APPENDIX D

LABORATORY ANALYSES

TTL, Inc. PRACTICING IN THE GEOSCIENCES

3516 Greensboro Avenue • P.O. Drawer 1128 • Tuscaloosa, Alabama 35403 • Telephone 205-345-0816 • FAX 205-345-0992

Client:	Maynard, Cooper & Gale
Sample Date:	November 13, 2001
Date Analyzed:	November 21, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011121.35
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc. PRACTICING IN THE GEOSCIENCES

3516 Greensboro Avenue • P.O. Drawer 1128 • Tuscaloosa, Alabama 35403 • Telephone 205-345-0816 • FAX 205-345-0992

Client:	Maynard, Cooper & Gale
Sample Date:	November 14, 2001
Date Analyzed:	November 22, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011121.36
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc. PRACTICING IN THE GEOSCIENCES

3516 Greensboro Avenue • P.O. Drawer 1128 • Tuscaloosa, Alabama 35403 • Telephone 205-345-0816 • FAX 205-345-0992

Client:	Maynard, Cooper & Gale
Sample Date:	November 15, 2001
Date Analyzed:	November 22, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011121.39
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc. PRACTICING IN THE GEOSCIENCES

3516 Greensboro Avenue • P.O. Drawer 1128 • Tuscaloosa, Alabama 35403 • Telephone 205-345-0816 • FAX 205-345-0992

Client:	Maynard, Cooper & Gale
Sample Date:	November 16, 2001
Date Analyzed:	November 22, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011121.40
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc. PRACTICING IN THE GEOSCIENCES

3516 Greensboro Avenue • P.O. Drawer 1128 • Tuscaloosa, Alabama 35403 • Telephone 205-345-0816 • FAX 205-345-0992

Client:	Maynard, Cooper & Gale
Sample Date:	November 16, 2001
Date Analyzed:	November 22, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011121.41
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tusc, AL 35401
Phone No.: (205) 345-0816
Date: 11/12/01
Sampled By: Steve Grammas / Chris Krafcheck
Sample Site: Colseum Blvd, Plume; Montgomery, AL
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
11/12/01	4:45pm	Rinse (Casing)	Aqueous	✓		3	HCL	VOCs
11/13/01	4:45pm	Rinse (Core bit)	↓			3	↓	↓
↓	4:55pm	Rinse (Conductivity probe)	↓			3	↓	↓
11/14/01	3:00pm	Rinse (Conductivity probe)	↓			3	↓	↓
↓	4:00pm	Rinse (Core Rod)	↓			3	↓	↓
11/15/01	2:45pm	Rinse (Core Rod)	↓			3	↓	↓
↓	7:55am	Rinse (Conductivity Probe)	↓			3	↓	↓
11/16/01	1:10pm	Rinse (Conductivity Probe)	↓			3	↓	↓
		BLANK	↓			3	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Steve J. Grammas 11/20/01; 8:10pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Hand
Received By Lab: [signature]
Date/Time 11-21-01 8:15AM

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	November 28, 2001
Date Analyzed:	November 30, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011130.153
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	November 28, 2001
Date Analyzed:	November 30, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011130.154
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Gwaltney

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc, AL

Phone No.: 205-345-0816

Date: 11/28/01

Sampled By: Steve Gwaltney

Sample Site: Bisco Blvd. Plume; Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: 2°C °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
11/28/01	2:00pm	Rinse (Clove list)	Aq	✓		3	HCl	VOCs
↓	4:00pm	Rinse (Conductivity probe)	↓	✓		3	↓	↓
		Blank	↓	✓		3	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 11/28/01; 4:40pm
2. [signature] 11/28/01; 6:30pm TO Lab
3. [signature] 11/30/01 1:00PM

Received by (signed) Date/Time

1. [signature] 11/29/01 4:40pm
2. [signature] 11/30/01 10:00 AM
3. ____

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: WPW

Date/Time 11-30 1:00

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	November 29, 2001
Date Analyzed:	December 4, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Conductivity Probe)
TTL Lab Number:	011130.210
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	November 30, 2001
Date Analyzed:	December 4, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011130.213
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tosc, AL 35401
Phone No.: 205-345-0816
Date: 11/30/01
Sampled By: Steve Grammas | Chris Kratchek
Sample Site: Colson Field Plume, Montgomery, AL
TTL Job No.: 0700-024 **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: _____
7. Comments: _____
8. Reporting Status: Routine; ASAP By _____; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
11/29/01	11:10 pm	Rinse (Conductivity Probe)	Aqueous	✓		3	HCL	VOCs
	4:15 pm	Rinse (Casing)	↓	✓		3	↓	↓
11/30/01	10:45 pm	Rinse (Cone list)	↓	✓		3	↓	↓
		Blank	↓	✓		3	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 St. J. Grammas 11/30/01 4:20 pm
2 _____
3 _____

Received by (signed) Date/Time
1 _____
2 _____
3 _____

SHIPPING DETAILS

Air Bill #: _____
Method of Shipment: hand
Received By Lab: L Darnell
Date/Time 11-30-01 4:20 p.m.

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 3, 2001
Date Analyzed:	December 8, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #1 @ 46-50'
TTL Lab Number:	011204.124
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	233	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.7	J
Cis-1,2-Dichloroethene	1.0	U
Chloroform	4.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	62.3	
Benzene	1.0	U
1,2-Dichloroethane	1.1	J
Trichloroethylene	347	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.3	J
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 3, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #1 @ 46' - 50'
TTL Lab Number:	011204.126-127
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	2.4	12-10-01/1:00PM	HMR
Chloride, mg/L as Cl	11.7	12-05-01/4:46PM	RWF
Nitrate, mg NO_3^--N/L	8.48	12-11-01/5:22PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-11-01/5:22PM	RWF
Sulfate, mg/L as SO_4	<0.50	12-11-01/5:22PM	RWF
Iron, mg/L as Fe	42.5	12-06-01/2:14PM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 3, 2001
Date Analyzed:	December 5, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Coring Rod)
TTL Lab Number:	011204.123
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 3, 2001
Date Analyzed:	December 5, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011204.125
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tosc, AL 35401
Phone No.: 205-345-0816
Date: 12/3/01
Sampled By: Steve Grammas / David Carol / Chris Krafcheck
Sample Site: Gliseum Blvd. Plume, Montgomery, AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Chris Krafcheck
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine/ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/3/01	2:55pm	Rinse (Coring Rod)	Ag	✓		3	HCL	VOCs
	4:10pm	Location #1 @ 46-50'		✓		3	HCL	VOCs
						1	ICE	Nitrate, Nitrite, sulfate, alkalinity, chlorides
						1	HNO_3	Fe
		BLANK				3	HCL	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/3/01; 4:25pm
2
3

Received by (signed) Date/Time
1 [signature] 12/3/01 4:25pm
2
3

SHIPPING DETAILS

Air Bill #: 341 300-100-197-1
Method of Shipment: BUS
Received By Lab: WRW
Date/Time 12-4 4:35

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 4, 2001
Date Analyzed:	December 8, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (2' Sample)
TTL Lab Number:	011206.9
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 4, 2001
Date Analyzed:	December 8, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011206.11
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 12/4/01

Sampled By: David Carroll

Sample Site: Coliseum Blvd. Plaza, Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/4/01	4:05p	Rinse (2' sampler)	Aq	✓		3	HCl	VOCs
↓	5:05p	Rinse (Core Bag)	↓	✓		3	↓	↓
↓		Blank	↓	✓		3	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 12/4/01 5:10pm
2. TO Montgomery Lab 12/4/01 5:30pm
3. [signature] 12/5/01 5:45p

Received by (signed) Date/Time

1. [signature] 12/4/01 5:10pm
2. [signature] 12/5/01 5:45p
3.

SHIPPING DETAILS

Air Bill #:

Method of Shipment: BUS

Received By Lab: [signature]

Date/Time 12-6-01 10:30am

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 5, 2001
Date Analyzed:	December 9-10, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #3 @ 44.5-48.5' BLS
TTL Lab Number:	011207.197
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	96.4	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	2.6	J
Chloroform	3.6	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	21.0	
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	512	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 5, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #3 @ 44.5' - 48.5' BLS
TTL Lab Number:	011207.199-200
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.7	12-10-01/1:00PM	HMR
Chloride, mg/L as Cl	3.65	12-10-01/3:48PM	RWF
Nitrate, mg NO_3^--N/L	4.14	12-10-01/3:48PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-10-01/3:48PM	RWF
Sulfate, mg/L as SO_4	<0.50	12-10-01/3:48PM	RWF
Iron, mg/L as Fe	2.45	12-14-01/11:14AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 5, 2001
Date Analyzed:	December 9, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (SG/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (2' Sample)
TTL Lab Number:	011207.196
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 5, 2001
Date Analyzed:	December 9, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011207.198
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet ___ of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tusc, AL 35401
Phone No.: (205) 345-0816
Date: 12/5/01
Sampled By: Steve Grammas / David Carroll
Sample Site: Olsen Blvd. Plume, Montgomery AL
TTL Job No.: 0700-02Y Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ___
6. Condition of Contents: good
7. Comments: Fe
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/5/01	2:00pm	Tunnel (Core bit)	Aqu	✓		3	HCl	VOCs
	4:07pm	Tunnel (2' sampler)		✓		3		
	2:10pm	Location #3 @ 44.5-48.5' BLS		✓		3		
				✓		1	HNO_3	Fe
				✓		1	ICE	NO_3, NO_4, SO_4, ALK, Chloride
		BLANK						

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature]; 12/5/01; 5:30pm
2 To Montgomery Lab; 12/5/01; 6:00pm
3 [signature] 12/6/01 6:00pm

Received by (signed) Date/Time
1 [signature] 12/5/01 5:30pm
2 [signature] 12/6/01 6:00pm
3

SHIPPING DETAILS

Air Bill #: 3001044772
Method of Shipment: BNS
Received By Lab: [signature]
Date/Time 12/07/01 4:05pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Client:	Maynard, Cooper & Gale
Sample Date:	December 7, 2001
Date Analyzed:	December 10, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	8.5 - 9' BLS @ Location #4
TTL Lab Number:	011210.8
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 7, 2001
Date Analyzed:	December 12-13, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #4 @ 39 - 43' BLS
TTL Lab Number:	011210.3
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	294	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	2.7	J
Cis-1,2-Dichloroethene	1.0	U
Chloroform	7.6	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	79.2	
Benzene	1.0	U
1,2-Dichloroethane	1.1	J
Trichloroethylene	2050	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	3.6	J
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 7, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #4 @ 39' - 43' BLS
TTL Lab Number:	011210.09-10
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	8.6	12-14-01/1:00PM	LFW
Chloride, mg/L as Cl	6.73	12-14-01/4:04PM	RWF
Nitrate, mg NO_3^--N/L	5.87	12-14-01/4:04PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-14-01/4:04PM	RWF
Sulfate, mg/L as SO_4	1.68	12-14-01/4:04PM	RWF
Iron, mg/L as Fe	3.40	12-14-01/11:16AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 7, 2001
Date Analyzed:	December 12, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Geoprobe Rod)
TTL Lab Number:	011210.6
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 6, 2001
Date Analyzed:	December 12, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (2' Sampler)
TTL Lab Number:	011210.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 7, 2001
Date Analyzed:	December 12, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011210.145
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: (205) 345-0816
Date: 12/6/01
Sampled By: Chris Kratchet
Sample Site: Gilsean Blvd Plume; Montgomery, AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: ICE
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/6/01	2:50pm	Rinse (Coring Rod) ✓	Aqueous	✓		3	HCL	VOCs
	5:15pm	Rinse (2' sampler) ✓	↓	✓		3	HCL	VOCs
12/7/01	10:40am	8.5-9' BLS @ Location #4 ✓	Soil		✓	4	ICE	VOCs
	2:05pm	Location #4 @ 39-43' BLS ✓	Aqueous	✓		3	HCL	VOCs
	2:50pm	Rinse (Coring Rods) ✓	Aqueous	✓		3	HCL	VOCs
		BLANK ✓	↓			3	HCL	VOCs
	2:05pm	Location #4 @ 39-43' BLS		✓		1	ICE	NO_3, NO_4, SO_4, ALK; Chlorides
	2:05pm	Location #4 @ 39-43' BLS	↓	✓		1	HNO_3	Iron (Fe)
	9:30pm	Rinse (4' Geoprobe Rod) ✓	↓	✓		3	HCL	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/7/01; 5:40pm
2 [signature] 12/10/01 9:00
3

Received by (signed) Date/Time
1 [signature] 5:41P
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: [signature]
Received By Lab: [signature]
Date/Time 121001 8:05 Am

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: MAYNARD, COOPER, GALE
Contact: Steve Gammons
Mailing Address: 3516 Greensboro Ave
City, State, Zip: TSC, AL
Phone No.: 205-345-0816
Date: 12/17/01
Sampled By: DRL/CK
Sample Site: Coliseum Blvd. Plume Houser St.
TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ICE
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/7	9:05	LOCATION #14 1.5'	Soil	-		4	ICE	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 12/17/01, 12:45 pm
2. [signature] 12/17/01 6:00 PM
3. ____

Received by: (signed) Date/Time

1. [signature] 12/17/01 12:45 PM
2. ____
3. ____

SHIPPING DETAILS

Air Bill #: ____
Method of Shipment: ____
Received By Lab: [signature]
Date/Time 12/17/01 6:00

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 10, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #6 @ 52 - 56' BLS
TTL Lab Number:	011212.153
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	100	U
Vinyl Chloride	100	U
Chloroethane	100	U
Trichlorofluoromethane	100	U
1,1-Dichloroethene	474	J
Methylene Chloride	100	U
Trans-1,2-Dichloroethene	100	U
1,1-Dichloroethane	100	U
Cis-1,2-Dichloroethene	100	U
Chloroform	100	U
1,1,1-Trichloroethane	100	U
Carbon Tetrachloride	100	U
Benzene	100	U
1,2-Dichloroethane	100	U
Trichloroethylene	12,200	
1,2-Dichloropropane	100	U
Bromodichloromethane	100	U
Cis-1,3-Dichloropropene	100	U
Toluene	100	U
Trans-1,3-Dichloropropene	100	U
1,1,2-Trichloroethane	100	U
Tetrachloroethylene	100	U
Dibromochloromethane	100	U
Chlorobenzene	100	U
1,1,1,2-Tetrachloroethane	100	U
Ethylbenzene	100	U
M,P-Xylenes	100	U
O-Xylene	100	U
Bromoform	100	U
1,1,2,2-Tetrachloroethane	100	U
1,3-Dichlorobenzene	100	U
1,4-Dichlorobenzene	100	U
1,2-Dichlorobenzene	100	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL Technology and Tradition

Client:	Maynard, Cooper & Gale
Sample Date:	December 10, 2001
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #6 @ 52' - 56' BLS
TTL Lab Number:	011212.156-157
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	25.5	12-14-01/1:00PM	LFW
Chloride, mg/L as Cl	7.47	12-13-01/6:06PM	RWF
Nitrate, mg NO_3^--N/L	3.26	12-13-01/6:06PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-13-01/6:06PM	RWF
Sulfate, mg/L as SO_4	0.81	12-13-01/6:06PM	RWF
Iron, mg/L as Fe	94.6	12-14-01/6:45AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Bernard J. Cassity, Jr., Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 10, 2001
Date Analyzed:	December 14, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Sampling Piston)
TTL Lab Number:	011212.154
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	December 10, 2001
Date Analyzed:	December 13, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011212.141
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL
Phone No.: (205) 345-0816
Date: 12/10/01
Sampled By: Steve Grammas
Sample Site: Colisee Blvd. Plm
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CHR
3. Initial Contents Temp.: Ice °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/10/01	6:15pm	Location #6 @ 52-56' BLS	Aq	✓		3	HCL	VOCs
↓	↓	↓ ↓	↓	✓		1	HNO_3	Fe
↓	↓	↓ ↓	↓	✓		1	ICE	NO_3, NO_4, SO_4, ALK, Chlorides
↓		Blank	↓			3	HCL	VOCs
↓	6:25pm	Rinse (Sampling Pistol)	↓	✓		3	HCL	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Steve J. Grammas 12/10/01; 7:30pm
2 To Montgomery Lab 12/10/01 8:05pm
3 Charles A Roling 12/11/01 9:20AM

Received by (signed) Date/Time
1 Charles L. Vandiver 12/10/01 7:30pm
2 Charles A Roling 12/11/01 9:00AM
3

SHIPPING DETAILS

Air Bill #: 166-317-605-3
Method of Shipment: BUS
Received By Lab: Andrea Dell
Date/Time 12-11-01 4:00pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 11, 2001
Date Analyzed:	December 13, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/SG/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Geo 66 Rod)
TTL Lab Number:	011212.138
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 11, 2001
Date Analyzed:	December 13, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/SG/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Sampler)
TTL Lab Number:	011212.139
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 12/11/01
Sampled By: CK, SG, DC
Sample Site: Col. Blvd Plume
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Chris Krafcheck
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good Ice
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/11	8:06am	(Geo 66 Rod) Rinse	Aq	X		3	HCl	VOC
12/11	8:05am	(4' Sampler) Rinse	Aq	X		3	HCl	VOC
12/11	4:25pm	(Coring Rod) Rinse	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/11/01 6:45pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 30011 01708
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 12/20/01 1:25

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #10 @ 40 - 43'
TTL Lab Number:	011214.4
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	100	U
Vinyl Chloride	100	U
Chloroethane	100	U
Trichlorofluoromethane	100	U
1,1-Dichloroethene	100	U
Methylene Chloride	100	U
Trans-1,2-Dichloroethene	100	U
1,1-Dichloroethane	100	U
Cis-1,2-Dichloroethene	100	U
Chloroform	100	U
1,1,1-Trichloroethane	100	U
Carbon Tetrachloride	100	U
Benzene	100	U
1,2-Dichloroethane	100	U
Trichloroethylene	11,900	
1,2-Dichloropropane	100	U
Bromodichloromethane	100	U
Cis-1,3-Dichloropropene	100	U
Toluene	100	U
Trans-1,3-Dichloropropene	100	U
1,1,2-Trichloroethane	100	U
Tetrachloroethylene	100	U
Dibromochloromethane	100	U
Chlorobenzene	100	U
1,1,1,2-Tetrachloroethane	100	U
Ethylbenzene	100	U
M,P-Xylenes	100	U
O-Xylene	100	U
Bromoform	100	U
1,1,2,2-Tetrachloroethane	100	U
1,3-Dichlorobenzene	100	U
1,4-Dichlorobenzene	100	U
1,2-Dichlorobenzene	100	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DRC, CLK & STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #10 @ 40' - 43'
TTL Lab Number:	011214.09-10
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	38.9	12-17-01/4:50PM	LFW
Chloride, mg/L as Cl	7.43	12-20-01/2:37PM	RWF
Nitrate, mg NO_3^--N/L	2.73	12-20-01/2:37PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-20-01/2:37PM	RWF
Sulfate, mg/L as SO_4	1.41	12-20-01/2:37PM	RWF
Iron, mg/L as Fe	22.5	12-18-01/1:11PM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 17, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #11 @ 1-2' BLS
TTL Lab Number:	011214.7
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.9	J
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 17, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #11 @ 1-2' BLS (Duplicate)
TTL Lab Number:	011214.8
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	6.1	J
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 14, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Geoprobe 66 Rod)
TTL Lab Number:	011214.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (2' Sample)
TTL Lab Number:	011214.3
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 12, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011214.6
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35541
Phone No.: (205) 345-0916
Date: 12/12/01
Sampled By: Derick Carroll | Chris Brakefield | Steve Grammas
Sample Site: Alabama Black Plume; Montgomery, AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: BB
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/12/01	7:28	Rinsate (Geoprobe 66 Rod)	Aq	✓		3	HCl	VOCs
	7:25	Rinsate (2' Stainless)		✓		3	HCl	VOCs
	9:12	Location #10 @ 40-43'		✓		1	HNO_3	Fe
	9:15			✓		3	HCl	VOCs
	9:15			✓		1	NaOH	NO_3, NO_4, SO_4, ALK, Chlorides
	3:35	Rinsate (Core Rod)		✓		3	HCl	VOCs
		BLANKS				3	HCl	VOCs
	2:25	Location #11 @ 1-2' BLS	Soil		✓	4	Ice	VOCs
	2:25	Location #11 @ 1-2' BLS (Duplicate)	Soil		✓	4	Ice	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/12/01 6:45pm
2 [signature] 12-12-01 9:00pm
3 ____

Received by (signed) Date/Time
1 [signature] 12-12-01 6:45pm
2 ____
3 ____

SHIPPING DETAILS

Air Bill #: GLI 166-317-616-3
Method of Shipment: FedEx
Received By Lab: LDaniell
Date/Time 12-14-01 8:50am

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Date Analyzed:	December 16, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 12 36-40'
TTL Lab Number:	011214.54
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	4.2	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	429	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Date Analyzed:	December 16, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Duplicate Location 12 36-40'
TTL Lab Number:	011214.55
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	3.9	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	410	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DRC & CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
TTL Job Number:	0700-024

Sample ID: Location #12 @ 36' - 40'
TTL Lab Number: 011214.09-58-59

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	8.0	12-17-01/4:50PM	LFW
Chloride, mg/L as Cl	4.09	12-17-01/11:57AM	RWF
Nitrate, mg NO_3^--N/L	2.54	12-17-01/11:57AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-17-01/11:57AM	RWF
Sulfate, mg/L as SO_4	<0.50	12-17-01/11:57AM	RWF
Iron, mg/L as Fe	6.02	12-18-01/10:39AM	DGH

Sample ID: Location #12 @ 36' - 40' - Duplicate
TTL Lab Number: 011214.60-61

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.8	12-17-01/4:50PM	LFW
Chloride, mg/L as Cl	4.20	12-17-01/12:13PM	RWF
Nitrate, mg NO_3^--N/L	2.67	12-17-01/12:13PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-17-01/12:13PM	RWF
Sulfate, mg/L as SO_4	<0.50	12-17-01/12:13PM	RWF
Iron, mg/L as Fe	5.30	12-18-01/10:51AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Large Bore Sampler)
TTL Lab Number:	011214.53
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geoprobe 66 Rod Rinse
TTL Lab Number:	011214.56
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 13, 2001
Date Analyzed:	December 15, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011214.57
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet ____ of ____

Client: Maynard Cooper & Gale
Contact: Steve Grannas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa, Alabama, 35403
Phone No.: (205) 345-0816
Date: 12/13/01
Sampled By: DRC, CLK
Sample Site: Coliseum BLVD, Plume Montgomery AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: ____ °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/13	7:30am	(Large Bore Sampler) Rinse ✓	Aq	X		3	HCl	VOC
	11:40am	9 FL. Oz 36-40' Location 12	Aq	X		1	HNO_3	Fe
	11:40a	One Quart 36-40' Location 12	Aq	X		1	—	Nitrate, Nitrite, Sulfate, Chlorides, Alkalin
	11:35a	Location 12 36-40' ✓	Aq	X		3	HCl	VOC
	11:40am	9FL.Oz 36-40' Location 12 Duplicate	Aq	X		1	HNO_3	Fe
	11:40am	One Quart 36-40' Location 12 Duplicate	Aq	X		1	—	Nitrate, Nitrite, Sulfate, Chlorides, Alkalin
✓	11:35a	Location 12 36-40' Duplicate ✓	Aq	X		3	HCl	VOC
	4:55pm	GeoProbe 66 Rod Rinse ✓	Aq	X		3	HCl	VOC
		Blanks ✓	Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by (signed) Date/Time
1 12/13/01 5:15pm
2 12/14/01 9:35am
3

Received by (signed) Date/Time
1 12/13/01 5:15p
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 12/14/01 0935

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Client:	Maynard, Cooper & Gale
Sample Date:	December 14, 2001
Date Analyzed:	December 18, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse Cutting Shoe
TTL Lab Number:	011218.18
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 14, 2001
Date Analyzed:	December 18, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse Large Bore Sampler
TTL Lab Number:	011218.19
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 14, 2001
Date Analyzed:	December 18, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011218.24
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maywood Cooper & Gale

