5 Were chain-of-custody papers used and filled out?

6 Did sample container labels and/or tags agree with custody papers?

7 Was sample volume received adequate for analysis?

8 Are samples within specified holding times?

9 Was proper temperature (thermal preservation) of cooler at receipt adhered to?

Cooler Temperature NA °C

Blank Temperature NA °C

10 Is pH (acid) preservation necessary, according to method/SOP or Client specified information?

11 Is there a client indication that the submitted samples are pH (acid) preserved?

12 Were VOA vials checked for presence/absence of air bubbles?

13 Does the client/method/SOP require that the analyst check the sample pH and if necessary alter it?

14 Tubes: Are the tubes capped and intact?

Do they contain moisture?

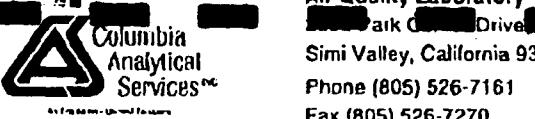
15 Badges: Are the badges properly capped and intact?

Are dual bed badges separated and individually capped and intact?

Lab Sample ID	Required pH (if specified, if required)	pH (as verified by sampler)	VOA Findings (if specified, if required)	Receipt/Prescription Comments
2502373-001			NA	
2502373-002			NA	
2502373-003			NA	
2502373-004			NA	
2502373-005			NA	
2502373-006			NA	

Explain any discrepancies: (include lab sample ID numbers):

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Air Quality Laboratory
Park Creek Drive
Simi Valley, California 93065
Phone (805) 526-7161
Fax (805) 526-7270

Requested Turnaround Time by Close of Business Day (Surcharges) Please Circle:
1 Day (100%) 2 Day (75%) 3 Day (50%) 4 Day (35%) 5 Day (15%) 10 Day-Standard

CAS Project No.

P2502373

Reporting Information (Company Name & Address)

BFL
CERAINITY, NJ 07512

Attention: GREG ALBRIGHT

Phone

Fax

609-666-0590

609-846-6057

Email Address for Result Reporting

P.O. # / Billing Information

Project Name

Project Number

Sampler (Print & Sign)

YAHJD GUZDZ

David Thurst

CAS Contact:

Analysis Method and/or Analytes

Comments
e.g. Preservative or
specific instructions

Client Sample ID	Date Collected	Time Collected	Lab Sample No.	Sample Type (Air/Liquid/Solid/Tube)	Canister ID (Bar Code#)	Flow Controller (Bar Code #)	Sample Volume	5	1	10	
BACK GROUND	9/17/05	17:43	①	AIR	FC 00395	AC00642	AC00832	X			-5.3"
H/C Area	.	17:45	②		FC 00395	AC 01006	AC01007	X			-0.4"
OFFICE AREA #2	.	17:47	③		FC 00395	AC 00649	AC00842	X			-6.8"
CAFFETERIA	.	17:50	④		FC 00505	AC 00989	AC00289	X			-2.4"
ELECTRICAL Room	.	17:51	⑤		FC 00754	AC 00407	AC00989	X			-2.5"
OFFICE AREA #1	9/17/05	17:53	⑥	AIR	FC 00412	AC 00637	AC00637	X			-6.4"

Report Tier Levels - please select

Tier I - (default if not specified)

Tier III (QC, Raw Data, Spectra) 10% Surcharge

Tier II (QC forms)

Other _____

EDD required Yes / No

Type: _____

Project Requirements (MRLs, QAPP)

Relinquished by: (Signature)
David Thurst

Date: 9/17/05

Time: 10:00

Received by: (Signature)
JULIE HALL C/G

Date: 9/17/05

Time: 10:05

Relinquished by: (Signature)

Date: _____

Time: _____

Received by: (Signature)

Date: _____

Time: _____

Cooler / Blank

Temperature: °C 5783

OO

Attachment B

Laboratory Analytical Results

BBL[®]
an ARCADIS company

April 21, 2006

Mr. Greg Albright (Dover Kirkwood)
Blasland, Bouck & Lee, Inc.
8 South River Road
Cranbury, NJ 08512

RE: P2600877
Kirkwood, Dover/05203.014

Dear Mr. Albright:

Enclosed are the results of the sample(s) submitted to our laboratory on April 6, 2006.
For your reference, these analyses have been assigned our service request number P2600877.

All analyses were performed in accordance with our laboratory's quality assurance program. Results are intended to be considered in their entirety and apply only to the samples analyzed. Columbia Analytical Services is not responsible for use of less than the complete report. Your report contains 20 pages.

Columbia Analytical Services is certified by the California Department of Health Services, Certificate No. 2380; Arizona Department of Health Services, Certificate No. AZ0550; New Jersey Department of Environmental Protection, NELAP Laboratory Certification ID #CA009; New York State Department of Health, NELAP NY Lab ID No: 11221; Oregon Environmental Laboratory Accreditation Program, NELAP ID: CA20007; The American Industrial Hygiene Association, Laboratory #101661. Please contact me for specific method(s) and analyte(s) corresponding to a particular certification.

If you have any questions, please call me at (805) 526-7161.

Respectfully submitted,

Columbia Analytical Services, Inc.



John Yokoyama
Operations Manager

Page
1 of 20

LABORATORY REPORT

Client:	BLASLAND, BOUCK & LEE, INC.	Date of Report:	04/21/06
Address:	8 South River Road	Date Received:	04/06/06
	Cranbury, NJ 08512	CAS Project No:	P2600877
Contact:	Mr. Greg Albright	Purchase Order:	05203.016
Client Project ID:	Kirkwood, Dover/05203.014	New York Lab ID:	11221

Six (6) Stainless Steel Summa Canisters labeled: "Background" "A/C Area" "Office Area #2"
"Cafeteria" "Electrical Room" "Office Area #1"

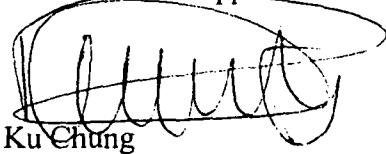
The samples were received at the laboratory under chain of custody on April 6, 2006. The samples were received intact. Please refer to the sample acceptance check form for additional information. The results reported herein are applicable only to the condition of the samples at the time that they were received at the laboratory.

Volatile Organic Compound Analysis

The samples were analyzed by combined gas chromatography/mass spectrometry (GC/MS) for volatile organic compounds. The analyses were performed according to the methodology outlined in EPA Method TO-15. The analyses were performed by gas chromatography/mass spectrometry, utilizing a direct cryogenic trapping technique. The analytical system used was comprised of an Agilent Model 5973inert GC/MS/DS interfaced to a Tekmar AutoCan Elite whole air inlet system/cryogenic concentrator. A 100% Dimethylpolysiloxane capillary column (RT_x-1, Restek Corporation, Bellefonte, PA) was used to achieve chromatographic separation.

The results of analyses are given on the attached data sheets. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for utilization of less than the complete report.

