Distance from Site	Well ID	Well Owner	Well Use	Well Type	Population Served
	4505631	Colorado River		Withdrawal	
	4505952		Unused	Withdrawal	
	FID 41401	John Windham	Domestic		2.65
	4505618	Colorado River	Unused	Withdrawal	
	4505951	J M Jist	Stock	Withdrawal	
	FID 59719	David Johnson	Domestic		2.65
	4505911	Colorado River	Unused	Withdrawal	
	4505920	Colorado River	Unused	Withdrawal	
	4505939	Colorado River		Withdrawal	
	4505620	Colorado River	Unused	Withdrawal	
	4505908	Colorado River	Unused	Withdrawal	
	PWS 0680163	Huber Garden Estates	Residential	PWS (25 connections)	150
	FID 31663	Stanley Huber	Domestic		2.65
	PWS 0680210	Judy K S Kountry Kitchen		PWS (Transient; 2 connections; 150 served)	
	4505604	Colorado River	Unused	Withdrawal	
	4505949	J P Bagley	Domestic	Withdrawal	2.65
	4505910	Colorado River	Unused	Withdrawal	
	4505909	Colorado River	Unused	Withdrawal	
	4505607	Colorado River M W D	Unused	Withdrawal	
	4505912	Colorado River	Unused	Withdrawal	
	4505919	Colorado River	Unused	Withdrawal	
	4505918	Colorado River	Unused	Withdrawal	
	4505915	Colorado River	Unused	Withdrawal	
	4505921	Colorado River	Unused	Withdrawal	
	4505938	Colorado River		Withdrawal	
	4505946	City of Odessa	Public Supply	Withdrawal	
	FID 57035	MESA	Domestic		2.65
	4505913	Colorado River	Unused	Withdrawal	
	4505923	Colorado River	Unused	Withdrawal	
	4505916	Colorado River	Unused	Withdrawal	
	4505927	Maudie Gist	Public Supply	Withdrawal	
	PWS 0680069	Devilla Mobile Home Park	Residential	PWS (Inactive; 14 connections; 24 served)	
	4505928	Maudie Gist	Public Supply	Withdrawal	
	4505954	A G Stevensen	Domestic	Withdrawal	2.65
	PWS 0680013	Northgate Mobile Home Park	Residential	PWS (46 connections)	129
Total Population Served					**326.7**
3 - 4 miles	FID 80628	Scottie Smith	Domestic		2.65
	FID 34199	Raymond Hernandez	Domestic		2.65
	4506704	J M Gist	Unused	Withdrawal	

290005

Distance from Site	Well ID	Well Owner	Well Use	Well Type	Population Served
	FID 25631	New Beginning Church	Irrigation		
	FID 26320	Phyllis Bagley	Domestic		2.65
	FID 33694	Marcela Alvarez	Domestic		2.65
	FID 38184	Cipriano and Vicki Flotto	Domestic		2.65
	FID 42362	David Lipsor	Domestic		2.65
	FID 27764	Jack Neff	Domestic		
	4513305	City of Odessa	Unused	Withdrawal	
	FID 34135	Raynoldo Baeza	Domestic		2.65
	FID 55050	Miguel Paz	Domestic		2.65
	FID 460	Key West Village	Domestic		2.65
	FID 459	Key West Village	Domestic		2.65
	4513607	Texas and Pacific	Unused	Withdrawal	
	FID 67987	Bridges Equipment	Industrial		
	4513604	A L A C	Industrial	Withdrawal	
	4513503	May Witcher	Stock	Withdrawal	
	4513211	May Witcher	Stock	Withdrawal	
	FID 33697	Willam Sewell	Domestic		2.65
	FID 35511	Criselda Expinoza	Domestic		2.65
	4513201	Pan American Oil	Industrial	Withdrawal	
	4513209	James Ballard	Unused	Withdrawal	
	FID 26687	Cesar Sierra	Domestic		2.65
	FID 63267	Double A Contracting	Domestic		2.65
	FID 69818	Diana Serna	Domestic		2.65
	FID 25641	John Lucio	Domestic		2.65
	FID 54442	CASE	Domestic		2.65
	4513110	Elliot Cowden	Domestic	Withdrawal	2.65
	4505702	J L Johnson, Sr.	Stock	Withdrawal	
	4505803	J L Johnson, Sr.	Stock	Withdrawal	
	4505505	Colorado River	Unused	Withdrawal	
	4505511	Colorado River	Unused	Withdrawal	
	4505510	Colorado River	Unused	Withdrawal	
	FID 56036	Tina Simmons	Domestic		2.65
	4505504	Colorado River	Unused	Withdrawal	
	4505507	Colorado River	Unused	Withdrawal	
	4505506	Colorado River	Unused	Withdrawal	
	4505615	Colorado River	Unused	Withdrawal	
	4505608	Meither Machine Works	Industrial	Withdrawal	
	FID 34006	Jeff Daniels	Domestic		2.65
	4505609	Colorado River	Unused	Withdrawal	
	4505611	Colorado River	Unused	Withdrawal	
	FID 26103	Ed Sheldon	Domestic		2.65
	4505619	Colorado River	Unused	Withdrawal	
	4505610	Colorado River	Unused	Withdrawal	
	4505603	Colorado River	Unused	Withdrawal	
	41062	Lenna Hamilton	Domestic		2.65
	4505635	J M Jist	Stock	Withdrawal	
	4505947	City of Odessa	Public Supply	Withdrawal	
	4505934	G E Mallard	Domestic	Withdrawal	

290006

Distance from Site	Well ID	Well Owner	Well Use	Well Type	Population Served
	PWS 0680051	Canyon Dam Mobile Home Park	Residential	PWS (21 connections)	75
	4505932	Elmer Brown	Domestic	Withdrawal	2.65
	4505933	Leon Miles	Domestic	Withdrawal	2.65
	4505935	Charles Waters	Domestic	Withdrawal	2.65
	4505948	A G Stevenson	Unused	Withdrawal	
	4505936	Tom Gonzales	Domestic	Withdrawal	2.65
	4506701		Domestic	Withdrawal	2.65
Total Population Served					**146.55**