Contact: Steve Cochran

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 12/14/01

Sampled By: CLK · DC

Sample Site: Colisseum Blvd. Plume Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: _____
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By _____ ; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/14	3:05pm	GW066 Rinse Cutting Shoe	Aq	X		3	HCl	VOC
12/14	3:10pm	GW054 Rinse Laboratory Supplied Blanks	Aq	X		3	HCl	VOC
			Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1	12/14/01 5:25pm	To Montgomery Lab 12/14/01 5:25pm
2	_____	12-17-01 1487
3	12-17-01 6:09pm	_____

SHIPPING DETAILS

Air Bill #: _____

Method of Shipment: _____

Received By Lab: _____

Date/Time 12/18/01 0800

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 17, 2001
Date Analyzed:	December 17, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #14 1.5'
TTL Lab Number:	011218.21
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 17, 2001
Date Analyzed:	December 19, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Large Bore Sampler Rinse
TTL Lab Number:	011218.125
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 17, 2001
Date Analyzed:	December 19, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse Water Rod
TTL Lab Number:	011218.126
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 17, 2001
Date Analyzed:	December 19, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011218.127
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 18, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #17 56.5' - 60.5'
TTL Lab Number:	011219.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 18, 2001
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #17 @ 56.5' - 60.5'
TTL Lab Number:	011219.18-19
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.1	12-21-01/2:15PM	LFW
Chloride, mg/L as Cl	2.94	12-19-01/3:57PM	RWF
Nitrate, mg NO_3^--N/L	0.98	12-19-01/3:57PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-19-01/3:57PM	RWF
Sulfate, mg/L as SO_4	1.30	12-19-01/3:57PM	RWF
Iron, mg/L as Fe	27.8	01-10-02/6:48AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	December 18, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 (Cutting Shoe) Rinse
TTL Lab Number:	011219.15
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 18, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 (Cutting Shoe) Rinse
TTL Lab Number:	011219.16
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 18, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011219.17
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Craimmas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 12/18/01
Sampled By: CLK ; DRC
Sample Site: Coliseum Blvd. Plower Montgomery AL.
TTL Job No.: 0700-024 Client P.O. # _____

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: Ice °C Seal Applied Yes X No ____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By _____ ; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/18	2:35pm	Location 17 56.5'-60.5'	Ag	X		3	HCl	VOC
	4:00pm	Geo 66 (Cutting Shoe) Rinse	Ag	X		3	HCl	VOC
	1:25pm	Geo 54 (Cutting Shoe) Rinse	Ag	X		3	HCl	VOC
	2:40pm	Location 17 56.5-60.5'	Ag	X		1	—	Nitrate, Nitrite, Sulfate, Alkalinity, Chlorides
	2:40pm	Location 17 56.5-60.5'	Ag	X		1	HNO_3	Fe
		Blanks	Ag			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/18/01 6:05pm
2 _____
3 _____

Received by (signed) Date/Time
1 _____
2 _____
3 _____

SHIPPING DETAILS

Air Bill #: 1268348014
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 12/19/01 0815

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #15 15' - 16'
TTL Lab Number:	011220.33
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 15 28' - 32' Split w/ADEM
TTL Lab Number:	011220.36
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	20.0	U
Vinyl Chloride	20.0	U
Chloroethane	20.0	U
Trichlorofluoromethane	20.0	U
1,1-Dichloroethene	20.0	U
Methylene Chloride	20.0	U
Trans-1,2-Dichloroethene	20.0	U
1,1-Dichloroethane	20.0	U
Cis-1,2-Dichloroethene	32.6	J
Chloroform	20.0	U
1,1,1-Trichloroethane	20.0	U
Carbon Tetrachloride	20.0	U
Benzene	20.0	U
1,2-Dichloroethane	20.0	U
Trichloroethylene	2260	
1,2-Dichloropropane	20.0	U
Bromodichloromethane	20.0	U
Cis-1,3-Dichloropropene	20.0	U
Toluene	20.0	U
Trans-1,3-Dichloropropene	20.0	U
1,1,2-Trichloroethane	20.0	U
Tetrachloroethylene	20.0	U
Dibromochloromethane	20.0	U
Chlorobenzene	20.0	U
1,1,1,2-Tetrachloroethane	20.0	U
Ethylbenzene	20.0	U
M,P-Xylenes	20.0	U
O-Xylene	20.0	U
Bromoform	20.0	U
1,1,2,2-Tetrachloroethane	20.0	U
1,3-Dichlorobenzene	20.0	U
1,4-Dichlorobenzene	20.0	U
1,2-Dichlorobenzene	20.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 18 48' - 52'
TTL Lab Number:	011220.37
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	5.1	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.6	J
Cis-1,2-Dichloroethene	3.1	J
Chloroform	2.3	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	902	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #18 @ 48' - 52'
TTL Lab Number:	011220.39-40
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	29.6	12-21-01/2:15PM	LFW
Chloride, mg/L as Cl	3.85	12-20-01/3:25PM	RWF
Nitrate, mg NO_3^--N/L	1.88	12-20-01/3:25PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	12-20-01/3:25PM	RWF
Sulfate, mg/L as SO_4	<0.50	12-20-01/3:25PM	RWF
Iron, mg/L as Fe	37.0	12-21-01/9:14AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	011220.34
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	011220.35
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 19, 2001
Date Analyzed:	December 20, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011220.43
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 12/19/01
Sampled By: CLK, DRC
Sample Site: Coliseum Blvd. Plume Montgomery, AL.
TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: KS
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/19	8:55am	LOCATION 15 15-16'	Solid	—		4	ON ICE	VOC
	11:15am	Geo54 Rinse (4' Rod)	Aq	—		3	HCl	VOC
	4:15pm	Geo66 Rinse (4' Rod)	Aq	—		3	HCl	VOC
	9:45am	Location15 28-32' (Split w/AREM)	Aq	—		3	HCl	VOC
	1:05pm	Location18 48-52'	Aq	—		1	HNO_3	Fe(II)
	1:05pm	Location18 48-52'	Aq	—		1	—	Nitrate, Nitrite, Sulfate, Alkalinity, Chloride
	1:00pm	Location 18 48-52'	Aq	—		3	HCl	VOC
		Blanks	Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 12/19/01 5:15pm	12/19/01 5:15
2 12/19/01 5:15pm	2
3	3

SHIPPING DETAILS

Air Bill #: 831394274390
Method of Shipment: FedEx
Received By Lab:
Date/Time 12 2001 1005

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 20, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 (Large Bore Sampler) Rinse
TTL Lab Number:	011221.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 20, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 (Cutting Shoe) Rinse
TTL Lab Number:	011221.3
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 20, 2001
Date Analyzed:	December 21, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011221.4
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, Gayle

Contact: Steve Gammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 12/17/01

Sampled By: DRC/CK

Sample Site: Coliseum Blvd. Plume Montgomery AL

TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ICE
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/17	10:40	Large Bore Sampler Rinse	LIQ	X		3	HCl	VOC
12/17	4:39	Geo 66 Rinse Water Rod	LIQ	X		3	HCl	VOC
12/17		BLANK	LIQ	X		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 12/17/01 8:30pm

2 [signature] 12/18/01 9:30 AM (9:30)

3 ____

Received by (signed) Date/Time

1 To Montgomery lab 12/17/01 8:30pm

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: BLL 300-118-708-0

Method of Shipment: BLS

Received By Lab: [signature]

Date/Time 12.18.01 300pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 12/20/01
Sampled By: CLK; DRC
Sample Site: Coliseum Blvd Plume Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No X
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/20	2:20pm	Geo54 (Large Bore Sampler) Rinse	Aq	X		3	HCl	VOC
12/20	6:20pm	Geo66 (Cutting Shoe) Rinse	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Christopher C. [signature] 12/20/01 7:15pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 1268248025
Method of Shipment: BUS
Received By Lab: [signature]
Date/Time 12/21/01 8:25 AM

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Client:	Maynard, Cooper & Gale
Sample Date:	December 21, 2001
Date Analyzed:	December 28 and 31, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 14 25-28'
TTL Lab Number:	011226.103
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	7.9	J
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	7.6	J
Chloroform	5.0	U
1,1,1-Trichloroethane	16.5	J
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	2290	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 21, 2001
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #14 @ 25' - 28'
TTL Lab Number:	011226.101-102
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	<1.0	12-27-01/11:32AM	LFW
Chloride, mg/L as Cl	5.00	01-02-02/11:26AM	RWF
Nitrate, mg NO_3^--N/L	1.07	01-02-02/11:26AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-02-02/11:26AM	RWF
Sulfate, mg/L as SO_4	0.38	01-02-02/11:26AM	RWF
Iron, mg/L as Fe	1.00	01-02-02/3:39PM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 21, 2001
Date Analyzed:	December 28, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 (Large Bore Sampler) Rinse
TTL Lab Number:	011226.104
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 21, 2001
Date Analyzed:	December 28, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 (4' Rod) Rinse
TTL Lab Number:	011226.105
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 21, 2001
Date Analyzed:	December 28, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011226.106
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Gammons
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Alabama 35401
Phone No.: (205) 345-0816
Date: 12/21/01
Sampled By: CLC; DRC
Sample Site: Coliseum Blvd. Plume Montgomery AL
TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ___
6. Condition of Contents: ___
7. Comments: ___
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/21	10:45	Location 14 25-28'	Aq	X		3	HCl	VOC
	10:40	Location 14 25-28'	Aq	X		1	HNO_3	Fe(II)
	10:40	Location 14 25-28'	Aq	X		1	—	Nitrite, Nitrate, Sulfate, Chlorides, Alkalinity
	9:05	Geo66 (Long Bore Sampler) Rinse	Aq	X		3	HCl	VOC
	1:30p	Geo54 (4' Rod) Rinse	Aq	X		3	HCl	VOC
↓		Blanks	Aq			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1. 12/21/01 5:30pm
2. ___
3. 12/26/01 9:45AM

Received by (signed) Date/Time
1. 12/26/01
2. 12/26/01 9:15AM
3. ___

SHIPPING DETAILS

Air Bill #: GLI 800 1318947
Method of Shipment: BUS
Received By Lab: Andrea Dale
Date/Time 12261 01 300pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6868

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 26, 2001
Date Analyzed:	December 31, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	(4' Rod) Rinse
TTL Lab Number:	011228.65
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 26, 2001
Date Analyzed:	December 31, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011228.66
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Gramas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 12/26/01
Sampled By: CLK
Sample Site: Coliseum Blvd Plume Montgomery Al.
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/26	3:30pm	(4' Rod) Rinse	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1	12/26/01 5:20pm	To Montgomery Lab 12/26/01 5:20pm
2	12/27/01 4:10pm	Montgomery Lab 12/27/01 5:15pm
3	12/28/01 1:40PM	

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Bus Home
Received By Lab:
Date/Time 122801 140pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	December 27, 2001
Date Analyzed:	December 31, 2001
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	(4' Rod) Rinse
TTL Lab Number:	011228.67
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	December 27, 2001
Date Analyzed:	December 31, 2001
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	011228.68
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa Al. 35401

Phone No.: (205) 345-0816

Date: 12/27/01

Sampled By: CLK

Sample Site: Coliseum Blvd. Plume Montgomery Al.

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: ~~Complete~~ Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/27	2:40pm	(4' Rod) Rinse	Ag	X		3	HCl	VOC
		Blanks	Ag			3	HCl	

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1	12/27/01 4:10pm	To Montgomery Lab 12/27/01 5:15pm
2	12/28/01 1:35PM	
3		

SHIPPING DETAILS

Air Bill #:

Method of Shipment: Bus - Hand

Received By Lab:

Date/Time 122801 130pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

December 17, 2001

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac Street
Montgomery, AL 36106-2815

Re: Laboratory Project No. 21000
ETR: 85934; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on December 13, 2001. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 12/13/01 ETR No: 85934		
473247	LOCATION #10 40-43'	12/12/01	Aqueous
473248	LOCATION #6 52-56'	12/10/01	Aqueous
473249	LOCATION #4 39-43'	12/09/01	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0014.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The Laboratory Director or his designee, as verified by the following signature has authorized the release of the data contained in this hardcopy data package.

Sincerely,

Kristine Russell for

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jm1
Enclosure

STL Burlington is a part of Severn Trent Laboratories, Inc.

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES

STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 12/17/01
ETR Number : 85934
Project No.: 21000
No. Samples: 3
Arrived : 12/13/01

Case:21000 SDG:85934

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
473247	LOCATION #10 40-43':12/12/01 @0912(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
473248	LOCATION #6 52-56':12/10/01 @1815(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
473249	LOCATION #4 39-43':12/09/01 @1405(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

0002

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A-	The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.
B-	The reported analyte was detected in the associated method blank as well as the sample.
D -	This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.
E-	Compound quantitation is above the instrument's calibration range for this analysis.
J -	Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.
U-	Indicates compound was analyzed for but not detected above the reporting limit.
X,Y,Z -	Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION439-43

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: 473249

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011629-R031

Level: (low/med) LOW Date Received: 12/13/01

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION652-56

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: 473248

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011629-R021

Level: (low/med) LOW Date Received: 12/13/01

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	4.6	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION1040-43

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: 473247

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011629-R011

Level: (low/med) LOW Date Received: 12/13/01

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

ABLKS6

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: ABLKS6

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011111-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

S6LCS

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: S6LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011111-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	260	
74-84-0	Ethane	540	
74-85-1	Ethene	470	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

S6LCSD

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix: (soil/water) WATER Lab Sample ID: S6LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 13DEC011111-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/13/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	280	
74-84-0	Ethane	570	
74-85-1	Ethene	500	

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Matrix Spike - STLVT Sample No.: S6LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		260	84	70-130
Ethane	600		540	90	70-130
Ethene	510		470	92	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	280	90	7	30	70-130
Ethane	600	570	95	5	40	70-130
Ethene	510	500	98	6	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKS6

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 85934

Lab File ID: 13DEC011111-R041 Lab Sample ID: ABLKS6

Date Analyzed: 12/13/01 Time Analyzed: 1230

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	S6LCS	S6LCS	13DEC011111-	1152
02	S6LCSD	S6LCSD	13DEC011111-	1156
03	LOCATION1040	473247	13DEC011629-	1644
04	LOCATION652-	473248	13DEC011629-	1647
05	LOCATION439-	473249	13DEC011629-	1651
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

"HOLD FOR STL LAB"

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL
Phone No.: (205) 345-0816
Date: 12/7/01
Sampled By: Steve Grammas
Sample Site: Citizens Blvd. Plume, Montgomery, AL
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: KR
3. Initial Contents Temp.: Ice °C Seal Applied Yes X No
4. Sampling Status: Complete X Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/7/01	2:05pm	Location #4 @ 39-43' BLS	Soil	✓		3	HCl	Methane, Ethene, Ethane

0700-024

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 12/7/01 3:37pm
2. To Montgomery Lab; 12/7/01 4:22pm
3. [signature] 12/12/01 5:30p

Received by (signed) Date/Time

1. [signature] 12/7/01 3:37pm
2. [signature] 12/12/01 5:30p
3. Dorothy Vanslette 12/13/01 0930

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

"HOLD FOR STL LAB"

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL

Phone No.: (205) 345-0816

Date: 12/10/01

Sampled By: Steve Grammas

Sample Site: Colosseum Blvd. Plume; Montgomery, AL

TTL Job No.: 6700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/10/01	6:15p	Location #6 @ 52-56'	Soil	✓		2	HCl	Methane, Ethene, Ethane

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 12/10/01; 7:35p
2. To Montgomery Lab 12/10/01; 8:05pm
3. [signature] 12/12/01 15:30

Received by (signed) Date/Time

1. [signature] 12/10/01 7:35pm
2. [signature] 12/12/01 15:30
3. Dorothy Vansickle 12/13/01 0930

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

(SIZ Lab)

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Corcoran
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 12/12/01
Sampled By: ARC
Sample Site: Col. Blvd. Plume Montgomery Alabama
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: K2
3. Initial Contents Temp.: 4°C Seal Applied Yes ✓ No
4. Sampling Status: Complete X Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/12	9:12	Location #10 40-43'	Ag	X		2	HCl	Methane, Ethane, Ethene

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 12/12/01 5:00pm
2 12/12/01 5:30pm
3

Received by (signed) Date/Time
1 12/12/01 5:30
2 Dorothy Vanslette 12/13/01 0930
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

December 26, 2001

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac Street
Montgomery, AL 36106-2815

Re: Laboratory Project No. 21000
ETR: 86010; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on December 20, 2001. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 12/20/01 ETR No: 86010		
473783	Location18 48'-52'	12/19/01	Liquid
473784	Location12 36'-40	12/13/01	Aqueous
473785	Location17 56.5'-60.5	12/18/01	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0014.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The Laboratory Director or his designee, as verified by the following signature has authorized the release of the data contained in this hardcopy data package.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

MFW/cjc/jm1
Enclosure

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 12/26/01
ETR Number : 86010
Project No.: 21000
No. Samples: 3
Arrived : 12/20/01

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
473783	Location18 48'-52':12/19/01 @1300(Liquid)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
473784	Location12 36'-40:12/13/01 @1135(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
473785	Location17 56.5'-60.5:12/18/01 @1435(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page >

Submitted By : STL Burlington

0002

Kristie Dusdelon

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

S8LCS

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: S8LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 19DEC011424-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/19/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	280	
74-84-0	Ethane	560	
74-85-1	Ethene	480	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

S8LCSD

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: S8LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 19DEC011424-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/19/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	250	
74-84-0	Ethane	520	
74-85-1	Ethene	440	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

ABLKS8

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: ABLKS8

Sample wt/vol: _____ (g/mL) ML Lab File ID: 19DEC011424-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/19/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix Spike - STLVT Sample No.: S8LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		280	90	70-130
Ethane	600		560	93	70-130
Ethene	510		480	94	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	250	81	10	30	70-130
Ethane	600	520	87	7	40	70-130
Ethene	510	440	86	9	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKS8

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Lab File ID: 19DEC011424-R041 Lab Sample ID: ABLKS8

Date Analyzed: 12/19/01 Time Analyzed: 1545

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	S8LCS	S8LCS	19DEC011424-	1503
02	S8LCSD	S8LCSD	19DEC011424-	1506
03	LOCATION18	473783	20DEC011202-	1216
04	LOCATION12	473784	20DEC011202-	1219
05	LOCATION17	473785	20DEC011202-	1223
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 12/19/01
Sampled By: CLK DRC
Sample Site: 0700-024 Coliseum Blvd. Pline Montgomery Al.
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: K
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/19	1:00pm	Location 18 48'-52'	Liq	X		2	HCl	Methane, Ethane, Ethene

0012

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/19/01 5:10pm
2 [signature] 12/19/01 5:10pm
3 ____

Received by (signed) Date/Time
1 Kenneth Kerrane 12/19/01 5:10pm
2 ____
3 ____

SHIPPING DETAILS

Air Bill #: ____
Method of Shipment: ____
Received By Lab: [signature]
Date/Time 12-20-01 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKS8

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Lab File ID: 19DEC011424-R041 Lab Sample ID: ABLKS8

Date Analyzed: 12/19/01 Time Analyzed: 1545

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	S8LCS	S8LCS	19DEC011424-	1503
02	S8LCSD	S8LCSD	19DEC011424-	1506
03	LOCATION18	473783	20DEC011202-	1216
04	LOCATION12	473784	20DEC011202-	1219
05	LOCATION17	473785	20DEC011202-	1223
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Greenwood
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 12/18/01
Sampled By: CLK DRC
Sample Site: 0700-024 Coliseum Blvd. Pline Montgomery AL
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/19	1:00pm	Location 14 48'-52'	Liq	X		2	HCl	Methane, Ethane, Ethene

0012

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 12/19/01 5:10pm
2 [signature] 12/19/01 5:10pm
3

Received by (signed) Date/Time

1 [signature] 12/19/01 5:10
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab: [signature]
Date/Time 12-20-01 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Hold for -51

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Giemanes
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 12/13/01
Sampled By: DRC, CLK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0220-024

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/13	11:35a	Location 12 36'-40'	Aq	X		2	HCL	Methane, Ethane, Ethene

0013

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 12/13/01 7:15pm
2 Ken Dale Weaver 12/19/01 4:05pm
3

Received by (signed) Date/Time
1 Tallmontgomery Lab 12/13/01 7:15
2 Ken Dale Weaver 12/19/01 4.00
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab: [signature]
Date/Time 12-20-01 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SIC Lab

TTL, INC.

Chain of Custody Form

Sheet ___ of 1

Client: MayNard Cooper & Gale

Contact: Steve Gremmes

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, Al 35401

Phone No.: (205) 345-0816

Date: 12/18/01

Sampled By: CLK

Sample Site: Coliseum Blvd Plume ; Montgomery Al.