Reviewed and Approved:



Ku Chung
Analytical Chemist
Air Quality Laboratory

Reviewed and Approved:



Chris Parnell
GCMS-VOA Team Leader
Air Quality Laboratory

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Background**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-001

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Analyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Test Notes:
 Container ID: **AC01125**

Pi 1 = -1.6 Pf 1 = 3.5

Can D.F. = 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
54-87-3	Chloromethane	ND	0.70	ND	0.34	
54-01-4	Vinyl Chloride	ND	0.70	ND	0.27	
74-83-9	Bromomethane	ND	0.70	ND	0.18	
54-00-3	Chloroethane	ND	0.70	ND	0.26	
77-64-1	Acetone	22	7.0	9.3	2.9	M
75-69-4	Trichlorofluoromethane	1.4	0.70	0.25	0.12	
54-35-4	1,1-Dichloroethene	ND	0.70	ND	0.18	
54-09-2	Methylene chloride	ND	0.70	ND	0.20	
76-13-1	Trichlorotrifluoroethane	0.81	0.70	0.11	0.091	
54-15-0	Carbon Disulfide	ND	0.70	ND	0.22	
54-60-5	trans-1,2-Dichloroethene	ND	0.70	ND	0.18	
75-34-3	1,1-Dichloroethane	ND	0.70	ND	0.17	
634-04-4	Methyl tert-Butyl Ether	ND	0.70	ND	0.19	
108-05-4	Vinyl Acetate	ND	1.4	ND	0.39	
78-93-3	2-Butanone (MEK)	2.7	0.70	0.91	0.24	
54-59-2	cis-1,2-Dichloroethene	ND	0.70	ND	0.18	
67-66-3	Chloroform	ND	0.70	ND	0.14	
107-06-2	1,2-Dichloroethane	ND	0.70	ND	0.17	
54-55-6	1,1,1-Trichloroethane	ND	0.70	ND	0.13	
71-43-2	Benzene	0.80	0.70	0.25	0.22	
54-23-5	Carbon Tetrachloride	ND	0.70	ND	0.11	
54-87-5	1,2-Dichloropropane	ND	0.70	ND	0.15	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M = Matrix interference; results may be biased high.

Verified By: MM

Date: 4/26/06

Page No.: 1

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Background**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-001

Test Code: **EPA TO-15**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9**
 Analyst: **Ku Chung**
 Sampling Media: **Summa Canister**
 Notes:
 Container ID: **AC01125**

Date Collected: **4/5/06**
 Date Received: **4/6/06**
 Date(s) Analyzed: **4/18/06**
 Volume(s) Analyzed: **1.00 Liter(s)**

Pi 1 = **-1.6** Pf 1 = **3.5**
 Can D.F. = **1.39**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
53-27-4	Bromodichloromethane	ND	0.70	ND	0.10	
79-01-6	Trichloroethene	ND	0.14	ND	0.026	
10061-01-5	cis-1,3-Dichloropropene	ND	0.70	ND	0.15	
108-10-1	4-Methyl-2-pentanone	ND	0.70	ND	0.17	
10061-02-6	trans-1,3-Dichloropropene	ND	0.70	ND	0.15	
100-00-5	1,1,2-Trichloroethane	ND	0.70	ND	0.13	
108-88-3	Toluene	6.1	0.70	1.6	0.18	
591-78-6	2-Hexanone	ND	0.70	ND	0.17	
104-48-1	Dibromochloromethane	ND	0.70	ND	0.082	
106-93-4	1,2-Dibromoethane	ND	0.70	ND	0.090	
127-18-4	Tetrachloroethene	ND	0.70	ND	0.10	
108-90-7	Chlorobenzene	ND	0.70	ND	0.15	
100-41-4	Ethylbenzene	ND	0.70	ND	0.16	
179601-23-1	<i>m,p</i> -Xylenes	ND	1.4	ND	0.32	
102-25-2	Bromoform	ND	0.70	ND	0.067	
100-42-5	Styrene	ND	0.70	ND	0.16	
95-47-6	<i>o</i> -Xylene	ND	0.70	ND	0.16	
103-34-5	1,1,2,2-Tetrachloroethane	ND	0.70	ND	0.10	
541-73-1	1,3-Dichlorobenzene	ND	0.70	ND	0.12	
106-46-7	1,4-Dichlorobenzene	ND	0.70	ND	0.12	
102-50-1	1,2-Dichlorobenzene	ND	0.70	ND	0.12	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: *Mv* Date: *4/26/06* Page No.: *4*

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Blasland, Bouck & Lee, Inc.

ent Sample ID: A/C Area

ent Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877

CAS Sample ID: P2600877-002

st Code: EPA TO-15 Date Collected: 4/5/06
 rument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 4/6/06
 analyst: Ku Chung Date(s) Analyzed: 4/18/06
 mpling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 st Notes:
 nainer ID: AC00943

Pi 1 = -2.8 Pf 1 = 3.5

Can D.F. = 1.53

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	0.77	ND	0.37	
75-01-4	Vinyl Chloride	ND	0.77	ND	0.30	
74-83-9	Bromomethane	ND	0.77	ND	0.20	
75-00-3	Chloroethane	ND	0.77	ND	0.29	
67-64-1	Acetone	19	7.7	8.2	3.2	M
75-69-4	Trichlorofluoromethane	2.5	0.77	0.44	0.14	
75-35-4	1,1-Dichloroethene	ND	0.77	ND	0.19	
75-09-2	Methylene chloride	ND	0.77	ND	0.22	
76-13-1	Trichlorotrifluoroethane	4.2	0.77	0.55	0.10	
75-15-0	Carbon Disulfide	ND	0.77	ND	0.25	
156-60-5	trans-1,2-Dichloroethene	ND	0.77	ND	0.19	
75-34-3	1,1-Dichloroethane	ND	0.77	ND	0.19	
1134-04-4	Methyl tert-Butyl Ether	ND	0.77	ND	0.21	
108-05-4	Vinyl Acetate	ND	1.5	ND	0.43	
78-93-3	2-Butanone (MEK)	2.2	0.77	0.75	0.26	
115-59-2	cis-1,2-Dichloroethene	1.5	0.77	0.38	0.19	
67-66-3	Chloroform	ND	0.77	ND	0.16	
107-06-2	1,2-Dichloroethane	ND	0.77	ND	0.19	
75-55-6	1,1,1-Trichloroethane	ND	0.77	ND	0.14	
71-43-2	Benzene	0.84	0.77	0.26	0.24	
56-23-5	Carbon Tetrachloride	ND	0.77	ND	0.12	
75-87-5	1,2-Dichloropropane	ND	0.77	ND	0.17	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

MI = Matrix interference; results may be biased high.

Verified By: W

Date: 4/26/06

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COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

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At: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **A/C Area**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-002

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Catalyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Notes:
 Container ID: **AC00943**

Pi 1 = **-2.8** Pf 1 = **3.5**
 Can D.F. = **1.53**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-27-4	Bromodichloromethane	ND	0.77	ND	0.11	
79-01-6	Trichloroethene	0.82	0.15	0.15	0.028	
10061-01-5	cis-1,3-Dichloropropene	ND	0.77	ND	0.17	
108-10-1	4-Methyl-2-pentanone	0.77	0.77	0.19	0.19	
10061-02-6	trans-1,3-Dichloropropene	ND	0.77	ND	0.17	
79-00-5	1,1,2-Trichloroethane	ND	0.77	ND	0.14	
108-88-3	Toluene	16	0.77	4.2	0.20	
591-78-6	2-Hexanone	ND	0.77	ND	0.19	
124-48-1	Dibromochloromethane	ND	0.77	ND	0.090	
106-93-4	1,2-Dibromoethane	ND	0.77	ND	0.10	
127-18-4	Tetrachloroethene	74	0.77	11	0.11	
108-90-7	Chlorobenzene	ND	0.77	ND	0.17	
100-41-4	Ethylbenzene	1.2	0.77	0.27	0.18	
179601-23-1	m,p-Xylenes	3.1	1.5	0.71	0.35	
75-25-2	Bromoform	ND	0.77	ND	0.074	
100-42-5	Styrene	0.88	0.77	0.21	0.18	
95-47-6	o-Xylene	1.1	0.77	0.24	0.18	
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.77	ND	0.11	
541-73-1	1,3-Dichlorobenzene	ND	0.77	ND	0.13	
106-46-7	1,4-Dichlorobenzene	ND	0.77	ND	0.13	
95-50-1	1,2-Dichlorobenzene	ND	0.77	ND	0.13	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: MW Date: 4/20/06

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COLUMBIA ANALYTICAL SERVICES, INC.