Reference 30

State & County QuickFacts

Odessa (city), Texas

People QuickFacts	Odessa	Texas
Population, 2006 estimate	95,163	23,507,783
Population, percent change, April 1, 2000 to July 1, 2006	4.6%	12.7%
Population, 2000	90,943	20,851,820
Persons under 5 years old, percent, 2000	8.0%	7.8%
Persons under 18 years old, percent, 2000	29.8%	28.2%
Persons 65 years old and over, percent, 2000	11.8%	9.9%
Female persons, percent, 2000	51.8%	50.4%
White persons, percent, 2000 (a)	73.4%	71.0%
Black persons, percent, 2000 (a)	5.9%	11.5%
American Indian and Alaska Native persons, percent, 2000 (a)	0.8%	0.6%
Asian persons, percent, 2000 (a)	0.9%	2.7%
Native Hawaiian and Other Pacific Islander, percent, 2000 (a)	Z	0.1%
Persons reporting two or more races, percent, 2000	2.9%	2.5%
Persons of Hispanic or Latino origin, percent, 2000 (b)	41.4%	32.0%
Living in same house in 1995 and 2000, pct 5 yrs old & over	54.6%	49.6%
Foreign born persons, percent, 2000	9.8%	13.9%
Language other than English spoken at home, pct age 5+, 2000	36.0%	31.2%
High school graduates, percent of persons age 25+, 2000	70.7%	75.7%
Bachelor's degree or higher, pct of persons age 25+, 2000	14.7%	23.2%
Mean travel time to work (minutes), workers age 16+, 2000	17.0	25.4
Housing units, 2000	37,966	8,157,575
Homeownership rate, 2000	64.1%	63.8%
Median value of owner-occupied housing units, 2000	$47,700	$82,500
Households, 2000	33,661	7,393,354
Persons per household, 2000	2.65	2.74
Median household income, 1999	$31,209	$39,927
Per capita money income, 1999	$16,096	$19,617
Persons below poverty, percent, 1999	18.6%	15.4%

Business QuickFacts	Odessa	Texas
Wholesale trade sales, 2002 ($1000)	608,184	397,405,111
Retail sales, 2002 ($1000)	1,168,464	228,694,755
Retail sales per capita, 2002	$12,802	$10,528
Accommodation and foodservices sales, 2002 ($1000)	137,098	29,914,774
Total number of firms, 2002	7,493	1,734,509
Black-owned firms, percent, 2002	F	5.1%
American Indian and Alaska Native owned firms, percent, 2002	F	0.9%
Asian-owned firms, percent, 2002	2.9%	4.5%
Hispanic-owned firms, percent, 2002	15.7%	18.4%
Native Hawaiian and Other Pacific Islander owned firms, percent, 2002	F	0.1%
Women-owned firms, percent, 2002	21.0%	27.0%

Geography QuickFacts	Odessa	Texas
Land area, 2000 (square miles)	36	261,797
Persons per square mile, 2000	2,471.3	79.6
FIPS Code	53388	48
Counties		

300001

(a) Includes persons reporting only one race.
(b) Hispanics may be of any race, so also are included in applicable race categories.

D: Suppressed to avoid disclosure of confidential information
F: Fewer than 100 firms
FN: Footnote on this item for this area in place of data
NA: Not available
S: Suppressed; does not meet publication standards
X: Not applicable
Z: Value greater than zero but less than half unit of measure shown

Source U.S. Census Bureau: State and County QuickFacts. Data derived from Population Estimates, 2000 Census of Population and Housing, 1990 Census of Population and Housing, Small Area Income and Poverty Estimates, County Business Patterns, 2002 Economic Census, Minority- and Women-Owned Business, Building Permits, Consolidated Federal Funds Report, Census of Governments
Last Revised: Thursday, 22-Apr-2010 08:35:45 EDT

300002

Reference 31

05/07/2010
10:22:47AM

Texas Commission on Environmental Quality
Water System Data Sheet

WSDSR

PWS ID	PWS Name	Central Registry RN
0680126	**WILLIAMS TRAILER COURT**	**RN101212421**

Organization/Customer *	Central Registry CN
BOROFF, ESTHER E	**CN600655351**

* Regulatory mail will be addressed to this organization / person

Responsible Official **	Title
ESTHER E BOROFF	**OWNER**

Mailing Address:

Street Address	C/O or Address Line 2
4307 ANGUS RD	

City	State	Zip
ODESSA	**TX**	**79764 - 3821**

Business Phone	Other Phone	Other Phone Type	Email
(432) 366-7025			

** Regulatory mail will be addressed to this person

No PWS Primary Contact assigned to this PWS

No Emergency Contact assigned to this PWS

Owner Type	
PRIVATE	Owner Type Options: AFFECTED COUNTIES, COUNTY, DISTRICT/AUTHORITY, EXEMPT, FEDERAL GOVERNMENT, INVESTOR, MUNICIPALITY, NATIVE AMERICAN, PRIVATE, SUBMETER \ ALLOCATION, STATE GOVERNMENT, NOT RETAIL PUBLIC UTILITIES, WATER SUPPLY CORPORATION, MISC/UNKNOWN

System Type	
COMMUNITY	System Type Options: COMMUNITY, COMMUNITY (NON-GOVERNMENT OWNED), TRANSIENT/NON-COMMUNITY, NON-PUBLIC, NON-TRANSIENT/NON-COMMUNITY, FOR SB361 TRACKING

Customer Class	Customer Category	Population Served	# of Connect	# of Meters	# I/C w/other PWS
RESIDENTIAL	**MOBILE HOME PARK**	**50**	**24**	**0**	**0**

