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Site Name COCA-COLA BOTTLING FACILITY

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Division Waste Management

Section Superfund

Program IHS (IHS)

DocCat Facility

February 11, 2009



NCDENR
Ms. Genevieve Henderson
Inactive Hazardous Sites Branch
127 Cardinal Drive Extension
Wilmington, North Carolina 28405

**RE: Coca-Cola Bottling Co. Consolidated Site
Princess Street
Wilmington, North Carolina**

Dear Ms. Henderson:

As you know, since receiving your Notice of Regulatory Requirements (NORR), Catlin Engineers and Scientists (Catlin) has been assisting us with this project. Specifically, a new monitor well has been installed and sampled to determine if tetrachlorethene is present above the 15A NCAC 2L .0202 Standards. The sampling results and a completed receptor survey are provided with the attached letter report.

Following your review of this report, we would very much appreciate your feedback regarding our options to proactively address any potential impacts at this site.

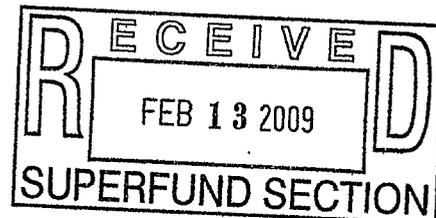
Thank you in advance for your assistance.

Respectfully,

Doug Leonard, P.E.
Director, Environmental Affairs

gdl/d

Enclosure





Post Office Box 10279
Wilmington, North Carolina 28404-0279

Telephone: (910) 452-5861
Fax: (910) 452-7563

www.catlinusa.com

February 5, 2009

Coca-Cola Bottling Company Consolidated
Attn: Mr. Doug Leonard, Director of Environmental Affairs
PO Box 31487
Charlotte, NC 28231-1487

Re: Coca-Cola Bottling Facility
921 Princess Street
Wilmington, New Hanover County, NC
CATLIN Proposal No./Project No.: P28150/208-069

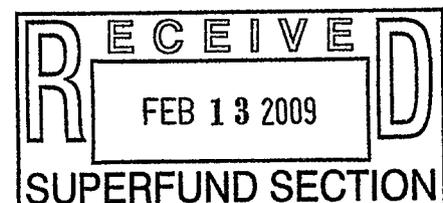
Dear Mr. Leonard:

The following is a letter report of findings for work initiated in accordance with CATLIN Proposal P28150. As we had initially agreed, this work scope included installation of one (1) monitoring well to North Carolina Administrative Code (NCAC) 02C Standards, groundwater sampling and conducting a current receptor survey for the above referenced location. The site vicinity is illustrated on Figure 1.

As you are aware, the work scope was amended to conduct additional sampling efforts utilizing analytical methods with lower detection limits and review of regulatory approach.

Background

As part of a potential real estate transaction, S&ME utilized direct push technology to conduct "Limited Soil and Groundwater Sampling services for the above referenced site," in "potential areas of environmental concern." These areas included where underground storage tanks (USTs) were located, closed in place or where maintenance and cleaning was performed. Eleven (11) soil and groundwater samples were collected and analyzed per Environmental Protection Agency (EPA) Methods 8260B and 8270C.



The results of the S&ME investigation indicated one (1) groundwater sample (GW-6) contained one (1) analyte (Tetrachloroethene at 1.1 part per billion) above the established NCAC 02L Groundwater Quality Standard (2L GWQS) of 0.7 parts per billion (PPB).

Also as shown below in a table excerpt from the S&ME report, two (2) soil samples collected from shallow (0.5 to 2.5 feet below surface) borings revealed contaminant concentrations above the Action Levels. Tetrachloroethene was detected above the North Carolina Department of Environment and Natural Resources (NCDENR) UST Section's Soil-to-Groundwater (STGW) Maximum Soil Contaminant Concentration (MSCC) but not in excess of the Inactive Hazardous Sites Branch's (IHSB) Health Based Soil Remediation Goals (SRGs). Semi-volatile petroleum compounds were detected in SS-7 and SS-8 below the UST Section's STGW MSCC, but above the IHSB Health Based SRGs.

Analytical Method			EPA 8260B		EPA 8270C		
Sample ID	Date Collected	Depth (feet)	Contaminant of Concern →				
			Tetrachloroethene	All other 8260B Compounds	Benzo[a]anthracene	Benzo[a]pyrene	All other 8270C Compounds
SS-7	8/20/08	0.5 – 2	0.032 mg/kg	<	0.078 mg/kg	0.08 mg/kg	<
SS-8	8/20/08	0.5 – 2.5	0.014 mg/kg	<	0.068 mg/kg	0.063 mg/kg	<
Soil to Groundwater MSCC			0.0074 mg/kg	Varies	0.34 mg/kg	0.091 mg/kg	Varies
IHSB [Health Based] SRGs			0.48 mg/kg	Varies	0.022 mg/kg	0.022 mg/kg	Varies

Notes: mg/kg = milligrams per kilogram = parts per million = PPM

< = Less than corresponding standards

Table excerpt adapted from S&ME *Limited Soil and Groundwater Sampling Report*, Table 3, dated September 17, 2008

Based on these results, NCDENR, IHSB Manager Genevieve Henderson submitted a Notice of Regulatory Requirements (Notice) for contaminant assessment and clean up to Mr. Doug Leonard, Director of Environmental Affairs, Coca-Cola Bottling Company Consolidated (Coca-Cola). According to the Notice, results from the S&ME Limited Report documented that the site has been contaminated by one (1) or more hazardous substances and “depending on the contaminants involved and whether the contaminants impacted or may impact groundwater quality [Coca-Cola] will be required to assess and cleanup the contamination under one or more cleanup authorities”. The Notice indicated that Coca-Cola should complete the site Cleanup Questionnaire and that all actions beyond initial abatement will be under Inactive Hazardous Sites

Response Act (IHSRA).

Coca-Cola requested that CALIN:

1. Install a monitoring well constructed to State Standards to better evaluate groundwater quality in the area where the S&ME groundwater grab sample detected Tetrachloroethene above the 2L GWQS.
2. Conduct an up-to-date receptor survey to evaluate site risks.
3. Based on results of the re-sampling, approach NCDENR regarding requirements for the most expedient approach toward regulatory closure of the site.

Methods

On October 23, 2008 a CATLIN driller licensed by the State of North Carolina advanced a boring by hollow-stem auger techniques for monitoring well construction. The boring was terminated 12 feet below land surface (BLS) and a two-inch monitoring well was constructed with 10 feet of 0.010-inch slotted schedule 40 polyvinyl chloride (PVC) well screen and PVC riser to the surface. The monitoring well was constructed in general accordance with State Standards. The approximate monitoring well (MW-01) location is illustrated on Figure 2. A Well Construction Certification was submitted to the NCDENR Division of Water Quality (DWQ) and a copy is attached.

CATLIN collected a groundwater sample from MW-01 on October 27, 2008 and transported the sample to SGS Environmental Services (NC Certification #421) in Wilmington, North Carolina for laboratory analysis. The groundwater sample was collected in general accordance with Federal and State Guidelines following depth to water gauging and removal of three well volumes of water utilizing a new bailer. The groundwater sample was submitted for semi-volatile and volatile organics analysis per EPA Methods 8260B and 8270C respectively. The groundwater sample was handled and submitted for analysis following proper chain of custody protocol. The chain of custody document is provided following the attached laboratory analytical report.