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Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Office Area #2**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-003

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Analyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Test Notes:
 Container ID: **AC00548**

Pi 1 = **-1.7** Pf 1 = **3.5**

Can D.F. = **1.40**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	0.70	ND	0.34	
51-01-4	Vinyl Chloride	ND	0.70	ND	0.27	
74-83-9	Bromomethane	ND	0.70	ND	0.18	
54-00-3	Chloroethane	ND	0.70	ND	0.27	
67-64-1	Acetone	27	7.0	11	2.9	M
75-69-4	Trichlorofluoromethane	1.9	0.70	0.34	0.12	
54-35-4	1,1-Dichloroethene	ND	0.70	ND	0.18	
54-09-2	Methylene chloride	ND	0.70	ND	0.20	
76-13-1	Trichlorotrifluoroethane	2.2	0.70	0.29	0.091	
54-15-0	Carbon Disulfide	ND	0.70	ND	0.22	
54-60-5	trans-1,2-Dichloroethene	ND	0.70	ND	0.18	
75-34-3	1,1-Dichloroethane	ND	0.70	ND	0.17	
54-34-04-4	Methyl tert-Butyl Ether	ND	0.70	ND	0.19	
108-05-4	Vinyl Acetate	ND	1.4	ND	0.40	
78-93-3	2-Butanone (MEK)	5.7	0.70	1.9	0.24	
54-59-2	cis-1,2-Dichloroethene	ND	0.70	ND	0.18	
67-66-3	Chloroform	ND	0.70	ND	0.14	
107-06-2	1,2-Dichloroethane	ND	0.70	ND	0.17	
54-55-6	1,1,1-Trichloroethane	ND	0.70	ND	0.13	
71-43-2	Benzene	0.87	0.70	0.27	0.22	
54-23-5	Carbon Tetrachloride	ND	0.70	ND	0.11	
54-87-5	1,2-Dichloropropane	ND	0.70	ND	0.15	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M = Matrix interference; results may be biased high.

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COLUMBIA ANALYTICAL SERVICES, INC.

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Blasland, Bouck & Lee, Inc.

Sample ID: Office Area #2

Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877

CAS Sample ID: P2600877-003

Code:	EPA TO-15	Date Collected:	4/5/06
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	4/6/06
Analyst:	Ku Chung	Date(s) Analyzed:	4/18/06
Sampling Media:	Summa Canister	Volume(s) Analyzed:	1.00 Liter(s)
Notes:			
Submitter ID:	AC00548	Pi 1 =	-1.7
		Pf 1 =	3.5
		Can D.F. =	1.40

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-27-4	Bromodichloromethane	ND	0.70	ND	0.10	
79-01-6	Trichloroethene	0.27	0.14	0.050	0.026	
111-61-01-5	cis-1,3-Dichloropropene	ND	0.70	ND	0.15	
100-10-1	4-Methyl-2-pentanone	1.8	0.70	0.44	0.17	
10061-02-6	trans-1,3-Dichloropropene	ND	0.70	ND	0.15	
75-00-5	1,1,2-Trichloroethane	ND	0.70	ND	0.13	
106-88-3	Toluene	16	0.70	4.3	0.19	
591-78-6	2-Hexanone	ND	0.70	ND	0.17	
100-48-1	Dibromochloromethane	ND	0.70	ND	0.082	
106-93-4	1,2-Dibromoethane	ND	0.70	ND	0.091	
127-18-4	Tetrachloroethene	40	0.70	5.9	0.10	
108-90-7	Chlorobenzene	ND	0.70	ND	0.15	
100-41-4	Ethylbenzene	1.1	0.70	0.25	0.16	
129-601-23-1	m,p-Xylenes	2.7	1.4	0.62	0.32	
75-25-2	Bromoform	ND	0.70	ND	0.068	
100-42-5	Styrene	0.74	0.70	0.17	0.16	
95-47-6	o-Xylene	0.90	0.70	0.21	0.16	
108-34-5	1,1,2,2-Tetrachloroethane	ND	0.70	ND	0.10	
541-73-1	1,3-Dichlorobenzene	ND	0.70	ND	0.12	
106-46-7	1,4-Dichlorobenzene	ND	0.70	ND	0.12	
108-50-1	1,2-Dichlorobenzene	ND	0.70	ND	0.12	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: *MJ*

Date: *4/20/06*

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COLUMBIA ANALYTICAL SERVICES, INC.

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Cafeteria
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877
 CAS Sample ID: P2600877-004

Test Code: EPA TO-15 Date Collected: 4/5/06
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 4/6/06
 Analyst: Ku Chung Date(s) Analyzed: 4/18/06
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Test Notes:
 Container ID: AC00923

Pi 1 = -0.5 Pf 1 = 3.5

Can D.F. = 1.28

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	0.71	0.64	0.34	0.31	
67-01-4	Vinyl Chloride	ND	0.64	ND	0.25	
74-83-9	Bromomethane	ND	0.64	ND	0.16	
54-00-3	Chloroethane	ND	0.64	ND	0.24	
77-64-1	Acetone	27	6.4	11	2.7	M
75-69-4	Trichlorofluoromethane	2.3	0.64	0.40	0.11	
54-35-4	1,1-Dichloroethene	ND	0.64	ND	0.16	
54-09-2	Methylene chloride	ND	0.64	ND	0.18	
76-13-1	Trichlorotrifluoroethane	2.5	0.64	0.33	0.084	
54-15-0	Carbon Disulfide	ND	0.64	ND	0.21	
54-66-5	trans-1,2-Dichloroethene	ND	0.64	ND	0.16	
75-34-3	1,1-Dichloroethane	ND	0.64	ND	0.16	
54-34-04-4	Methyl tert-Butyl Ether	ND	0.64	ND	0.18	
108-05-4	Vinyl Acetate	3.4	1.3	0.96	0.36	M
78-93-3	2-Butanone (MEK)	3.3	0.64	1.1	0.22	
54-59-2	cis-1,2-Dichloroethene	ND	0.64	ND	0.16	
67-66-3	Chloroform	ND	0.64	ND	0.13	
107-06-2	1,2-Dichloroethane	ND	0.64	ND	0.16	
54-55-6	1,1,1-Trichloroethane	ND	0.64	ND	0.12	
71-43-2	Benzene	0.81	0.64	0.25	0.20	
54-23-5	Carbon Tetrachloride	ND	0.64	ND	0.10	
54-87-5	1,2-Dichloropropane	ND	0.64	ND	0.14	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

MI = Matrix interference; results may be biased high.

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COLUMBIA ANALYTICAL SERVICES, INC.

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Client: Blasland, Bouck & Lee, Inc.

Client Sample ID: Cafeteria

Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877

CAS Sample ID: P2600877-004

Test Code: EPA TO-15

Date Collected: 4/5/06

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 4/6/06

Analyst: Ku Chung

Date(s) Analyzed: 4/18/06

Sampling Media: Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Notes:

Container ID: AC00923

Pi 1 = -0.5

Pf 1 = 3.5

Can D.F. = 1.28

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
107-27-4	Bromodichloromethane	ND	0.64	ND	0.096	
79-01-6	Trichloroethene	0.23	0.13	0.042	0.024	
10061-01-5	cis-1,3-Dichloropropene	ND	0.64	ND	0.14	
108-10-1	4-Methyl-2-pentanone	ND	0.64	ND	0.16	
10061-02-6	trans-1,3-Dichloropropene	ND	0.64	ND	0.14	
79-00-5	1,1,2-Trichloroethane	ND	0.64	ND	0.12	
108-88-3	Toluene	5.2	0.64	1.4	0.17	
591-78-6	2-Hexanone	0.65	0.64	0.16	0.16	
124-48-1	Dibromochloromethane	ND	0.64	ND	0.075	
106-93-4	1,2-Dibromoethane	ND	0.64	ND	0.083	
127-18-4	Tetrachloroethene	43	0.64	6.3	0.094	
108-90-7	Chlorobenzene	ND	0.64	ND	0.14	
108-04-4	Ethylbenzene	ND	0.64	ND	0.15	
1179601-23-1	m,p-Xylenes	1.9	1.3	0.43	0.29	
107-25-2	Bromoform	ND	0.64	ND	0.062	
108-04-5	Styrene	ND	0.64	ND	0.15	
95-47-6	o-Xylene	ND	0.64	ND	0.15	
108-34-5	1,1,2,2-Tetrachloroethane	ND	0.64	ND	0.093	
541-73-1	1,3-Dichlorobenzene	ND	0.64	ND	0.11	
106-46-7	1,4-Dichlorobenzene	ND	0.64	ND	0.11	
95-50-1	1,2-Dichlorobenzene	ND	0.64	ND	0.11	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: luDate: 4/26/06

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COLUMBIA ANALYTICAL SERVICES, INC.