Total Product (MGD)	Average Daily Consump.	Total Storage (MG)	Elev. Storage (MG)	Booster Pump Cap. (MGD)	Aux.Prod.Cap. Max.Pur.Cap.(MGD)	Pressure Tank Cap.(MG)
0.101	**0.000**	**0.005**	**0.000**	**0.144**	**0.000**	**0.00053**

310001

Activity Status	Deactivation Date	Reason
ACTIVE		

Operator Grade	Number
WATER GRADE D	**1**

Last Survey Date	Surveyor	Survey Type	Code	Region	County	Def.Score
11/08/2007	**LINDSEY BUCKNER**	**SURVEY**		**7**	**ECTOR**	**0**
02/24/2004	**LINDSEY BUCKNER**	**SURVEY**		**7**	**ECTOR**	**2**
02/13/2003	**LINDSEY BUCKNER**	**SURVEY**		**7**	**ECTOR**	**2**

310002

(Entry Point)							
Entry Point	EP Name/Source Summation (Activity Status)	Plant Name (Activity Status)	WUD Plant Num	Chemical Mon Type	Chem Sample Point	Distribution Mon Type	Dist Sample Point
001	**FAUCET POST PT NEAR WELL 1 / ANTLERS(A)**	**WEST OF OFFICE()**	**3270**		**No**		**No**

Train:	**(Unnamed)**

(Treatments)				
Disinfection Zone	Treatment Sequence	Objective	Process	Treatment
	1	**D**	**423**	**HYPOCHLORINATION(PRE)**

(Active Sources)						
Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680126A	**1 - W OF OFFICE(A)**	**O**	**G**	**126**	**35**	**35**
Drill Date	Well Data					
0/0/1968	**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller	
31.877788	**102.416064**	**0**		**98081202**	**Not a Purchased Source**	
Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680126B	**2 - W OF 1(A)**	**O**	**G**	**130**	**35**	**35**
Drill Date	Well Data					
0/0/1964	**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller	
31.877683	**102.416334**	**0**		**98081202**	**Not a Purchased Source**	

(Inactive/Offline Sources)
(No inactive Sources associated with this EP/Plant)

Code Explanations
Monitoring Type Codes: (GW) GROUNDWATER , (GWP) GROUNDWATER - PURCHASED , (GUP) GROUNDWATER UNDER THE INFLUENCE - PURCHASED , (SWP) SURFACE WATER - PURCHASED , (GU) GROUNDWATER UNDER THE INFLUENCE OF SURFACE WATER , (N) NO SOURCES , (SW) SURFACE WATER
Activity Status Codes: (A) ACTIVE , (C) CCN CANCELLED , (D) DELETED/DISSOLVED , (G) SB 361 , (I) INACTIVE , (M) MERGED/ANNEXED , (N) NON-PUBLIC , (P) PROPOSED , (U) UNKNOWN , (W) UTILITY WATER SYS XFER
Operational Status Codes: (C) CAPPED , (D) DEMAND , (E) EMERGENCY , (F) FORMER PWS SOURCE , (I) INACTIVE PWS SYSTEM , (N) NON-DRINKING WATER , (O) OPERATING , (P) PLUGGED , (T) TEST , (Y) PWS NOT ACTIVE AND NOT EXPECTED TO BE SO
Source Types: (G) GROUND WATER , (S) SURFACE WATER , (U) GROUND WATER UNDER THE INFLUENCE

- End of Report -

310003

At the time of your query this data was the most current information available from our database, which is in real time. Every effort was made to retrieve it according to your query. Thank-you for using WUD.

310004

Reference 32

05/07/2010 **Texas Commission on Environmental Quality** WSDSR
10:24:37AM Water System Data Sheet

PWS ID	PWS Name	Central Registry RN
0680203	**COLORADO RIVER MWD ECTOR COUNTY WELL FIELD**	**RN101180271**

Organization/Customer *	Central Registry CN
COLORADO RIVER MUNICIPAL WATER DISTRICT	**CN602515967**

* Regulatory mail will be addressed to this organization / person

Responsible Official **	Title
JOHN GRANT	**GENERAL MANAGER**

Mailing Address:		
Street Address		C/O or Address Line 2
PO BOX 869		
City	State	Zip
BIG SPRING	**TX**	**79721 - 0869**

Business Phone	Other Phone	Other Phone Type	Email
(432) 267-6070 Ext. 24 HRS	**(915) 267-6341(432) 267-6341**	**CELLULAR**	

** Regulatory mail will be addressed to this person

No PWS Primary Contact assigned to this PWS

Emergency Contact Name ****	Emergency Phone	Emergency Email
JOHN GRANT	**(432) 267-6070 Ext. 24 HRS**	

**** This contact information will be used only in the event of an emergency

Owner Type	Owner Type Options: AFFECTED COUNTIES, COUNTY, DISTRICT/AUTHORITY, EXEMPT, FEDERAL GOVERNMENT, INVESTOR, MUNICIPALITY, NATIVE AMERICAN, PRIVATE, SUBMETER \ ALLOCATION, STATE GOVERNMENT, NOT RETAIL PUBLIC UTILITIES, WATER SUPPLY CORPORATION, MISC/UNKNOWN
DISTRICT/AUTHORITY	

System Type	System Type Options: COMMUNITY, COMMUNITY (NON-GOVERNMENT OWNED), TRANSIENT/NON-COMMUNITY, NON-PUBLIC, NON-TRANSIENT/NON-COMMUNITY, FOR SB361 TRACKING
COMMUNITY	

Customer Class	Customer Category	Population Served	# of Connect	# of Meters	# I/C w/other PWS
RESIDENTIAL	**WHOLESALER (RAW WATER)**	**23,094**	**7,698**	**11**	**1**

Total Product (MGD)	Average Daily Consump.	Total Storage (MG)	Elev. Storage (MG)	Booster Pump Cap. (MGD)	Aux.Prod.Cap. Max.Pur.Cap.(MGD)	Pressure Tank Cap.(MG)

320001

1.080	0.000	0.000	0.000	0.000	0.000	0.00000

Activity Status	Deactivation Date	Reason
ACTIVE		

Operator Grade	Number
WATER GRADE C GROUND	1

Last Survey Date	Surveyor	Survey Type	Code	Region	County	Def.Score
10/28/2003	CINDY WILLIAMS	SURVEY		7	ECTOR	0
10/17/2002	CINDY WILLIAMS	SURVEY		7	ECTOR	0
10/29/2001	CINDY WILLIAMS	SURVEY		7	ECTOR	0

320C 0..