The volatile organics analysis per EPA Method 8260 revealed estimated concentrations of Tetrachloroethene. When CATLIN questioned SGS regarding the estimated concentration results, it was suggested by laboratory personnel that the groundwater sample could be analyzed for volatile organics per EPA Method 6200B in an attempt to achieve lower detection limits.

CATLIN personnel re-sampled MW-01 on November 25, 2008 and submitted the groundwater sample (MW-01) to SGS for volatile organics analysis per EPA Method 6200B. The chain of custody is provided following the November 25, 2008 sampling laboratory report.

Results

Complete laboratory analytical reports for the October 27 and November 25, 2008 sample events are attached and summarized results are provided on Table 1. As previously mentioned, Tetrachloroethene was detected in the October 27 MW-01 sample collected at an estimated concentration of 0.0890 J micrograms per liter (ug/L), which exceeds the 2L GWQS of 0.7 ug/L. The October MW-01 groundwater sample also revealed an estimated concentration of Benzo[a]pyrene (0.725 ug/L) above the 2L GWQS of 0.00479 ug/L (PPB). No other contaminant concentrations were detected above the corresponding 2L GWQS. The MW-01 sample collected and analyzed in November 2009 utilizing EPA Methods 6200B did not reveal Tetrachloroethene concentrations above the corresponding 2L GWQS. Analysis for Benzo[a]pyrene was not conducted.

CATLIN also conducted a door-to-door well and receptor survey during this investigation. The NCDENR UST Risk Characterization questionnaire was completed during the door-to-door reconnaissance and a copy of the completed questionnaire is attached. The site vicinity with a radius of 1,500 feet is illustrated on Figure 1. To summarize the attached questionnaire, there were no wells identified within 250 of the site and no drinking water wells identified with 1,000 feet of the site.

Conclusion / Discussion

CATLIN installed and sampled a monitoring well (MW-01) in the location where a previous direct push groundwater grab sample (GW-6) indicated Tetrachloroethene exceeded the 2L GWQS of 0.7 ug/L. The MW-01 sample results revealed a Tetrachloroethene concentration of 0.540 ug/L, which is below the 2L GWQS.

Previous soil sample results collected by S&ME during a real estate transaction screening indicated that semi-volatile petroleum contamination was detected in excess of IHSB SRGs but below the UST Section MSCCs. Additionally, Tetrachloroethene was detected above UST Section MSCCs for STGW but it was not detected above the IHSBs Health Based SRGs.

Current regulatory research indicates that while the previous S&ME soil samples SS-7 and SS-8 do not exceed the IHSB Health Based SRGs for Tetrachloroethene, they do exceed the IHSB Protection of Groundwater SRG of 0.00742 milligrams per kilogram. This appears to be the only non-petroleum exceedance of IHSB goals.

These limits are established to be protective of groundwater or in other words to ensure the contaminant concentrations in soil are not sufficient to leach into groundwater at levels exceeding 2L GWQSs. At this site this is interesting since the previous S&ME groundwater analytical results from the SS-7 and SS-8 borings did not detect Tetrachloroethene.

CATLIN recommends that Coca-Cola provide the sample results and receptor survey to NCDENR (IHSB) and either:

- proceed with the IHSB Questionnaire.

or

- propose to NCDENR to sample soils in the area of SS-7 and SS-8 and analyze soil samples utilizing a toxicity characteristic leaching procedure (TCLP) (SW 846 Method 1311). TCLP is designed to determine the mobility of both organic and inorganic analytes present in solids and liquids. If NCDENR concurs and TCLP results are below Standards, request that NCDENR regulatory authority be transferred to the NCDENR UST Section. If the semi-volatile petroleum contamination in groundwater is related to or comingled with a UST release, the site may be eligible for closure with soil remediation and/or deed restriction.

If you have any questions or require any additional information, please do not hesitate to contact me at (910) 452-5861. CATLIN appreciates the opportunity to assist you with your environmental concerns.

Sincerely,



G. Richard Garrett, PG
Project Manager

GRG/ba

Enclosures

ATTACHMENTS

TABLE 1
SUMMARY OF GROUNDWATER LABORATORY RESULTS -
EPA METHODS 8260 AND 8270

Analytical Method:			EPA METHOD 8260 or 6200B							EPA METHOD 8270	
Well ID	Contaminant of Concern →		Bromodichloromethane	Chloroform	Dibromochloromethane	Methylene Chloride	Tetrachloroethene (Tetrachloroethylene, Perc, PCE)	Trichloroethene	All Other 8260 and 6200B Compounds	Benzo[a]pyrene	All Other 8270 Compounds
	Sample ID	Date Collected									
MW-01	MW-01	10/27/08	0.320 J	0.400 J	0.230 J	1.51 J	0.890 J	0.970 J	BMDL	0.725 J	BMDL
MW-01	MW-01	11/25/08	<0.0760	<0.0790	<0.0900	0.790 J	0.540	0.650	BMDL	NA	NA
Gross Contaminant Level (µg/L)			NE	70,000	410	4,600	700	2,800	Varies	1.5	Varies
2L GWQS (µg/L)			0.56	70	0.41	4.6	0.7	2.8	Varies	0.00479	Varies

The sample collected on 10/27/08 was analyzed per EPA Method 8260.

In order to achieve lower detection limits, MW-01 was resampled on 11/25/08 and analyzed per EPA Method 6200B