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nt: **Blasland, Bouck & Lee, Inc.**
 ent Sample ID: **Electrical Room**
 ent Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-005

it Code: **EPA TO-15**
 trument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9**
 lyst: **Ku Chung**
 npling Media: **Summa Canister**
 st Notes:
 atainer ID: **AC00294**

Date Collected: **4/5/06**
 Date Received: **4/6/06**
 Date(s) Analyzed: **4/18/06**
 Volume(s) Analyzed: **1.00 Liter(s)**

Pi 1 = **-4.6** Pf 1 = **3.5**
 Can D.F. = **1.80**

CAS #	Compound	Result μg/m³	MRL μg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	0.90	ND	0.44	
75-01-4	Vinyl Chloride	ND	0.90	ND	0.35	
74-83-9	Bromomethane	ND	0.90	ND	0.23	
75-00-3	Chloroethane	ND	0.90	ND	0.34	
67-64-1	Acetone	31	9.0	13	3.8	M
75-69-4	Trichlorofluoromethane	2.6	0.90	0.45	0.16	
75-35-4	1,1-Dichloroethene	ND	0.90	ND	0.23	
75-09-2	Methylene chloride	ND	0.90	ND	0.26	
76-13-1	Trichlorotrifluoroethane	5.0	0.90	0.66	0.12	
75-15-0	Carbon Disulfide	ND	0.90	ND	0.29	
156-60-5	trans-1,2-Dichloroethene	ND	0.90	ND	0.23	
75-34-3	1,1-Dichloroethane	ND	0.90	ND	0.22	
1634-04-4	Methyl tert-Butyl Ether	ND	0.90	ND	0.25	
108-05-4	Vinyl Acetate	ND	1.8	ND	0.51	
78-93-3	2-Butanone (MEK)	2.9	0.90	0.99	0.31	
156-59-2	cis-1,2-Dichloroethene	0.93	0.90	0.23	0.23	
67-66-3	Chloroform	ND	0.90	ND	0.18	
107-06-2	1,2-Dichloroethane	ND	0.90	ND	0.22	
71-55-6	1,1,1-Trichloroethane	ND	0.90	ND	0.17	
71-43-2	Benzene	ND	0.90	ND	0.28	
56-23-5	Carbon Tetrachloride	ND	0.90	ND	0.14	
78-87-5	1,2-Dichloropropane	ND	0.90	ND	0.19	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M = Matrix interference; results may be biased high.

Verified By: mu Date: 4/20/06 Page No.: 11

COLUMBIA ANALYTICAL SERVICES, INC.

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Client: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Electrical Room
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877
 CAS Sample ID: P2600877-005

Instrument Code: EPA TO-15 Date Collected: 4/5/06
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 4/6/06
 Analyst: Ku Chung Date(s) Analyzed: 4/18/06
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:
 Container ID: AC00294

Pi 1 = -4.6 Pf 1 = 3.5
 Can D.F. = 1.80

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
107-27-4	Bromodichloromethane	ND	0.90	ND	0.13	
79-01-6	Trichloroethene	0.48	0.18	0.089	0.034	
10061-01-5	cis-1,3-Dichloropropene	ND	0.90	ND	0.20	
108-10-1	4-Methyl-2-pentanone	ND	0.90	ND	0.22	
10061-02-6	trans-1,3-Dichloropropene	ND	0.90	ND	0.20	
100-00-5	1,1,2-Trichloroethane	ND	0.90	ND	0.17	
108-88-3	Toluene	13	0.90	3.5	0.24	
591-78-6	2-Hexanone	ND	0.90	ND	0.22	
124-48-1	Dibromochloromethane	ND	0.90	ND	0.11	
106-93-4	1,2-Dibromoethane	ND	0.90	ND	0.12	
127-18-4	Tetrachloroethene	61	0.90	8.9	0.13	
108-90-7	Chlorobenzene	ND	0.90	ND	0.20	
100-41-4	Ethylbenzene	1.0	0.90	0.24	0.21	
179601-23-1	m,p-Xylenes	2.7	1.8	0.63	0.41	
105-25-2	Bromoform	ND	0.90	ND	0.087	
100-42-5	Styrene	ND	0.90	ND	0.21	
95-47-6	o-Xylene	0.90	0.90	0.21	0.21	
109-34-5	1,1,2,2-Tetrachloroethane	ND	0.90	ND	0.13	
541-73-1	1,3-Dichlorobenzene	ND	0.90	ND	0.15	
106-46-7	1,4-Dichlorobenzene	ND	0.90	ND	0.15	
105-50-1	1,2-Dichlorobenzene	ND	0.90	ND	0.15	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: MDate: 4/20/06

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COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

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Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Office Area #1**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-006

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Analyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Test Notes:
 Container ID: **AC00740**

Pi 1 = **-0.6** Pf 1 = **3.5**

Can D.F. = **1.29**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	0.70	0.65	0.34	0.31	
75-01-4	Vinyl Chloride	ND	0.65	ND	0.25	
74-83-9	Bromomethane	ND	0.65	ND	0.17	
75-00-3	Chloroethane	ND	0.65	ND	0.24	
75-64-1	Acetone	20	6.5	8.3	2.7	M
75-69-4	Trichlorofluoromethane	1.8	0.65	0.33	0.11	
75-35-4	1,1-Dichloroethene	ND	0.65	ND	0.16	
75-09-2	Methylene chloride	ND	0.65	ND	0.19	
76-13-1	Trichlorotrifluoroethane	2.6	0.65	0.33	0.084	
75-15-0	Carbon Disulfide	ND	0.65	ND	0.21	
75-66-0	trans-1,2-Dichloroethene	ND	0.65	ND	0.16	
75-34-3	1,1-Dichloroethane	ND	0.65	ND	0.16	
75-34-04-4	Methyl tert-Butyl Ether	ND	0.65	ND	0.18	
75-08-05-4	Vinyl Acetate	ND	1.3	ND	0.37	
78-93-3	2-Butanone (MEK)	1.9	0.65	0.64	0.22	
75-65-92	cis-1,2-Dichloroethene	ND	0.65	ND	0.16	
75-67-66-3	Chloroform	ND	0.65	ND	0.13	
75-107-06-2	1,2-Dichloroethane	ND	0.65	ND	0.16	
75-55-6	1,1,1-Trichloroethane	ND	0.65	ND	0.12	
75-71-43-2	Benzene	0.83	0.65	-0.26	0.20	
75-56-23-5	Carbon Tetrachloride	ND	0.65	ND	0.10	
75-87-5	1,2-Dichloropropane	ND	0.65	ND	0.14	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M = Matrix interference; results may be biased high.