(Entry Point)

Entry Point	EP Name/Source Summation (Activity Status)	Plant Name (Activity Status)	WUD Plant Num	Chemical Mon Type	Chem Sample Point	Distribution Mon Type	Dist Sample Point
001	**RAW SAMPLE STATUS / OGALLALA (A)**	**ECTOR CO WELLS()**	**3362**		**No**		**No**

Train:	**(Unnamed)**

(Treatments)

Disinfection Zone	Treatment Sequence	Objective	Process	Treatment
(No treatments listed)				

(Active Sources)

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AC	**1(A)**	**O**	**G**	**145**	**0**	**30**

Drill Date	Well Data
2/14/1944	**ANTLERS SAND**

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.879167	**102.400558**	**2935**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AG	**11(A)**	**O**	**G**	**150**	**0**	**30**

Drill Date	Well Data
2/15/1945	**ANTLERS SAND**

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.885555	**102.389167**	**2937**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203J	**11-A(D)**	**A**	**G**	**0**	**0**	**636**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203K	**12(D)**	**A**	**G**	**0**	**0**	**486**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

320003

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203L	**13(D)**	**A**	**G**	**0**	**0**	**70**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203N	**14(D)**	**A**	**G**	**0**	**0**	**880**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203O	**15(D)**	**A**	**G**	**0**	**0**	**527**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203P	**16(D)**	**A**	**G**	**0**	**0**	**933**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203Q	**17(D)**	**A**	**G**	**0**	**0**	**556**

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	**0**	**0**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AH	**18(A)**	**O**	**G**	**165**	**0**	**30**

Drill Date	Well Data
6/28/1945	**ANTLERS SAND**

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.908889	**102.396667**	**2940**			**Not a Purchased Source**

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203R	**18-A(D)**	**A**	**G**	**0**	**0**	**1036**

320004

Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203S	19(D)		A	G	0	0	1216
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203B	2(D)		A	G	0	0	626
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203T	20(D)		A	G	0	0	86
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BY	20(D)		A	G	147	0	30
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AI	21(A)		O	G	160	0	30
Drill Date		Well Data					
1/19/1946		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.903055	102.395553	2937			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203V	21(D)		A	G	0	0	916
Drill Date		Well Data					
0/0/0							
GPS Latitude	GPS Longitude						

320005

(decimal)	(decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203W	22(D)		A	G	0	0	747
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AJ	22A(A)		O	G	164	0	30
Drill Date		Well Data					
12/20/1945		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.920278	102.412223	2954			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AK	23(A)		O	G	156	0	30
Drill Date		Well Data					
1/14/1946		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.913888	102.410278	2952			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203X	23(D)		A	G	0	0	347
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203Y	24(D)		A	G	0	0	100
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203Z	25(D)		A	G	0	0	652
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source			Operational	Source			

320006

Number	Source Name (Activity Status)		Status	Type	Depth	Tested GPM	Rated GPM
G0680203AM	**25(A)**		**O**	**G**	**164**	**0**	**30**
Drill Date		Well Data					
2/11/1946		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.915832	**102.404441**	**2948**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AO	**28(A)**		**O**	**G**	**168**	**0**	**30**
Drill Date		Well Data					
5/7/1946		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.897499	**102.397781**	**2949**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AP	**29A(A)**		**O**	**G**	**150**	**0**	**30**
Drill Date		Well Data					
5/20/1946		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.906665	**102.396942**	**2939**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AD	**3(A)**		**O**	**G**	**156**	**0**	**30**
Drill Date		Well Data					
3/15/1944		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.880556	**102.394165**	**2938**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203C	**3(D)**		**A**	**G**	**0**	**0**	**1053**
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	**0**	**0**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AQ	**30(A)**		**O**	**G**	**160**	**0**	**30**
Drill Date		Well Data					
11/8/1946		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.919721	**102.417221**	**2955**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BU	**31(A)**		**O**	**G**	**173**	**0**	**30**
Drill Date		Well Data					

320007

12/9/1946		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.917222	**102.416389**	**2953**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AR	**36(A)**		**O**	**G**	**180**	**0**	**30**
Drill Date		Well Data					
1/0/1947		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.921943	**102.406387**	**2956**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AE	**4(A)**		**O**	**G**	**148**	**0**	**30**
Drill Date		Well Data					
3/9/1944		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.881111	**102.391113**	**2935**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203D	**4(D)**		**A**	**G**	**0**	**0**	**750**
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	**0**	**0**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AU	**43(A)**		**O**	**G**	**130**	**0**	**30**
Drill Date		Well Data					
5/24/1948		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.911945	**102.400276**	**2947**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AW	**45(A)**		**O**	**G**	**180**	**0**	**30**
Drill Date		Well Data					
6/22/1948		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.919359	**102.404197**	**2952**			**Not a Purchased Source**		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203AX	**46(A)**		**O**	**G**	**180**	**0**	**30**
Drill Date		Well Data					
6/22/1948		**ANTLERS SAND**					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		