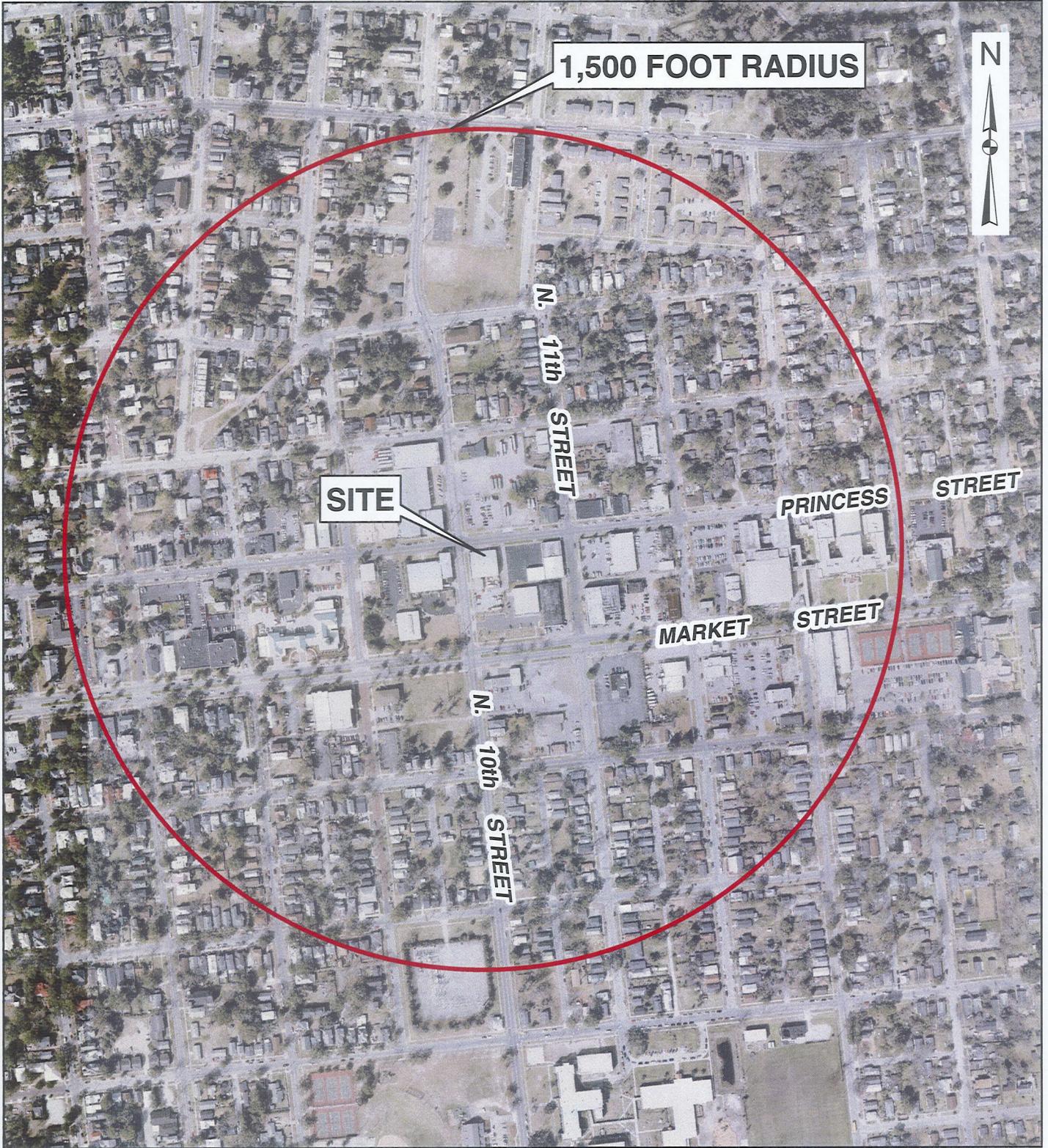
All results in micrograms per Liter (µg/L).

Results in bold exceed the 2L Groundwater Quality Standard (GWQS).

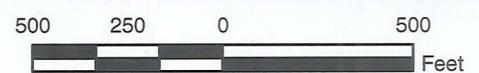
BMDL = Below Method Detection Limit

J = Estimated concentration, below calibration range and above Method Detection Limit

NA = Not Analyzed



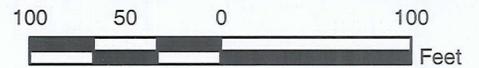
Data Source: Adapted from New Hanover County Tax Department Aerial Photography (2006)



 220 Old Dairy Road Wilmington, NC 28405	PROJECT GROUNDWATER SAMPLING REPORT COCA-COLA BOTTLING CO. WILMINGTON, NC		TITLE SITE VICINITY MAP		FIGURE 1
	JOB NO. 208-069	DATE JAN 2009	SCALE AS SHOWN	DRAWN BY SAC	



Data Source: Adapted from New Hanover County Tax Department Aerial Photography (2006)



 220 Old Dairy Road Wilmington, NC 28405	PROJECT GROUNDWATER SAMPLING REPORT COCA-COLA BOTTLING CO. WILMINGTON, NC		TITLE SITE MAP		FIGURE
	JOB NO. 208-069	DATE JAN 2009	SCALE AS SHOWN	DRAWN BY SAC	CHECKED BY GRG

**COCA COLA WAREHOUS/BOTTLING FACILITY
921 PRINCESS STREE
WILMINGTON, NORHT CAROLINA**

The following Risk Characterization information is provided as outlined in the NCDENR UST Section "Guidelines for Assessment and Corrective Action for UST Releases", July 15, 2008 version Change 1 effective December 1, 2008.

**1.0 PART I – GROUNDWATER/SURFACE WATER/VAPOR IMPACTS
High Risk**

1. Has the release contaminated any water supply well including any well used for non-drinking purposes? **YES/NO**

No.

2. Is a water supply well used for drinking water located within 1,000 feet of the source area of the release? **YES/NO**

According to City of Wilmington utilities department personnel, the vicinity is provided municipal potable water and there are no potable wells within 1,000 feet of the subject site. No visual evidence of potable water supply wells was noted within 1,000 feet of the site during a vicinity reconnaissance conducted by CATLIN personnel.

3. Is a water supply well not used for drinking water (e.g., irrigation, washing cars, industrial cooling water, filling swimming pools) located within 250 feet of the source area of the release? **YES/NO**

No visual evidence of water supply wells was noted within 250 feet of the site during the vicinity reconnaissance conducted by CATLIN personnel. The subject site does include an irrigation well approximately 350 feet from the point of release.

4. Does groundwater within 500 feet of the source area of the release have the potential for future use (there is no other source of water supply other than the groundwater)? **YES/NO**

No – Site is within Wilmington City limits. The vicinity is served by the City of Wilmington municipal water system.

5. Do vapors from the release pose a threat of explosion because of accumulation of the vapors in a confined space or pose any other serious threat to public health, public safety or the environment?

YES/NO

If yes, describe.

6. Are there any other factors that would cause the release to pose an imminent danger to public health, public safety, or the environment?

If yes, describe.

YES/NO

No other factors were identified.

Intermediate Risk

1. Is a surface water body located within 500 feet of the source area of the release?

YES/NO

No – The nearest surface water body is the Cape Fear River located approximately 3,700 feet to the west of the site.

If YES, does the maximum groundwater contaminant concentration exceed the surface water quality standards and criteria found in 15A NCAC 2B .0200 by a factor of 10?

YES/NO

2. Is the source area of the release located within a approved or planned wellhead protection area as defined in 42 USC 300h-7(e)?

YES/NO

If yes, describe.

No wellhead protection areas were identified.

3. Is the release located in the Coastal Plain physiographic region as designated on a map entitled "Geology of North Carolina" published by the Department in 1985?

YES/NO

The site is within Coastal Plain physiographic region.

If YES, is the source area of the release located in an area in which there is recharge to an unconfined or semi-confined deeper aquifer that is being used or may be used as a source of drinking water?

YES/NO

If YES, describe.

4. Do the levels of groundwater contamination for any contaminant exceed the gross contamination levels (see Table 9) established by the Department?

YES/NO

No.

2.0 PART II - LAND USE
Property Containing Source Area of Release

The questions below pertain to the property containing the source area of the release.

1. Does the property contain one or more primary or secondary residences (permanent or temporary)? **YES/NO**
Describe.

No.

2. Does the property contain a school, daycare center, hospital, playground, park, recreation area, church, nursing home, or other place of public assembly? **YES/NO**
Describe.

No.

3. Does the property contain a commercial (e.g., retail, warehouse, office/business space, etc.) or industrial (e.g., manufacturing, utilities, industrial research and development, chemical/petroleum bulk storage, etc.) enterprise, an inactive commercial or industrial enterprise, or is the land undeveloped? **YES/NO**
Describe.