Verified By: mu Date: 4/20/06 Page No.: 13

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

At: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Office Area #1**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-006

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Analyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Notes:
 Container ID: **AC00740**

Pi 1 = **-0.6** Pf 1 = **3.5**
 Can D.F. = **1.29**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
55-27-4	Bromodichloromethane	ND	0.65	ND	0.096	
79-01-6	Trichloroethene	0.23	0.13	0.042	0.024	
10061-01-5	cis-1,3-Dichloropropene	ND	0.65	ND	0.14	
108-10-1	4-Methyl-2-pentanone	0.65	0.65	0.16	0.16	
10061-02-6	trans-1,3-Dichloropropene	ND	0.65	ND	0.14	
109-00-5	1,1,2-Trichloroethane	ND	0.65	ND	0.12	
108-88-3	Toluene	11	0.65	2.9	0.17	
591-78-6	2-Hexanone	ND	0.65	ND	0.16	
124-48-1	Dibromochloromethane	ND	0.65	ND	0.076	
106-93-4	1,2-Dibromoethane	ND	0.65	ND	0.084	
127-18-4	Tetrachloroethene	47	0.65	7.0	0.095	
108-90-7	Chlorobenzene	ND	0.65	ND	0.14	
100-41-4	Ethylbenzene	0.95	0.65	0.22	0.15	
179601-23-1	m,p-Xylenes	2.5	1.3	0.57	0.30	
546-25-2	Bromoform	ND	0.65	ND	0.062	
100-42-5	Styrene	ND	0.65	ND	0.15	
95-47-6	o-Xylene	0.87	0.65	0.20	0.15	
109-34-5	1,1,2,2-Tetrachloroethane	ND	0.65	ND	0.094	
541-73-1	1,3-Dichlorobenzene	ND	0.65	ND	0.11	
106-46-7	1,4-Dichlorobenzene	ND	0.65	ND	0.11	
106-50-1	1,2-Dichlorobenzene	ND	0.65	ND	0.11	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: KW

Date: 4/20/06
 Page No.: 14

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Blasland, Bouck & Lee, Inc.

ent Sample ID: Office Area #1

ent Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877

CAS Sample ID: P2600877-006DUP

Sample Code: EPA TO-15
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9
 Analyst: Ku Chung
 Sampling Media: Summa Canister
 Test Notes:
 Container ID: AC00740

Date Collected: 4/5/06
 Date Received: 4/6/06
 Date(s) Analyzed: 4/18/06
 Volume(s) Analyzed: 1.00 Liter(s)

Pi 1 = -0.6 Pf 1 = 3.5

Can D.F. = 1.29

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
74-87-3	Chloromethane	ND	0.65	ND	0.31	
51-01-4	Vinyl Chloride	ND	0.65	ND	0.25	
74-83-9	Bromomethane	ND	0.65	ND	0.17	
75-00-3	Chloroethane	ND	0.65	ND	0.24	
67-64-1	Acetone	20	6.5	8.3	2.7	M
75-69-4	Trichlorofluoromethane	1.8	0.65	0.32	0.11	
51-35-4	1,1-Dichloroethene	ND	0.65	ND	0.16	
51-09-2	Methylene chloride	ND	0.65	ND	0.19	
76-13-1	Trichlorotrifluoroethane	2.5	0.65	0.33	0.084	
51-15-0	Carbon Disulfide	ND	0.65	ND	0.21	
51-60-5	trans-1,2-Dichloroethene	ND	0.65	ND	0.16	
75-34-3	1,1-Dichloroethane	ND	0.65	ND	0.16	
51-34-4	Methyl tert-Butyl Ether	ND	0.65	ND	0.18	
51-80-4	Vinyl Acetate	ND	1.3	ND	0.37	
78-93-3	2-Butanone (MEK)	1.8	0.65	0.62	0.22	
51-59-2	cis-1,2-Dichloroethene	ND	0.65	ND	0.16	
51-66-3	Chloroform	ND	0.65	ND	0.13	
107-06-2	1,2-Dichloroethane	ND	0.65	ND	0.16	
51-55-6	1,1,1-Trichloroethane	ND	0.65	ND	0.12	
71-43-2	Benzene	0.82	0.65	0.26	0.20	
51-23-5	Carbon Tetrachloride	ND	0.65	ND	0.10	
51-87-5	1,2-Dichloropropane	ND	0.65	ND	0.14	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M = Matrix interference; results may be biased high.

Verified By: W

Date: 4/20/06
Page No.: 15

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Office Area #1**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P2600877-006DUP

Test Code: **EPA TO-15** Date Collected: **4/5/06**
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: **4/6/06**
 Analyst: **Ku Chung** Date(s) Analyzed: **4/18/06**
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Test Notes:
 Container ID: **AC00740**

Pi 1 = **-0.6** Pf 1 = **3.5**

Can D.F. = **1.29**

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-27-4	Bromodichloromethane	ND	0.65	ND	0.096	
79-01-6	Trichloroethene	0.22	0.13	0.042	0.024	
10061-01-5	cis-1,3-Dichloropropene	ND	0.65	ND	0.14	
108-10-1	4-Methyl-2-pentanone	0.65	0.65	0.16	0.16	
10061-02-6	trans-1,3-Dichloropropene	ND	0.65	ND	0.14	
79-00-5	1,1,2-Trichloroethane	ND	0.65	ND	0.12	
108-88-3	Toluene	11	0.65	3.0	0.17	
591-78-6	2-Hexanone	ND	0.65	ND	0.16	
124-48-1	Dibromochloromethane	ND	0.65	ND	0.076	
106-93-4	1,2-Dibromoethane	ND	0.65	ND	0.084	
127-18-4	Tetrachloroethene	48	0.65	7.0	0.095	
108-90-7	Chlorobenzene	ND	0.65	ND	0.14	
100-41-4	Ethylbenzene	0.96	0.65	0.22	0.15	
179601-23-1	<i>m,p</i> -Xylenes	2.5	1.3	0.57	0.30	
75-25-2	Bromoform	ND	0.65	ND	0.062	
100-42-5	Styrene	ND	0.65	ND	0.15	
95-47-6	<i>o</i> -Xylene	0.88	0.65	0.20	0.15	
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.65	ND	0.094	
541-73-1	1,3-Dichlorobenzene	ND	0.65	ND	0.11	
106-46-7	1,4-Dichlorobenzene	ND	0.65	ND	0.11	
95-50-1	1,2-Dichlorobenzene	ND	0.65	ND	0.11	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: MJ

Date: 4/20/06
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COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

Customer: Blasland, Bouck & Lee, Inc.
 Client Sample ID: Method Blank
 Client Project ID: Kirkwood, Dover/05203.014

CAS Project ID: P2600877
 CAS Sample ID: P060418-MB

Instrument Code: EPA TO-15 Date Collected: NA
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: NA
 Analyst: Ku Chung Date(s) Analyzed: 4/18/06
 Sampling Media: Summa Canister Volume(s) Analyzed: 1.00 Liter(s)
 Notes:

D.F. = 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-87-3	Chloromethane	ND	0.50	ND	0.24	
75-01-4	Vinyl Chloride	ND	0.50	ND	0.20	
74-83-9	Bromomethane	ND	0.50	ND	0.13	
75-00-3	Chloroethane	ND	0.50	ND	0.19	
67-64-1	Acetone	ND	5.0	ND	2.1	
75-69-4	Trichlorofluoromethane	ND	0.50	ND	0.089	
75-35-4	1,1-Dichloroethene	ND	0.50	ND	0.13	
75-09-2	Methylene chloride	ND	0.50	ND	0.14	
76-13-1	Trichlorotrifluoroethane	ND	0.50	ND	0.065	
75-15-0	Carbon Disulfide	ND	0.50	ND	0.16	
156-60-5	trans-1,2-Dichloroethene	ND	0.50	ND	0.13	
75-34-3	1,1-Dichloroethane	ND	0.50	ND	0.12	
75-34-4	Methyl tert-Butyl Ether	ND	0.50	ND	0.14	
108-05-4	Vinyl Acetate	ND	1.0	ND	0.28	
78-93-3	2-Butanone (MEK)	ND	0.50	ND	0.17	
67-59-2	cis-1,2-Dichloroethene	ND	0.50	ND	0.13	
67-66-3	Chloroform	ND	0.50	ND	0.10	
75-06-2	1,2-Dichloroethane	ND	0.50	ND	0.12	
75-55-6	1,1,1-Trichloroethane	ND	0.50	ND	0.092	
71-43-2	Benzene	ND	0.50	ND	0.16	
75-23-5	Carbon Tetrachloride	ND	0.50	ND	0.080	
75-87-5	1,2-Dichloropropane	ND	0.50	ND	0.11	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: KUDate: 4/20/06