320008

31.92197	102.399398	2956			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203E	5(D)		A	G	0	0	453
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BB	58(A)		O	G	191	0	30
Drill Date		Well Data					
3/29/1949		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.944833	102.426948	0		98081217	Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203F	6(D)		A	G	0	0	406
Drill Date		Well Data					
0/0/0							
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
0	0	0			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BD	61(A)		O	G	182	0	30
Drill Date		Well Data					
4/18/1949		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.92814	102.416702	2967			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BE	62(A)		O	G	190	0	30
Drill Date		Well Data					
4/25/1949		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.93692	102.410797	2971			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BF	63(A)		O	G	195	0	30
Drill Date		Well Data					
5/3/1949		ANTLERS SAND					
GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller		
31.93428	102.406097	2976			Not a Purchased Source		
Source Number	Source Name (Activity Status)		Operational Status	Source Type	Depth	Tested GPM	Rated GPM

320009

G0680203G	7(D)	A	G	0	0	636

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	0	0			Not a Purchased Source

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BA	71(A)	O	G	205	0	30

Drill Date	Well Data
3/17/1949	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.94806	102.4106	2987	01/19/56631		Not a Purchased Source

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BL	72(A)	O	G	182	0	30

Drill Date	Well Data
6/6/1949	ANTLERS SAND

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.934799	102.419998	2980			Not a Purchased Source

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203BO	75(A)	O	G	200	0	30

Drill Date	Well Data
6/23/1949	OGALLALA FORMATION

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
31.934854	102.420776	0		98081217	Not a Purchased Source

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203H	8(D)	A	G	0	0	663

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	0	0			Not a Purchased Source

Source Number	Source Name (Activity Status)	Operational Status	Source Type	Depth	Tested GPM	Rated GPM
G0680203I	9(D)	A	G	0	0	606

Drill Date	Well Data
0/0/0	

GPS Latitude (decimal)	GPS Longitude (decimal)	GPS Elevation	GPS Date	GPS Cert. No.	Seller
0	0	0			Not a Purchased Source

(Inactive/Offline Sources)

SourceNumber	Name	Status	Depth
G0680203BQ	20	A	155

320010

G0680203AL	24	A	156
G0680203AN	27	A	158
G0680203BV	32	A	0
G0680203BW	33	A	0
G0680203BX	34	A	0
G0680203AS	37	A	166
G0680203AT	42	A	170
G0680203AV	44	A	175
G0680203AY	55	A	175
G0680203AZ	56	A	0
G0680203BK	57	A	0
G0680203BC	59	A	0
G0680203BT	65	A	0
G0680203BG	66	A	0
G0680203BH	67	A	0
G0680203BI	69	A	0
G0680203BJ	70	A	0
G0680203BM	73	A	0
G0680203BN	74	A	0
G0680203BP	76	A	180
G0680203BS	78	A	170
G0680203BR	79	A	202
G0680203AF	9	A	148

Code Explanations
Monitoring Type Codes: (GW) GROUNDWATER , (GWP) GROUNDWATER - PURCHASED , (GUP) GROUNDWATER UNDER THE INFLUENCE - PURCHASED , (SWP) SURFACE WATER - PURCHASED , (GU) GROUNDWATER UNDER THE INFLUENCE OF SURFACE WATER , (N) NO SOURCES , (SW) SURFACE WATER
Activity Status Codes: (A) ACTIVE , (C) CCN CANCELLED , (D) DELETED/DISSOLVED , (G) SB 361 , (I) INACTIVE , (M) MERGED/ANNEXED , (N) NON-PUBLIC , (P) PROPOSED , (U) UNKNOWN , (W) UTILITY WATER SYS XFER
Operational Status Codes: (C) CAPPED , (D) DEMAND , (E) EMERGENCY , (F) FORMER PWS SOURCE , (I) INACTIVE PWS SYSTEM , (N) NON-DRINKING WATER , (O) OPERATING , (P) PLUGGED , (T) TEST , (Y) PWS NOT ACTIVE AND NOT EXPECTED TO BE SO
Source Types: (G) GROUND WATER , (S) SURFACE WATER , (U) GROUND WATER UNDER THE INFLUENCE

- End of Report -

At the time of your query this data was the most current information available from our database, which is in real time. Every effort was made to retrieve it according to your query. Thank-you for using WUD.

320011

Reference 33

DAY 1

ANGUS ROAD GW PLUME — Dec 2nd, '08
GW MONITORING

0800 - Arrived @ site

0815 - conducted Safety Meeting

Name	Organization	Signature
SUGAM SHRESTHA	TCEQ	[signature]
IRINA AFANASYEVA	TCEQ	[signature]
Tom Elliott	Shaw	[signature]
Micah Beard	Shaw	Micah Beard
Jason Brooks	Shaw	[signature]

0835 - divided into two teams (Team 1 - Sugam and Tom; team 2 - Micah, Jason, & Irina). See log for details.

0840 - Lady @ Williams Trailer Court said that someone broke the locks @ her well house and stole pecans from her pecan tree. Assured her that it wasn't TCEQ and its sampling team. Explained the results from last sampling event

0850 - Compressor Components/ ~~property of~~ (GW-22) changed company name to Cook Components

1215 - Lunch

1350 - met w/ new property owner(s) @ 2602 W 42nd St. (GW-20). Explained the monitoring and results @ his property. Since 1,2-DCA is above PCL, the owner requested for installation of [signature]

a filter system.

(GW-40)

1500 - met with 4361 Churchill, property owner's brother, Mr. Antonio Castaneda. Explained to him the monitoring @ the site. He requested for a copy of the previous sampling result.

1510 - Contacted RJ Sales to open gates @ 2700 W 42nd st (GW-30). RJ Sales no longer leases the property. RJ Sales provided the property owner's name and address. Could not sample ~~the~~ well because there was no power.

1600 - wrapped up sampling for the day and left site for the hotel.