Yes – The Coca Cola Bottling Company warehouse and bottling plant is located on this property.

4. Do children visit the property? **YES/NO**
Explain.

No.

5. Is access to the property reliably restricted consistent with its use (e.g., by fences, security personnel or both)? **YES/NO**
Explain.

Yes – A chain-link security fence surrounds the subject area and is secured at night.

6. Does pavement, buildings, or other structures cap the contaminated soil? **YES/NO**
Describe.

Yes – A concrete pad covers the former tank basin, product lines and dispenser area.

If yes, what mechanisms are in place or can be put into place to

ensure that the contaminated soil will remain capped in the foreseeable future?

Current land use is not expected to change and the soil will likely remain capped by concrete.

7. What is the zoning status of the property?

CS – Commercial Services.

8. Is the use of the property likely to change in the next 20 years?
YES/NO

Explain.

The site is currently used for commercial purposes and will likely be utilized as commercial property in the future. However, the property is under contract to be sold and future use is unknown.

3.0 PROPERTY SURROUNDING SOURCE AREA OF RELEASE

The questions below pertain to the area within 1,500 feet of the source area of the release (excludes property containing source area of the release):

1. What is the distance from the source area of the release to the **nearest** primary or secondary residence (permanent or temporary)?

The nearest residences are located on North Ninth Street, approximately 100 feet to the northwest.

2. What is the distance from the source area of the release to the **nearest** school, daycare center, hospital, playground, park, recreation area, church, nursing home or other place of public assembly?

New Hanover High School is located approximately 1,000 feet to the east of the subject site. Chestnut Street Presbyterian Church is located approximately 1,200 feet to the west of the subject site. The Cape Fear Museum is located approximately 650 feet southwest of the subject site. Uplifting Faith Ministries, Inc. is located approximately 100 feet to the east of the subject site. Municipal water is supplied to all of these facilities.

3. What is the zoning status of properties in the surrounding area?

*CS Commercial Services to the south and east
O & I Office and Institutional to the west
R Residential to the northwest and north*

4. Briefly characterize the use and activities of the land in the surrounding area.

The surrounding area is densely developed. Land usage includes residential, commercial, and office/institutional.

4.0 RECEPTOR INFORMATION

The Public and Private Water Supply Well and Other Receptor Information table (Table B-5 from the *Guidelines*) is provided as an attachment.

4.1 WATER SUPPLY WELLS

As illustrated in Figure 1, there are no known private or public water supply wells within 1,500 feet of the subject site, except for the irrigation well located approximately 350 feet from the source area.

4.2 PUBLIC WATER SUPPLIES

There are no known sources of public water supply within 1,500 feet of the subject site (refer to Figure 1).

4.3 SURFACE WATER

The Cape Fear River, located approximately 3,700 feet to the west of the site, is the closest surface water system.

4.4 WELLHEAD PROTECTION AREAS

There are no wellhead protection areas within 1,500 feet of the subject site.

4.5 DEEP AQUIFERS IN THE COASTAL PLAIN PHYSIOGRAPHIC REGION

According to Winner & Coble, 1989, the surficial aquifer is underlain in this area by the following aquifers (depth to the top of aquifer below ground level is also provided): Castle Hayne (30'), Peedee (140'), Black Creek (540'), and Cape Fear (790').

4.6 SUBSURFACE STRUCTURES

No subsurface structures such as basements or cellars are located on site.

5.0 LAND USE

As previously mentioned, the surrounding land use is a mixture of residential and commercial. The following table identifies the adjacent properties and owner information:

Parcel No.	Site Address	Owner	Owner Address	Phone #
R04817-024-001	918 Princess St.	W.K. Dickson	918 Princess St. Wilmington, NC	(910) 762-4200
R04818-018-003	1007 Market St.	R&R Company	317 Stradleigh Wilmington, NC	Unknown
R04818-030-004	926 Market St.	Henry W. & Lorene R. Johnston	8005 Bald Eagle Lane Wilmington, NC	(910) 686-1545
R04818-032-002	922 Market St.	Henry W. & Lorene R. Johnston	3967 Market St. Wilmington, NC	(910) 763-5739
R04818-032-002	922 Market St.	AKN Partnership	902 Market St. Wilmington, NC	(910) 343-9653
R04817-042-001	904 Market St.	AKN Partnership	902 Market St. Wilmington, NC	(910) 3-9653
R04817-040-001	814 Market St.	New Hanover County	320 Chestnut St. Wilmington, NC	(910) 341-7131
R04817-026-003-000	801 Market St.	City of Wilmington	P.O. Box 1810 Wilmington, NC	(910) 341-7820
R04817-026-003-001	12 9th Street	City of Wilmington	P.O. Box 1810 Wilmington, NC	(910) 341-7820
R04817-025-001	20 9th Street	Coca-Cola Bottling Works	918 Princess St. Wilmington, NC	(910) 762-0375
B0040B0122	1013 Market St.	Family Dollar	1013 Market St. Wilmington, NC	(910) 772-1435
R04818-030-003-000	1015 Market St.	Rippy Cadillac Olds Inc.	4951 New Center Wilmington, NC	(910) 799-2421

WELL LOG



SHEET 1 OF 1

PROJECT NO.: 208-069	STATE: NC	COUNTY: New Hanover	LOCATION: Wilmington
PROJECT NAME: Coca-Cola Bottling Co.		LOGGED BY: Justin Heter	WELL ID: MW-01
DRILLER: Bobbie D. Fowler			
NORTHING: 34.2	EASTING: 77.9	CREW:	
SYSTEM: WGS 84 (NAD 83)		BORING LOCATION: Inside Building	T.O.C. ELEV.:
DRILL MACHINE: Diedrich D-50	METHOD: H.S. Augers	0 HOUR DTW: 6.0	TOTAL DEPTH: 12.0
START DATE: 10/23/08	FINISH DATE: 10/23/08	24 HOUR DTW: 4.2	WELL DEPTH: 12.0

DEPTH	BLOW COUNT				OVA (ppm)	LAB.	USCS	LOG	SOIL AND ROCK DESCRIPTION	WELL DETAIL
	6in	6in	6in	6in						
0.0								0.0	LAND SURFACE	0.0
0.5					NM		GW	0.5	CONCRETE. Core-barrel drilled.	0.0
2.0					0.0		SP	2.5	Dark brown to black fine SAND. Uniform. Trace quartz fragments. No odor. Moist. Driller notes: Ceiling too low to use hammer, therefore no blow counts.	2" Sch. 40 PVC 1.0
4.0					0.0		SC	6.0	Dark brown to black fine SAND to CLAYEY SAND. Wet @ 3' BLS. Saturated @ 5' BLS. No odor.	2" Sch. 40 PVC 2.0
6.0					0.0		SP	11.0	Dark brown to black fine SAND. Uniform. No odor. Saturated.	2" Slot .010 Sch. 40 PVC 12.0
8.0					0.0		SP	12.0	Dark gray CLAYEY SAND grading downwards to SANDY CLAY. Moderate plasticity. No odor. Saturated.	
10.0					0.0		SC/CL			
12.0									Boring Terminated at Depth 12.0 ft SANDY CLAY.	12.0

CATLIN BORING LOG - 208-069 COCA-COLA.GPI.CATLIN.GDT.11/10/08

 Bentonite Pellets
  #2 Medium Sand



Rick Garrett
Richard Catlin & Associates
220 Old Dairy Rd.
Wilmington, NC 28405

Report Number: G128-2265

Client Project: Coca-Cola

Dear Rick Garrett,

Enclosed are the results of the analytical services performed under the referenced project. The samples are certified to meet the requirements of the National Environmental Laboratory Accreditation Conference Standards. Copies of this report and supporting data will be retained in our files for a period of five years in the event they are required for future reference. Any samples submitted to our laboratory will be retained for a maximum of thirty (30) days from the date of this report unless other arrangements are requested.