TTL Job No.: 020C-024 **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: K.L
3. Initial Contents Temp.: KC °C Seal Applied Yes X No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ___
6. Condition of Contents: ___
7. Comments: ___
8. Reporting Status: Routine; ASAP By ___ ; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
12/18	2:35pm	Location 17 56.5-60.5'	Ag	x		2	HCl	Methane, Ethane, Ethene

0014

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 Christie C Kyzar 12/18/01 6:05pm

2 Ken Caldwell Kenwell 12/19/01 9:03p

3 _____

Received by (signed) Date/Time

1 To Montgomery Lab 12/18/01 6:15pm

2 _____

3 _____

SHIPPING DETAILS

Air Bill #: _____

Method of Shipment: _____

Received By Lab: _____

Date/Time 12-20-01 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A-	The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.
B-	The reported analyte was detected in the associated method blank as well as the sample.
D -	This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.
E-	Compound quantitation is above the instrument's calibration range for this analysis.
J -	Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.
U-	Indicates compound was analyzed for but not detected above the reporting limit.
X,Y,Z -	Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION18

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: 473783

Sample wt/vol: _____ (g/mL) ML Lab File ID: 20DEC011202-R011

Level: (low/med) LOW Date Received: 12/20/01

% Moisture: not dec. _____ Date Analyzed: 12/20/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	6.7	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION12

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: 473784

Sample wt/vol: _____ (g/mL) ML Lab File ID: 20DEC011202-R021

Level: (low/med) LOW Date Received: 12/20/01

% Moisture: not dec. _____ Date Analyzed: 12/20/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.9	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION17

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86010

Matrix: (soil/water) WATER Lab Sample ID: 473785

Sample wt/vol: _____ (g/mL) ML Lab File ID: 20DEC011202-R031

Level: (low/med) LOW Date Received: 12/20/01

% Moisture: not dec. _____ Date Analyzed: 12/20/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.6	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

December 28, 2001

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac Street
Montgomery, AL 36106-2815

Re: Laboratory Project No. 21000
ETR: 86054; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on December 27, 2001. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 12/27/01	ETR No: 86054	
477017	LOCATION 14 25-28'	12/21/01	Liquid

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0010.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The Laboratory Director or his designee, as verified by the following signature has authorized the release of the data contained in this hardcopy data package.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

MFW/cjc/jm1
Enclosure

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A-	The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.
B-	The reported analyte was detected in the associated method blank as well as the sample.
D -	This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.
E-	Compound quantitation is above the instrument's calibration range for this analysis.
J -	Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.
U-	Indicates compound was analyzed for but not detected above the reporting limit.
X,Y,Z -	Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION14

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Matrix: (soil/water) WATER Lab Sample ID: 474023

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28DEC010947-R011

Level: (low/med) LOW Date Received: 12/27/01

% Moisture: not dec. _____ Date Analyzed: 12/28/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

T2LCS

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Matrix: (soil/water) WATER Lab Sample ID: T2LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28DEC010913-R011

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/28/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	250	
74-84-0	Ethane	530	
74-85-1	Ethene	460	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

T2LCSD

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Matrix: (soil/water) WATER Lab Sample ID: T2LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28DEC010913-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/28/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	300	
74-84-0	Ethane	680	
74-85-1	Ethene	580	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

ABLKT2

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Matrix: (soil/water) WATER Lab Sample ID: ABLKT2

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28DEC010913-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 12/28/01

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Matrix Spike - STLVT Sample No.: T2LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		250	81	70-130
Ethane	600		530	88	70-130
Ethene	510		460	90	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	300	97	18	30	70-130
Ethane	600	680	113	25	40	70-130
Ethene	510	580	114	24	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKT2

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 21000 SAS No.: SDG No.: 86054

Lab File ID: 28DEC010913-R031 Lab Sample ID: ABLKT2

Date Analyzed: 12/28/01 Time Analyzed: 0934

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	T2LCS	T2LCS	28DEC010913-	0927
02	T2LCSD	T2LCSD	28DEC010913-	0930
03	LOCATION14	474023	28DEC010947-	1006
04				
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

Hold for SIL

TTL, INC.
Chain of Custody Form

Sheet ___ of 1

Client: [illegible]

Contact: [illegible]

Mailing Address: [illegible]

City, State, Zip: [illegible]

Phone No.: [illegible]

Date: [illegible]

Sampled By: [illegible]

Sample Site: [illegible]

TTL Job No.: [illegible]

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: ___
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ___
6. Condition of Contents: ___
7. Comments: ___
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		2	[illegible]	[illegible]

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 12/21/01 5:30pm

2 [signature] 12/26/01 2:30pm

3 ___

Received by: (signed) Date/Time

1 [signature] 12/21/01 5:30pm

2 Dorothy Vanslette 12/27/01 0930

3 ___

SHIPPING DETAILS

Air Bill #: ___

Method of Shipment: FEDEX

Received By Lab: ___

Date/Time ___

0010

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 2, 2002
Date Analyzed:	January 7, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse 4' Rod
TTL Lab Number:	020104.108
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 2, 2002
Date Analyzed:	January 7, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020104.111
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 3, 2002
Date Analyzed:	January 7, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse Water Rod
TTL Lab Number:	020104.109
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 3, 2002
Date Analyzed:	January 7, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	4' Rod Rinse
TTL Lab Number:	020104.110
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: MAYNARD, COOPER, GALE
Contact: STEVE GRAMMAS
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: 205-345-0816
Date: 1/2/02 - 1/3/02
Sampled By: DRC
Sample Site: COLISEUM BLVD. PLUME
TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CJR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: FCV
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/2/02	2:40	Geo 54 RINSE 4' ROD	LIQ	✓		3	HCL	VOC
1/2/02	2:40	BLANK	LIQ	✓		3	HCL	VOC
1/3/02	2:55	Geo 66 Rinse Water ROD	LIQ	✓		3	HCL	VOC
1/3/02	5:30	4' Rod Rinse	LIQ	✓		3	HCL	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1 David R. Cagle 1/3/02 5:35pm	1 [signature] 1/3/02 5:35pm
2 [signature] 1/3/02 6:05pm	2 TO Montgomery Lab 1/3/02 6:05pm
3 [signature] 1/4/02 9:45 AM	3 ____

SHIPPING DETAILS

Air Bill #: 3001424716-7
Method of Shipment: BUS
Received By Lab: [signature]
Date/Time 010402 3:05pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Client:	Maynard, Cooper & Gale
Sample Date:	January 4, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 26 1.5'
TTL Lab Number:	020104.157
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 4, 2002
Date Analyzed:	January 8, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	(4' Rod) Rinse
TTL Lab Number:	020104.156
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 4, 2002
Date Analyzed:	January 8, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020104.158
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, Inc.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 1/4/02
Sampled By: CLK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: FCe
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/4/02	1:45pm	(4" Rel) Rinse	Ag	X		3	HCl	VOC
1/4/02	11:22am	Location 26 1.5'	Solid	X		4	—	VOC
✓		Blanks	Ag			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed)	Date/Time	Received by: (signed)	Date/Time
1	[signature]	1/4/02 2:25pm	[signature]	1/4/02 2:25 PM
2	[signature]	1/4/02 3:32 PM	[signature]	3:32 PM
3	[signature]	1/4/02 4:30 PM		

SHIPPING DETAILS

Air Bill #: ____
Method of Shipment: [signature]
Received By Lab: [signature]
Date/Time 010402 4:30

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 7, 2002
Date Analyzed:	January 8-9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 21 44-48'
TTL Lab Number:	020108.18
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	484	
Methylene Chloride	10.0	U
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	11.0	J
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	133	J
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	5230	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 7, 2002
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #21 @ 44' - 48'
TTL Lab Number:	020108.16-17
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	14.3	01-09-02/12:58PM	LFW
Chloride, mg/L as Cl	12.0	01-21-02/7:31PM	RWF
Nitrate, mg NO_3^--N/L	5.21	01-21-02/7:15PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-21-02/7:15PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-21-02/7:15PM	RWF
Iron, mg/L as Fe	6.91	01-09-02/5:32PM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 7, 2002
Date Analyzed:	January 8, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	020108.19
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 7, 2002
Date Analyzed:	January 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (1½" 4' Rod)
TTL Lab Number:	020108.20
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 7, 2002
Date Analyzed:	January 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020108.21
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.7	J
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa Al. 35401

Phone No.: (205) 345-0816

Date: 1/7/02

Sampled By: CLK; DRC

Sample Site: Coliseum Blvd. Plume Montgomery Al.

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/7/02	9:05am	Location 21 44-48'	Ag	X		1	NONE	Alkalinity, Nitrate, Nitrite, Chlorides, Sulfates
	9:05am	Location 21 44-48'	Ag	X		1	H_2O_2	Fe (II)
	9:10am	Location 21 44-48'	Ag	X		3	HCl	VOC
	1:44pm	Geo 54 Rinse (4' Rod)	Ag	X		3	HCl	VOC
	1:55pm	Geo 66 Rinse (1½" 4' Rod)	Ag	X		3	HCl	VOC
		Blanks	Ag			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1	Christopher L. Kieffer 1/7/02 6:30pm	
2		
3		

SHIPPING DETAILS

Air Bill #: 126824819O

Method of Shipment: BUS

Received By Lab:

Date/Time 1/08/02 0835

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 8, 2002
Date Analyzed:	January 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 28 28-32'
TTL Lab Number:	020109.103
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.3	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	309	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 8, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #28 @ 28' - 32'
TTL Lab Number:	020109.107-108
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	<1.0	01-14-02/8:30AM	LFW
Chloride, mg/L as Cl	7.07	01-21-02/9:56PM	RWF
Nitrate, mg NO_3^--N/L	3.15	01-21-02/9:56PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-21-02/9:56PM	RWF
Sulfate, mg/L as SO_4	0.60	01-21-02/9:56PM	RWF
Iron, mg/L as Fe	2.42	01-10-02/7:45AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 8, 2002
Date Analyzed:	January 11, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (1½" 4' Rod)
TTL Lab Number:	020109.104
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 8, 2002
Date Analyzed:	January 11, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse Large Bore Sampler)
TTL Lab Number:	020109.105
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 8, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020109.106
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, Gale

Contact: Steve Gramonas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 1/8/02

Sampled By: DRC/CK

Sample Site: COLISEUM BLVD PLUME

TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: GOOD
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/8/02	9:45	LOC. 28 28'-32'	LIQ	✓		1		Nitrate, Nitrite, sulfate, alkalinity, chlorides
1/8/02	9:45	LOC. 28 28'-32'		✓		1	HNO_3	Fe(II)
1/8/02	9:47	LOC. 28 28'-32'		✓		3	HCL	VOC
1/8/02	12:58	Geo 66 Rinse (1½" 4' ROD)		✓		3	HCL	VOC
1/8/02	16:30	Geo 54 Rinse large bore Sampler		✓		3	HCL	VOC
1/8/02		BLANKS		✓		3		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. David R. Cargill 1/9/02 8:43A
2. [signature] 1/9/02 9:55AM
3. ____

Received by (signed) Date/Time

1. [signature] 1/9/02 8:43AM
2. ____
3. ____

SHIPPING DETAILS

Air Bill #: 3001484750

Method of Shipment: UPS

Received By Lab: [signature]

Date/Time 010802 1535

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 12 1.5' BLS
TTL Lab Number:	020110.030
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	21.9	
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 12 9' BLS
TTL Lab Number:	020110.031
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	17.3	J
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 12 26' BLS
TTL Lab Number:	020110.032
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12 and 16, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 13 1.5' BLS
TTL Lab Number:	020110.033
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.2	J
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	15.4	J
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	796	
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	4.7	J
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 13 20.5' BLS
TTL Lab Number:	020110.034
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 15 @ 16'
TTL Lab Number:	020110.035
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Core Sampler)
TTL Lab Number:	020110.36
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Sampler)
TTL Lab Number:	020110.37
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 9, 2002
Date Analyzed:	January 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020110.38
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.2	J
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, .C.

Chain of Custody Form

Sheet 1 of 1

Client: MAYNARD, COOPER, GALE

Contact: STEVE GRAMMAS

Mailing Address: 3516 Greensboro Ave

City, State, Zip: TUSCALOOSA, AL 35401

Phone No.: (205) 345-0816

Date: 1/9/02

Sampled By: DRC/SG

Sample Site: Coliseum Blvd. Plume, Montgomery AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammas
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/9/02	7:45	LOCATION 12 1.5' BLS	SOL	✓		4	ICE	VOC
	8:05	LOCATION 12 9'		✓		4		
	9:00	LOCATION 12 26'		✓		4		
	10:00	LOCATION 13 1.5'		✓		4		
	10:58	LOCATION 13 20.5'		✓		4		
	1:50pm	Location 15 @ 16'		✓		4		
	2:15pm	Rinsate (Duc sample)	Aq	✓		3	HCl ICE	
	3:20pm	Geo 66 Rinse (4 sample)		✓		3		
		BLANK		✓		3		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 1/9/02 4:15pm

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: FedEx

Method of Shipment: 825333881619

Received By Lab: Carrie Burt

Date/Time 1/10/02 0950

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 10, 2002
Date Analyzed:	January 15, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Probe Rod)
TTL Lab Number:	020111.98
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 10, 2002
Date Analyzed:	January 16, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020111.99
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 10, 2002
Date Analyzed:	January 16, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020111.100
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grimmes

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/10/02

Sampled By: CK; SG

Sample Site: Coliseum Blvd Plaza Montgomery AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good CK
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/10	4:00pm	Rinse (Probe Rod)	Aq	X		3	HCl	VOC
↓	4:20pm	Geo66 Rinse (4' Rod)	↓	X		3	HCl	VOC
↓		Blanks	↓			3	HCl	—

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 1/10/02 6:45pm — To Montgomery Lab
2. [signature] 1/11/02 12:15 PM
3. _____

Received by: (signed) Date/Time

1. [signature] 1/11/02 9:30 AM
2. _____
3. _____

SHIPPING DETAILS

Air Bill #:

Method of Shipment: Bus

Received By Lab: [signature]

Date/Time 1-11-02 12:15

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 11, 2002
Date Analyzed:	January 17, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 24 (42-46')
TTL Lab Number:	020114.49
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.2	J
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	31.0	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 11, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #24 @ 42' - 46'
TTL Lab Number:	020114.53-54
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	17.6	01-15-02/11:40AM	LFW
Chloride, mg/L as Cl	3.88	01-22-02/8:40PM	RWF
Nitrate, mg NO_3^--N/L	3.37	01-22-02/8:40PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-22-02/8:40PM	RWF
Sulfate, mg/L as SO_4	0.65	01-22-02/8:40PM	RWF
Iron, mg/L as Fe	31.0	01-15-02/10:40AM	DGH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	January 11, 2002
Date Analyzed:	January 17, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020114.50
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 11, 2002
Date Analyzed:	January 17, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Probe Rod)
TTL Lab Number:	020114.51
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	January 11, 2002
Date Analyzed:	January 17, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020114.52
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Gramling
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 1/11/02
Sampled By: CK; SG
Sample Site: Coliseum Blvd Plume Montgomery AL
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/11	11:40am	Location 24 (42-46')	Aq	x		3	HCl	VOC
	10:15am	Rinse (4' Rod)	Aq	x		3	HCl	VOC
	7:40am	Rinse (Probe Rod)	Aq	x		3	HCl	VOC
	11:35am	Location 24 (42-46')	Aq	x		1	HNO_3	Fe (II)
	11:35am	Location 24 (42-46')	Aq	x		1	—	Nitrate; Nitrite; Sulfate; Alkalinity; Chlorides
		Blanks	Aq	x		3	HCl	~~VOCs~~

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 1/11/02 3:50pm
2 1/11/02 6:00pm
3

Received by (signed) Date/Time
1 1/11/02; 3:52pm
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 01102 6:00pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 14, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	020116.73
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 14, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020116.74
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 14, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020116.75
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 1/14/02

Sampled By: CLK ; DRC

Sample Site: Coliseum Blvd Plume Montgomery Al.

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Good
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: Good Ice
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/14	2:33p	GeoSA Rinse (4' Rod)	Aq	X		3	HCl	VOC
	9:20A	Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 1/14/02 7:00pm

2 1/15/02 6:00pm

3

Received by (signed) Date/Time

1 1/14/02 7:00pm

2

3

SHIPPING DETAILS

Air Bill #: 3001571194

Method of Shipment: BUS

Received By Lab:

Date/Time 01/16/02 4:25

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 15, 2002
Date Analyzed:	January 18 and 21, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 30 (24-25.5')
TTL Lab Number:	020116.76
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	10.6	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.2	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	336	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 15, 2002
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #30 @ 24' - 25.5'
TTL Lab Number:	020116.80-81
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	<1.0	01-17-02/1:50PM	LFW
Chloride, mg/L as Cl	12.5	01-23-02/11:24AM	RWF
Nitrate, mg NO_3^--N/L	2.26	01-22-02/11:21AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-22-02/11:21AM	RWF
Sulfate, mg/L as SO_4	3.72	01-22-02/11:21AM	RWF
Iron, mg/L as Fe	6.41	01-23-02/1:14PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 15, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse
TTL Lab Number:	020116.77
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 15, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020116.78
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 15, 2002
Date Analyzed:	January 18, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020116.79
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL INC.
Chain of Custody Form

Sheet 1 of ____

Client: Maynard, Cooper, Gayle
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL
Phone No.: (205) 345-0816 35401
Date: 1/15/02
Sampled By: DRC/CK
Sample Site: Coliseum Blvd. Plume, Montgomery, AL
TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good ice
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/15/02	10:42	LOCATION 30 24-25.5'	AQ	—		1	ICE	Nitrate, Nitrite, Sulfate, Alkalinity, Chlorides
	10:42	LOCATION 30 24-25.5'		—		1	HNO_3	Iron (II)
	10:47	LOCATION 30 24-25.5'		—		3	HCL	VOC
	11:59	Geo 54 Rinse		—		3	HCL	VOC
	12:50	Geo 66 Rinse 4' ROD		—		3	HCL	VOC
		BLANKS		—		3		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 David R. Canoll 1/15/02 6:00pm
2 ____
3 ____

Received by (signed) Date/Time
1 [signature] 1/15/02 6:00pm
2 ____
3 ____

SHIPPING DETAILS

Air Bill #: 3001571144
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 011602 4:25

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 16, 2002
Date Analyzed:	January 21, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (Water Rod)
TTL Lab Number:	020117.130
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 16, 2002
Date Analyzed:	January 21, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020117.132
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 17, 2002
Date Analyzed:	January 21 and 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 9R (54-58')
TTL Lab Number:	020117.134
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	69.2	J
Methylene Chloride	10.0	U
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	14.4	J
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	10.0	U
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	4150	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 17, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #9R @ 54' - 58'
TTL Lab Number:	020117.136-137
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	30.5	01-18-02/2:00PM	LFW
Chloride, mg/L as Cl	5.12	01-23-02/12:09AM	RWF
Nitrate, mg NO_3^--N/L	1.55	01-23-02/12:09AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-23-02/12:09AM	RWF
Sulfate, mg/L as SO_4	1.11	01-23-02/12:09AM	RWF
Iron, mg/L as Fe	437	01-28-02/2:33PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 17, 2002
Date Analyzed:	January 21, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (Grout Rod)
TTL Lab Number:	020117.131
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 17, 2002
Date Analyzed:	January 21, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020117.133
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 17, 2002
Date Analyzed:	January 21, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020117.135
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in "Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846".

V. Jesse Burns, Chemist

TTL, C.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 1/17/02
Sampled By: CLK; DRC
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/16	12:40pm	Geo54 Rinse (Water Rod)	Aq	x		3	HCl	VOC
1/17	8:43am	Geo54 Rinse (Grout Rod)	Aq	x		3	HCl	VOC
1/16	8:45am	Geo66 Rinse (4' Rod)	Aq	x		3	HCl	VOC
1/17	9:00am	Geo66 Rinse (4' Rod)	Aq	x		3	HCl	VOC
1/17	10:20am	Location 9R (54-58')	Aq	x		1	None	Nitrate; Nitrite; Sulfides; Chlorides; Alk
1/17	10:20am	Location 9R (54-58')	Aq	x		1	HNO_3	Fe (II)
		Blanks	Aq			3	HCl	VOC
1/17	10:25am	Location 9R (54-58')	Aq	x		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 1/17/02 10:40am
2 [signature] 1/17/02 2:30pm
3

Received by (signed) Date/Time
1 [signature] 1/17/02; 10:40am
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: [signature]
Received By Lab: [signature]
Date/Time 011702 1430

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 18, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 31 (22-26')
TTL Lab Number:	020122.100
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.9	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	42.6	
Chloroform	3.4	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	16.9	J
1,2-Dichloroethane	1.0	U
Trichloroethylene	883	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	2.2	J
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	7.5	J
O-Xylene	21.3	
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 18, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 31 (42-46')
TTL Lab Number:	020122.101
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	9.3	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client: Maynard, Cooper & Gale
Sample Date: January 18, 2002
Sample Type: Aqueous
Sampled By: **TTL** Personnel (CLK & DRC)
Sample Site: Coliseum Boulevard Plume
Montgomery, Alabama
TTL Job Number: 0700-024

Sample ID: Location #31 @ 22' - 26'
TTL Lab Number: 020122.103-104

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	2.1	01-23-02/1:40PM	LFW
Chloride, mg/L as Cl	6.15	01-26-02/3:10PM	RWF
Nitrate, mg NO_3^--N/L	1.64	01-26-02/3:10PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/3:10PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-26-02/3:10PM	RWF
Iron, mg/L as Fe	7.97	01-25-02/3:55PM	GAH

Sample ID: Location #31 @ 42' - 46'
TTL Lab Number: 020122.105-106

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	2.8	01-23-02/1:40PM	LFW
Chloride, mg/L as Cl	3.08	01-26-02/3:26PM	RWF
Nitrate, mg NO_3^--N/L	3.23	01-26-02/3:26PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/3:26PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-26-02/3:26PM	RWF
Iron, mg/L as Fe	5.65	01-25-02/3:55PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 18, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020122.98
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 18, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (1" 4' Rod)
TTL Lab Number:	020122.99
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 18, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020122.102
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 1/18/02
Sampled By: CLC; DRC
Sample Site: Coliseum Blvd. Plume Montgomery AL.
TTL Job No.: 0200-024 Client P.O. # _____

Sample Security Requirements

1. Condition of Contents: good CR
2. Sealed for Shipping By: _____
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No _____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No _____
6. Condition of Contents: good Ice
7. Comments: _____
8. Reporting Status: Routine; ASAP By _____ ; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/18	8:40a	Geo 66 Rinse (4' Rod) ✓	Aq.	X		3	HCl	VOC
	4:50p	Geo 54 Rinse (1" 4' Rod) ✓	Aq.	X		3	HCl	VOC
	10:17a	Location 31 (22-26') ✓	Aq.	X		3	HCl	VOC
	10:15a	Location 31 (22-26') ✓	Aq.	X		1	HNO_3	Fe(II)
	10:15a	Location 31 (22-26') ✓	Aq.	X		1	None	Nitrite, Nitrate, Chlorides, Sulfates, Alkalinity
		Blanks ✓	Aq.			3	HCl	VOC
	2:38p	LOCATION 31 42-46' ✓	AQ	X		1	None	Nitrite, Nitrate, sulfate, chlorides, Alkalinity
	2:38p	LOCATION 31 42-46' ✓	AQ	X		1	HNO_3	Fe(II)
	2:41p	LOCATION 31 42-46' ✓	AQ	X		3	HCL	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 David R. Carroll 1/18/02
2 Kay Call Keaney for Heather 1-18-02 4:15pm
3 Mark H. Lolley 1/21/02 6:20PM

Received by (signed) Date/Time
1 Kay Call Keaney 1-18-02 4:05
2 Mark H. Lolley 1/21/02 5:45PM
3 _____

SHIPPING DETAILS

Air Bill #: 3001648133
Method of Shipment: FedEx
Received By Lab: [signature]
Date/Time 01/22/02 4:15pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 21, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 32 18.5'
TTL Lab Number:	020122.93
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 21, 2002
Date Analyzed:	January 23, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020122.91
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 21, 2002
Date Analyzed:	January 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (1" Rod)
TTL Lab Number:	020122.92
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 21, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020122.94
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 1/24/02
Sampled By: CLK ; DRC
Sample Site: Coliseum Blvd. Plume Montgomery AL
TTL Job No.: 0700-024 Client P.O. # _____

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Fed Ex
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/21	8:55am	Geo 66 Rinse (4' Rod)	Aq	x		3	HCl	VOC
✓	8:58am	Geo 54 Rinse (1" Rod)	Aq	x		3	HCl	VOC
✓	9:50am	Location 32 18.5'	Solid	x		4	None	VOC
		Blanks	Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 1/24/02 6:00pm
2 [signature] 1/24/02 6:20PM
3 _____

Received by (signed) Date/Time

1 [signature] 1/24/02 6:00 PM 6:05PM
2 _____
3 _____

SHIPPING DETAILS

Air Bill #: 3001648133
Method of Shipment: Fed Ex
Received By Lab: [signature]
Date/Time 01/2002 4:11pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 22, 2002
Date Analyzed:	January 25, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (SG/DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 33 @ 42-46'
TTL Lab Number:	020123.28
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 22, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG, CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #33 @ 42' - 46'
TTL Lab Number:	020123.16-17
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	2.7	01-25-02/10:52AM	LFW
Chloride, mg/L as Cl	5.95	01-26-02/3:58PM	RWF
Nitrate, mg NO_3^--N/L	6.98	01-26-02/3:58PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/3:58PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-26-02/3:58PM	RWF
Iron, mg/L as Fe	5.25	01-28-02/12:12PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 22, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (SG/DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Geo 66 4' Rod)
TTL Lab Number:	020123.13
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	January 22, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (SG/DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Geo 54 4' Rod)
TTL Lab Number:	020123.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 22, 2002
Date Analyzed:	January 24, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020123.15
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper & Gale
Contact: Steve Grammers
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No. (205) 345-0816
Date: 1/22/02
Sampled By: Steve Grammers / David Carroll / Chris Kratchuk
Sample Site: Coliseum Blvd. Plume, Montgomery, AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammers
3. Initial Contents Temp.: Ice °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/22/02	9:45am	DZ 2 @ 8' BLS	SOIL	✓		4	ICE	VOCs
	10:00am	DZ 2 @ 20' BLS	SOIL	✓		4	ICE	
	12:50pm	Rinse (Core Rod/Bit)	Aqueous	✓		3	HCL, ICE	
	2:45pm	DZ4 @ 38' BLS	SOIL	✓		4	ICE	
	3:50pm	DZ4 @ 55' BLS	SOIL	✓		4	ICE	
	8:15am	Rinse (Geo. 66 - 4' Rod)	Aqueous	✓		3	HCL, ICE	
	9:51am	Rinse (Geo. 54 - 4' Rod)		✓		3		
		BLANK		✓		3		
	2:44pm	Location 33 @ 42-46'		✓		3	HCL, ICE	
	2:44pm	Location 33 @ 42-46'		✓		2	HNO3, ICE	Iron, Nitrate, Nitrite, Sulfate, chlorides, alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 1/22/02; 5:15pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 825333881593
Method of Shipment: FedEx
Received By Lab: [signature]
Date/Time 012302 0950

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 23, 2002
Date Analyzed:	January 26 and 29, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 34 @ 20-24'
TTL Lab Number:	020124.44
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	34.4	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.4	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	7.9	J
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	468	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 23, 2002
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG, CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #34 @ 20' - 24'
TTL Lab Number:	020124.52-53
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	2.2	01-25-02/10:52AM	LFW
Chloride, mg/L as Cl	10.7	01-28-02/3:43PM	RWF
Nitrate, mg NO_3^--N/L	2.57	01-26-02/5:19PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/5:19PM	RWF
Sulfate, mg/L as SO_4	0.19	01-26-02/5:19PM	RWF
Iron, mg/L as Fe	3.73	01-28-02/1:21PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 23, 2002
Date Analyzed:	January 26, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020124.45
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 23, 2002
Date Analyzed:	January 26, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK/SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	020124.46
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 23, 2002
Date Analyzed:	January 29, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020124.51
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL C.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 1/23/02

Sampled By: DRC; CK; SG

Sample Site: Col. Blvd. Hwy Montgomery AL.