ANGUS ROAD GW PLUME 12/03/08
ODESSA, TX
GW MONITORING

0800 - arrived @ site

0810 - conducted safety meeting

NAME	ORGANIZATION	SIGNATURE
SUGAM SHRESTHA	TCEQ	[signature]
IRINA AFANASYEVA	TCEQ	[signature]
TOM ELLIOTT	SHAW	[signature]
MICAH BEARD	SHAW	[signature]
JASON BROOKS	SHAW	[signature]

0830 started sampling rest of the gw wells (GW-23) See log for details.

1030 contacted P & M Wireline Services to open the gates @ their property to collect samples.

1130 P & M Wireline Services (GW-23) opened gates @ their property

1145 requested new owner/tenant @ GW-38 to permit TCEQ collect gw sample. ~~[illegible]~~ Since office manager wasn't present, the front desk asked us to come back after lunch.

1325 After waiting for 25 minutes outside GW-38 office, left the site.

[signature]

DAY 2

ANGUS ROAD GW PLUME
Odessa, TX
GW MONITORING

1400 wrapped up sampling

1430 left Odessa for Austin via ~~[illegible]~~ Dallas in Southwest flight.

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 22				GW - 29				GW - 19			
Address	2417 West 44th St				4309 Bryan Road				2500 West 42nd St.			
Well Location	SW corner of property				Inside building @ the property				Central area of the property			
Purge Start / Water Quality / Sample Time	Purge Start Time	0839			Purge Start Time	0942			Purge Start Time	1024		
	Time	Temp	pH	Conductivity (mS)	Time	Temp	pH	Conductivity (mS)	Time	Temp	pH	Conductivity (mS)
	0854	17.7	7.47	3.99	0957	21.0	7.54	2.20	1039	18.8	7.67	~~1.52~~ 1.47
	0859	18.7	7.51	3.86	1002	21.4	7.53	2.20	1044	18.3	7.65	1.49
	0904	18.8	7.52	3.88	1007	21.2	7.54	2.43	1049	19.5	7.57	1.46
	0909	19.9	7.51	3.88					1054	19.6	7.56	1.46
	0914	19.8	7.52	3.79					1059	19.5	7.58	1.46
	Sample Time	0925			Sample Time	1015			Sample Time	1100		
Weather	sunny, cool				sunny, low winds				sunny, low winds			
Sample (preserved/ unpreserved)	VOA	unpreserved			VOA	unpreserved			VOA	unpreserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Micah Beard				Micah Beard				Micah Beard			
Remarks	- changed company name from Compressor Component to Cook ~~Components~~ compression. - FB-03 collected @ GW-22				- doesn't use gw for drinking purpose				- doesn't use gw for drinking/cooking			

330005

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 18				GW - 16				GW - 20			
Address	2600 west 42nd Street				2600 West 43rd St.				2605 West 42nd St.			
Well Location	Central east side of property				inside building in the property				eastern edge of property			
Purge Start / Water Quality / Sample Time	Purge Start Time	1119			Purge Start Time	1315			Purge Start Time	1400		
	Time	Temp	pH	Conductivity (ms)	Time	Temp	pH	Conductivity (ms)	Time	Temp	pH	Conductivity (ms)
	1134	15.1	7.49	2.82	1315	18.1	7.60	2.44	1400	22.6	7.45	3.20
	1139	15.9	7.48	2.83	1330	18.9	7.53	2.56	1415	22.0	7.45	3.22
	1144	16.1	7.5	2.85	1335	19.3	7.51	2.48	1420	22.0	7.42	3.20
					1340	19.3	7.54	2.47	1425	21.9	7.43	3.18
	Sample Time	1150			Sample Time	1342			Sample Time	1428		
Weather	sunny, low winds				sunny, low winds				sunny, low winds			
Sample (preserved/ unpreserved)	VOA	unpreserved			VOA	unpreserved			VOA	unpreserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Micah Beard				Micah Beard							
Remarks	- doesn't use gw for drinking.				- doesn't use gw for drinking / cooking / ice machines - used in restrooms				- doesn't use water for drinking except for a pet - requested for installation of filter system - new owner @ GW-20 Chris Blanchard (432-366-0702)			

330006

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 01/02				GW - 21				GW - 03			
Address	4307 Angus Road WTC				2426 West 40th St. Pheasant Rubber Co.				4301 Angus Road Bobby Greenwood			
Well Location	South-west corner of trailer court				east side of property				west side of the building			
Purge Start / Water Quality / Sample Time	Purge Start Time	0840			Purge Start Time	0925			Purge Start Time	0935		
	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity
	0840	16.6	7.17	5.02	0925	15.3	8.23	1.29	0935	10.0	5.51	5.99
	0855	18.9	6.88	4.71	0940	17.4	8.17	1.21	0950	12.4	5.50	5.91
	0900	19.5	7.32	4.76	0945	19.6	8.09	1.29	0955	17.5	6.75	6.12
	0905	19.6	7.30	4.71	0950	19.8	8.08	1.30	1000	17.7	7.05	5.98
	Sample Time	0905			Sample Time	0950			Sample Time	1000		
Weather	Sunny, cold				Sunny, low winds				Sunny, windy			
Sample (preserved/ unpreserved)	VOA	~~pe~~ not preserved			VOA	unpreserved			VOA	not preserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Tom Elliott w/ Shaw Env.				Tom Elliot w/ Shaw				Tom Elliot of Shaw Env			
Remarks	Trailer court PWS collected MS/MSD of GW-01/02				- water used for cleaning only - closest faucet is located north side of the building - FB-02 collected				- not used for drinking/ cooking - used in garden.			