If there are any questions about the report or services performed during this project, please call Ashley Nifong at (910) 350-1903. We will be happy to answer any questions or concerns which you may have.

Thank you for using SGS Environmental Services for your analytical services. We look forward to working with you again on any additional analytical needs.

Sincerely,
SGS Environmental Services, Inc.

Ashley Nifong
2008.10.29 16:56:57 -04'00'

Project Manager
Ashley Nifong

Date

List of Reporting Abbreviations and Data Qualifiers

B = Compound also detected in batch blank

BQL = Below Quantitation Limit (RL or MDL)

DF = Dilution Factor

Dup = Duplicate

D = Detected, but RPD is > 40% between results in dual column method.

E = Estimated concentration, exceeds calibration range.

J = Estimated concentration, below calibration range and above MDL

LCS(D) = Laboratory Control Spike (Duplicate)

MDL = Method Detection Limit

MS(D) = Matrix Spike (Duplicate)

PQL = Practical Quantitation Limit

RL/CL = Reporting Limit / Control Limit

RPD = Relative Percent Difference

mg/kg = milligram per kilogram, ppm, parts per million

ug/kg = micrograms per kilogram, ppb, parts per billion

mg/L = milligram per liter, ppm, parts per million

ug/L = micrograms per liter, ppb, parts per billion

% Rec = Percent Recovery

% solids = Percent Solids

Special Notes:

- 1) Metals and mercury samples are digested with a hot block, see the standard operating procedure document for details.
- 2) Uncertainty for all reported data is less than or equal to 30 percent.



Print Date: 10/29/2008

Client Sample ID: **MW-01**
Client Project ID: Coca-Cola
Lab Sample ID: G128-2265-1A
Lab Project ID: G128-2265

Collection Date: 27-Oct-08 11:30
Received Date: 27-Oct-08
Matrix: WATER

Results by 8260

<u>Parameter</u>	<u>Result</u>	<u>RL/CL</u>	<u>MDL</u>	<u>Units</u>	<u>DF</u>	<u>Qual</u>	<u>Date Analyzed</u>
Acetone	BQL	25.0	2.18	UG/L	1		29-Oct-08 11:49
Benzene	BQL	1.00	0.0650	UG/L	1		29-Oct-08 11:49
Bromobenzene	BQL	1.00	0.0560	UG/L	1		29-Oct-08 11:49
Bromochloromethane	BQL	1.00	0.101	UG/L	1		29-Oct-08 11:49
Bromodichloromethane	0.320	1.00	0.0760	UG/L	1	J	29-Oct-08 11:49
Bromoform	BQL	1.00	0.120	UG/L	1		29-Oct-08 11:49
Bromomethane	BQL	1.00	0.133	UG/L	1		29-Oct-08 11:49
2-Butanone	BQL	25.0	0.544	UG/L	1		29-Oct-08 11:49
n-Butylbenzene	BQL	1.00	0.109	UG/L	1		29-Oct-08 11:49
sec-Butylbenzene	BQL	1.00	0.0840	UG/L	1		29-Oct-08 11:49
tert-Butylbenzene	BQL	1.00	0.0500	UG/L	1		29-Oct-08 11:49
Carbon disulfide	BQL	1.00	0.0690	UG/L	1		29-Oct-08 11:49
Carbon tetrachloride	BQL	1.00	0.0870	UG/L	1		29-Oct-08 11:49
Chlorobenzene	BQL	1.00	0.0820	UG/L	1		29-Oct-08 11:49
Chloroethane	BQL	1.00	0.106	UG/L	1		29-Oct-08 11:49
Chloroform	0.400	1.00	0.0790	UG/L	1	J	29-Oct-08 11:49
Chloromethane	BQL	1.00	0.146	UG/L	1		29-Oct-08 11:49
2-Chlorotoluene	BQL	1.00	0.0990	UG/L	1		29-Oct-08 11:49
4-Chlorotoluene	BQL	1.00	0.0800	UG/L	1		29-Oct-08 11:49
Dibromochloromethane	0.230	1.00	0.0900	UG/L	1	J	29-Oct-08 11:49
1,2-Dibromo-3-chloropropane	BQL	5.00	1.21	UG/L	1		29-Oct-08 11:49
Dibromomethane	BQL	1.00	0.113	UG/L	1		29-Oct-08 11:49
1,2-Dibromoethane (EDB)	BQL	1.00	0.124	UG/L	1		29-Oct-08 11:49
1,2-Dichlorobenzene	BQL	1.00	0.127	UG/L	1		29-Oct-08 11:49
1,3-Dichlorobenzene	BQL	1.00	0.0810	UG/L	1		29-Oct-08 11:49
1,4-Dichlorobenzene	BQL	1.00	0.0790	UG/L	1		29-Oct-08 11:49
trans-1,4-Dichloro-2-butene	BQL	5.00	0.630	UG/L	1		29-Oct-08 11:49
1,1-Dichloroethane	BQL	1.00	0.0740	UG/L	1		29-Oct-08 11:49
1,1-Dichloroethene	BQL	1.00	0.0890	UG/L	1		29-Oct-08 11:49
1,2-Dichloroethane	BQL	1.00	0.0790	UG/L	1		29-Oct-08 11:49
cis-1,2-Dichloroethene	BQL	1.00	0.0650	UG/L	1		29-Oct-08 11:49
trans-1,2-dichloroethene	BQL	1.00	0.0890	UG/L	1		29-Oct-08 11:49
1,2-Dichloropropane	BQL	1.00	0.0940	UG/L	1		29-Oct-08 11:49
1,3-Dichloropropane	BQL	1.00	0.127	UG/L	1		29-Oct-08 11:49
2,2-Dichloropropane	BQL	1.00	0.0590	UG/L	1		29-Oct-08 11:49
1,1-Dichloropropene	BQL	1.00	0.0720	UG/L	1		29-Oct-08 11:49
cis-1,3-Dichloropropene	BQL	1.00	0.0760	UG/L	1		29-Oct-08 11:49
trans-1,3-Dichloropropene	BQL	1.00	0.0760	UG/L	1		29-Oct-08 11:49
Dichlorodifluoromethane	BQL	5.00	0.0940	UG/L	1		29-Oct-08 11:49
Diisopropyl ether (DIPE)	BQL	1.00	0.0730	UG/L	1		29-Oct-08 11:49
Ethylbenzene	BQL	1.00	0.0770	UG/L	1		29-Oct-08 11:49
Hexachlorobutadiene	BQL	1.00	0.228	UG/L	1		29-Oct-08 11:49
2-Hexanone	BQL	5.00	0.720	UG/L	1		29-Oct-08 11:49
Iodomethane	BQL	1.00	0.0420	UG/L	1		29-Oct-08 11:49
Isopropylbenzene	BQL	1.00	0.0710	UG/L	1		29-Oct-08 11:49
4-Isopropyltoluene	BQL	1.00	0.0480	UG/L	1		29-Oct-08 11:49



