



North Carolina State Laboratory of Public Health
Environmental Sciences
Certificate of Analysis

P.O. Box 28047
306 N. Wilmington St.
Raleigh, NC 27611-8047
<http://slph.state.nc.us>
Phone: 919-733-7834
Fax: 919-733-8695

Sample Group: **ES121008-0008**

Report To:

GUILFORD COUNTY ENVIRONMENTAL HEALTH (WQU)
400 W MARKET STREET SUITE 300

GREENSBORO, NC 27401

Name of System:

BRANZ, JACQUELINE
7102 US 158

STOKESDALE, NC 27357

Attn:

County: GUILFORD

Well Permit #:

Sample #:	ES121008-0008001	Collected:	12/08/2008	ANGELA WYATT
		Received:	12/10/2008	15:25 MNICHOLSON
Sample Type:	Water	Sampling Point:		Category:
Sample Source:		Temp. at Receipt:	6.0 DEG C	Client Sample #: 082308
Location Code:		GPS #:		Treatment:
Sample Desc:				Air Volume:
Comment:				

Organic Chem - PETROLEUM

Method:

Petroleum

Analyte	Result	RL	Units	Qualifier(s)
Petroleum	No Petroleum Products identified		N/A	

VOA 524.2 (47)

Analyte	Result	RL	Units	Qualifier(s)
Chloromethane	Not Detected	0.5	ug/L	
Vinyl chloride	Not Detected	0.5	ug/L	
Bromomethane	Not Detected	0.5	ug/L	
Chloroethane	Not Detected	0.5	ug/L	
Trichlorofluoromethane	Not Detected	0.5	ug/L	
1,1-Dichloroethene	0.8	0.5	ug/L	J
Acetone	Not Detected	2.0	ug/L	
Iodomethane	Not Detected	0.5	ug/L	
Carbon Disulfide	Not Detected	0.5	ug/L	
Methylene chloride	Not Detected	0.5	ug/L	
Acrylonitrile	Not Detected	0.5	ug/L	
trans-1,2-Dichloroethene	Not Detected	0.5	ug/L	
MTBE	Not Detected	0.5	ug/L	
1,1-Dichloroethane	Not Detected	0.5	ug/L	
Isopropyl Ether	Not Detected	0.5	ug/L	
cis-1,2-Dichloroethene	Not Detected	0.5	ug/L	
2-Butanone (MEK)	Not Detected	2.0	ug/L	
Tetrahydrofuran	Not Detected	2.0	ug/L	
Chloroform (T)	Not Detected	0.5	ug/L	
1,1,1-Trichloroethane	Not Detected	0.5	ug/L	
Carbon Tetrachloride	Not Detected	0.5	ug/L	
Benzene	Not Detected	0.5	ug/L	



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1,2-Dichloroethane	Not Detected	0.5	ug/L	
Trichloroethene	Not Detected	0.5	ug/L	
1,2-Dichloropropane	Not Detected	0.5	ug/L	
Dibromomethane	Not Detected	0.5	ug/L	
Bromodichloromethane (T)	Not Detected	0.5	ug/L	
cis-1,3-Dichloropropene	Not Detected	0.5	ug/L	
4-Methyl-2-pentanone	Not Detected	0.5	ug/L	
Toluene	Not Detected	0.5	ug/L	
trans-1,3-Dichloropropene	Not Detected	0.5	ug/L	
1,1,2-Trichloroethane	Not Detected	0.5	ug/L	
Tetrachloroethene	0.8	0.5	ug/L	J
2-Hexanone	Not Detected	0.5	ug/L	
Dibromochloromethane (T)	Not Detected	0.5	ug/L	
1,2-Dibromoethane(EDB)	Not Detected	0.5	ug/L	
Chlorobenzene	Not Detected	0.5	ug/L	
1,1,1,2-Tetrachloroethane	Not Detected	0.5	ug/L	
Ethylbenzene	Not Detected	0.5	ug/L	
Total Xylenes	Not Detected	0.5	ug/L	
Styrene	Not Detected	0.5	ug/L	
Bromoform (T)	Not Detected	0.5	ug/L	
1,1,2,2-Tetrachloroethane	Not Detected	0.5	ug/L	
1,4-Dichlorobenzene	Not Detected	0.5	ug/L	
1,2-Dichlorobenzene	Not Detected	0.5	ug/L	
1,2-Dibromo-3-chloropropane (DBCP)	Not Detected	2.0	ug/L	
1,2,3-Trichloropropane	Not Detected	0.5	ug/L	

Report Date: 12/30/2008

Reported By: _____



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GUILFORD COUNTY ENVIRONMENTAL HEALTH (WQU)
400 W MARKET STREET SUITE 300