330007

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 17				GW - 15				GW - 04			
Address	2700 W. 42nd St. Cecil Washburn				4311 Churchill Barbara Elliott				4320 Angus Road Tyran Barrit			
Well Location	northwest corner of property				east side of the house							
Purge Start / Water Quality / Sample Time	Purge Start Time	1015			Purge Start Time	1100			Purge Start Time	1315		
	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity
	1015	13.2	5.80	4.60	1100	21.4	6.63	3.0	1315	22.3	7.08	4.41
	1030	12.5	5.51	4.65	1115	21.9	6.85	3.29	1330	208	6.56	4.49
	1035	13.2	6.80	4.65	1120	21.9	7.37	3.21	1335	21.8	7.31	4.52
	1040	13.1	6.89	4.65	1125	21.9	7.45	3.42	1340	21.9	7.33	4.56
	Sample Time	1040			Sample Time	1125			Sample Time	1340		
Weather	sunny, windy				sunny, low winds				windy, sunny			
Sample (preserved/ unpreserved)	VOA	not preserved			VOA	not preserved			VOA	not preserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Tom Elliott of Shaw				Tom Elliot of Shaw Env				Tom Elliot of Shaw			
Remarks	- water not used for drinking/cooking - contains sediments				- water not used for cooking/drinking - animals (goats) drink it (sometimes)				collected GW-4A sample from filter effluent - water used for showering & restroom - not used for drinking/cooking			

330008

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 40				GW - 39				GW -			
Address	4361 Churchill				4313 Guernsey Randy McCallum							
Well Location	north side of property				north side of property							
Purge Start / Water Quality / Sample Time	Purge Start Time	1405			Purge Start Time	1450			Purge Start Time			
	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity
	1405	22.7	6.75	6.61	1450	19.7	6.61	3.91				
	1420	22.7	6.48	6.47	1505	19.0	6.66	3.94				
	1425	22.0	7.16	6.49	1510	19.1	7.39	3.93				
	1430	22.1	7.17	6.49	1515	19.2	7.43	3.93				
	Sample Time	1430			Sample Time	1515			Sample Time			
Weather	Sunny, cold				Sunny							
Sample (preserved/ unpreserved)	VOA	unpreserved			VOA	unpreserved			VOA			
	SVOA	—			SVOA	—			SVOA			
	Metal	preserved w/ HNO_3			Metal	w/ HNO_3			Metal			
Sampled By	Tom Elliott of Shaw				Tom Elliott of Shaw							
Remarks	trailer dismantled/gone from the property - power to well still on collected dup GW-33											

330009

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/03/08

Well ID/Well Info	GW - 28				GW - 46				GW - 36			
Address	4320 Johnson Road				3820 Kermit Highway				2708 W. 44th St.			
Well Location	inside building @ NW corner of property				east side of the building (workshop/warehouse)				north side of the house			
Purge Start / Water Quality / Sample Time	Purge Start Time	0844			Purge Start Time				Purge Start Time	1103		
	Time	Temp	pH	Conductivity (mS)	Time	Temp	pH	Conductivity (mS)	Time	Temp	pH	Conductivity
	0844	13.0	7.47	3.52	1004	26.5	7.87	4.16	1103	28.2	7.80	5.36
	0859	17.9	7.56	3.82	1019	22.9	7.61	4.18	1118	22.2	7.53	5.55
	904	18.6	7.61	3.81	1024	22.2	7.72	4.20	1123	20.5	7.67	5.55
	909	18.7	7.67	3.81	1029	22.0	7.74	4.11	1128	20.3	7.67	5.49
									1133	20.3	7.67	5.49
	Sample Time	0913			Sample Time	1032			Sample Time	1135		
Weather	sunny, cold, low winds				sunny, cold				sunny, low winds			
Sample (preserved/unpreserved)	VOA	unpreserved			VOA	unpreserved			VOA	unpreserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Micah Beard				Micah Beard				Micah Beard w/ Shaw			
Remarks	- water used in lawns & restrooms only				- doesn't use water for drinking/cooking -				- water not used for domestic purposes.			

330010

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/03/08

Well ID/Well Info	GW - 37				GW -				GW -			
Address	2800 West 42nd St.											
Well Location	west side of building on the north side of property											
Purge Start / Water Quality / Sample Time	Purge Start Time	1156			Purge Start Time				Purge Start Time			
	Time	Temp	pH	Conductivity (mS)	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity
	1156	30.8	8.14	2.06								
	1211	23.5	8.12	1.91								
	1216	22.1	8.05	1.91								
	1221	22.1	8.01	1.92								
	1226	22.7	8.04	1.93								
	Sample Time	1228			Sample Time				Sample Time			
Weather	sunny, windy											
Sample (preserved/ unpreserved)	VOA	not preserved			VOA				VOA			
	SVOA	—			SVOA				SVOA			
	Metal	preserved w/ HNO_3			Metal				Metal			
Sampled By	Micah Beard with Shaw											
Remarks	water used for ~~base~~ cleaning only uses bottled water											

330011

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/02/08

Well ID/Well Info	GW - 48				GW - 44				GW - 43			
Address	2612 Cessna St Fitz Equipment				2700 West 40th St. Triplex				3901 Cessna Avenue Mike D. Eaves			
Well Location	inside building (west side)				north-east corner of property (along Cessna Ave)				east side of property			
Purge Start / Water Quality / Sample Time	Purge Start Time	0845			Purge Start Time	1020			Purge Start Time	1105		
	Time	Temp	pH	Conductivity mS	Time	Temp	pH	Conductivity mS	Time	Temp	pH	Conductivity mS
	0845	17.7	8.62	1.83	1020	15.0	7.91	2.51	1105	15.2	8.22	0.73
	0900	20.4	7.89	1.76	1035	16.3	7.92	2.45	1120	17.1	8.14	0.71
	0905	20.7	7.93	1.74	1040	18.6	7.98	2.44	1125	17.5	8.10	0.70
	0910	20.8	7.93	1.73	1045	18.7	7.98	2.44	1130	17.5	8.08	0.70
	Sample Time	0910			Sample Time	1045			Sample Time	1130		
Weather	sunny, cold, low wind				sunny, cold, windy				sunny, low winds			
Sample (preserved/ unpreserved)	VOA	not preserved			VOA	not preserved			VOA	not preserved		
	SVOA	—			SVOA	—			SVOA	—		
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3		
Sampled By	Tom Elliott				Tom Elliott				Tom Elliott			
Remarks	-sample collected from bathroom sink (closest tap) -water not used for drinking/cooking				-collected dup GW-34 -water not used for drinking/cooking -bottled water used				-collected MS/MSD -doesn't drink/cook w/ gw.			