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Page No.: _____

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 2 of 2

Client: **Blasland, Bouck & Lee, Inc.**
 Client Sample ID: **Method Blank**
 Client Project ID: **Kirkwood, Dover/05203.014**

CAS Project ID: P2600877
 CAS Sample ID: P060418-MB

Test Code: **EPA TO-15** Date Collected: NA
 Instrument ID: **Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9** Date Received: NA
 Analyst: **Ku Chung** Date(s) Analyzed: 4/18/06
 Sampling Media: **Summa Canister** Volume(s) Analyzed: **1.00 Liter(s)**
 Notes:

D.F. = 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
527-4	Bromodichloromethane	ND	0.50	ND	0.075	
79-01-6	Trichloroethene	ND	0.10	ND	0.019	
10061-01-5	cis-1,3-Dichloropropene	ND	0.50	ND	0.11	
108-10-1	4-Methyl-2-pentanone	ND	0.50	ND	0.12	
10061-02-6	trans-1,3-Dichloropropene	ND	0.50	ND	0.11	
109-00-5	1,1,2-Trichloroethane	ND	0.50	ND	0.092	
108-88-3	Toluene	ND	0.50	ND	0.13	
591-78-6	2-Hexanone	ND	0.50	ND	0.12	
124-48-1	Dibromochloromethane	ND	0.50	ND	0.059	
106-93-4	1,2-Dibromoethane	ND	0.50	ND	0.065	
127-18-4	Tetrachloroethene	ND	0.50	ND	0.074	
108-90-7	Chlorobenzene	ND	0.50	ND	0.11	
100-41-4	Ethylbenzene	ND	0.50	ND	0.12	
179601-23-1	<i>m,p</i> -Xylenes	ND	1.0	ND	0.23	
545-25-2	Bromoform	ND	0.50	ND	0.048	
100-42-5	Styrene	ND	0.50	ND	0.12	
95-47-6	<i>o</i> -Xylene	ND	0.50	ND	0.12	
109-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	ND	0.073	
541-73-1	1,3-Dichlorobenzene	ND	0.50	ND	0.083	
106-46-7	1,4-Dichlorobenzene	ND	0.50	ND	0.083	
545-50-1	1,2-Dichlorobenzene	ND	0.50	ND	0.083	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

Verified By: mu

Date: 4/20/06

Page No.: _____

Columbia Analytical Services, Inc.

Sample Acceptance Check Form

Client: Blasland, Bouck & Lee, Inc.

Work order: P2600877

Project: Kirkwood, Dover/05203.014

Sample(s) received on: 4/6/06

Date opened: 4/6/06

by: MZ

This form is used for all samples received by CAS. The use of this form for custody seals is strictly meant to indicate presence/absence and not as an indication of compliance or nonconformity. Thermal preservation and pH will only be evaluated either at the request of the client or as required by the method/SOP.

Yes	No	N/A
-----	----	-----

1 Were custody seals on outside of cooler/Box?

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
--------------------------	-------------------------------------	--------------------------

Location of seal(s)? _____

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Were signature and date included?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Were seals intact?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

2 Were custody seals on outside of sample container?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Location of seal(s)? _____

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Were signature and date included?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Were seals intact?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

3 Were sample containers properly marked with client sample ID?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Did sample containers arrive in good condition?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Were chain-of-custody papers used and filled out?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

5 Did sample container labels and/or tags agree with custody papers?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Was sample volume received adequate for analysis?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Were samples within specified holding times?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

8 Was proper temperature (thermal preservation) of cooler at receipt adhered to?

Cooler Temperature NA °C

Blank Temperature NA °C

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

9 Is pH (acid) preservation necessary, according to method/SOP or Client specified information?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Is there a client indication that the submitted samples are pH (acid) preserved?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Were VOA vials checked for presence/absence of air bubbles?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Does the client/method/SOP require that the analyst check the sample pH and if necessary alter it?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

10 Tubes: Are the tubes capped and intact?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Do they contain moisture?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

11 Badges: Are the badges properly capped and intact?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Are dual bed badges separated and individually capped and intact?

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
--------------------------	--------------------------	-------------------------------------

Lab Sample ID	Required pH (as received, if required)	pH (as received, if required)	VOA Headspace (Presence/Absence)	Receipt / Preservation Comments
'2600877-001			NA	
'2600877-002			NA	
'2600877-003			NA	
'2600877-004			NA	
'2600877-005			NA	
'2600877-006			NA	

Explain any discrepancies: (include lab sample ID numbers):



Air Quality Laboratory
2665 Park Center Drive, Suite D
Simi Valley, California 93065
Phone (805) 526-7161
Fax (805) 526-7270

Air Quality Laboratory

2665 Park Center Drive, Suite D

Simi Valley, California 93065

Phone (805) 526-7161

Fax (805) 526-7270

Requested Turnaround Time by Close of Business Day (Surcharges) Please Circle:

1 Day (100%) 2 Day (75%) 3 Day (50%) 4 Day (35%) 5 Day (15%) 10 Day-Standard

CAS Project No.

P2600877

Reporting Information (Company Name & Address)

BHL
8 South Ridge Road
Crawford, NV 88511

Attention: GREG ALBRIGHT

Phone 609-866-6570 Fax 609-866-8007

Email Address for Result Reporting

P.O. # / Billing Information

Project Name

Kirkwood, Dovca

Project Number

05203-014

Sampler (Print & Sign)

DAVID GURIN

David Mungo

CAS Contact:

Analysis Method and/or Analytes

Comments

e.g. Preservative or specific instructions

Client Sample ID	Date Collected	Time Collected	Lab Sample No.	Sample Type (Air/Liquid/Solid/Tube)	Canister ID (Bar Code#)	Flow Controller (Bar Code #)	Sample Volume	15	10
BACK GROUND	4/15/06	16:50	1	Air	AC01125	FL00339		X	
A/c Area		16:51	2	Air	AC00943	FL00177		X	
OFFICE AREA #2		16:52	3	Air	AC00548	FL00393		X	
CAFETERIA		16:53	4	Air	AC00923	FL00329		X	
Electrical Room		16:54	5	Air	AC00294	FC00109		X	
OFFICE AREA #1	4/15/06	16:55	6	Air	AC00740	FC00222		X	

Report Tier Levels - please select

Tier I - (default if not specified) _____

Tier III (QC, Raw Data, Spectra) 10% Surcharge _____

EDD required Yes / No

Tier II (QC forms) _____

Other _____

Type: _____

Project Requirements (MRLs, QAPP)

Relinquished by: (Signature)

David Mungo

Date: 4/15/06

Time: 17:40

Received by: (Signature)

David Mungo

Date: 4/16/06

Time: 04:40

Relinquished by: (Signature)

N

Date: _____

Time: _____

Received by: (Signature)

Received by: (Signature)

Date: _____

Time: _____

Cooler / Blank Temperature _____ °C

Attachment C

Monthly Inspection Sheets

BBL®
an ARCADIS company

Monthly Inspection Checklist
Universal Instruments Site
Kirkwood, New York

Date: 1/16/2006 (Sunny, 40s)

Representative: Dave Gwozdz

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegetation dormant
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible
13					
14					
15					
16					
17					
18					
19					

Monthly Inspection Checklist

Universal Instruments Site

Kirkwood, New York

Date: 2/3/2006 (Rain, 40s)Representative: Dave Gwozdz

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegetation dormant
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible

Monthly Inspection Checklist
Universal Instruments Site
Kirkwood, New York

Date: 3/10/2006 (Sunny, 40s)

Representative: Dave Gwozdz

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegetation dormant
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation dormant
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible