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammas
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/23/02	11:30a	Location 34 20-24'	Aq	X		3	HCl	VOC
	11:27a	Location 34 20-24'	Aq	X		1	HNO_3	Fe(II)
	11:27a	Location 34 20-24'	Aq	X		1	None	Nitrate, Nitrite, Sulfate, Chloride, Alkalinity
	10:40a	Geo 66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	10:20a	Geo 54 Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq	✓		3	HCl	VOC
	11:20a	DZ1 @ 37' BLS	Soil	✓		4	ICE	
	11:35a	DZ1 @ 79.5' BLS	↓	✓		4	↓	
	12:50p	DZ1 @ 94' BLS	↓	✓		4	↓	
↓		Rinse	Aq	✓		3	HCl	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 Steve J. Grammas 1/23/02; 4:30p	1
2	2
3	3

SHIPPING DETAILS

Air Bill #: 853338881457

Method of Shipment: FedEx

Received By Lab:

Date/Time 01/24/02 1050

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Date Analyzed:	January 31, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Soil
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 36 9'
TTL Lab Number:	020125.105
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Date Analyzed:	January 30 and 31, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 36 22-26'
TTL Lab Number:	020125.104
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	5.0	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.1	J
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	496	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #36 @ 22' - 26'
TTL Lab Number:	020125.107-108
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	<1.0	01-28-02/10:25AM	LFW
Chloride, mg/L as Cl	6.24	01-26-02/6:56PM	RWF
Nitrate, mg NO_3^--N/L	2.74	01-26-02/6:56PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/6:56PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-26-02/6:56PM	RWF
Iron, mg/L as Fe	2.01	01-28-02/2:23PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (1" Rod)
TTL Lab Number:	020125.102
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020125.103
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 24, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020125.106
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: MACTEC Cooper's Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/24/02

Sampled By: CLC; DRC

Sample Site: Coliseum Blvd Plume Montgomery AL

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Fed Ex
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/24/02	10:40am	Geo54 Rinse (1" Rod)	Aq	X		3	HCl	VOC
	10:22am	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	9:56am	Location 36 22-26'	Aq	X		3	HCl	VOC
	9:54am	Location 36 22-26'	Aq	X		1	HNO_3	Fe (II)
	9:54am	Location 36 22-26'	Aq	X		1	NONE	Nitrate, Nitrite, sulfate, chlorides, Alkalinity
	9:10am	Location 36 9'	Solid	X		4	None	VOC
		Blanks	Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. 1/24/02 6:30pm
2. 1/25/02 6:45pm
3. 1/25/02; 9:10p

Received by (signed) Date/Time

1. 1/24/02 6:30pm
2. 1/25/02; 7:35A
3.

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 012502 1610

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 25, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC/SM)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 35 24-28'
TTL Lab Number:	020125.111
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	2.9	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	6.6	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	85.8	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 25, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK, DRC & SCM)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #35 @ 24' - 28'
TTL Lab Number:	020125.117-118
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	1.2	01-28-02/10:25AM	LFW
Chloride, mg/L as Cl	9.89	01-26-02/7:12PM	RWF
Nitrate, mg NO_3^--N/L	1.42	01-26-02/7:12PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	01-26-02/7:12PM	RWF
Sulfate, mg/L as SO_4	<0.50	01-26-02/7:12PM	RWF
Iron, mg/L as Fe	2.32	01-28-02/2:26PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 25, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC/SM)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (1" Rod)
TTL Lab Number:	020125.109
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 25, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC/SM)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020125.110
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	January 25, 2002
Date Analyzed:	January 30, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020125.116
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, Inc.
Chain of Custody Form

Sheet 1 of 1

Client: Maxwell Cooper & Gale
Contact: Steve Gramas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 1/25/02
Sampled By: CLK; DRC; SM
Sample Site: Coliseum Blvd Plume Montgomery, AL
TTL Job No.: 020-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/25/02	10:07am	Location 35 24-28'	Aq	X		1	HNO_3	Fe (II)
	10:07am	Location 35 24-28'	Aq	X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinity
	9:36am	Geo54 Rinse (1" Rod)	Aq	X		3	HCl	VOC
	10:12am	Location 35 24-28'	Aq	X		3	HCl	VOC
	8:38am	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	10:45am	TW1-25-02-3	Aq	X		4	HCl	VOC
	10:40am	TW1-25-02-1	Aq	X		4	HCl	VOC
		Blanks	Aq			3	HCl	VOC
1/25/02	11:15a	D23 @ 71' BLS	Soil	✓		1	ICE	
	11:20a	D23 @ 86' BLS	Soil	✓		1	ICE	

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 1/25/02; 2:15p
2 1/25/02 4:10p
3

Received by (signed) Date/Time
1 1/25/02; 2:15p
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 012502 1610

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

January 16, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac Street
Montgomery, AL 36106-2815

Re: Laboratory Project No. 21000
ETR: 86148; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on January 10, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 1/10/02 ETR No: 86148		
474452	LOCATION 28 28'-32'	01/08/02	Aqueous
474453	LOCATION 21 44-48'	01/07/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page _____.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The Laboratory Director or his designee, as verified by the following signature has authorized the release of the data contained in this hardcopy data package.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

MFW/cjc/jm1
Enclosure

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 01/16/02
ETR Number : 86148
Project No.: 21000
No. Samples: 2
Arrived : 01/10/02

Case:22000 SDG:86148

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
474452	LOCATION 28 28'-32':01/08/02 @0948(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
474453	LOCATION 21 44-48':01/07/02 @0910(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Mayers, Cooper, Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: (205) 345 0816
Date: 1/8/02
Sampled By: DRL
Sample Site: Coliseum Blvd Plume
TTL Job No.: 0700-074 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/8/02	9:48	Location 28 28 37	AQ			2	1:1	Methane, Ethane, Ethene

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 David R. Carroll 1/8/02 4:45
2 Ken Call Keranen to lab 1-8-02 5:00pm
3

Received by (signed) Date/Time
1 Ken Call Keranen 1-8-02 4:45
2 Dorothy Vanslette 1/10/02 0930
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Hold for

TTL IC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gramas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa Al. 35401

Phone No.: (205) 345-0816

Date: 1/7/02

Sampled By: CLR

Sample Site: Coliseum Blvd. Plume Montgomery Al.

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ___
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ___ ; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/7/02	9:10am	Location 21 44-48'	Ag	x		2	HCl	Methane, Methene, Ethane

0004

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 1/7/02 6:30pm
2. ___
3. ___

Received by (signed) Date/Time

1. To Montgomery Lab 1/7/02 6:30pm
2. Dorothy Vondette Victor 09:30
3. ___

SHIPPING DETAILS

Air Bill #: ___

Method of Shipment: ___

Received By Lab: ___

Date/Time ___

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

T5LCS

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix: (soil/water) WATER Lab Sample ID: T5LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 10JAN021314-R011

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/10/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	260	
74-84-0	Ethane	540	
74-85-1	Ethene	440	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

T5LCSD

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix: (soil/water) WATER Lab Sample ID: T5LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 10JAN021314-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/10/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	300	
74-84-0	Ethane	590	
74-85-1	Ethene	480	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

ABLKT5

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix: (soil/water) WATER Lab Sample ID: ABLKT5

Sample wt/vol: _____ (g/mL) ML Lab File ID: 10JAN021314-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/10/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION28

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix: (soil/water) WATER Lab Sample ID: 474452

Sample wt/vol: _____ (g/mL) ML Lab File ID: 10JAN021352-R011

Level: (low/med) LOW Date Received: 01/10/02

% Moisture: not dec. _____ Date Analyzed: 01/10/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION21

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix: (soil/water) WATER Lab Sample ID: 474453

Sample wt/vol: _____ (g/mL) ML Lab File ID: 10JAN021352-R021

Level: (low/med) LOW Date Received: 01/10/02

% Moisture: not dec. _____ Date Analyzed: 01/10/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Matrix Spike - STLVT Sample No.: T5LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		260	84	70-130
Ethane	600		540	90	70-130
Ethene	510		440	86	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	300	97	14	30	70-130
Ethane	600	590	98	8	40	70-130
Ethene	510	480	94	9	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKT5

Lab Name: STL BURLINGTON Contract: 21000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86148

Lab File ID: 10JAN021314-R031 Lab Sample ID: ABLKT5

Date Analyzed: 01/10/02 Time Analyzed: 1333

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	T5LCS	T5LCS	10JAN021314-	1326
02	T5LCSD	T5LCSD	10JAN021314-	1329
03	LOCATION28	474452	10JAN021352-	1433
04	LOCATION21	474453	10JAN021352-	1436
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

January 29, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86303; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on January 24, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 01/24/02 ETR No: 86303		
475505	Location 9R 54-58'	01/17/02	Aqueous
475506	Location 31 22-26'	01/18/02	Aqueous
475507	Location 31 42-46'	01/18/02	Aqueous
475508	Location 24 42-46'	01/11/02	Aqueous
475509	Location 30 24-25.5'	01/15/02	Aqueous
475510	Location 34 20-24'	01/23/02	Aqueous
475511	Location 33 42-46'	01/22/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 022.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/kag/jm1
Enclosure

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES

STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 01/28/02
ETR Number : 86303
Project No.: 22000
No. Samples: 7
Arrived : 01/24/02

Case:22000 SDG:86303 Job:Blank

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
475505	Location 9R 54-58':01/17/02 @1025(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
475506	Location 31 22-26':01/18/02 @1020(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
475507	Location 31 42-46':01/18/02 @1423(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
475508	Location 24 42-46':01/11/02 @1140(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
475509	Location 30 24-25.5':01/15/02 @1049(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Cont. Next Page >

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 01/28/02
ETR Number : 86303
Project No.: 22000
No. Samples: 7
Arrived : 01/24/02

Case:22000 SDG:86303 Job:Blank

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
475510	Location 34 20-24':01/23/02 @1132(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
475511	Location 33 42-46':01/22/02 @1446(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Hammond

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 1/17/02

Sampled By: CK

Sample Site: Coliseum Blvd. Pine Montgomery, AL

TTL Job No.: 020-021 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/17	10:25am	Location 9R (54-58')	Ag	X		2	HCl	Methane Methane Ethane

3004

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1	1/17/02 6:20pm	Montgomery Lab 1/17/02 6:20pm
2	FROM MONTG LAB →	1/23/02 11:00 AM
3	1/23/02 12:40 PM	1/24/02 10 00

SHIPPING DETAILS

Air Bill #:

Method of Shipment: FED EX

Received By Lab:

Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maxwell Corp - Gen
Contact: Steve Connor
Mailing Address: 700 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: (205) 345-0816
Date: 1/18/02
Sampled By: C Kilgore
Sample Site: Citronelle Rd. Plant Montgomery, AL
TTL Job No.: 02-00124 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: C/C
3. Initial Contents Temp.: ice °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/18/02	12:00	Location 21 22 22	SO	-		2	HCl	BTEX + MTBE + Naph
1/18/02	2:45p	Location 21 47 46	SO	-		2	HCl	BTEX + MTBE + Naph

0005

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. David K. Powell 1/18/02
2. Megan Dalby Cameron tombu/ Late 1-18-02 4:17pm
3. Michael Riley 1/23/02 12:40 PM

Received by (signed) Date/Time

1. Megan Dalby Cameron 1-18-02 4:05pm
2. Michael Riley 1/23/02 11:00 AM
3. A. Smith 1/24/02 1000

SHIPPING DETAILS

Air Bill #:
Method of Shipment: FEX EX
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TEN FOT STL

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 1/11/02
Sampled By: CLK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/11	11:40am	Location 24 (42-46'	Aq	X		~~2~~ 1	HCl	Methane, Methene, ethane

0006

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 1/11/02 2:00pm
2 FROM MONTG. LAB →
3 [signature] 1/23/02 12:46 PM

Received by (signed) Date/Time
1 [signature] 1/11/02 2:00
2 [signature] 1/23/02 11:00 AM
3 [signature] 1/24/02 1000

SHIPPING DETAILS

Air Bill #:
Method of Shipment: FED EX
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: [illegible]

Contact: [illegible]

Mailing Address: [illegible]

City, State, Zip: [illegible]

Phone No.: [illegible]

Date: [illegible]

Sampled By: [illegible]

Sample Site: [illegible]

TTL Job No.: [illegible]

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/15/02	[illegible]	[illegible]	Air			2	ICE	[illegible]

3337

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [illegible] 1/15/02 6:00pm
2. ____
3. [illegible] 1/23/02 11:40 AM

Received by (signed) Date/Time

1. [illegible] 1/15/02 6:00pm
2. [illegible] FROM MONITOR LAB 1/23/02 11:40AM
3. [illegible] 1/24/02 1000

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: FEDEX

Received By Lab: ____

Date/Time ____

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maywood Cooper & Gale

Contact: Steve Cramer

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa Al.

Phone No.: (205) 345-0816

Date: 1/23/02

Sampled By: DRC

Sample Site: Coliseum Blvd. Plus Montgomery, Al

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/23	11:32am	Location 34 20-24'	Ag	X		2	HCl	Methane, methane, ethane

2008

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 David M Crumly 1/23/02 11:??

2 Michael A Roberts 1/23/02 12:40 PM

3

Received by (signed) Date/Time

1 Michael A Roberts 1/23/02 12:08 PM

2 Myra Sisk 1/24/02 1000

3

SHIPPING DETAILS

Air Bill #:

Method of Shipment: FED EX

Received By Lab:

Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TT NC.

Chain of Custody Form

Sheet 1 of 1

Client: [illegible]

Contact: [illegible]

Mailing Address: [illegible]

City, State, Zip: [illegible]

Phone No.: [illegible]

Date: 1/22/02

Sampled By: DLC

Sample Site: [illegible]

TTL Job No.: [illegible] **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: _____
2. Sealed for Shipping By: CP
3. Initial Contents Temp.: _____ °C Seal Applied Yes ✓ No _____
4. Sampling Status: Complete Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes _____ No _____
6. Condition of Contents: _____
7. Comments: _____
8. Reporting Status: Routine; ASAP By _____ ; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/22/02	7:00	LOCATION 33 UP WIND	SOIL	X		2	ICE	VOC + 10 Highest Peaks

6003

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [illegible] 1/23/02

2 [illegible] 1/23/02 12:40PM

3 _____

Received by: (signed) Date/Time

1 [illegible] 1/23/02 11:00 AM

2 [illegible] 1/24/02 1000

3 _____

SHIPPING DETAILS

Air Bill #: _____

Method of Shipment: FEDEX

Received By Lab: _____

Date/Time _____

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_9R_54-58

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475505

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R011

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	14	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.2	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_31_22-26

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475506

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R021

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_31_42-46

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475507

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R031

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_24_42-46

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475508

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R041

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
30_24-25_5

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475509

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R051

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_34_20-24

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475510

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R061

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.3	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION
_33_42-46

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: 475511

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021435-R071

Level: (low/med) LOW Date Received: 01/24/02

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

U6LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: U6LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021359-R011

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	310	
74-84-0	Ethane	570	
74-85-1	Ethene	530	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

U6LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: U6LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021359-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	310	
74-84-0	Ethane	560	
74-85-1	Ethene	520	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKU6

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix: (soil/water) WATER Lab Sample ID: ABLKU6

Sample wt/vol: _____ (g/mL) ML Lab File ID: 24JAN021359-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/24/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Matrix Spike - Sample No.: U6LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		310	100	70-130
Ethane	600		570	95	70-130
Ethene	510		530	104	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	310	100	0	30	70-130
Ethane	600	560	93	2	40	70-130
Ethene	510	520	102	2	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKU6

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86303

Lab File ID: 24JAN021359-R031 Lab Sample ID: ABLKU6

Date Analyzed: 01/24/02 Time Analyzed: 1420

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	U6LCS	U6LCS	24JAN021359-	1413
02	U6LCSD	U6LCSD	24JAN021359-	1417
03	LOCATION_9R_	475505	24JAN021435-	1503
04	LOCATION_31_	475506	24JAN021435-	1506
05	LOCATION_31_	475507	24JAN021435-	1510
06	LOCATION_24_	475508	24JAN021435-	1513
07	LOCATION_30_	475509	24JAN021435-	1521
08	LOCATION_34_	475510	24JAN021435-	1527
09	LOCATION_33_	475511	24JAN021435-	1531
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

February 4, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86351; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on January 30, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 01/30/02 ETR No: 86351		
475812	Location 35 (24-28')	01/25/02	Aqueous
475813	Location 36 (22-26')	01/24/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0012.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/kag/jm1
Enclosure

STL Burlington is a part of Severn Trent Laboratories, Inc.

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.
Montgomery, AL 36106

Attn: Cheryl Reeves

Case: 22000 SDG:86351

Date : 02/06/2002
ETR Number : 86351
Project Number : 22000
Arrived : 01/30/2002
PO Number :

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater. All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter			Result
475812	Location 35 (24-28') :	01/25/2002 @ 1011	(Aqueous)	
	RSK-175 1	Methane		C
	RSK-175 2	Ethane		C
	RSK-175 3	Ethene		C
475813	Location 36 (22-26') :	01/24/2002 @ 0954	(Aqueous)	
	RSK-175 1	Methane		C
	RSK-175 2	Ethane		C
	RSK-175 3	Ethene		C

Submitted By: 0002 STL Burlington

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION35

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix: (soil/water) WATER Lab Sample ID: 475812

Sample wt/vol: _____ (g/mL) ML Lab File ID: 31JAN020937-R041

Level: (low/med) LOW Date Received: 01/30/02

% Moisture: not dec. _____ Date Analyzed: 01/31/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION36

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix: (soil/water) WATER Lab Sample ID: 475813

Sample wt/vol: _____ (g/mL) ML Lab File ID: 31JAN020937-R051

Level: (low/med) LOW Date Received: 01/30/02

% Moisture: not dec. _____ Date Analyzed: 01/31/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

ABLKV8

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix: (soil/water) WATER Lab Sample ID: ABLKV8

Sample wt/vol: _____ (g/mL) ML Lab File ID: 31JAN020937-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/31/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

V8LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix: (soil/water) WATER Lab Sample ID: V8LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 31JAN020937-R011

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/31/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	280	
74-84-0	Ethane	520	
74-85-1	Ethene	490	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

STLVT SAMPLE NO.

V8LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix: (soil/water) WATER Lab Sample ID: V8LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 31JAN020937-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 01/31/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	250	
74-84-0	Ethane	470	
74-85-1	Ethene	440	

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Matrix Spike - STLVT Sample No.: V8LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	310		280	90	70-130
Ethane	600		520	87	70-130
Ethene	510		490	96	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	310	250	81	10	30	70-130
Ethane	600	470	78	11	40	70-130
Ethene	510	440	86	11	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

STLVT SAMPLE NO.

ABLKV8

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86351

Lab File ID: 31JAN020937-R031 Lab Sample ID: ABLKV8

Date Analyzed: 01/31/02 Time Analyzed: 0953

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	STLVT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	V8LCS	V8LCS	31JAN020937-	0947
02	V8LCSD	V8LCSD	31JAN020937-	0950
03	LOCATION35	475812	31JAN020937-	1018
04	LOCATION36	475813	31JAN020937-	1022
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

SIL

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Shumaas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa Al. 35401

Phone No.: (205) 345-0816

Date: 1/25/02

Sampled By: CLK; NRC

Sample Site: Coliseum Blvd. Plume Montgomery Al.

TTL Job No.: 0200-0241 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: I.C. F °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/25/02	10:11am	Location 35 (24-28')	Aq	X		2	HCl	Methane; methane; Ethane
0011				1				

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 1/25/02 3:23pm

2 1/29/02 5pm

3 ____

Received by (signed) Date/Time

1 1/25/02 3:23pm

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: 823966855254

Method of Shipment: Fed Ex

Received By Lab: TBS Brown

Date/Time 1/30/02 0916

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

HOLD FOR [illegible]

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 1/24/02

Sampled By: DRC

Sample Site: Coliseum Blvd. Plume Montgomery AL

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: Dan
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/24/02	9:55am	Location 36 22-26'	Ag	X		2	HCl	Methane, Methane, Ethane
0012								

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 1/24/02 6:30pm

2 [signature] 1-25-02 5 P...

3 ____

Received by (signed) Date/Time

1 Montgomery Lab 1/24/02 6:30pm

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: 823506855254

Method of Shipment: FedEx

Received By Lab: [signature]

Date/Time 1/30/02 0940

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, .C.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 1/8/02

Sampled By: DRC/CK

Sample Site: COLISEUM BLVD PLUME

TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: GOOD
2. Sealed for Shipping By: LR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/8/02	9:45	LOC. 28 28'-32'	LIQ	✓		1		Nitrate, Nitrite, sulfate, alkalinity, chlorides
1/8/02	9:45	LOC. 28 28'-32'		✓		1	HNO_3	Fe(II)
1/8/02	9:47	LOC. 28 28'-32'		✓		3	HCL	VOC
1/8/02	12:58	Geo 66 Rinse (1½" 4' ROD)		✓		3	HCL	VOC
1/8/02	16:30	Geo 54 Rinse large bore Sampler		✓		3	HCL	VOC
1/8/02		BLANKS		✓		3		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. David R. Cargill 1/9/02 8:43A
2. [signature] 1/9/02 9:55AM
3. ____

Received by (signed) Date/Time

1. [signature] 1/9/02 8:43AM
2. ____
3. ____

SHIPPING DETAILS

Air Bill #: 3001484750

Method of Shipment: BUS

Received By Lab: [signature]

Date/Time 01/08/02 1535

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gremmas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/11/02

Sampled By: CK; SG

Sample Site: Coliseum Blvd Plume Montgomery AL

TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/11	11:40am	Location 24 (42-46')	Ag	x		3	HCl	VOC
	11:15am	Rinse (4' Rod)	Ag	x		3	HCl	VOC
	7:40am	Rinse (Probe Rod)	Ag	x		3	HCl	VOC
	11:35am	Location 24 (42-46')	Ag	x		1	HNO_3	Fe (II)
	11:35am	Location 24 (42-46')	Ag	x		1	—	Nitrate; Nitrite; Sulfate; Alkalinity; Chlorides
		Blanks	Ag	x		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 1/11/02 3:50pm

2 1/11/02 6:00pm

3

Received by (signed) Date/Time

1 1/11/02; 3:52pm

2

3

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 01102 6:04pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, ..C.