Print Date: 10/29/2008

Client Sample ID: **MW-01**
Client Project ID: Coca-Cola
Lab Sample ID: G128-2265-1A
Lab Project ID: G128-2265

Collection Date: 27-Oct-08 11:30
Received Date: 27-Oct-08
Matrix: WATER

Results by 8260

<u>Parameter</u>	<u>Result</u>	<u>RL/CL</u>	<u>MDL</u>	<u>Units</u>	<u>DF</u>	<u>Qual</u>	<u>Date Analyzed</u>
Methylene chloride	1.51	5.00	0.0980	UG/L	1	J	29-Oct-08 11:49
4-Methyl-2-pentanone	BQL	5.00	0.550	UG/L	1		29-Oct-08 11:49
Methyl-tert-butyl ether (MTBE)	BQL	1.00	0.0670	UG/L	1		29-Oct-08 11:49
Naphthalene	BQL	1.00	0.133	UG/L	1		29-Oct-08 11:49
n-Propyl benzene	BQL	1.00	0.0800	UG/L	1		29-Oct-08 11:49
Styrene	BQL	1.00	0.0850	UG/L	1		29-Oct-08 11:49
1,1,1,2-Tetrachloroethane	BQL	1.00	0.0900	UG/L	1		29-Oct-08 11:49
1,1,2,2-Tetrachloroethane	BQL	1.00	0.115	UG/L	1		29-Oct-08 11:49
Tetrachloroethene	0.890	1.00	0.0690	UG/L	1	J	29-Oct-08 11:49
Toluene	BQL	1.00	0.0760	UG/L	1		29-Oct-08 11:49
1,2,3-Trichlorobenzene	BQL	1.00	0.190	UG/L	1		29-Oct-08 11:49
1,2,4-Trichlorobenzene	BQL	1.00	0.119	UG/L	1		29-Oct-08 11:49
Trichloroethene	0.970	1.00	0.0540	UG/L	1	J	29-Oct-08 11:49
1,1,1-Trichloroethane	BQL	1.00	0.0540	UG/L	1		29-Oct-08 11:49
1,1,2-Trichloroethane	BQL	1.00	0.182	UG/L	1		29-Oct-08 11:49
Trichlorofluoromethane	BQL	1.00	0.111	UG/L	1		29-Oct-08 11:49
1,2,3-Trichloropropane	BQL	1.00	0.120	UG/L	1		29-Oct-08 11:49
1,2,4-Trimethylbenzene	BQL	1.00	0.0650	UG/L	1		29-Oct-08 11:49
1,3,5-Trimethylbenzene	BQL	1.00	0.0740	UG/L	1		29-Oct-08 11:49
Vinyl chloride	BQL	1.00	0.149	UG/L	1		29-Oct-08 11:49
m-,p-Xylene	BQL	2.00	0.0980	UG/L	1		29-Oct-08 11:49
o-Xylene	BQL	1.00	0.0650	UG/L	1		29-Oct-08 11:49

Surrogates

1,2-Dichloroethane-d4	102	64-140		%	1		29-Oct-08 11:49
Toluene-d8	101	82-117		%	1		29-Oct-08 11:49
4-Bromofluorobenzene	101	85-115		%	1		29-Oct-08 11:49

Batch Information

Analytical Batch: 1102908
Analytical Method: 8260
Instrument: MSD1
Analyst: CLP

Prep Batch:
Prep Method:
Prep Date/Time:
Initial Prep Wt./Vol.: 5
Prep Extract Vol: 5



Print Date: 10/29/2008

Client Sample ID: MW-01
Client Project ID: Coca-Cola
Lab Sample ID: G128-2265-1F
Lab Project ID: G128-2265

Collection Date: 27-Oct-08 11:30
Received Date: 27-Oct-08
Matrix: WATER

Results by 8270

<u>Parameter</u>	<u>Result</u>	<u>RL/CL</u>	<u>MDL</u>	<u>Units</u>	<u>DF</u>	<u>Qual</u>	<u>Date Analyzed</u>
Acenaphthene	BQL	5.18	0.771	UG/L	1		28-Oct-08 21:37
Acenaphthylene	BQL	5.18	0.771	UG/L	1		28-Oct-08 21:37
Anthracene	BQL	5.18	0.906	UG/L	1		28-Oct-08 21:37
Benzo[a]anthracene	BQL	5.18	0.704	UG/L	1		28-Oct-08 21:37
Benzo[a]pyrene	0.725	5.18	0.657	UG/L	1	J	28-Oct-08 21:37
Benzo[b]fluoranthene	BQL	5.18	0.740	UG/L	1		28-Oct-08 21:37
Benzo[g,h,i]perylene	BQL	5.18	0.637	UG/L	1		28-Oct-08 21:37
Benzo[k]fluoranthene	BQL	5.18	0.569	UG/L	1		28-Oct-08 21:37
Benzoic Acid	BQL	10.4	2.82	UG/L	1		28-Oct-08 21:37
Bis(2-chloroethoxy)methane	BQL	5.18	1.07	UG/L	1		28-Oct-08 21:37
Bis(2-chloroethyl)ether	BQL	5.18	1.08	UG/L	1		28-Oct-08 21:37
Bis(2-chloroisopropyl)ether	BQL	5.18	1.01	UG/L	1		28-Oct-08 21:37
Bis(2-ethylhexyl)phthalate	BQL	5.18	0.424	UG/L	1		28-Oct-08 21:37
4-bromophenyl phenyl ether	BQL	5.18	0.807	UG/L	1		28-Oct-08 21:37
Butylbenzylphthalate	BQL	5.18	0.461	UG/L	1		28-Oct-08 21:37
2-Chloronaphthalene	BQL	5.18	0.895	UG/L	1		28-Oct-08 21:37
2-Chlorophenol	BQL	5.18	1.21	UG/L	1		28-Oct-08 21:37
4-Chloro-3-methylphenol	BQL	5.18	0.823	UG/L	1		28-Oct-08 21:37
4-Chloroaniline	BQL	25.9	0.885	UG/L	1		28-Oct-08 21:37
4-Chlorophenyl phenyl ether	BQL	5.18	0.673	UG/L	1		28-Oct-08 21:37
Chrysene	BQL	5.18	0.575	UG/L	1		28-Oct-08 21:37
Dibenzo[a,h]anthracene	BQL	5.18	2.27	UG/L	1		28-Oct-08 21:37
Dibenzofuran	BQL	5.18	4.12	UG/L	1		28-Oct-08 21:37
Di-n-Butylphthalate	BQL	5.18	0.854	UG/L	1		28-Oct-08 21:37
1,2-Dichlorobenzene	BQL	5.18	0.719	UG/L	1		28-Oct-08 21:37
1,3-Dichlorobenzene	BQL	5.18	0.538	UG/L	1		28-Oct-08 21:37
1,4-Dichlorobenzene	BQL	5.18	0.554	UG/L	1		28-Oct-08 21:37
3,3'-Dichlorobenzidene	BQL	10.4	1.26	UG/L	1		28-Oct-08 21:37
2,4-Dichlorophenol	BQL	5.18	1.16	UG/L	1		28-Oct-08 21:37
Diethylphthalate	BQL	5.18	0.766	UG/L	1		28-Oct-08 21:37
Dimethylphthalate	BQL	5.18	0.575	UG/L	1		28-Oct-08 21:37
2,4-Dimethylphenol	BQL	5.18	1.68	UG/L	1		28-Oct-08 21:37
Di-n-octylphthalate	BQL	5.18	0.600	UG/L	1		28-Oct-08 21:37
4,6-Dinitro-2-methylphenol	BQL	25.9	0.569	UG/L	1		28-Oct-08 21:37
2,4-Dinitrophenol	BQL	25.9	0.663	UG/L	1		28-Oct-08 21:37
2,4-Dinitrotoluene	BQL	5.18	0.554	UG/L	1		28-Oct-08 21:37
2,6-Dinitrotoluene	BQL	5.18	0.673	UG/L	1		28-Oct-08 21:37
Diphenylamine *	BQL	5.18	0.590	UG/L	1		28-Oct-08 21:37
Fluoranthene	BQL	5.18	0.730	UG/L	1		28-Oct-08 21:37
Fluorene	BQL	5.18	0.751	UG/L	1		28-Oct-08 21:37
Hexachlorobenzene	BQL	5.18	0.523	UG/L	1		28-Oct-08 21:37
Hexachlorobutadiene	BQL	5.18	0.787	UG/L	1		28-Oct-08 21:37
Hexachlorocyclopentadiene	BQL	10.4	10.4	UG/L	1		28-Oct-08 21:37
Hexachloroethane	BQL	5.18	0.771	UG/L	1		28-Oct-08 21:37
Indeno(1,2,3-c,d)pyrene	BQL	5.18	2.37	UG/L	1		28-Oct-08 21:37
Isophorone	BQL	5.18	0.916	UG/L	1		28-Oct-08 21:37