Monthly Inspection Checklist
Universal Instruments Site
Kirkwood, New York

Date: 4/07/2006 (Light Rain, 40s)

Representative: Dave Gwozdz

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegetation early spring growth
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation early spring growth
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation early spring growth
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation early spring growth
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible

Monthly Inspection Checklist
Universal Instruments Site
Kirkwood, New York

Date: 5/25/2006 (Sunny, 70)

Representative: Dave Gwozdz

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK, flowers planted
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegatation green
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegatation green
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegatation green
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegatation green
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible

Monthly Inspection Checklist
Universal Instruments Site
Kirkwood, New York

Date: 6/22/2006 (Sunny, 80)

Representative: Greg Albright

Item No.	Description	Yes	No	Actions	Comments
1	1978 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
2	1984 Building Addition floor slab in good condition?	X		No maintenance required	No change to previous condition
3	Area 1 (front employee entrance) landscape cover intact?	X		No maintenance required	Mulch present, shrubs OK, flowers OK
4	Area 2 (driveway at north catch basin CB-2044) asphalt surface in good condition?	X		No maintenance required	No change to previous condition
5	Area 3 (transformer pad location) vegetative cover intact?	X		No maintenance required	Vegetation green/brown
6	Area 4 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation green/brown
7	Area 5 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation green/brown
8	Area 6 (drainage ditch along CR 181) in good condition?	X		No maintenance required	Vegetation green/brown
9	Area 7 (parking lot at southeast loading dock) asphalt surface in good condition?	X		No maintenance required	Both patched areas in good condition
10	ASD system operational?	X		No action needed	Running fine
11	ASD system vacuum readings normal?	X		No action needed	Readings within operational norms
12	ASD system components in good condition?	X		No action needed	No damage visible

Attachment D

ASD Operational Data Sheets

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ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA
Former Dover Electronics Site
Kirkwood, New York

Date	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
6- 5	16:17	X					
6- 6	16:28	X					
6- 7	16:18	X	0.54	0.50	0.54	0.52	Temp 62°F Bl @ 0.60
6- 8	16:10	Y					
6- 9	16:17	Y					
6- 12	16:24	Y					
6- 13	16:32	Y					
6- 14	14:45	Y	0.54	0.52	0.54	0.54	Temp 63°F Bl @ 0.60
6- 15	16:22	Y					
6- 16	16:39	Y					
6- 19	16:24	Y					
6- 20							
6- 21							
6- 22							
6- 23							

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date	Time	System On? (Y/N)	Vaccum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
5-15	16:18	Y					
5-14	13:45	Y	0.53	0.48	0.53	0.51	Blue liquid @ 0.58 / Temp 55°F
5-17	16:21	Y					
5-18	16:25	X					
5-19	16:11L	Y					
5-22	16:17	X					
5-23	16:19	X					
5-24	16:12	X					
5-25	16:40	X	0.54	0.50	0.53	0.54	Blue liquid @ 0.60 / TEMP 62°F
5-26	16:48	X					
5-29	12:15	X					
5-30	14:32	X	0.54	0.52	0.56	0.56	Blue liquid @ 0.60 Temp 86°F
5-31	16:18	Y					
6-01	16:14	Y					
6-02	16:23	X					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date	Time	System On? (Y/N)	Vaccum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
4-24	13:07	X	0.50	0.48	0.52	0.50	Blue liquid @ 0.50 58°F
4-25	16:12	Y					
4-26	16:25	X					
4-27	16:31	Y					
4-28	16:23	Y					
5-1	16:57	Y					
5-2	16:15	Y					
5-3	13:10	X	0.52	0.49	0.53	0.52	Blue liquid @ 0.59 60°F
5-4	16:33	Y					
5-5	16:24	Y					
5-8	16:2	X					
5-9	13:20	Y	0.52	0.50	0.53	0.53	Blue liquid @ 0.60 69°F
5-10	16:12	Y					
5-11	16:17	X					
5-12	16:12	X					

UNIVERSAL INSTRUMENTS CORPORATION

 ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA
 Former Dover Electronics Site
 Kirkwood, New York

Date 2004	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
4-3	16:25	Y					
4-4	15:17	Y	0.50	0.47	0.50	0.50	Blue liquid @ 0.51 Temp. 37°F
4-5	16:18	Y					
4-6	16:30	Y					
4-7	16:28	Y					
4-10	16:23	Y					
4-11	16:31	Y					
4-12	08:00	Y	0.50	0.47	0.50	0.50	Blue liquid @ 0.52 Temp 64°F
4-13	16:45	Y					
4-14	16:45	Y					
4-17	13:30	Y	0.51	0.48	0.51	0.52	Blue liquid @ 0.58 Temp 55°F
4-18	16:01	Y					
4-19	16:01	Y					
4-20	16:18	Y					
4-21	16:41	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2006	Time	System On? (Y/N)	Vaccum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
3-13	16:30	Y					
3-14	16:25	Y					
3-15	16:30	Y					
3-16	15:55	X	0.49	0.46	0.49	0.49	Blue liquid @ 0.50 Temp = 32.0°F
3-17	16:28	Y					
3-20	16:32	Y					
3-21	16:28	Y					
3-22	16:12	Y					
3-23	16:31	Y					
3-24	16:28	Y					
3-27	13:10	Y	0.50	0.46	0.50	0.50	Blue liquid @ 0.51 Temp = 43°F.
3-28	16:36	Y					
3-29	16:08	Y					
3-30	16:25	Y					
3-31	16:29	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2006	Time	System On? (Y/N)	Vaccum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
2-20	14:25	X	0.48	0.44	0.48	0.46	Blue liquid @ 0.50 261°F
2-21	16:38	Y					
2-22	16:05	X					
2-23	16:24	X					
2-24	16:12	X					
2-27	16:06	Y					
2-28	16:15	X					
3-1	16:02	X					
3-2							
3-3	11:45	X	0.46	0.44	0.47	0.46	Blue liquid @ 0.50 14°F
3-4							
3-7							
3-8	14:22	X	0.48	0.44	0.48	0.48	Blue liquid @ 0.50 39°F
3-9							
3-10							

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2006	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
1-30	16:30	X	0.48	0.46	0.48	0.48	BL @ 0.50 Temp 48.9°F
1-31	16:32	X					
2-1	16:31	X					
2-2	16:21	X					
2-3	16:24	X					
2-6	16:32	X					
2-7	16:45	X	0.48	0.46	0.48	0.46	Blue liquid @ 0.50 / Temp = 23°F
2-8	16:35	X					
2-9	16:21	X					
2-10	16:45	X					
2-13	16:13	X	0.46	0.44	0.48	0.47	Blue liquid @ 0.50 / Temp = 24°F
2-14	16:23	X					
2-15	16:21	X					
2-16	16:18	X					
2-17	16:23	X					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA
Former Dover Electronics Site
Kirkwood, New York