Chain of Custody Form

Sheet 1 of ____

Client: Maynard, Cooper, Gayle

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL

Phone No.: (205) 345-0816 35401

Date: 1/15/02

Sampled By: DRC/CK

Sample Site: Coliseum Blvd. Plume, Montgomery, AL

TTL Job No.: 0700-024

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/15/02	10:42	LOCATION 30 24-25.5'	AQ	—		1	ICE	Nitrate, Nitrite, Sulfate, Alkalinity, chlorides
	10:42	LOCATION 30 24-25.5'		—		1	HNO_3	Iron (II)
	10:47	LOCATION 30 24-25.5'		—		3	HCL	VOC
	11:59	Geo 54 Rinse		—		3	HCL	VOC
	12:50	Geo 66 Rinse 4' ROD		—		3	HCL	VOC
		BLANKS		—		3		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 David R. Canoll 1/15/02 6:00pm

2 ____

3 ____

Received by (signed) Date/Time

1 [signature] 1/15/02 6:00pm

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: 3001571144

Method of Shipment: Bus

Received By Lab: [signature]

Date/Time 011602 4:25

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4250 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6868

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maylead Cooper & Cole

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa Al 35401

Phone No.: (205) 345-0816

Date: 1/17/02

Sampled By: CLK; DRC

Sample Site: Coliseum Blvd. Annex Montgomery Al.

TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/16	12:40p	Geo54 Rinse (Wooden Rod)	Aq	X		3	HCl	VOC
1/17	8:45a	Geo54 Rinse (Grout Rod)	Aq	X		3	HCl	VOC
1/16	8:45a	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
1/17	9:00a	Geo 66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
1/17	10:20a	Location 9R (54-58')	Aq	X		1	None	Nitrate; Nitrite; Sulfides; Chlorides; Alk.
1/17	10:20a	Location 9R (54-58')	Aq	X		1	HNO_3	Fe (II)
		Blank	Aq			3	HCl	VOC
1/17	10:25a	Location 9R (54-58')	Aq	X		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 1/17/02 10:40a

2 1/17/02 2:30p

3

Received by (signed) Date/Time

1 1/17/02; 10:40a

2

3

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 011702 1430

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, .C.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/18/02

Sampled By: CLC; DRC

Sample Site: Coliseum Blvd. Plume Montgomery AL.

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/18	8:40a	Geo 66 Rinse (4' Rod) ✓	Aq	X		3	HCl	VOC
	4:50p	Geo 54 Rinse (1" 4' Rod) ✓	Aq	X		3	HCl	VOC
	10:17a	Location 31 (22-26') ✓	Aq	X		3	HCl	VOC
	10:15a	Location 31 (22-26') ✓	Aq	X		1	HNO_3	Fe(II)
✓	10:15a	Location 31 (22-26') ✓	Aq	X		1	None	Nitrite, Nitrate, Chlorides, Sulfates, Alkalinity
		Blanks ✓	Aq			3	HCl	VOC
	2:38p	LOCATION 31 42-46' ✓	AQ	X		1	None	Nitrite, Nitrate, Sulfate, Chlorides, Alkalinity
	2:38p	LOCATION 31 42-46' ✓	Aq	X		1	HNO_3	Fe(II)
	2:41p	LOCATION 31 42-46' ✓	AQ	X		3	HCL	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. David R. Carroll 1/19/02
2. Cynthia Vaughn for Heather 1-18-02 4:45pm
3. Michael A. Kelly 1/21/02 6:20PM

Received by (signed) Date/Time

1. Cynthia Vaughn 1-18-02 4:05
2. Michael A. Kelly 1/21/02 5:45PM
3.

SHIPPING DETAILS

Air Bill #: 3001648133

Method of Shipment: BLS

Received By Lab:

Date/Time 01/22/02 4:15pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, Inc.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No. (205) 345-0916

Date: 1/22/02

Sampled By: Steve Grammas / David Carroll / Chris Kratzbender

Sample Site: Coliseum Blvd. Plume, Montgomery, AL

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammas
3. Initial Contents Temp.: Ice °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good & Ice
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/22/02	9:45 am	DZ 2 @ 8' BLS	Soil	✓		4	Ice	VOCs
	10:00 am	DZ 2 @ 20' BLS	Soil	✓		4	Ice	
	12:50 pm	Rinse (Core Rod/Bit)	Aq	✓		3	HCl, Ice	
	2:45 pm	DZ4 @ 35' BLS	Soil	✓		4	Ice	
	3:50 pm	DZ4 @ 55' BLS	Soil	✓		4	Ice	
	8:15 pm	Rinse (Geo. 66 - 4' Rod)	Aq	✓		3	HCl, Ice	
	9:15 am	Rinse (Geo. 54 - 4' Rod)		✓		3		
↓		BLANK	↓	✓		3	↓	↓
	2:44 pm	Location 33 @ 42-46'	↓	✓		3	HCl, Ice	
	2:44 pm	Location 33 @ 42-46'	↓	✓		2	HNO_3, Ice	TAL, Nitrate, Nitrite, Sulfate, chloride, alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 1/22/02; 5:15 pm
2.
3.

Received by (signed) Date/Time

1.
2.
3.

SHIPPING DETAILS

Air Bill #: 825333881593

Method of Shipment: FedEx

Received By Lab: [signature]

Date/Time 012302 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 1/23/02

Sampled By: DRC; CK; SG

Sample Site: Col. Blvd. Hwy Montgomery AL.

TTL Job No.: 0700-024 **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammas
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No ____
4. Sampling Status (Complete) Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: _____
7. Comments: _____
8. Reporting Status: Routine; ASAP By _____; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/23/02	11:30am	Location 34 20-24'	Aq	X		3	HCl	VOC
	11:27am	Location 34 20-24'	Aq	X		1	HNO_3	Fe(II)
	11:27am	Location 34 20-24'	Aq	X		1	None	Nitrate, Nitrite, Sulfate, Chloride, Alkalinity
	10:40am	Geo 66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	10:20am	Geo 54 Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq	✓		3	HCl	VOC
	11:20am	DZ1 @ 37' BLS	Soil	✓		4	ICE	
	11:35am	DZ1 @ 79.5' BLS	↓	✓		4	↓	↓
	12:50pm	DZ1 @ 94' BLS	↓	✓		4	↓	↓
↓		Rinse	Aq	✓		3	HCl	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 Steve J. Grammas 1/23/02; 4:30pm	1 _____
2 _____	2 _____
3 _____	3 _____

SHIPPING DETAILS

Air Bill #: 853338811457

Method of Shipment: FedEx

Received By Lab: _____

Date/Time 01/24/02 1050

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, Inc.

Chain of Custody Form

Sheet 1 of 1

Client: McWood Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/24/02

Sampled By: CLS, DRC

Sample Site: Coliseum Blvd. Plume Montgomery AL.

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good ice
7. Comments:
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/24/02	10:10am	Geo54 Rinse (1" Rod)	Aq	X		3	HCl	VOC
	10:22am	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	9:56am	Location 36 22-26'	Aq	X		3	HCl	VOC
	9:54am	Location 36 22-26'	Aq	X		1	HNO_3	Fe (II)
	9:54am	Location 36 22-26'	Aq	X		1	NONE	Nitrate, Nitrite, Sulfate, Chlorides, Alkalinity
	9:10am	Location 36 9'	Solid	X		4	None	VOC
↓		Blanks	Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. 1/24/02 6:30pm
2. 1/25/02 6:45pm
3. 1/25/02; 4:10p

Received by (signed) Date/Time

1. 1/24/02 6:30pm
2. 1/25/02; 7:30am
3.

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 01/25/02 1610

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, C.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gammons

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 1/25/02

Sampled By: CLK; DRC; SM

Sample Site: Coliseum Blvd. Plume Montgomery, AL

TTL Job No.: 020-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
1/25/02	10:07am	Location 35 24-28'	Aq	X		1	HNO_3	Fe (II)
	10:07am	Location 35 24-28'	Aq	X		1	None	Nitrate, Nitrite, Sulfates; Chlorides; Alkalinity
	9:36am	Geo54 Rinse (1" Rod)	Aq	X		3	HCl	VOC
	10:12am	Location 35 24-28'	Aq	X		3	HCl	VOC
	8:38am	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	10:45am	TW1-25-02-3	Aq	X		4	HCl	VOC
	10:40am	TW1-25-02-1	Aq	X		4	HCl	VOC
		Blanks	Aq			3	HCl	VOC
1/25/02	11:15a	DZ3 @ 71' BLS	Soil	✓		4	ICE	
	12:00p	DZ3 @ 86' BLS	Soil	✓		4	ICE	

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. 1/25/02; 2:45p
2. 1/25/02 4:19p
3.

Received by (signed) Date/Time

1. 1/25/02; 2:45p
2.
3.

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 012502 1610

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 14R (44-48')
TTL Lab Number:	020221.3
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	5.7	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020221.4
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DRC & CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #14R @ 44' - 48'
TTL Lab Number:	020221.05-06
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	8.5	02-26-02/9:33AM	LFW
Chloride, mg/L as Cl	4.30	02-25-02/10:46AM	RWF
Nitrate, mg NO_3^--N/L	2.32	02-25-02/10:46AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	02-25-02/10:46AM	RWF
Sulfate, mg/L as SO_4	<0.50	02-25-02/10:46AM	RWF
Iron, mg/L as Fe	26.2	02-25-02/12:26PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Date Analyzed:	February 22, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse Grout Rod
TTL Lab Number:	020221.1
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Date Analyzed:	February 22, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020221.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 20, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020221.4
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: MAYNARD, COOPER, + GALE

Contact: STEVE GRAMAS

Mailing Address: 3516 GREENSBORO AVE

City, State, Zip: TUSCALOOSA, AL 35401

Phone No.: 205-345-0816

Date: 2/20/02

Sampled By: D.R. CARROLL / C. KRAFCHECK

Sample Site: COLISEUM BLVD. PLUME, MONTGOMERY, AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/20/02	3:48p	Geo 54 Rinse Grout Rod	Aq	G		3	HCl/Ice	VOC's
	2:00p	Geo 66 Rinse (4' Rod)	Aq	X		3	HCl/Ice	VOC
	3:55p	Location 14R (48-44')	Aq	X		3	HCl/Ice	VOC
	3:50p	Location 14R (48-44')	Aq	X		1	HNO_3	Fe(II)
	3:50p	Location 14R (48-44')	Aq	X		1	None	Nitrite, Nitrate, Sulfate, Chlorides, Alkalinity
		Blanks	Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by (signed) Date/Time

1 2/20/02 4:07pm

2 2/21/02 8:08p

3

Received by (signed) Date/Time

1 2/21/02 4:02p

2

3

SHIPPING DETAILS

Air Bill #:

Method of Shipment Hand

Received By Lab: L Darnell

Date/Time 8:45am 2-21-02

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Loma Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 21, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 23R 56-60'
TTL Lab Number:	020222.690
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	February 21, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #23R @ 56' - 60'
TTL Lab Number:	020222.693-694
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.9	02-26-02/9:33AM	LFW
Chloride, mg/L as Cl	1.73	02-26-02/3:10AM	RWF
Nitrate, mg NO_3^--N/L	<0.10	02-26-02/3:10AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	02-26-02/3:10AM	RWF
Sulfate, mg/L as SO_4	2.18	02-26-02/3:10AM	RWF
Iron, mg/L as Fe	6.84	02-25-02/12:04PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 21, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (Grout Rod)
TTL Lab Number:	020222.689
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	February 21, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020222.691
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 21, 2002
Date Analyzed:	February 23, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020222.692
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gramman

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc. Al. 35401

Phone No.: (205) 345-0816

Date: 2/22/02

Sampled By: CLK ; DC

Sample Site: Montgomery Al

TTL Job No.: 020-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/22/02	3:10pm	Geo 54 Rinse (Grout Rod)	Aq	X		3	HCl	VOC
	4:20pm	Location 23R 56-60'	Aq	X		3	HCl	VOC
	5:32pm	Geo 6C Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
	4:17pm	Location 23R 56-60'	Aq	X		1	HNO_3	Fe (II)
	4:17pm	Location 23R 56-60'	Aq	X		1	None	Nitrite, Nitrate, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 To Montgomery Lab 2/22/02 7:00pm

2 2/22/02 4:00PM

3

Received by: (signed) Date/Time

1 2/22/02 8:00AM

2

3

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 2/22/02 535

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 30R (40-44')
TTL Lab Number:	020226.7
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	186	
Methylene Chloride	2.1	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	4.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	50.4	
Benzene	1.0	U
1,2-Dichloroethane	1.2	J
Trichloroethylene	549	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.7	J
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020226.8
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	2.0	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #30R @ 40' - 44'
TTL Lab Number:	020226.09-10
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	3.6	02-26-02/9:33AM	LFW
Chloride, mg/L as Cl	11.0	03-05-02/12:39PM	RWF
Nitrate, mg NO_3^--N/L	11.3	03-05-02/12:39PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	02-28-02/4:55PM	RWF
Sulfate, mg/L as SO_4	0.74	02-28-02/4:55PM	RWF
Iron, mg/L as Fe	6.75	02-27-02/7:59AM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020226.5
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	2.3	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (Grout Rod)
TTL Lab Number:	020226.6
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	2.2	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 22, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020226.8
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	2.0	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 2/22/02
Sampled By: CK; AC
Sample Site: Coliseum Blvd. Plume Montgomery Al
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: SD
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: Good Ice
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/22	9:35	Geo 66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	12:00	Geo 54 Rinse (Grout Rod)	Aq	X		3	HCl	VOC
	11:50	Location 30R (40-44')	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
	11:45	Location 30R (40-44')	Aq	X		1	HNO_3	Fe(II)
	11:45	Location 30R (40-44')	Aq	X		1	None	Nitrite, Nitrate, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Christy L. Kyle; 2/22/02; 1:57 pm To Montgomery Lab
2 2/25/02 5:45pm
3

Received by (signed) Date/Time
1 2/25/02 4:45pm
2
3

SHIPPING DETAILS

Air Bill #: 300217199
Method of Shipment: FEDEX
Received By Lab:
Date/Time 022602 0830

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 25, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020226.3
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 25, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020226.4
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gramas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 2/25/02

Sampled By: CLK

Sample Site: Osborn Blvd. Plume

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: BB
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/25	1145pm	GeoProbe Rinse (4' Rod) Blanks	Aq	X		3	HCl	VOC
			Aq			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	To	Received by (signed) Date/Time
1	2/25/02 4:00pm	Mark	2/25/02 4:45pm
2	2/25/02 5:25pm		
3			

SHIPPING DETAILS

Air Bill #: 30021 71799

Method of Shipment: UPS

Received By Lab:

Date/Time 022602 0830

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 29R 37-41'
TTL Lab Number:	020228.146
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	111	
Methylene Chloride	2.5	U
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	3.3	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	36.7	J
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	630	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK & DRC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #29R @ 37' - 41'
TTL Lab Number:	020301.336-337
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	6.7	03-01-02/9:37AM	LFW
Chloride, mg/L as Cl	12.9	03-06-02/5:31PM	RWF
Nitrate, mg NO_3^--N/L	10.6	03-06-02/5:31PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-05-02/10:35AM	RWF
Sulfate, mg/L as SO_4	<0.50	03-05-02/10:35AM	RWF
Iron, mg/L as Fe	3.82	03-04-02/3:06PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	020228.144
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020228.145
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020228.147
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, Inc.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Gramma S
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 2/26/02
Sampled By: CLK; DRC
Sample Site: Coliseum Blvd. Plume

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/26	4:35pm	Geo54 Rinse (4' Rod)	Ag	X		3	HCl	VOC
	1:45pm	Geo66 Rinse (4' Rod)	Ag	X		3	HCl	VOC
	10:45am	Location 29R 37-41'	Ag	X		3	HCl	VOC
		Blanks	Ag			3	HCl	VOC
	10:40am	Location 29R 37-41'	Ag	X		1	None	Nitrite, Nitrate, Sulfates, Chlorides, Alkalinity
	10:40am	Location 29R 37-41'	Ag	X		1	HNO_3	Fe (II)

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time — Tonight's Lab — Received by (signed) Date/Time

1 2/26/02 6:30pm — 1 2/28/02 9:00AM
2 2/28/02 12:40AM — 2
3 — 3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 022802 1340

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Soil
Sampled By:	TTL Personnel (DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 9'
TTL Lab Number:	20301.31
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/kg	FLAG
Chloromethane	3.0	U
Vinyl Chloride	3.0	U
Chloroethane	3.0	U
Trichlorofluoromethane	3.0	U
1,1-Dichloroethene	3.0	U
Methylene Chloride	3.0	U
Trans-1,2-Dichloroethene	3.0	U
1,1-Dichloroethane	3.0	U
Cis-1,2-Dichloroethene	3.0	U
Chloroform	3.0	U
1,1,1-Trichloroethane	3.0	U
Carbon Tetrachloride	3.0	U
Benzene	3.0	U
1,2-Dichloroethane	3.0	U
Trichloroethylene	3.0	U
1,2-Dichloropropane	3.0	U
Bromodichloromethane	3.0	U
Cis-1,3-Dichloropropene	3.0	U
Toluene	3.0	U
Trans-1,3-Dichloropropene	3.0	U
1,1,2-Trichloroethane	3.0	U
Tetrachloroethylene	3.0	U
Dibromochloromethane	3.0	U
Chlorobenzene	3.0	U
1,1,1,2-Tetrachloroethane	3.0	U
Ethylbenzene	3.0	U
M,P-Xylenes	3.0	U
O-Xylene	3.0	U
Bromoform	3.0	U
1,1,2,2-Tetrachloroethane	3.0	U
1,3-Dichlorobenzene	3.0	U
1,4-Dichlorobenzene	3.0	U
1,2-Dichlorobenzene	3.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

* Results reported on a wet-weight basis.

TT. NC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammer

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 2/28/02

Sampled By: DRC

Sample Site: Col. Blvd. Plume

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: FCL
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: (Complete) Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ___
6. Condition of Contents: good
7. Comments: FCL
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/28/02	9:30	Loc. 38 9'	Solid	X		1	None	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by (signed) Date/Time

1 [signature] 2/28/02 2:00pm

2 ___

3 ___

Received by (signed) Date/Time

1 ___

2 ___

3 ___

SHIPPING DETAILS

Air Bill #: 300222 2505

Method of Shipment: UPS

Received By Lab: [signature]

Date/Time 030102 1405

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 20-24'
TTL Lab Number:	020301.312
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	2.3	J
Methylene Chloride	1.7	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	259	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 24-28'
TTL Lab Number:	020301.313
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	8.7	J
Methylene Chloride	5.3	B
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	2.5	U
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	515	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 28-32'
TTL Lab Number:	020301.314
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	14.1	J
Methylene Chloride	7.5	B
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	5.0	U
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	746	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7 and 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 32-36'
TTL Lab Number:	020301.315
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	39.0	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.2	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	9.3	J
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	237	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7 and 8, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 36-40'
TTL Lab Number:	020301.316
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	498	
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	7.2	J
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	115	
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	1300	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.4	J
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 38 40-43'
TTL Lab Number:	020301.317
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	276	
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	5.0	U
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	72.6	J
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	762	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	February 26, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020301.318
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.6	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa Al. 35405

Phone No.: (205) 345-0816

Date: 2/26/02

Sampled By: CLK

Sample Site: Coliseum Blvd. Home

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/26/02	1:50pm	Location 38 20-24'	Aq.	X		1	HCl	VOC
	2:15pm	Location 38 24-28'				1	HCl	
	2:30pm	Location 38 28-32'				1	HCl	
	2:57pm	Location 38 32-36'				1	HCl	
	3:23pm	Location 38 36-40'				1	HCl	
	3:45pm	Location 38 40-43'				1	HCl	

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by (signed) Date/Time

1 2/26/02 2:00pm

2

3

Received by (signed) Date/Time

1

2

3

SHIPPING DETAILS

Air Bill #: 3002222905

Method of Shipment: BUS

Received By Lab:

Date/Time 030102 1405

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 28-32'
TTL Lab Number:	020301.328
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.7	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	287	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 32-36'
TTL Lab Number:	020301.329
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	5.2	J
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	5.0	U
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	841	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 36-40'
TTL Lab Number:	020301.330
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	91.0	J
Methylene Chloride	76.0	B
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	50.0	U
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	50.0	U
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	9120	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 40-44'
TTL Lab Number:	020301.331
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	755	J
Methylene Chloride	77.0	B
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	50.0	U
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	173	J
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	18,800	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8 and 9, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 44-48'
TTL Lab Number:	020301.332
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	1080	
Methylene Chloride	76.0	B
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	50.0	U
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	368	J
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	23,400	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8 and 9, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 48-52'
TTL Lab Number:	020301.333
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	849	J
Methylene Chloride	80.0	B
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	50.0	U
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	248	J
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	21,200	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 9 and 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 6R 48-52'
TTL Lab Number:	020228.150
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	50.0	U
Methylene Chloride	50.0	U
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	860	J
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	243	J
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	21,300	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8 and 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	6R 52-56'
TTL Lab Number:	020301.334
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	50.0	U
Vinyl Chloride	50.0	U
Chloroethane	50.0	U
Trichlorofluoromethane	50.0	U
1,1-Dichloroethene	462	J
Methylene Chloride	77.5	B
Trans-1,2-Dichloroethene	50.0	U
1,1-Dichloroethane	50.0	U
Cis-1,2-Dichloroethene	50.0	U
Chloroform	50.0	U
1,1,1-Trichloroethane	50.0	U
Carbon Tetrachloride	279	J
Benzene	50.0	U
1,2-Dichloroethane	50.0	U
Trichloroethylene	16,300	
1,2-Dichloropropane	50.0	U
Bromodichloromethane	50.0	U
Cis-1,3-Dichloropropene	50.0	U
Toluene	50.0	U
Trans-1,3-Dichloropropene	50.0	U
1,1,2-Trichloroethane	50.0	U
Tetrachloroethylene	50.0	U
Dibromochloromethane	50.0	U
Chlorobenzene	50.0	U
1,1,1,2-Tetrachloroethane	50.0	U
Ethylbenzene	50.0	U
M,P-Xylenes	50.0	U
O-Xylene	50.0	U
Bromoform	50.0	U
1,1,2,2-Tetrachloroethane	50.0	U
1,3-Dichlorobenzene	50.0	U
1,4-Dichlorobenzene	50.0	U
1,2-Dichlorobenzene	50.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020301.335
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maywood Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 2/28/02

Sampled By: CLK; DRC

Sample Site: Coliseum Blvd Plume

TTL Job No.: 0200-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: ICE
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/27	8:30am	6R 28-32'	Aq	X		1	HCl	VOC
	8:50am	6R 32-36'				1		
	9:20am	6R 36-40'				1		
	9:45am	6R 40-44'				1		
	10:30am	6R 44-48'				1		
	11:04am	6R 48-52'				1		
	11:40am	6R 52-56'				1	↓	
		Blanks				3	HCl	

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 2/28/02 2:00pm

2

3

Received by (signed) Date/Time

1

2

3

SHIPPING DETAILS

Air Bill #: 30022229905

Method of Shipment: UPS

Received By Lab:

Date/Time 030102 1405

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 28-32'
TTL Lab Number:	020301.319
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	2.0	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.2	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	15.2	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 32-36'
TTL Lab Number:	020301.320
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.3	J
Methylene Chloride	2.1	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	4.4	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	194	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 5 and 8, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 36-40'
TTL Lab Number:	020301.321
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	5.4	J
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	5.0	U
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	1260	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 5 and 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 40-44'
TTL Lab Number:	020301.322
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	10.0	U
Methylene Chloride	26.2	B
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	10.0	U
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	10.0	U
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	1910	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 5 and 6, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 44-48'
TTL Lab Number:	020301.323
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	20.0	U
Vinyl Chloride	20.0	U
Chloroethane	20.0	U
Trichlorofluoromethane	20.0	U
1,1-Dichloroethene	143	J
Methylene Chloride	51.0	B
Trans-1,2-Dichloroethene	20.0	U
1,1-Dichloroethane	20.0	U
Cis-1,2-Dichloroethene	20.0	U
Chloroform	20.0	U
1,1,1-Trichloroethane	20.0	U
Carbon Tetrachloride	82.8	J
Benzene	20.0	U
1,2-Dichloroethane	20.0	U
Trichloroethylene	4070	
1,2-Dichloropropane	20.0	U
Bromodichloromethane	20.0	U
Cis-1,3-Dichloropropene	20.0	U
Toluene	20.0	U
Trans-1,3-Dichloropropene	20.0	U
1,1,2-Trichloroethane	20.0	U
Tetrachloroethylene	20.0	U
Dibromochloromethane	20.0	U
Chlorobenzene	20.0	U
1,1,1,2-Tetrachloroethane	20.0	U
Ethylbenzene	20.0	U
M,P-Xylenes	20.0	U
O-Xylene	20.0	U
Bromoform	20.0	U
1,1,2,2-Tetrachloroethane	20.0	U
1,3-Dichlorobenzene	20.0	U
1,4-Dichlorobenzene	20.0	U
1,2-Dichlorobenzene	20.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 6, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 48-52'
TTL Lab Number:	020301.324
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	213	
Methylene Chloride	5.8	B
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	5.1	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	52.2	
Benzene	2.5	U
1,2-Dichloroethane	2.5	J
Trichloroethylene	376	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 52-56'
TTL Lab Number:	020301.325
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	170	
Methylene Chloride	11.5	B
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	5.0	U
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	48.0	J
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	971	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 22R 52-56'
TTL Lab Number:	020228.153
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	193	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	47.6	J
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	922	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client: Maynard, Cooper & Gale
Sample Date: February 27, 2002
Sample Type: Aqueous
Sampled By: **TTL** Personnel (CLK & DRC)
Sample Site: Coliseum Boulevard Plume
Montgomery, Alabama
TTL Job Number: 0700-024

Sample ID: Location #22R @ 52' - 56'
TTL Lab Number: 020301.338-339

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.3	03-01-02/9:37AM	LFW
Chloride, mg/L as Cl	14.1	03-06-02/5:47PM	RWF
Nitrate, mg NO_3^--N/L	8.86	03-05-02/10:51AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-05-02/10:51AM	RWF
Sulfate, mg/L as SO_4	0.69	03-05-02/10:51AM	RWF
Iron, mg/L as Fe	37.5	03-04-02/3:30PM	GAH

Sample ID: Location #6R @ 48' - 52'
TTL Lab Number: 020301.340-341

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	15.6	03-01-02/9:37AM	LFW
Chloride, mg/L as Cl	9.18	03-05-02/11:08AM	RWF
Nitrate, mg NO_3^--N/L	3.85	03-05-02/11:08AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-05-02/11:08AM	RWF
Sulfate, mg/L as SO_4	0.87	03-05-02/11:08AM	RWF
Iron, mg/L as Fe	12.1	03-04-02/3:35PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 7, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK/DC)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	22R 56-60'
TTL Lab Number:	020301.326
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	121	
Methylene Chloride	1.7	B
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	2.5	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	26.6	
Benzene	1.0	U
1,2-Dichloroethane	1.2	J
Trichloroethylene	99.3	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 66 Rinse (4' Rod)
TTL Lab Number:	020228.151
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Geo 54 Rinse (4' Rod)
TTL Lab Number:	020228.152
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	February 27, 2002
Date Analyzed:	March 10, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020228.154
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 2/28/02
Sampled By: CLK · DRC
Sample Site: Coliseum Blvd. Plume
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CLK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/27/02	8:57am	22R 28-32'	Aq	X		1	HCl	VOC
	9:21am	22R 32-36'				1		
	9:53am	22R 36-40'				1		
	10:34am	22R 40-44'				1		
	11:15am	22R 44-48'				1		
	11:50am	22R 48-52'				1		
	2:35pm	22R 52-56'				1		
	3:22pm	22R 56-60'				1		

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by (signed) Date/Time
1 [signature] 2/28/02 2:00pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 3002229905
Method of Shipment: BUS
Received By Lab: [signature]
Date/Time 030102 1405

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, . .C.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammes
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 2/27/02
Sampled By: DRC; CLK
Sample Site: Col. Blvd. Plume
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ___ No ✓
6. Condition of Contents: good
7. Comments: Fce
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/27		Blanks	Aq			3	HCl	VOC
	10:53	Location 6R 48-50'	Aq	X		3	HCl	VOC
	1:40pm	Geo66 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	1:35pm	Geo54 Rinse (4' Rod)	Aq	X		3	HCl	VOC
	2:35pm	Location 22R (52-56')	Aq	X		3	HCl	VOC
	2:30pm	Location 22R 52-56	Aq	X		1	None	Nitrate, Nitrite, Sulfates, chlorides, Alkalinity
	10:48am	Location 6R 48-52	Aq	X		1	None	Nitrate, Nitrite, sulfates, chlorides, Alkalinity
	2:30pm	Location 22R 52-56	Aq	X		1	HNO_3	Fe (II)
	10:49am	Location 6R 48-52'	Aq	X		1	HNO_3	Fe (II)

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 2/27/02 6:15pm To Montgomery Lab
2 [signature] 2/28/02 12:40PM
3

Received by (signed) Date/Time
1 [signature] 2/28/02 2/28/02 12:40PM
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: hand
Received By Lab: [signature]
Date/Time 022802 1240

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

March 4, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86672; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on February 27, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 02/27/02 ETR No: 86672		
477586	Location 14R (48-44')	02/20/02	Aqueous
477587	Location 23R (56-50')	02/21/02	Aqueous
477588	Location 30R (40-44')	02/22/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0012.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jmm
Enclosure

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES

STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 03/04/02
ETR Number : 86672
Project No.: 22000
No. Samples: 3
Arrived : 02/27/02

Case:22000 SDG:86672

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
477586	Location 14R (48-44'):02/20/02 @1555(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
477587	Location 23R (56-50'):02/21/02 @1620(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
477588	Location 30R (40-44'):02/22/02 @1150(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

SIL LAB

TTL INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 2/21/02 - 2/22/02
Sampled By: CK
Sample Site: Montgomery Al. Coliseum Blvd. Plume
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: KZ
3. Initial Contents Temp.: 1C °C Seal Applied Yes X No
4. Sampling Status: Complete X Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

0003

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/20/02	3:55pm	Location 14R (48-44')	Aq	X		2	HCl	Methane Methane Ethane
2/21/02	4:20pm	Location 23R (56-60')	Aq	X		2	HCl	Methane Methane Ethane
[illegible]	[illegible]	[illegible]	Aq	X		2	HCl	Methane [illegible] Ethane

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 2/21/02 7:00pm To Montgomery Lab
2 Ken Dall Keranen 2-26-02 11:02
3

Received by (signed) Date/Time
1 Ken Dall Keranen 2-26-02 11:02
2
3

SHIPPING DETAILS

Air Bill #: 82015746 0057
Method of Shipment: Fed X overnight
Received By Lab: [signature]
Date/Time 2/27/02 0930

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION14R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: 477586

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R021

Level: (low/med) LOW Date Received: 02/27/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION23R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: 477587

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R031

Level: (low/med) LOW Date Received: 02/27/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION30R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: 477588

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R041

Level: (low/med) LOW Date Received: 02/27/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W3LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: W3LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	55	
74-84-0	Ethane	110	
74-85-1	Ethene	110	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W3LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: W3LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	68	
74-84-0	Ethane	130	
74-85-1	Ethene	140	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKW3

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix: (soil/water) WATER Lab Sample ID: ABLKW3

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Matrix Spike - Sample No.: W3LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	73		55	75	70-130
Ethane	140		110	78	70-130
Ethene	130		110	85	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	73	68	93	21	30	70-130
Ethane	140	130	93	18	30	70-130
Ethene	130	140	108	24	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKW3

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86672

Lab File ID: 04MA021041-R041 Lab Sample ID: ABLKW3

Date Analyzed: 03/04/02 Time Analyzed: 1118

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	W3LCS	W3LCS	04MA021041-R	1112
02	W3LCSD	W3LCSD	04MA021041-R	1115
03	LOCATION14R	477586	04MA021212-R	1253
04	LOCATION23R	477587	04MA021212-R	1256
05	LOCATION30R	477588	04MA021212-R	1259
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

March 4, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86745; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on March 1, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 03/01/02 ETR No: 86745		
477919	Location 6R 48-52'	02/27/02	Aqueous
477920	Location 22R 52-56'	02/27/02	Aqueous
477921	Location 29R 37-41'	02/26/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 013.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jmm
Enclosure

MAR 1 1

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 03/06/02
ETR Number : 86745
Project No.: 22000
No. Samples: 3
Arrived : 03/01/02

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
477919	Location 6R 48-52':02/27/02 @1055(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
477920	Location 22R 52-56':02/27/02 @1435(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
477921	Location 29R 37-41':02/26/02 @1045(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

STL

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammer
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 2/27/02
Sampled By: CCK; DRC
Sample Site: Coliseum Blvd Pluno
TTL Job No.: 0760-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: KZ
3. Initial Contents Temp.: 1cc °C Seal Applied Yes X No
4. Sampling Status: ~~Complete~~ Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/27	10:55am	Location 6R 48-52'	Ag	X		2	HCl	Methane Methane Ethane
2/27	2:35pm	Location 22R 52-56'	Ag	X		2	HCl	Methane Methane Ethane

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 2/27/02; 6:30pm To mortgage
2 Ken Call Keranen 2-28-02 2:03 pm
3

Received by (signed) Date/Time
1 Ken Call Keranen 2-28-02 2:03pm
2
3 [signature] 03-01-02 0930

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Fed X
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

0004

SIL

TTL INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 2/26/02
Sampled By: CCK
Sample Site: Coliseum Blvd, Plume; Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: KZ
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

0003

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
2/26/02	10:45am	Location 29R 37-41'	Ag	X		2	HCl	Methane, Methane, Ethane

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Christopher L. [illegible] 2/26/02 6:30pm
2 Ken Call Keranen 2-28-02 2:03 pm
3

To Montgomery Lab

Received by (signed) Date/Time
1 Ken Call Keranen 2-28-02 2:03pm
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Fed X
Received By Lab:
Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W3LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: W3LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	55	
74-84-0	Ethane	110	
74-85-1	Ethene	110	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W3LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: W3LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	68	
74-84-0	Ethane	130	
74-85-1	Ethene	140	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKW3

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: ABLKW3

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021041-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION22R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: 477920

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R061

Level: (low/med) LOW Date Received: 03/01/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION29R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: 477921

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R071

Level: (low/med) LOW Date Received: 02/01/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION6R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix: (soil/water) WATER Lab Sample ID: 477919

Sample wt/vol: _____ (g/mL) ML Lab File ID: 04MA021212-R051

Level: (low/med) LOW Date Received: 03/01/02

% Moisture: not dec. _____ Date Analyzed: 03/04/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Matrix Spike - Sample No.: W3LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	73		55	75	70-130
Ethane	140		110	78	70-130
Ethene	130		110	85	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	73	68	93	21	30	70-130
Ethane	140	130	93	18	30	70-130
Ethene	130	140	108	24	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKW3

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86745

Lab File ID: 04MA021041-R041 Lab Sample ID: ABLKW3

Date Analyzed: 03/04/02 Time Analyzed: 1118

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	W3LCS	W3LCS	04MA021041-R	1112
02	W3LCSD	W3LCSD	04MA021041-R	1115
03	LOCATION6R	477919	04MA021212-R	1307
04	LOCATION22R	477920	04MA021212-R	1314
05	LOCATION29R	477921	04MA021212-R	1317
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 28-32'
TTL Lab Number:	020306.9
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	6.3	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 11, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 32-36'
TTL Lab Number:	020306.10
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	62.1	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 11, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 36-40'
TTL Lab Number:	020306.11
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	2.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	19.9	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 11, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 40-44'
TTL Lab Number:	020306.12
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	2.6	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	10.1	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 44-48'
TTL Lab Number:	020306.13
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	8.2	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 48-52'
TTL Lab Number:	020306.16
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 52-56'
TTL Lab Number:	020306.15
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 25R @ 58-62'
TTL Lab Number:	020306.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020306.18
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tosc, AL
Phone No.: (205) 345-0816
Date: 3/5/02
Sampled By: Steve Grammas
Sample Site: Eastern Blvd Plume; Montgomery, AL
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Grammas
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type Solid, Etc.	Sample Method Grab	Sample Method Comp	# of Containers	Preservatives	Analysis Parameters
3/5/02	10:10a	Location 25R @ 28-32'	Soil	✓		3	HCl	VOCs
	10:50	32-36'		✓		3		
	11:25	36-40'		✓		3		
	12:40p	40-44'		✓		3		
	1:30p	44-48'		✓		3		
	2:25p	58-62'		✓		3		
	2:50p	52-56'		✓		3		
	3:20p	48-52'		✓		3		
		BLANK		✓		3	HCl, HNO_3	VOCs, Iron, Nitrate, Nitrite, Sulfate, Alkalinity, Chloride
	5:00p	Rinse Probe Rod		✓		3	HCl	VOCs
						3	HCl	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1. [signature] 3/5/02; 5:10p
2. ____
3. ____

Received by (signed) Date/Time
1. ____
2. ____
3. ____

SHIPPING DETAILS

Air Bill #: 8253 3381 1468
Method of Shipment: FedEx
Received By Lab: [signature]
Date/Time 030602 0900

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Date Analyzed:	March 13, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 24R @ 34-38' BLS
TTL Lab Number:	020307.88
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.3	J
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	43.5	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Date Analyzed:	March 13, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020307.90
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammers

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc, AL

Phone No.: (205) 345-0816

Date: 3/6/02

Sampled By: Steve Grammers

Sample Site: Blossom Pkwy. Plume; Montgomery, AL

TTL Job No.: 0780-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: 22C °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/6/02	9:15a	Location 24RP 34-38' BLS	Soil	✓		3	HCl	VOCs
↓	↓	↓	↓	✓		1	Ice	Nitrate, Alkalinity, Nitrite, Chlorides, Sulfates
3/6/02	3:15p	Rinse (Pump Pod)	↓	✓		1	HNO_3	Iron
		BLANK	↓	✓		3	HCl	VOCs
						3	HCl	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 3/7/02, 4:35p

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: [signature]

Date/Time 03/7/02 4:35p

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Date Analyzed:	March 15, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 40 @ 48-52' BLS
TTL Lab Number:	020312.1
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	112	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	2.2	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	24.2	
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	67.8	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Date Analyzed:	March 15, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020312.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 3/8/02

Sampled By: Steve Grammas

Sample Site: Coliseum Blvd Plume, Montgomery, AL

TTL Job No.: 0706-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ~~4°C~~ °C Seal Applied Yes ____ No ____
4. Sampling Status (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: Cold
7. Comments: Fed Ex
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/8/02	2:05 pm	Location #40 @ 48-52' BLS	Aqueous	✓		3	HCl	VOCs
	2:05 pm			✓		1	HNO_3	Iron
	2:05 pm			✓		1		Sulfates, Nitrite, Nitrate, Alkalinity, Chloride
		BLANK				3	HCl	VOCs
		Rinse		✓		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 3/12/02 8:20AM

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: [signature]

Date/Time 03/13/02 0830

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 13, 2002
Date Analyzed:	March 20, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 41 (36-40')
TTL Lab Number:	020315.159
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	15.6	J
Methylene Chloride	2.5	U
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	2.5	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	1440	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	March 14, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020315.160
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0861
Date: 3/11/02
Sampled By: CK
Sample Site: Coliseum Blvd Plume
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/11/02	3:15pm	Rinse (4' Rod)	Aq	X		3	HCl	VOC
3/12/02	7:10am	Rinse (4' Rod)						
3/13/02	7:45am	Rinse (4' Rod)						
3/14/02	12:20pm	Rinse (Large Bore Sampler)						
		Blanks						
3/13/02	10:10am	Location 41 (36-40')				3		
3/13/02	10:05am	Location 41 (36-40')				1	HNO_3	Fe(II)
3/13/02	10:05am	Location 41 (36-40')				1	None	Nitrite, Nitrate, Sulfides, chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1	3/14/02 5:15pm	TO Montgomery Lab
2	3/15/02 10:50AM	3/15/02 7:00 AM
3		

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 031502 1350

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Date Analyzed:	March 21, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 43 (44-48')
TTL Lab Number:	020319.22
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	66.3	
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	J
Cis-1,2-Dichloroethene	1.0	U
Chloroform	2.3	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	24.6	
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	131	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Date Analyzed:	March 26, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020319.24
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, ug/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tucaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/15/02
Sampled By: CK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: BB
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ___
6. Condition of Contents: good
7. Comments: Fee
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type (Solid, Etc.)	Sample Method Grab	Sample Method Comp	# of Containers	Preservatives	Analysis Parameters
3/15/02	9:25am	Location 43 (44-48')	Aq	X		3	HCl	VOC
3/15/02	7:30am	Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	HNO_3	Fe (II)
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

To Montgomery Lab

Relinquished by: (signed) Date/Time
1 [signature] 3/15/02 2:00pm
2 [signature] 3/18/02 7:30pm
3

Received by (signed) Date/Time
1 [signature] 3/18/02 7:00pm
2
3

SHIPPING DETAILS

Air Bill #: 3002525042
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 031902 1020

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Date Analyzed:	March 29, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 42 (44-48')
TTL Lab Number:	020322.136
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.6	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	8.9	J
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	154	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.8	J
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Date Analyzed:	March 29, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020322.138
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL

Phone No.: (205) 345-0816

Date: 3/21/02

Sampled By: CK

Sample Site: Col. Blvd Plume

TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/21	4:30pm	Rinse 4' Rod	Aq	X		3	HCl	VOC
3/21	9:45am	Location 42 (44-48')						
3/20	1:00pm	Rinse Grout Rod Blanks						
3/21	9:40am	Location 42 (44-48')		X		1	HNO_3	Fe (II)
3/21	9:40am	Location 42 (44-48')		X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1	3/21/02 7:00pm	To Mobile Lab
2	3/22/02 1:15PM	3/22/02 10:20AM
3		3

SHIPPING DETAILS

Air Bill #:

Method of Shipment:

Received By Lab:

Date/Time 032202 1315

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Date Analyzed:	April 1 and 3, 20002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location 44 (40-44')
TTL Lab Number:	020326.12
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	15.8	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	2.5	J
Chloroform	3.9	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	5.7	J
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1020	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Date Analyzed:	April 2, 20002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020326.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maxwood Cooper & Cole

Contact: Steve Gremmes

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 3/22/02

Sampled By: CLC

Sample Site: Col. Blvd Plume

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: 2°C °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/22/02	11:05	Location 44 (40-44')	Ag	X		3	HCl	VOC
3/22/02	8:20	Rinse (4' Rod) Blanks	Ag	X		3	HCl	VOC
3/22	11:00	Location 44 (40-44')	Ag			3	HCl	VOC
3/22	11:00	Location 44 (40-44')				1	HNO_3	Fe(II)
						1	None	Nitrite, Nitrate, chlorides, Sulfates, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1 3/22/02 3:00pm	1 3/25/02 9:20 AM
2 3/25/02 9:50 AM	2
3	3

SHIPPING DETAILS

Air Bill #:

Method of Shipment: BUS

Received By Lab: Dana Cross

Date/Time 3/26/02 6:40

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

March 11, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86822; Job: Coliseum Blvd. Plume

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on March 7, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 03/07/02 ETR No: 86822		
478571	25R @ 48-52' BLS	03/05/02	Aqueous
478572	24R @ 34-38' BLS	03/06/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0011.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jmm
Enclosure

STL Burlington is a part of Severn Trent Laboratories, Inc.

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 03/11/02
ETR Number : 86822
Project No.: 22000
No. Samples: 2
Arrived : 03/07/02

Case:22000 SDG:86822

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
478571	25R @ 48-52' BLS:03/05/02 @1520(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
478572	24R @ 34-38' BLS:03/06/02 @0915(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W6LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix: (soil/water) WATER Lab Sample ID: W6LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 08MA020836-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/08/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	70	
74-84-0	Ethane	130	
74-85-1	Ethene	140	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

W6LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix: (soil/water) WATER Lab Sample ID: W6LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 08MA020836-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/08/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	68	
74-84-0	Ethane	130	
74-85-1	Ethene	140	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKW6

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix: (soil/water) WATER Lab Sample ID: ABLKW6

Sample wt/vol: _____ (g/mL) ML Lab File ID: 08MA020836-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/08/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

25R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix: (soil/water) WATER Lab Sample ID: 478571

Sample wt/vol: _____ (g/mL) ML Lab File ID: 08MA020938-R011

Level: (low/med) LOW Date Received: 03/07/02

% Moisture: not dec. _____ Date Analyzed: 03/08/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

24R

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix: (soil/water) WATER Lab Sample ID: 478572

Sample wt/vol: _____ (g/mL) ML Lab File ID: 08MA020938-R021

Level: (low/med) LOW Date Received: 03/07/02

% Moisture: not dec. _____ Date Analyzed: 03/08/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Matrix Spike - Sample No.: W6LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	73		70	96	70-130
Ethane	140		130	93	70-130
Ethene	130		140	108	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	73	68	93	3	30	70-130
Ethane	140	130	93	0	30	70-130
Ethene	130	140	108	0	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKW6

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86822

Lab File ID: 08MA020836-R041 Lab Sample ID: ABLKW6

Date Analyzed: 03/08/02 Time Analyzed: 0919

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	W6LCS	W6LCS	08MA020836-R	0912
02	W6LCSD	W6LCSD	08MA020836-R	0915
03	25R	478571	08MA020938-R	1042
04	24R	478572	08MA020938-R	1045
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

Hold for STL LAB

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc; AL

Phone No.: (205) 345-0816

Date: 3/5/02

Sampled By: Steve Grammas

Sample Site: Chisea Blvd. Plume, Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CR
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/5/02	3:20p	Location #25R @ 48-52' BLS	Agg	✓		3	HCl	Methane, Ethane, Ethene
3/6/02	9:15a	Location #24R @ 34-35' BLS	Soil	✓		2	HCl	Methane, Ethane, Ethene

0011

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [signature] 3/6/02 1:35pm
2. Hayley Collier 3/6/02 2:55pm
3. [signature] 3/6/02 4:05 PM

Received by (signed) Date/Time

1. Hayley Collier 3-6-02 1:35pm
2. [signature] 3/6/02 2:55 PM
3. [signature] 3-7-02 0930

SHIPPING DETAILS

Air Bill #:

Method of Shipment: FEDX

Received By Lab:

Date/Time

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

March 20, 2002

Ms. Cheryl Reeves
TTL Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 86901

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on March 14, 2002. Laboratory numbers have been assigned and designated as follows:

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received: 03/14/02 ETR No: 86901		
478966	Location40@ 48-52'	03/08/02	Aqueous

There were no exceptions to the laboratory quality control criteria noted during the analysis of samples in this delivery group. Client Sample Identifications have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 010.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jmm
Enclosure

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 03/15/02
ETR Number : 86901
Project No.: 22000
No. Samples: 1
Arrived : 03/14/02

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
478966	Location40@ 48-52':03/08/02 @1405(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

"Hold for STL LAB"

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper & Gale

Contact: Steve Gammons

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL

Phone No.: (205) 345-0816

Date: 3/8/02

Sampled By: Steve Gammons

Sample Site: Col. Sors Blvd. Plume, Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #** _____

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: [illegible]
3. Initial Contents Temp.: [illegible] °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date _____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: _____
7. Comments: _____
8. Reporting Status: Routine; ASAP By _____; Rush By _____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/8/02	2:45pm	Location 40 @ 48-52' BLS	Aqu	✓		2	HCl	Methane, Ethene, Ethane

0003

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1. [illegible] 3/8/02 3:35pm
2. [illegible] 3/8/02 to TTL LAB
3. [illegible] 3/13/02 11:30am

Received by (signed) Date/Time

1. [illegible] 3/8/02 3:25pm
2. [illegible] 3/13/02 11:30am
3. [illegible] 3/14/02 0930

SHIPPING DETAILS

Air Bill #: _____

Method of Shipment: FedEx

Received By Lab: _____

Date/Time _____

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A-	The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.
B-	The reported analyte was detected in the associated method blank as well as the sample.
D -	This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.
E-	Compound quantitation is above the instrument's calibration range for this analysis.
J -	Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.
U-	Indicates compound was analyzed for but not detected above the reporting limit.
X,Y,Z -	Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

X1LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Matrix: (soil/water) WATER Lab Sample ID: X1LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 14MA021112-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	71	
74-84-0	Ethane	140	
74-85-1	Ethene	150	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

X1LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Matrix: (soil/water) WATER Lab Sample ID: X1LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 14MA021112-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	62	
74-84-0	Ethane	130	
74-85-1	Ethene	130	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKX1

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Matrix: (soil/water) WATER Lab Sample ID: ABLKX1

Sample wt/vol: _____ (g/mL) ML Lab File ID: 14MA021112-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/14/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION40

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Matrix: (soil/water) WATER Lab Sample ID: 478966

Sample wt/vol: _____ (g/mL) ML Lab File ID: 14MA021350-R201

Level: (low/med) LOW Date Received: 03/14/02

% Moisture: not dec. _____ Date Analyzed: 03/14/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Matrix Spike - Sample No.: X1LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	73		71	97	70-130
Ethane	140		140	100	70-130
Ethene	130		150	115	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	73	62	85	13	30	70-130
Ethane	140	130	93	7	30	70-130
Ethene	130	130	100	14	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKX1

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 86901

Lab File ID: 14MA021112-R041 Lab Sample ID: ABLKX1

Date Analyzed: 03/14/02 Time Analyzed: 1143

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	X1LCS	X1LCS	14MA021112-R	1137
02	X1LCSD	X1LCSD	14MA021112-R	1140
03	LOCATION40	478966	14MA021350-R	1532
04				
05				
06				
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

SEVERN TRENT SERVICES

STL Burlington
208 South Park Drive
Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248
www.stl-inc.com

April 3, 2002

Ms. Cheryl Reeves
TTL, Inc.
4154 Lomac St.
Montgomery, AL 36106-2815

Re: Laboratory Project No. 22000
ETR: 87095

Dear Ms. Reeves:

Enclosed are the analytical results of samples received intact by Severn Trent Laboratories on March 26, 2002. Laboratory numbers have been assigned and designated as follows

Lab ID	Client Sample ID	Sample Date	Sample Matrix
	Received 03/26/02 ETR No 87095		
480198	Location 42 (44-48')	03/21/02	Aqueous
480199	Location 44 (40-44')	03/22/02	Aqueous
480200	Location 41 (36-40')	03/13/02	Aqueous
480201	Location 43 (44-48')	03/15/02	Aqueous

Please note that the sample identified as Location 41 (36-40') was received with one day remaining to analyze within the regulatory holding time. The laboratory was unable to accommodate this sample within that timeframe and was analyzed as soon as possible, one day beyond the regulatory holding time. Also note that Client Sample Identifications as reported on the Form 1's have been truncated due to a limitation in our reporting software.