Print Date: 10/29/2008

Client Sample ID: MW-01
Client Project ID: Coca-Cola
Lab Sample ID: G128-2265-1F
Lab Project ID: G128-2265

Collection Date: 27-Oct-08 11:30
Received Date: 27-Oct-08
Matrix: WATER

Results by 8270

<u>Parameter</u>	<u>Result</u>	<u>RL/CL</u>	<u>MDL</u>	<u>Units</u>	<u>DF</u>	<u>Qual</u>	<u>Date Analyzed</u>
2-Methylnaphthalene	BQL	5.18	0.740	UG/L	1		28-Oct-08 21:37
2-Methylphenol	BQL	5.18	0.989	UG/L	1		28-Oct-08 21:37
3- & 4-Methylphenol	BQL	5.18	0.932	UG/L	1		28-Oct-08 21:37
Naphthalene	BQL	5.18	0.942	UG/L	1		28-Oct-08 21:37
2-Nitroaniline	BQL	5.18	0.657	UG/L	1		28-Oct-08 21:37
3-Nitroaniline	BQL	25.9	0.756	UG/L	1		28-Oct-08 21:37
4-Nitroaniline	BQL	25.9	0.683	UG/L	1		28-Oct-08 21:37
Nitrobenzene	BQL	5.18	1.09	UG/L	1		28-Oct-08 21:37
2-Nitrophenol	BQL	5.18	1.27	UG/L	1		28-Oct-08 21:37
4-Nitrophenol	BQL	25.9	1.12	UG/L	1		28-Oct-08 21:37
N-Nitrosodi-n-propylamine	BQL	5.18	1.55	UG/L	1		28-Oct-08 21:37
Pentachlorophenol	BQL	25.9	1.46	UG/L	1		28-Oct-08 21:37
Phenanthrene	BQL	5.18	0.461	UG/L	1		28-Oct-08 21:37
Phenol	BQL	5.18	1.10	UG/L	1		28-Oct-08 21:37
Pyrene	BQL	5.18	0.430	UG/L	1		28-Oct-08 21:37
1,2,4-Trichlorobenzene	BQL	5.18	0.745	UG/L	1		28-Oct-08 21:37
2,4,5-Trichlorophenol	BQL	5.18	0.942	UG/L	1		28-Oct-08 21:37
2,4,6-Trichlorophenol	BQL	5.18	0.958	UG/L	1		28-Oct-08 21:37

Surrogates

2-Fluorobiphenyl	86	50-107		%	1		28-Oct-08 21:37
2-Fluorophenol	75	33-118		%	1		28-Oct-08 21:37
Nitrobenzene-d5	86	46-118		%	1		28-Oct-08 21:37
Phenol-d6	86	49-120		%	1		28-Oct-08 21:37
2,4,6-Tribromophenol	86	29-152		%	1		28-Oct-08 21:37
4-Terphenyl-d14	56	22-142		%	1		28-Oct-08 21:37

Batch Information

Analytical Batch: 6102808
Analytical Method: 8270
Instrument: MSD6
Analyst: DES

Prep Batch: 12784
Prep Method: 3520
Prep Date/Time: 27-Oct-08 11:45
Initial Prep Wt./Vol.: 966
Prep Extract Vol: 5.0



Rick Garrett
Richard Catlin & Associates
220 Old Dairy Rd.
Wilmington, NC 28405

Report Number: G128-2280

Client Project: Coca Cola

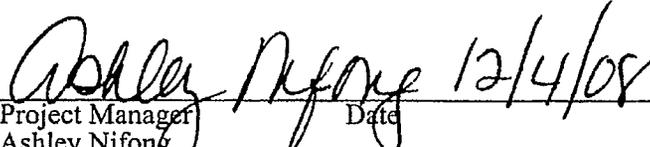
Dear Rick Garrett,

Enclosed are the results of the analytical services performed under the referenced project. The samples are certified to meet the requirements of the National Environmental Laboratory Accreditation Conference Standards. Copies of this report and supporting data will be retained in our files for a period of five years in the event they are required for future reference. Any samples submitted to our laboratory will be retained for a maximum of thirty (30) days from the date of this report unless other arrangements are requested.

If there are any questions about the report or the services performed during this project, please call SGS Environmental Services at (910) 350-1903. We will be happy to answer any questions or concerns which you may have.

Thank you for using SGS Environmental Services for your analytical services. We look forward to working with you again on any additional analytical needs which you may have.

Sincerely,
SGS Environmental Services, Inc.


Project Manager _____ Date _____
Ashley Nifong



List of Reporting Abbreviations
And Data Qualifiers

B = Compound also detected in batch blank

BQL = Below Quantification Limit (RL or MDL)

DF = Dilution Factor

Dup = Duplicate

P/D = Detected, but RPD is > 25/40% between results in dual column method.