GREENSBORO, NC 27401

Name of System:

BRANZ, JACQUELINE
7102 US 158

STOKESDALE, NC 27357

Attn:

County: GUILFORD

Well Permit #:

Sample #:	ES121008-0008002	Collected:	11/13/2008	KMN
		Received:	12/10/2008	15:25 MNICHOLSON
Sample Type:	Water	Sampling Point:		Category:
Sample Source:		Temp. at Receipt:	6.0 DEG C	Client Sample #: 082309
Location Code:		GPS #:		Treatment:
Sample Desc:	TRIP BLANK			Air Volume:
Comment:				

Organic Chem - VOCs

Method: EPA 524.2

VOA 524.2 (47)

Analyte	Result	RL	Units	Qualifier(s)
Chloromethane	Not Detected	0.5	ug/L	
Vinyl chloride	Not Detected	0.5	ug/L	
Bromomethane	Not Detected	0.5	ug/L	
Chloroethane	Not Detected	0.5	ug/L	
Trichlorofluoromethane	Not Detected	0.5	ug/L	
1,1-Dichloroethene	Not Detected	0.5	ug/L	
Acetone	Not Detected	2.0	ug/L	
Iodomethane	Not Detected	0.5	ug/L	
Carbon Disulfide	Not Detected	0.5	ug/L	
Methylene chloride	Not Detected	0.5	ug/L	
Acrylonitrile	Not Detected	0.5	ug/L	
trans-1,2-Dichloroethene	Not Detected	0.5	ug/L	
MTBE	Not Detected	0.5	ug/L	
1,1-Dichloroethane	Not Detected	0.5	ug/L	
Isopropyl Ether	Not Detected	0.5	ug/L	
cis-1,2-Dichloroethene	Not Detected	0.5	ug/L	
2-Butanone (MEK)	Not Detected	2.0	ug/L	
Tetrahydrofuran	Not Detected	2.0	ug/L	
Chloroform (T)	Not Detected	0.5	ug/L	
1,1,1-Trichloroethane	Not Detected	0.5	ug/L	
Carbon Tetrachloride	Not Detected	0.5	ug/L	
Benzene	Not Detected	0.5	ug/L	
1,2-Dichloroethane	Not Detected	0.5	ug/L	
Trichloroethene	Not Detected	0.5	ug/L	
1,2-Dichloropropane	Not Detected	0.5	ug/L	
Dibromomethane	Not Detected	0.5	ug/L	



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Bromodichloromethane (T)	Not Detected	0.5	ug/L
cis-1,3-Dichloropropene	Not Detected	0.5	ug/L
4-Methyl-2-pentanone	Not Detected	0.5	ug/L
Toluene	Not Detected	0.5	ug/L
trans-1,3-Dichloropropene	Not Detected	0.5	ug/L
1,1,2-Trichloroethane	Not Detected	0.5	ug/L
Tetrachloroethene	Not Detected	0.5	ug/L
2-Hexanone	Not Detected	0.5	ug/L
Dibromochloromethane (T)	Not Detected	0.5	ug/L
1,2-Dibromoethane(EDB)	Not Detected	0.5	ug/L
Chlorobenzene	Not Detected	0.5	ug/L
1,1,1,2-Tetrachloroethane	Not Detected	0.5	ug/L
Ethylbenzene	Not Detected	0.5	ug/L
Total Xylenes	Not Detected	0.5	ug/L
Styrene	Not Detected	0.5	ug/L
Bromoform (T)	Not Detected	0.5	ug/L
1,1,2,2-Tetrachloroethane	Not Detected	0.5	ug/L
1,4-Dichlorobenzene	Not Detected	0.5	ug/L
1,2-Dichlorobenzene	Not Detected	0.5	ug/L
1,2-Dibromo-3-chloropropane (DBCP)	Not Detected	2.0	ug/L
1,2,3-Trichloropropane	Not Detected	0.5	ug/L

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Environmental Qualifier Descriptions

Code	Description
*	Result exceeds MCL
,	
>ht	Entered past holding exp
A	User choice 1
Ach	Above ULC
Amt	Non-default amount used
B	Blank over RL
C	Possible Lab Contamination
Cg	Confluent Growth
D	User choice 3
Haz	Hazard Level Exceeded
Hirec	High recovery
J	Estimated Value
Lorec	Low recovery
Ofe	Over 48 hours
Sp	Sample processing problem
Susp	Suspect result
T	Trihalomethane
Tc	Turbid Culture
Temp	Temperature Range Exceeded
Ti	Tentative Identification
Tntc	Too numerous to count
U	Beneath MDL
V	User choice 4