If there are any questions regarding this submittal, please contact Jeannine McCrumb at (802) 655-1203.

This report shall not be reproduced, except in full, without the written approval of the laboratory. This report is sequentially numbered starting with page 0001 and ending with page 0015.

I certify that this package is in compliance with the NELAC requirements, both technically and for completeness, for other than the conditions detailed above. The release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature.

Sincerely,

Michael F. Wheeler, Ph.D.
Laboratory Director

mfw/cjc/jmm
Enclosure

STL Burlington is a part of Severn Trent Laboratories, Inc.

STL Burlington
208 South Park Drive, Suite 1
Colchester, VT 05446

Tel: 802 655 1203
Fax: 802 655 1248

SEVERN TRENT SERVICES
STL Burlington

Analytical Report

TTL Inc.
4154 Lomac St.

Montgomery, AL 36106-2815

Attention : Cheryl Reeves

Date : 04/01/02
ETR Number : 87095
Project No.: 22000
No. Samples: 4
Arrived : 03/26/02

Standard analyses were performed in accordance with Methods for Analysis of Water and Wastes, EPA-600/4/79-020, Test Methods for Evaluating Solid Waste, SW-846, or Standard Methods for the Examination of Water and Wastewater.
All results are in mg/l unless otherwise noted.

Lab No./ Method No.	Sample Description/ Parameter	Result
480198	Location 42 (44-48'):03/21/02 @0945(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
480199	Location 44 (40-44'):03/22/02 @1105(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
480200	Location 41 (36-40'):03/13/02 @1010(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C
480201	Location 43 (44-48'):03/15/02 @0925(Aqueous)	
RSK-175	Methane	C
RSK-175	Ethane	C
RSK-175	Ethene	C

Comments/Notes

C = Procedure/analysis completed

< Last Page > Submitted By : STL Burlington

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maxwood Cooper & Gale

Contact: Stelle Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 3/21/02

Sampled By: CK

Sample Site: Coliseum Blvd Plume

TTL Job No.: 0202-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Cold
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/21/02	9:45am	Location 42 (44-48')	Aq	X		2	HCl	Methane, Methane, Ethane

003

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 Christa Kolich 3/21/02 7:00pm	1 Mike Kelley 3/25/02 3:05PM
2 Mike Kelley 3/25/02 7:45PM	2
3	3

To Montgomery Lab

SHIPPING DETAILS

Air Bill #:

Method of Shipment: FEDEX

Received By Lab:

Date/Time 3-26-02 1140

Cooler Temp 3

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

STL

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/22/02
Sampled By: CK
Sample Site: Coliseum Blvd Plume Montgomery Al
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/22	11:05am	Location 44 (40-44')	Aq	X		2	HCl	Methane Methane Ethane

0004

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/22/02 3:00pm Lab To Montgomery
2 [signature] 3/25/02 3:45PM
3

Received by (signed) Date/Time
1 [signature] 3/25/02 3:05PM
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: FEDEX
Received By Lab: [signature]
Date/Time 3-26-02 1140

Cooler Temp 3

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammos
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/15/02
Sampled By: CK
Sample Site: Coliseum Blvd Plume Montgomery Al
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/13/02	10:10am	Location 41 (36-40')	Ag	X		2	HCl	Methane, Methane, Ethane
3/15/02	9:25am	Location 43 (44-48')	Ag	X		2	HCl	Methane, Methane, Ethane

0005

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/15/02; 2:00pm
2 [signature] 3/25/02 3:45PM
3

To Montgomery Lab

Received by: (signed) Date/Time
1 [signature] 3/25/02 3:05PM
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: FEDEX
Received By Lab: [signature]
Date/Time 3-26-02 1140

Cooler Temp 3

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

SEVERN TRENT SERVICES

STL Burlington

The following Qualifiers may be used when reporting any Organic parameters analyzed by Gas Chromatography/mass Spectometry (GCMS). Any additional qualifiers used in the reports will be described in the case narrative. These flags are based on the EPA Contract Laboratory Program statement of work.

GC/MS Qualifiers

A- The reported Tentatively Identified Compound (TIC) is a suspected Aldol-condensation product.

B- The reported analyte was detected in the associated method blank as well as the sample.

D - This flag identifies all compounds identified in an analysis at a secondary dilution factor. This flag alerts data users that any discrepancies between the concentrations reported for the dilutions may be due to dilution of the sample or extract. It additionally indicates that spike recoveries may have been diluted below quantifiable levels.

E- Compound quantitation is above the instrument's calibration range for this analysis.

J - Indicates an estimated value. This flag is used when the result is less than the reporting limit, but > ½ reporting limit.

U- Indicates compound was analyzed for but not detected above the reporting limit.

X,Y,Z - Laboratory defined flags. These flags must be fully described, and such description attached to the Sample Data Summary Package and the case Narrative. Begin by using "X" and go on to "Y" as necessary. These flags may also be used to combine several flags, as needed.

STL Burlington is a part of Severn Trent Laboratories, Inc.

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Y2LCS

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: Y2LCS

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA020859-R021

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	71	
74-84-0	Ethane	140	
74-85-1	Ethene	150	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Y2LCSD

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: Y2LCSD

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA020859-R031

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	62	
74-84-0	Ethane	120	
74-85-1	Ethene	130	

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ABLKY2

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: ABLKY2

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA020859-R041

Level: (low/med) LOW Date Received: _____

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION41

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: 480200

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA021449-R191

Level: (low/med) LOW Date Received: 03/26/02

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	3.0	
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION42

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: 480198

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA021350-R021

Level: (low/med) LOW Date Received: 03/26/02

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION43

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: 480201

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA021350-R051

Level: (low/med) LOW Date Received: 03/26/02

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

TTLINC SAMPLE NO.

LOCATION44

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix: (soil/water) WATER Lab Sample ID: 480199

Sample wt/vol: _____ (g/mL) ML Lab File ID: 28MA021350-R031

Level: (low/med) LOW Date Received: 03/26/02

% Moisture: not dec. _____ Date Analyzed: 03/28/02

GC Column: RTUPLOT ID: 0.32 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
74-82-8	Methane	2.0	U
74-84-0	Ethane	4.0	U
74-85-1	Ethene	3.0	U

FORM 3
WATER VOLATILE LAB CONTROL SAMPLE

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Matrix Spike - Sample No.: Y2LCS

COMPOUND	SPIKE ADDED (ug/L)	SAMPLE CONCENTRATION (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC #	QC. LIMITS REC.
Methane	73		71	97	70-130
Ethane	140		140	100	70-130
Ethene	130		150	115	70-130

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC #	% RPD #	QC LIMITS RPD	QC LIMITS REC.
Methane	73	62	85	13	30	70-130
Ethane	140	120	86	15	30	70-130
Ethene	130	130	100	14	30	70-130

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

RPD: 0 out of 3 outside limits
Spike Recovery: 0 out of 6 outside limits

COMMENTS: _____

FORM 4
VOLATILE METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

ABLKY2

Lab Name: STL BURLINGTON Contract: 22000

Lab Code: STLVT Case No.: 22000 SAS No.: SDG No.: 87095

Lab File ID: 28MA020859-R041 Lab Sample ID: ABLKY2

Date Analyzed: 03/28/02 Time Analyzed: 0933

GC Column: RTUPLOT ID: 0.32 (mm) Heated Purge: (Y/N) N

Instrument ID: 2866_1

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS and MSD:

	SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	TIME ANALYZED
01	Y2LCS	Y2LCS	28MA020859-R	0926
02	Y2LCSD	Y2LCSD	28MA020859-R	0930
03	LOCATION42	480198	28MA021350-R	1407
04	LOCATION44	480199	28MA021350-R	1410
05	LOCATION43	480201	28MA021350-R	1414
06	LOCATION41	480200	28MA021449-R	1614
07				
08				
09				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				

COMMENTS:

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #24R @ 34' - 38'
TTL Lab Number:	020307.91-92
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.1	03-11-02/12:10PM	LFW
Chloride, mg/L as Cl	4.30	03-08-02/9:21PM	RWF
Nitrate, mg NO_3^--N/L	1.56	03-08-02/9:21PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-08-02/9:21PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-08-02/9:21PM	RWF
Iron, mg/L as Fe	11.4	03-19-02/8:44AM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Date Analyzed:	March 13, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020307.90
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #25R @ 48' - 52'
TTL Lab Number:	020306.19-20
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	8.1	03-11-02/12:10PM	LFW
Chloride, mg/L as Cl	3.47	03-08-02/5:20PM	RWF
Nitrate, mg NO_3^--N/L	2.00	03-08-02/5:20PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-08-02/5:20PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-08-02/5:20PM	RWF
Iron, mg/L as Fe	5.30	03-07-02/11:13AM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020306.18
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #40 @ 48' - 52'
TTL Lab Number:	020312.03-04
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.2	03-15-02/8:55AM	LFW
Chloride, mg/L as Cl	28.1	03-13-02/10:17PM	RWF
Nitrate, mg NO_3^--N/L	26.2	03-13-02/10:17PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-13-02/7:37PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-13-02/7:37PM	RWF
Iron, mg/L as Fe	5.92	03-19-02/8:46AM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Date Analyzed:	March 15, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020312.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 13, 2002
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #41 @ 36' - 40'
TTL Lab Number:	020315.161-162
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	7.2	03-15-02/5:25PM	LFW
Chloride, mg/L as Cl	9.80	03-17-02/4:55PM	RWF
Nitrate, mg NO_3^--N/L	4.05	03-17-02/4:55PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-17-02/4:55PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-17-02/4:55PM	RWF
Iron, mg/L as Fe	6.99	03-21-02/5:41PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 14, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020315.160
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #42 @ 44' - 48'
TTL Lab Number:	020322.139-140
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	<1.0	03-25-02/8:30AM	LFW
Chloride, mg/L as Cl	7.28	03-25-02/11:52PM	RWF
Nitrate, mg NO_3^--N/L	3.03	03-25-02/11:52PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-25-02/11:52PM	RWF
Sulfate, mg/L as SO_4	5.25	03-25-02/11:52PM	RWF
Iron, mg/L as Fe	2.41	03-27-02/4:00PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Date Analyzed:	March 29, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020322.138
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #43 @ 44' - 48'
TTL Lab Number:	020319.25-26
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	5.6	03-21-02/8:47AM	LFW
Chloride, mg/L as Cl	20.6	03-25-02/5:46AM	RWF
Nitrate, mg NO_3^--N/L	15.7	03-25-02/5:46AM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-22-02/6:15PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-22-02/6:15PM	RWF
Iron, mg/L as Fe	36.8	03-25-02/10:38AM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Date Analyzed:	March 26, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020319.24
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, ug/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CLK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Location #44 @ 40' - 44'
TTL Lab Number:	020326.15-16
TTL Job Number:	0700-024

		Date/Time Analyzed	Analyst
Total Alkalinity, mg $CaCO_3$/L	10.6	03-27-02/1:30PM	LFW
Chloride, mg/L as Cl	8.99	03-28-02/4:52PM	RWF
Nitrate, mg NO_3^--N/L	8.30	03-28-02/4:52PM	RWF
Nitrite, mg NO_2^--N/L	<0.10	03-28-02/4:52PM	RWF
Sulfate, mg/L as SO_4	<0.50	03-28-02/4:52PM	RWF
Iron, mg/L as Fe	16.6	03-27-02/4:31PM	GAH

The samples were analyzed in accordance with methods outlined in Standard Methods for the Examination of Water and Wastewater, Eighteenth Edition, 1992 and Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020.

Steve C. Martin, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Date Analyzed:	April 2, 20002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020326.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Gammons

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc, AL

Phone No.: (205) 345-0816

Date: 3/5/02

Sampled By: Steve Gammons

Sample Site: Colsen Blvd Plume; Montgomery, AL

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Gammons
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/5/02	10:10a	Location 25R @ 28-32'	Aqu	✓		3	HCl	VOCs
	10:50	32-36'		✓		3		
	11:25	36-40'		✓		3		
	12:40p	40-44'		✓		3		
	1:30p	44-48'		✓		3		
	2:25p	58-62'		✓		3		
	2:50p	52-56'		✓		3		
	3:20p	48-52'		✓		3	HCl, HNO_3	VOCs, Iron, Nitrate, Nitrite, Sulfate, Alkalinity, Chloride
		BLANK		✓		3	HCl	VOCs
	5:03p	Rinse Probe Rod		✓		3	HCl	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 [signature] 3/5/02; 5:10p	1
2	2
3	3

SHIPPING DETAILS

Air Bill #: 8253 3381 1468

Method of Shipment: FedEx

Received By Lab: [signature]

Date/Time 030602 0900

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammonts

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc, AL

Phone No.: (205) 345-0816

Date: 3/6/02

Sampled By: Steve Grammonts

Sample Site: Blossom Bluff Plume; Montgomery, AL

TTL Job No.: 0760-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/6/02	9:15a	Location 24R P 34-38' BLS	Soil	✓		3	HCl	VOCs
↓	↓	↓	↓	✓		1	Ice	Nitrate, Alkalinity, Nitrite, Chlorides, Sulfates
3/6/02	3:15p	Rinse (Rinse Prod)		✓		1	HNO_3	Iron
		BLANKS		✓		3	HCl	VOCs
			↓	✓		3	HCl	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 3/7/02; 4:35p

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: [signature]

Date/Time 03/7/02 4:35p

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 3/8/02

Sampled By: Steve Grammas

Sample Site: Peterson Tract, Plant, Montgomery, AL

TTL Job No.: 0708-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ~~4°C~~ °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: Cold
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/8/02	2:05p	Location #40 @ 48-52' BLS	Aqueous	✓		3	HCl	VOCs
	2:05p			✓		1	HNO3	Iron
	2:15p			✓		1		Sulfates, Nitrite, Nitrate, Alkalinity, chlorides
		BLANK				3	HCl	VOCs
		Rinse		✓		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 [signature] 3/12/02 1 8:20am	1
2	2
3	3

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: [signature]

Date/Time 03/13/02 0830

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maywood Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL. 35401
Phone No.: (205) 345-0861
Date: 3/11/02
Sampled By: CK
Sample Site: Coliseum Blvd. Plume
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No 2
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____ ; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/11/02	3:15pm	Rinse (4' Rod)	Aq	X		3	HCl	VOC
3/12/02	7:16am	Rinse (4' Rod)						
3/13/02	7:45am	Rinse (4' Rod)						
3/14/02	12:20pm	Rinse (Large Bore Sampler) Blanks						
3/13/02	10:10am	Location 41 (36-40')				3		
3/13/02	10:05am	Location 41 (36-40')				1	HNO_3	Fe(II)
3/13/02	10:05am	Location 41 (36-40')				1	None	Nitrite, Nitrate, Sulfides, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1	3/14/02 5:15pm	To Montgomery Lab 3/15/02 7:00 AM
2	3/15/02 10:50 PM	
3		

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Hand
Received By Lab:
Date/Time 03/15/02 1350

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/15/02
Sampled By: CK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: BB
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Fee
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/15/02	9:25am	Location 43 (44-48')	Aq	X		3	HCl	VOC
3/15/02	7:30am	Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	HNO_3	Fe (II)
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinit

CUSTODY TRANSFERS PRIOR TO SHIPPING

To Montgomery Lab

Relinquished by: (signed) Date/Time
1 [signature] 3/15/02 2:00pm
2 [signature] 3/18/02 1:30pm
3

Received by (signed) Date/Time
1 [signature] 3/18/02 1:00pm
2
3

SHIPPING DETAILS

Air Bill #: 3002525042
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 031902 1020

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL

Phone No.: (205) 345-0816

Date: 3/21/02

Sampled By: CK

Sample Site: Col. Blvd Plume

TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/21	4:30pm	Rinse 4' Rod	Ag	X		3	HCl	VOC
3/21	9:45am	Location 42 (44-48')						
3/20	1:00pm	Rinse Grout Rod						
		Blanks						
3/21	9:40am	Location 42 (44-48')		X		1	HNO_3	Fe (II)
3/21	9:40am	Location 42 (44-48')		X		1	None	Nitrate, Nitrite, sulfates, chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1	3/21/02 7:00pm	To Montgomery
2	3/22/02 1:15PM	3/22/02 10:00AM
3		3

SHIPPING DETAILS

Air Bill #:

Method of Shipment: Hand

Received By Lab:

Date/Time 032202 1315

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maxwood Cooper's Gale

Contact: Steve Gramms

Mailing Address: 3516 Greensboro Ave.

City, State, Zip: Tuscaloosa AL. 35401

Phone No.: (205) 345-0816

Date: 3/22/02

Sampled By: CLS

Sample Site: Col. Blvd Plume

TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/22	11:05	Location 44 (40-44')	Ag	X		3	HCl	VOC
3/22	8:20	Rinse (4' Rod)	Ag	X		3	HCl	VOC
		Blanks	Ag	✓		3	HCl	VOC
3/22	11:00	Location 44 (40-44')				1	HNO_3	Fe(II)
3/22	11:00	Location 44 (40-44')				1	None	Nitrite, Nitrate, chlorides, Sulfates, Alkal

CUSTODY TRANSFERS PRIOR TO SHIPPING

	Relinquished by: (Signed) Date/Time	Received by: (Signed) Date/Time
1	[signature] 3/22/02 3:00pm	Ted Morton [signature] 3/25/02 9:20 AM
2	[signature] 3/25/02 9:50 AM	
3		3

SHIPPING DETAILS

Air Bill #:

Method of Shipment: Bus

Received By Lab: Dana Cross

Date/Time 3/26/02 6:40

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse Probe Rod
TTL Lab Number:	020306.17
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	March 5, 2002
Date Analyzed:	March 12, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020306.18
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Date Analyzed:	March 13, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (SG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse Probe Rod
TTL Lab Number:	020307.89
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L:	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 6, 2002
Date Analyzed:	March 13, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020307.90
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Date Analyzed:	March 15, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (STG)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse
TTL Lab Number:	020312.16
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 8, 2002
Date Analyzed:	March 15, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020312.2
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 11, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020315.155
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 12, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020315.156
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	March 13, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020315.157
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 14, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (Large Bore Sampler)
TTL Lab Number:	020315.158
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 14, 2002
Date Analyzed:	March 19, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020315.160
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Date Analyzed:	March 21, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020319.23
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 15, 2002
Date Analyzed:	March 26, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020319.24
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	March 18, 2002
Date Analyzed:	March 27, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020320.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 19, 2002
Date Analyzed:	March 27, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020320.13
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 19, 2002
Date Analyzed:	March 27, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020320.15
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 20, 2002
Date Analyzed:	March 29, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse Grout Rod
TTL Lab Number:	020322.137
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Date Analyzed:	March 28, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020322.135
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 21, 2002
Date Analyzed:	March 29, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020322.138
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Date Analyzed:	April 1, 20002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse (4' Rod)
TTL Lab Number:	020326.13
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 22, 2002
Date Analyzed:	April 2, 20002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020326.14
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 25, 2002
Date Analyzed:	April 5, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020328.128
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 26, 2002
Date Analyzed:	April 5, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020328.129
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Client:	Maynard, Cooper & Gale
Sample Date:	March 26, 2002
Date Analyzed:	April 5, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020328.161
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 29, 2002
Date Analyzed:	April 5, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Rinse 4' Rod
TTL Lab Number:	020402.47
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	March 29, 2002
Date Analyzed:	April 5, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020402.48
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Gammons

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tusc, AL

Phone No.: (205) 345-0816

Date: 3/5/02

Sampled By: Steve Gammons

Sample Site: Colonial Pipeline; Montgomery, AL

TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: Steve Gammons
3. Initial Contents Temp.: Ice °C Seal Applied Yes ____ No ____
4. Sampling Status (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ____
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/5/02	10:10a	Location 25R @ 28-32'	Soil	✓		3	HCl	VOCs
	10:50	32-36'		✓		3		
	11:25	36-40'		✓		3		
	12:40p	40-44'		✓		3		
	1:30p	44-48'		✓		3		
	2:25p	58-62'		✓		3		
	2:50p	52-56'		✓		3		
	3:20p	48-52'		✓		3		
		BLANK		✓		3	HCl, HNO_3	VOCs, Iron, Nitrate, Nitrite, Sulfate, Alkalinity, Chlorides
	5:05p	Rinse Probe Rod		✓		3	HCl	VOCs
						3	HCl	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 3/5/02; 5:10p

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: 8253 3388 1468

Method of Shipment: FedEx

Received By Lab: [signature]

Date/Time 030602 0900

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale
Contact: Steve Grammats
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tusc, AL
Phone No.: (205) 345-0816
Date: 3/6/02
Sampled By: Steve Grammats
Sample Site: Coliseum Blvd. Plume; Montgomery, AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/6/02	9:15am	Location 24R @ 34-38' BLS	Aqu	✓		3	HCL	VOCs
↓	↓	↓	↓	✓		1	ICE	Nitrate, Alkalinity, Nitrite, Chlorides, Sulfates
3/6/02	3:15pm	Rinse (Rinse Pod)	↓	✓		1	HNO_3	Iron
		BLANK	↓	✓		3	HCL	VOCs
				✓		3	HCL	VOCs