E = Estimated concentration, exceeds calibration range.

J = Estimated concentration, below calibration range and above MDL

LCS(D) = Laboratory Control Spike (Duplicate)

MDL = Method Detection Limit

MS(D) = Matrix Spike (Duplicate)

PQL = Practical Quantitation Limit

RL/CL = Reporting Limit / Control Limit

RPD = Relative Percent Difference

mg/kg = milligram per kilogram, ppm, parts per million

ug/kg = micrograms per kilogram, ppb, parts per billion

mg/L = milligram per liter, ppm, parts per million

ug/L = micrograms per liter, ppb, parts per billion

% Rec = Percent Recovery

% solids = Percent Solids

Special Notes:

- 1) Metals and mercury samples are digested with a hot block, see the standard operating procedure document for details.
- 2) Uncertainty for all reported data is less than or equal to 30 percent.



Results for Volatiles
by GCMS 6200B

Client Sample ID: MW-01
Client Project ID: Coca Cola
Lab Sample ID: G128-2280-1A
Lab Project ID: G128-2280

Analyzed By: MJC
Date Collected: 11/25/2008 11:40
Date Received: 11/25/2008
Matrix: Water
Sample Amount: 5 mL

Compound	Result UG/L	Quantitation Limit UG/L	MDL UG/L	Dilution Factor	Date Analyzed	Flag
Benzene	BQL	0.500	0.0650	1	12/4/2008	
Bromobenzene	BQL	0.500	0.0560	1	12/4/2008	
Bromochloromethane	BQL	0.500	0.101	1	12/4/2008	
Bromodichloromethane	BQL	0.500	0.0760	1	12/4/2008	
Bromoform	BQL	0.500	0.120	1	12/4/2008	
Bromomethane	BQL	0.500	0.133	1	12/4/2008	
n-Butylbenzene	BQL	0.500	0.109	1	12/4/2008	
sec-Butylbenzene	BQL	0.500	0.0840	1	12/4/2008	
tert-Butylbenzene	BQL	0.500	0.0500	1	12/4/2008	
Carbon tetrachloride	BQL	0.500	0.0870	1	12/4/2008	
Chlorobenzene	BQL	0.500	0.0820	1	12/4/2008	
Chloroethane	BQL	0.500	0.106	1	12/4/2008	
Chloroform	BQL	0.500	0.0790	1	12/4/2008	
Chloromethane	BQL	0.500	0.146	1	12/4/2008	
2-Chlorotoluene	BQL	0.500	0.0990	1	12/4/2008	
4-Chlorotoluene	BQL	0.500	0.0800	1	12/4/2008	
Dibromochloromethane	BQL	0.500	0.0900	1	12/4/2008	
1,2-Dibromo-3-chloropropane	BQL	5.00	1.21	1	12/4/2008	
Dibromomethane	BQL	0.500	0.113	1	12/4/2008	
1,2-Dibromoethane (EDB)	BQL	0.500	0.124	1	12/4/2008	
1,2-Dichlorobenzene	BQL	0.500	0.127	1	12/4/2008	
1,3-Dichlorobenzene	BQL	0.500	0.0810	1	12/4/2008	
1,4-Dichlorobenzene	BQL	0.500	0.0790	1	12/4/2008	
1,1-Dichloroethane	BQL	0.500	0.0740	1	12/4/2008	
1,1-Dichloroethene	BQL	0.500	0.0890	1	12/4/2008	
1,2-Dichloroethane	BQL	0.500	0.0790	1	12/4/2008	
cis-1,2-Dichloroethene	BQL	0.500	0.0650	1	12/4/2008	
trans-1,2-dichloroethene	BQL	0.500	0.0890	1	12/4/2008	
1,2-Dichloropropane	BQL	0.500	0.0940	1	12/4/2008	
1,3-Dichloropropane	BQL	0.500	0.127	1	12/4/2008	
2,2-Dichloropropane	BQL	0.500	0.0590	1	12/4/2008	
1,1-Dichloropropene	BQL	0.500	0.0720	1	12/4/2008	
Dichlorodifluoromethane	BQL	5.00	0.0940	1	12/4/2008	
Diisopropyl ether (DIPE)	BQL	0.500	0.0730	1	12/4/2008	
Ethylbenzene	BQL	0.500	0.0770	1	12/4/2008	
Hexachlorobutadiene	BQL	0.500	0.228	1	12/4/2008	
Isopropylbenzene	BQL	0.500	0.0710	1	12/4/2008	
4-Isopropyltoluene	BQL	0.500	0.0480	1	12/4/2008	
Methylene chloride	0.790	5.00	0.0980	1	12/4/2008	J
Methyl-tert-butyl ether (MTBE)	BQL	0.500	0.0670	1	12/4/2008	
Naphthalene	BQL	0.500	0.133	1	12/4/2008	
n-Propyl benzene	BQL	0.500	0.0800	1	12/4/2008	
Styrene	BQL	0.500	0.0850	1	12/4/2008	
1,1,1,2-Tetrachloroethane	BQL	0.500	0.0900	1	12/4/2008	
1,1,2,2-Tetrachloroethane	BQL	0.500	0.115	1	12/4/2008	



Results for Volatiles
by GCMS 6200B

Client Sample ID: MW-01
Client Project ID: Coca Cola
Lab Sample ID: G128-2280-1A
Lab Project ID: G128-2280

Analyzed By: MJC
Date Collected: 11/25/2008 11:40
Date Received: 11/25/2008
Matrix: Water
Sample Amount: 5 mL

Compound	Result UG/L	Quantitation Limit UG/L	MDL UG/L	Dilution Factor	Date Analyzed	Flag
Tetrachloroethene	0.540	0.500	0.0690	1	12/4/2008	
Toluene	BQL	0.500	0.0760	1	12/4/2008	
1,2,3-Trichlorobenzene	BQL	0.500	0.190	1	12/4/2008	
1,2,4-Trichlorobenzene	BQL	0.500	0.119	1	12/4/2008	
Trichloroethene	0.650	0.500	0.0540	1	12/4/2008	
1,1,1-Trichloroethane	BQL	0.500	0.0540	1	12/4/2008	
1,1,2-Trichloroethane	BQL	0.500	0.182	1	12/4/2008	
Trichlorofluoromethane	BQL	0.500	0.111	1	12/4/2008	
1,2,3-Trichloropropane	BQL	0.500	0.120	1	12/4/2008	
1,2,4-Trimethylbenzene	BQL	0.500	0.0650	1	12/4/2008	
1,3,5-Trimethylbenzene	BQL	0.500	0.0740	1	12/4/2008	
Vinyl chloride	BQL	0.500	0.149	1	12/4/2008	
m-,p-Xylene	BQL	1.00	0.0980	1	12/4/2008	
o-Xylene	BQL	0.500	0.0650	1	12/4/2008	

	Spike Added	Spike Result	Percent Recovered
1,2-Dichloroethane-d4	10	10.6	106
Toluene-d8	10	9.91	99
4-Bromofluorobenzene	10	10.1	101

Comments:

Flags:

BQL = Below Quantitation Limits.
J = Detected below the quantitation limit.

Analyst: 3

Reviewed By: MJC