Date 2006	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
1-9	16:27	Y					
1-10	16:15	Y					
1-11	16:14	Y					
1-12	13:05	X	0.48	0.46	0.48	0.48	Blue liquid @ 0.50 / Temp = 48°F
1-13	16:18	Y					
1-16	16:17	Y					
1-17	9:03	X	0.46	0.42	0.46	0.46	Blue liquid @ 0.50 / Temp = 24°F
1-18	16:18	Y					
1-19	16:23	Y					
1-20	16:48	X					
1-23	16:04	X					
1-24	14:03	X	0.47	0.45	0.48	0.47	Blue liquid @ 0.50 / Temp = 32°F
1-25	16:29	Y					
1-26	16:15	Y					
1-27	16:15	X					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
12-19	16:18	Y					
12-20	16:15	Y					
12-21	15:00	Y	0.44	0.42	0.46	0.46	Blow liquid @ 0.5D Temp = 21°F
12-22	16:45	Y					
12-23	12:45	Y					
12-24	12:10	Y					
12-27	16:15	Y					
12-28	16:10	Y					
12-29	16:15	Y					
12-30	16:21	Y					
<u>2006</u>							
1-2							
1-3	13:25	Y	0.46	0.44	0.43	0.46	13.6cm C. 1 C. 0.10 Temp = 33.1 °K
1-4	16:14	Y					
1-5	16:15	Y					
1-6	16:20	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA
 Former Dover Electronics Site
 Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
11-27	13:50	X	0.50	0.46	0.50	0.50	Blue liquid @ 0.50 / Temp 55°F
11-29	14:21	X					
11-30	14:18	Y					
12-1	14:20	Y					
12-2	14:30	X					
12-5	14:31	Y					
12-6	14:39	Y					
12-7	14:45	X					
12-8	10:00	Y	0.48	0.44	0.48	0.48	Blue liquid @ 0.50, Temp @ 140°F
12-9	14:35	X					
12-12	14:21	Y					
12-13	10:03	Y	0.46	0.43	0.46	0.47	Blue liquid @ 0.50 Temp = 8.1°F
12-14	14:42	Y					
12-15	14:30	Y					
12-16	14:30	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
11-7	16:21	Y					
11-8	16:10	Y					
11-9	16:22	Y					
11-10	14:00	Y	0.52	0.48	0.52	0.52	Blue liquid @ 0.52 / 36°F
11-11	16:10	Y					
11-14	16:12	Y					
11-15	16:21	Y					
11-16	13:15	Y	0.54	0.50	0.54	0.52	Blue liquid @ 0.55 / 46°F
11-17	16:25	X					
11-18	16:30	Y					
11-21	16:12	X					
11-22	16:24	X					
11-23	9:30	Y	0.50	0.46	0.50	0.50	Blue liquid @ 0.55 / 19°F
11-24	13:30	Y					
11-25	12:45	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site
Kirkwood, New York

Date	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
10-05							
10-17	16:30	Y					PSI
10-18	16:40	Y					
10-19	17:00	Y	0.50	0.54	0.54	0.54	Blue liquid @ 0.60 Temp 54°F
10-20	16:18	X					
10-21	18:00	Y					
10-24	16:47	Y					
10-25	14:41, 12	Y	0.52	0.48	0.52	0.52	Blue liquid @ 0.55 Temp 33°F
10-26	16:05	Y					
10-27	16:24	Y					
10-28	16:30	Y					
10-31	16:33	Y					
11-1	16:20	Y					
11-2	11:30	Y	0.52	0.50	0.52	0.52	Blue liquid @ 0.55 Temp 46°F
11-3	16:26	Y					
11-4	16:10	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

**Former Dover Electronics Site
Kirkwood, New York**

Date	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
2005							
9-26	10:35	X	0.56	0.53	0.52	0.57	Blue liquid @ 0.60 / Temp = 640K
9-27	11:27	Y					
9-28	16:19	Y					
9-29	16:29	Y					
9-30	16:30	Y					
10-3	16:10	X					
10-4	13:20	Y	0.56	0.54	0.52	0.56	Blue liquid @ 0.60 / Temp = 659C
10-5	16:14	Y					
10-6	16:22	Y					
10-7	16:30	Y					
10-10	16:21	Y					
10-11	12:00	Y	0.55	0.52	0.51	0.55	Blue liquid @ 0.60 / Temp = 579K
10-12	16:27	Y					
10-13	16:40	Y					
10-14	16:38	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
9-5	08:55						
9-6	00:55	Y					
9-7	01:51	Y					
9-8	00:59	Y					
9-9	11:05	Y	0.58	0.56	0.58	0.58	Blue liquid @ 0.61 70°F
9-12	16:29	Y					
9-13	16:15	Y					
9-14	9:50	Y	0.58	0.54	0.58	0.58	Blue liquid @ 0.60 71°F
9-15	16:27	Y					
9-16	16:32	Y					
9-19	16:21	Y					
9-20	11:35	X	0.58	0.54	0.57	0.57	Blue liquid @ 0.60 77°F
9-21	16:24	Y					
9-22	16:12	Y					
9-23	16:50	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2008	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
8-15	11:05	Y	0.56	0.60	0.60	0.60	Blue liquid @ 0.62 70°F
8-16	16:21	Y					
8-17	16:18	Y					
8-18	16:21	Y					
8-19	16:22	Y					
8-22	11:08	Y	0.56	0.60	0.58	0.60	Blue liquid @ 0.62 70°F
8-23	16:24	Y					
8-24	16:18	Y					
8-25	16:29	Y					
8-26	16:31	Y					
8-27	16:24	X					
8-30	16:16	Y					
8-31	10:30	Y	0.58	0.56	0.58	0.57	Blue liquid @ 0.60 75°F
9-1	16:34	Y					
9-2	16:42	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
7-25	11:10	Y	0.60	0.52	0.60	0.60	Blue liquid @ 0.61 (80°F)
7-26	16:29						
7-27	16:43						
7-28	16:40	X					
7-29	16:40	Y					
8-1	16:18	Y					
8-2	16:21	Y					
8-3	16:25	Y					
8-4	16:19	Y					
8-5	17:40	Y	0.60	0.56	0.60	0.60	Blue liquid @ 0.65 (80°F)
8-8	11:00	Y	0.60	0.58	0.60	0.60	Blue liquid @ 0.62 (77°F)
8-9	16:22	Y					
8-10	16:18	Y					
8-11	16:21	Y					
8-12	16:34	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA
 Former Dover Electronics Site
 Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
7-4	12:17	Y					
7-5	13:07	Y	0.68	0.64	0.68	0.68	Blowdown @ 0.13 (-75°F)
7-6	16:28	X					
7-7	16:21	Y					
7-8	16:23	Y					
7-11	13:12	Y	0.60	0.56	0.58	0.58	Blowdown @ 0.60 -72°F
7-12	16:18						
7-13	16:58						
7-14	17:05						
7-15	16:36						
7-18	10:03	Y	0.60	0.57	0.58	0.60	Blowdown @ 0.62 -75.2°F
7-19	16:45	Y					
7-20	16:37	Y					
7-21	16:28	X					
7-22	16:18	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site

Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vaccum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
G-13	14:15	Y	0.58	0.56	0.58	0.58	Blue liquid @ 0.62 Temp 84°F
G-14	16:31	Y					
G-15	16:29	Y					
G-16	16:22	Y					
G-17	16:25	Y					
G-20	16:00	Y	0.58	0.54	0.58	0.58	Blue liquid @ 0.62 Temp 73°F
G-21	16:22	Y					
G-22	16:15	Y					
G-23	16:23	Y					
G-24	16:19	Y					
G-27	13:15	Y	0.59	0.56	0.58	0.58	Blue liquid @ 0.62 Temp 87°F
G-28	16:26	Y					
G-29	16:22	Y					
G-30	16:30	Y					
7-1	16:21	Y					

UNIVERSAL INSTRUMENTS CORPORATION

ACTIVE SUB-SLAB DEPRESSURIZATION (ASD) OPERATIONAL DATA

Former Dover Electronics Site
Kirkwood, New York

Date 2005	Time	System On? (Y/N)	Vacuum Reading (inches water)				Comments
			ASD-1	ASD-2	ASD-3	ASD-4	
5-23	17:53	Y					
5-24	16:30	Y					
5-25	16:45	Y					
5-26	13:03	Y	0.56	0.56	0.57	0.56	Blue liquid @ 0.60 65°F
5-27	17:00	Y					
5-30	16:10	Y					
5-31	16:18	Y					
6-1	16:20	Y					
6-2	15:03	Y	0.57	0.54	0.57	0.56	Blue liquid @ 0.60 74°F
6-3	16:22	Y					
6-6	16:45	Y					
6-7	16:50	Y					
6-8	10:45	Y	0.58	0.55	0.57	0.58	Blue liquid @ 0.62 82°F
6-9	16:52	Y					
6-10	16:26	Y					

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