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/7/02; 4:35pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Hand
Received By Lab: [signature]
Date/Time 030702 4:35pm

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard, Cooper, & Gale

Contact: Steve Grammas

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa, AL 35401

Phone No.: (205) 345-0816

Date: 3/8/02

Sampled By: Steve Grammas

Sample Site: Peterson Tract, Plant, Montgomery, AL

TTL Job No.: 0706-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: N/A
3. Initial Contents Temp.: ~~4°C~~ °C Seal Applied Yes ____ No ____
4. Sampling Status: (Complete) Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: Iced
7. Comments: Tee
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/8/02	2:05p	Location #40 @ 48-52' BLS	Aqueous	✓		3	HCl	VOCs
	2:05p			✓		1	HNO3	Iron
	2:05p			✓		1		Sulfates, Nitrite, Nitrate, Alkalinity, Chlorides
		BLANK				3	HCl	VOCs
		Rinse		✓		3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 [signature] 3/12/02 8:20a

2 ____

3 ____

Received by (signed) Date/Time

1 ____

2 ____

3 ____

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: [signature]

Date/Time 03/13/02 0830

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL. 35401
Phone No.: (205) 345-0861
Date: 3/11/02
Sampled By: CK
Sample Site: Coliseum Blvd Plume
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No 2
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/11/02	3:15pm	Rinse (4' Rod)	Aq	X		3	HCl	VOC
3/12/02	7:45am	Rinse (4' Rod)						
3/13/02	7:45am	Rinse (4' Rod)						
3/14/02	12:28pm	Rinse (Large Bore Sampler) Blanks						
3/13/02	10:10am	Location 41 (36-40')				3		
3/13/02	10:05am	Location 41 (36-40')				1	HNO_3	Fe(II)
3/13/02	10:05am	Location 41 (36-40')				1	None	Nitrite, Nitrate, Sulfides, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1 3/14/02 5:15pm	To Montgomery Lab
2 3/15/02 1:55PM	2 3/15/02 7:00 AM
3	3

SHIPPING DETAILS

Air Bill #:
Method of Shipment:
Received By Lab:
Date/Time 03/15/02 1350

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tucaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/15/02
Sampled By: CK
Sample Site: Coliseum Blvd. Plume Montgomery Al.
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: BB
3. Initial Contents Temp.: ICE °C Seal Applied Yes ___ No ___
4. Sampling Status: Complete Expected Completion Date ___
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No ___
6. Condition of Contents: good
7. Comments: Fee
8. Reporting Status: Routine; ASAP By ___; Rush By ___

Date	Time	Sample ID/Description	Sample Type (Solid, Etc.)	Sample Method Grab	Sample Method Comp	# of Containers	Preservatives	Analysis Parameters
3/15/02	9:25am	Location 43 (44-48')	Aq	X		3	HCl	VOC
3/15/02	7:30am	Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	HNO_3	Fe (II)
3/15/02	9:20am	Location 43 (44-48')	Aq	X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/15/02 2:00pm
2 [signature] 3/18/02 1:30pm
3

To Montgomery Lab

Received by (signed) Date/Time
1 [signature] 3/18/02 1:00pm
2
3

SHIPPING DETAILS

Air Bill #: 3002525042
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 031902 1020

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maywood Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 3/19/02
Sampled By: CK
Sample Site: Coliseum Blvd. Plume
TTL Job No.: 020-021 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: (Complete) Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/18	12:30pm	Rinse 4' Rod	Aq	X		3	HCl	VOC
3/19	5:30pm	Rinse 4' Rod Blank				3	HCl	VOC
						3	HCl	VOC
3/19	8:30am	SVPH-1 2.5'	Solid	X		4	None	VOC
3/19	4:00pm	SVPH-3 1.5'	Solid	X		4	None	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 7:45pm 3/19/02	1
2	2
3	3

SHIPPING DETAILS

Air Bill #: 300254 4948
Method of Shipment: ~~Bus~~
Received By Lab:
Date/Time 032002 0845

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grossman
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al.
Phone No.: (205) 345-0816
Date: 3/21/02
Sampled By: CK
Sample Site: Col. Blvd Plume
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ✓
6. Condition of Contents: Good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/21	4:30pm	Rinse 4' Rod	Ag	X		3	HCl	VOC
3/21	9:45am	Location 42 (44-48')						
3/20	1:00pm	Rinse Grout Rod						
		Blanks						
3/21	9:40am	Location 42 (44-48')		X		1	HNO_3	Fe (11)
3/21	9:40am	Location 42 (44-48')		X		1	None	Nitrate, Nitrite, Sulfates, Chlorides, Alkalinity

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time	Received by: (signed) Date/Time
1 3/21/02 7:00pm	To Montgomery Lab
2 3/22/02 1:15PM	3/22/02 10:10AM
3	3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: Hand
Received By Lab:
Date/Time 03/22/02 1315

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Gramas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa AL 35401
Phone No.: (205) 345-0816
Date: 3/21/02
Sampled By: CK
Sample Site: Coliseum Blvd Plume
TTL Job No.: 0200-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/21/02	2:20pm	Location 44 9'	Solid	X		4	None	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 3/21/02 7:00pm

2 3-22-02/10:20AM

3

Received by (signed) Date/Time

1 3-22-02/10:10AM

2

3

SHIPPING DETAILS

Air Bill #: 3002583793
Method of Shipment: Bus
Received By Lab:
Date/Time 032202 1020

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave.
City, State, Zip: Tuscaloosa Al. 35401
Phone No.: (205) 345-0816
Date: 3/22/02
Sampled By: CK
Sample Site: Col. Blvd Plume
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By:
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes No
6. Condition of Contents:
7. Comments:
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type (Solid, Etc.)	Sample Method Grab	Sample Method Comp	# of Containers	Preservatives	Analysis Parameters
3/22/02	11:05	Location 44 (40-44')	Aq	X		3	HCl	VOC
3/22/02	8:20am	Rinse (4' Rod)	Aq	X		3	HCl	VOC
		Blanks	Aq			3	HCl	VOC
3/22	11:00am	Location 44 (40-44')	|	|		1	HNO_3	Fe(II)
3/22	11:00am	Location 44 (40-44)	|	|		1	None	Nitrite, Nitrate, Chlorides, Sulfates, Alkalini

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/22/02 3:00pm
2 [signature] 3/25/02 9:50 AM
3

To Montgomery Lab

Received by (signed) Date/Time
1 [signature] 3/25/02 9:20 AM
3

SHIPPING DETAILS

Air Bill #:
Method of Shipment: BUS
Received By Lab: Dana Cross
Date/Time 3/26/02 6:40

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.

Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale

Contact: Steve Gramms

Mailing Address: 3516 Greensboro Ave

City, State, Zip: Tuscaloosa AL 35401

Phone No.: (205) 345-0816

Date: 3/26/02

Sampled By: CIS

Sample Site: Col. Blvd Plume

TTL Job No.: 0200-02f Client P.O. #

Sample Security Requirements

1. Condition of Contents: Good
2. Sealed for Shipping By: CIS
3. Initial Contents Temp.: ICE °C Seal Applied Yes ____ No ____
4. Sampling Status: Complete Expected Completion Date ____
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ____ No ____
6. Condition of Contents: ____
7. Comments: ____
8. Reporting Status: Routine; ASAP By ____; Rush By ____

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/25	5:45pm	Rinse 4'Rod	Aq	X		3	HCl	VOC
3/26	8:05am	Rinse 4'Rod		X				
		Blanks						

CUSTODY TRANSFERS PRIOR TO SHIPPING

To Montgomery Lab

Relinquished by: (signed) Date/Time	Received by (signed) Date/Time
1 CIS 3/26/02 4:45pm	1 [signature] 3/28/02 9:45am
2 [signature] 3/28/02 9:45am	2
3	3

SHIPPING DETAILS

Air Bill #: ____

Method of Shipment: Hand

Received By Lab: Dana Cross

Date/Time 3/28/02 3:45

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL, INC.
Chain of Custody Form

Sheet 1 of 1

Client: Maynard Cooper & Gale
Contact: Steve Grammas
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa Al 35401
Phone No.: (205) 345-0816
Date: 3/29/02
Sampled By: CK
Sample Site: Col. Blvd Plume
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CN
3. Initial Contents Temp.: ICE °C Seal Applied Yes ✓ No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By ; Rush By

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
3/29	11:15	Rinse 4' Rod	Ag	X		3	HCl	VOC
		Blanks	Ag			3	HCl	VOC

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 [signature] 3/29/02 12:15 pm
2 [signature] 4/1/02 9:25 AM
3

To [signature]
Received by (signed) Date/Time
1 [signature] 4/1/02 8:55 PM
2
3

SHIPPING DETAILS

Air Bill #: 3002744008
Method of Shipment: BUS
Received By Lab: [signature]
Date/Time 040202 1425

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 8 and 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 1
TTL Lab Number:	020507.105
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	379	
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	65.9	J
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	2590	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.8	J
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 2
TTL Lab Number:	020507.106
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	95.1	
Methylene Chloride	2.5	U
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	42.8	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	1720	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9 and 10, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 3
TTL Lab Number:	020507.107
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	33.4	J
Methylene Chloride	2.5	U
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	38.7	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	1220	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	3.5	J
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 5
TTL Lab Number:	020507.108
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	3.8	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	7.9	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	192	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	2.4	J
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

3516 Greensboro Avenue (35401) ■ Drawer 1128 (35403) ■ Tuscaloosa, Alabama ■ 205.345.0816 ■ Fax 205.345.0992

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 8 and 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 6
TTL Lab Number:	020507.109
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	845	
Methylene Chloride	10.0	U
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	69.9	J
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	10.0	U
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	4810	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 1 Port 7
TTL Lab Number:	020507.110
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	942	
Methylene Chloride	10.0	U
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	48.8	J
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	104	J
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	4940	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 10, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 1
TTL Lab Number:	020507.111
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	11.6	J
Methylene Chloride	2.5	U
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	29.7	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	787	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9 and 10, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 2
TTL Lab Number:	020507.112
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	10.0	U
Vinyl Chloride	10.0	U
Chloroethane	10.0	U
Trichlorofluoromethane	10.0	U
1,1-Dichloroethene	68.5	J
Methylene Chloride	10.0	U
Trans-1,2-Dichloroethene	10.0	U
1,1-Dichloroethane	10.0	U
Cis-1,2-Dichloroethene	10.0	U
Chloroform	18.3	J
1,1,1-Trichloroethane	10.0	U
Carbon Tetrachloride	10.0	U
Benzene	10.0	U
1,2-Dichloroethane	10.0	U
Trichloroethylene	4090	
1,2-Dichloropropane	10.0	U
Bromodichloromethane	10.0	U
Cis-1,3-Dichloropropene	10.0	U
Toluene	10.0	U
Trans-1,3-Dichloropropene	10.0	U
1,1,2-Trichloroethane	10.0	U
Tetrachloroethylene	10.0	U
Dibromochloromethane	10.0	U
Chlorobenzene	10.0	U
1,1,1,2-Tetrachloroethane	10.0	U
Ethylbenzene	10.0	U
M,P-Xylenes	10.0	U
O-Xylene	10.0	U
Bromoform	10.0	U
1,1,2,2-Tetrachloroethane	10.0	U
1,3-Dichlorobenzene	10.0	U
1,4-Dichlorobenzene	10.0	U
1,2-Dichlorobenzene	10.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9 and 10, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 3
TTL Lab Number:	020507.113
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	5.0	U
Vinyl Chloride	5.0	U
Chloroethane	5.0	U
Trichlorofluoromethane	5.0	U
1,1-Dichloroethene	72.8	J
Methylene Chloride	5.0	U
Trans-1,2-Dichloroethene	5.0	U
1,1-Dichloroethane	5.0	U
Cis-1,2-Dichloroethene	5.0	U
Chloroform	25.1	J
1,1,1-Trichloroethane	5.0	U
Carbon Tetrachloride	5.0	U
Benzene	5.0	U
1,2-Dichloroethane	5.0	U
Trichloroethylene	2770	
1,2-Dichloropropane	5.0	U
Bromodichloromethane	5.0	U
Cis-1,3-Dichloropropene	5.0	U
Toluene	5.0	U
Trans-1,3-Dichloropropene	5.0	U
1,1,2-Trichloroethane	5.0	U
Tetrachloroethylene	5.0	U
Dibromochloromethane	5.0	U
Chlorobenzene	5.0	U
1,1,1,2-Tetrachloroethane	5.0	U
Ethylbenzene	5.0	U
M,P-Xylenes	5.0	U
O-Xylene	5.0	U
Bromoform	5.0	U
1,1,2,2-Tetrachloroethane	5.0	U
1,3-Dichlorobenzene	5.0	U
1,4-Dichlorobenzene	5.0	U
1,2-Dichlorobenzene	5.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 10, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 4
TTL Lab Number:	020507.114
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	2.5	U
Vinyl Chloride	2.5	U
Chloroethane	2.5	U
Trichlorofluoromethane	2.5	U
1,1-Dichloroethene	44.5	J
Methylene Chloride	4.4	J
Trans-1,2-Dichloroethene	2.5	U
1,1-Dichloroethane	2.5	U
Cis-1,2-Dichloroethene	2.5	U
Chloroform	31.4	J
1,1,1-Trichloroethane	2.5	U
Carbon Tetrachloride	2.5	U
Benzene	2.5	U
1,2-Dichloroethane	2.5	U
Trichloroethylene	1320	
1,2-Dichloropropane	2.5	U
Bromodichloromethane	2.5	U
Cis-1,3-Dichloropropene	2.5	U
Toluene	2.5	U
Trans-1,3-Dichloropropene	2.5	U
1,1,2-Trichloroethane	2.5	U
Tetrachloroethylene	2.5	U
Dibromochloromethane	2.5	U
Chlorobenzene	2.5	U
1,1,1,2-Tetrachloroethane	2.5	U
Ethylbenzene	2.5	U
M,P-Xylenes	2.5	U
O-Xylene	2.5	U
Bromoform	2.5	U
1,1,2,2-Tetrachloroethane	2.5	U
1,3-Dichlorobenzene	2.5	U
1,4-Dichlorobenzene	2.5	U
1,2-Dichlorobenzene	2.5	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 6, 2002
Date Analyzed:	May 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020507.115
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Sheet 1 of 1

Chain of Custody Form

Client: MAYNARD, COOPER, GALE
Contact: STEVE GRAMMAS
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: 205-345-0816
Date: 5/6/02
Sampled By: D. Carroll, C. Klafcheck
Sample Site: Coliseum Blvd. Plume, Montgomery, AL
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: FC
8. Reporting Status: Routine; ASAP By ; Rush By 5/10/02

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
5/6/02	11:15a	CMT 1 PORT 1	Solid, Etc.	Grab	Comp			
	11:20a	CMT 1 PORT 2	AQ	✓		3	HCL/ICE	VOCs
	11:50a	CMT 1 PORT 3		✓				
	11:55a	CMT 1 PORT 5		✓				
	12:30p	CMT 1 PORT 6		✓				
	12:35p	CMT 1 PORT 7		✓				
	4:55p	CMT 2 PORT 1		✓				
	4:15p	CMT 2 PORT 2		✓				
	5:20p	CMT 2 PORT 3		✓				
	5:45p	CMT 2 PORT 4		✓				
		BLANKS		✓				

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 David Carroll 5/6/02 7:00p
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 300336 7147
Method of Shipment: BUS
Received By Lab:
Date/Time 050702 1550

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

PRIORITY
PREPAID

Pcs: 1 of 1

GPX

Schd: COP 0668

TUSCALOOSA, AL 35401

From:
T T L Inc
(205) 345-0816

TTL INC
3516 Greenboro Ave
Tuscaloosa, AL 35401
(205) 205-3450

TTL
Technology and Tradition

Sheet 1 of 1

Chain of Custody Form

Client: MAYNARD COOPER GALE
Contact: STEVE GRAMMAS
Mailing Address: 3516 Greensboro Ave
City, State, Zip: Tuscaloosa, AL 35401
Phone No.: 205-345-0816
Date: 5/16/02
Sampled By: D. Carroll, C. Klafcheck
Sample Site: Colisseum Blvd. Plume, Montgomery AL
TTL Job No.: 0700-024 Client P.O. #

Sample Security Requirements

1. Condition of Contents:
2. Sealed for Shipping By:
3. Initial Contents Temp.: °C Seal Applied Yes No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: ADI
7. Comments: FCV
8. Reporting Status: Routine; ASAP By ; Rush By 5/10/02

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
5/16/02	10:00a	CMT 1 PORT 1						
	11:20a	CMT 1 PORT 2	AQ	✓		3	HCL/TFE	VOCs
	1:50p	CMT 1 PORT 3		✓				
	11:55A	CMT 1 PORT 5		✓				
	2:30p	CMT 1 PORT 6		✓				
	12:25p	CMT 1 PORT 7		✓				
	4:55p	CMT 2 PORT 1		✓				
	1:15p	CMT 2 PORT 2		✓				
	5:20p	CMT 2 PORT 3		✓				
	5:45p	CMT 2 PORT 4		✓				
		BLANKS		✓				

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 David Carroll 5/16/02 7:00p
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 300336711 7
Method of Shipment: UPS
Received By Lab:
Date/Time 5/20/02 1552

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	May 7, 2002
Date Analyzed:	May 10, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 5
TTL Lab Number:	020508.62
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	6.5	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	6.0	J
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	79.3	
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.3	J
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing ■
Environmental Engineering and Consulting ■
Geotechnical Engineering ■
Analytical Services ■

Client:	Maynard, Cooper & Gale
Sample Date:	May 7, 2002
Date Analyzed:	May 10, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 6
TTL Lab Number:	020508.63
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	J
1,1-Dichloroethene	9.1	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	21.0	
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	11.3	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	2.7	J
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	May 7, 2002
Date Analyzed:	May 10, 2002
Analyzed By:	TTL Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	TTL Personnel (DC/CK)
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	CMT 2 Port 7
TTL Lab Number:	020508.64
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	8.6	J
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	36.3	
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.3	J
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	3.1	J
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Construction Materials Engineering and Testing
Environmental Engineering and Consulting
Geotechnical Engineering
Analytical Services

Client:	Maynard, Cooper & Gale
Sample Date:	May 7, 2002
Date Analyzed:	May 9, 2002
Analyzed By:	**TTL** Personnel (VJB)
Sample Type:	Aqueous
Sampled By:	**TTL** Lab Personnel
Sample Site:	Coliseum Boulevard Plume Montgomery, Alabama
Sample ID:	Blank
TTL Lab Number:	020508.65
TTL Job Number:	0700-024-06

VOLATILE ORGANIC HYDROCARBONS

COMPOUNDS	RESULTS, µg/L	FLAG
Chloromethane	1.0	U
Vinyl Chloride	1.0	U
Chloroethane	1.0	U
Trichlorofluoromethane	1.0	U
1,1-Dichloroethene	1.0	U
Methylene Chloride	1.0	U
Trans-1,2-Dichloroethene	1.0	U
1,1-Dichloroethane	1.0	U
Cis-1,2-Dichloroethene	1.0	U
Chloroform	1.0	U
1,1,1-Trichloroethane	1.0	U
Carbon Tetrachloride	1.0	U
Benzene	1.0	U
1,2-Dichloroethane	1.0	U
Trichloroethylene	1.0	U
1,2-Dichloropropane	1.0	U
Bromodichloromethane	1.0	U
Cis-1,3-Dichloropropene	1.0	U
Toluene	1.0	U
Trans-1,3-Dichloropropene	1.0	U
1,1,2-Trichloroethane	1.0	U
Tetrachloroethylene	1.0	U
Dibromochloromethane	1.0	U
Chlorobenzene	1.0	U
1,1,1,2-Tetrachloroethane	1.0	U
Ethylbenzene	1.0	U
M,P-Xylenes	1.0	U
O-Xylene	1.0	U
Bromoform	1.0	U
1,1,2,2-Tetrachloroethane	1.0	U
1,3-Dichlorobenzene	1.0	U
1,4-Dichlorobenzene	1.0	U
1,2-Dichlorobenzene	1.0	U

The sample was analyzed in accordance with Method 8260 outlined in Test Methods for Evaluating Solid Waste Physical/Chemical Methods, EPA, SW-846.

V. Jesse Burns, Chemist

TTL
Technology and Tradition

Sheet 1 of 1

Chain of Custody Form

Client: Maywood Cooper & Gale
Contact: Ashley Cousins
Mailing Address: 4154 Lomac St.
City, State, Zip: Montgomery, AL 36109
Phone No.: (334) 244-0766
Date: 5/7/02
Sampled By: CK, DC
Sample Site: Coliseum Blvd. Plume
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By AC ; Rush By 5/10/02

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
5/7/02	10:15am	CMT2 Port 5	AQ	X		3	HCl	VOC
↓	10:25am	CMT2 Port 6	↓	↓		↓	↓	↓
↓	12:10pm	CMT2 Port 7	↓	↓		↓	↓	↓
		Blanks	↓			↓	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time

1 Christopher Clapp 5/7/02 2:00pm
2
3

Received by (signed) Date/Time

1
2
3

SHIPPING DETAILS

Air Bill #: 3003379335
Method of Shipment: Bus
Received By Lab:
Date/Time 050802 1030

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.

PRIORITY
PREPAID

Pcs: 1 of 1

GPX

Schd: COP 0664
TUSCALOOSA, AL 35401

From:
T T L Inc
(205) 345-0816
TTL INC
3516 Greenboro Ave
Tuscaloosa, AL 35401
(205) 205-3450

TTL
Technology and Tradition

Sheet 1 of 1

Chain of Custody Form

Client: Maynard Cooper & Gale
Contact: Ashley Cousins
Mailing Address: 4154 Lomac St.
City, State, Zip: Montgomery Al 36109
Phone No.: (334) 244-0766
Date: 5/7/02
Sampled By: CK, DC
Sample Site: Coliseum Blvd. Plume
TTL Job No.: 0700-024 **Client P.O. #**

Sample Security Requirements

1. Condition of Contents: good
2. Sealed for Shipping By: CK
3. Initial Contents Temp.: ICE °C Seal Applied Yes X No
4. Sampling Status: Complete Expected Completion Date
5. Custody Seal Intact Upon Receipt by Laboratory: Yes ✓ No
6. Condition of Contents: good
7. Comments: Ice
8. Reporting Status: Routine; ASAP By AC; Rush By 5/10/02

Date	Time	Sample ID/Description	Sample Type	Sample Method		# of Containers	Preservatives	Analysis Parameters
			Solid, Etc.	Grab	Comp			
5/7/02	10:15am	CMT2 Part 5	AQ	X		3	HCl	VOC
↓	10:25am	CMT2 Part 6	↓	↓		↓	↓	↓
↓	12:10pm	CMT2 Part 7	↓	↓		↓	↓	↓
		Blanks	↓			↓	↓	↓

CUSTODY TRANSFERS PRIOR TO SHIPPING

Relinquished by: (signed) Date/Time
1 Christopher Kuffle 5/7/02 2:00pm
2
3

Received by (signed) Date/Time
1
2
3

SHIPPING DETAILS

Air Bill #: 3003379335
Method of Shipment: Bus
Received By Lab: [signature]
Date/Time 050803 1030

TTL, Inc. - Tuscaloosa Office/Laboratory: 3516 Greensboro Avenue, Tuscaloosa, Alabama 35401, Telephone (205) 345-0816, FAX (205) 345-0992
TTL, Inc. - Montgomery Office: 4154 Lomac Street, Montgomery, Alabama 36106, Telephone (334) 244-0766, FAX (334) 244-6668
TTL, Inc. - Florence Office: 523 South Wood Avenue, Florence, Alabama, Telephone (256) 766-4622, FAX (256) 760-4626

NOTE: Please read terms and conditions between TTL, Inc. and client on back of form.