330012

Angus Road GW Plume, Odessa, TX
Groundwater Monitoring Event (December 2-3, 2008)

Date: 12/03/08

Well ID/Well Info	GW - 23				GW - 45				GW -			
Address	2714 West 40th St. P&M Wireline Services				3816 Kermit Hwy Weston Davis							
Well Location	north side of property											
Purge Start / Water Quality / Sample Time	Purge Start Time	1200			Purge Start Time	1250			Purge Start Time			
	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity	Time	Temp	pH	Conductivity
	1200	18.2	8.14	2.96	1250	16.4	8.02	3.61				
	1215	18.4	8.08	2.98	1305	18.0	8.05	3.52				
	1220	18.8	8.06	2.99	1310	18.8	8.03	3.50				
	1225	18.9	8.05	2.98	1315	18.9	8.01	3.54				
	Sample Time	1225			Sample Time	1315			Sample Time			
Weather	clear weather, cold				Sunny, low winds							
Sample (preserved/ unpreserved)	VOA	not preserved			VOA	not preserved			VOA			
	SVOA	—			SVOA	—			SVOA			
	Metal	preserved w/ HNO_3			Metal	preserved w/ HNO_3			Metal			
Sampled By	Tom Elliott of Shaw				Tom Elliott of Shaw							
Remarks	- inlet to filter system closed as gw not used much. ~~water to filter~~ - water to filter system closed after each use - water not used for cooking/drinking; used only for cleaning				- water not used for drinking/cooking - high sediment content.							

330013

- collected GW23A filter effluent sample

Reference 34

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

Job Number: 680-42769-1

SDG Number: 68042769

Job Description: TCEQ - Angus Road

For:
Shaw Environmental & Infrastructure, Inc
2001 Westar Road
Midland, TX 79706

Attention: Mr. Tom Elliott

Approved for release.
Bernard Kirkland
Project Manager I
12/15/2008 3:17 PM

Bernard Kirkland
Project Manager I
bernard.kirkland@testamericainc.com
12/15/2008

cc: Sushama Paranjape
Mr. John Sullivan

The test results in this report meet NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted. Results pertain only to samples listed in this report. This report may not be reproduced, except in full, without the written approval of the laboratory. Questions should be directed to the person who signed this report.

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TestAmerica Laboratories, Inc.
TestAmerica Savannah 5102 LaRoche Avenue, Savannah, GA 31404
Tel (912) 354-7858 Fax (912) 352-0165 www.testamericainc.com

ACCREDITED IN ACCORDANCE WITH nelac

METHOD SUMMARY

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL SAV	EPA-DW 524.2	
Metals (ICP)	TAL SAV	EPA 200.7 Rev 4.4	
Preparation, Metals	TAL SAV		EPA 200
Metals (ICP/MS)	TAL SAV	EPA 200.8	
Preparation, Metals	TAL SAV		EPA 200

Lab References:

TAL SAV = TestAmerica Savannah

Method References:

EPA = US Environmental Protection Agency

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

SAMPLE SUMMARY

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
680-42769-1	GW-01/02	Drinking Water	12/02/2008 0905	12/03/2008 1020
680-42769-1MS	GW-01/02 MS	Drinking Water	12/02/2008 0905	12/03/2008 1020
680-42769-1MSD	GW-01/02 MSD	Drinking Water	12/02/2008 0905	12/03/2008 1020
680-42769-2	GW-03	Drinking Water	12/02/2008 1000	12/03/2008 1020
680-42769-3	GW-17	Drinking Water	12/02/2008 1040	12/03/2008 1020
680-42769-4	GW-15	Drinking Water	12/02/2008 1125	12/03/2008 1020
680-42769-5	GW-04	Drinking Water	12/02/2008 1340	12/03/2008 1020
680-42769-6	GW-04A	Drinking Water	12/02/2008 1345	12/03/2008 1020
680-42769-7	GW-40	Drinking Water	12/02/2008 1430	12/03/2008 1020
680-42769-8	GW-33	Drinking Water	12/02/2008 1445	12/03/2008 1020
680-42769-9	GW-39	Drinking Water	12/02/2008 1515	12/03/2008 1020
680-42769-10TB	Trip Blank - 01	Drinking Water	12/02/2008 0000	12/03/2008 1020
680-42769-11	GW-22	Drinking Water	12/02/2008 0925	12/03/2008 1020
680-42769-12FB	FB-03	Drinking Water	12/02/2008 0928	12/03/2008 1020
680-42769-13	GW-29	Drinking Water	12/02/2008 1015	12/03/2008 1020
680-42769-14	GW-19	Drinking Water	12/02/2008 1100	12/03/2008 1020
680-42769-15	GW-18	Drinking Water	12/02/2008 1150	12/03/2008 1020
680-42769-16	GW-16	Drinking Water	12/02/2008 1342	12/03/2008 1020
680-42769-17	GW-20	Drinking Water	12/02/2008 1428	12/03/2008 1020
680-42769-18	GW-32	Drinking Water	12/02/2008 1443	12/03/2008 1020

Analytical Data

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-01/02

Lab Sample ID: 680-42769-1
Client Matrix: Water

Date Sampled: 12/02/2008 9:05
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	28	J		26	50	26	ug/L	12/09/2008 6:11	124827	1	BCB
Sodium	7440-23-5	550000			410	1000	20000	ug/L	12/09/2008 18:06	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 17:02	125109	10	BCB
Antimony	7440-36-0	1.1 u-mB	J	B	0.082	0.50	0.82	ug/L	12/08/2008 17:02	125109	10	BCB
Arsenic	7440-38-2	3.2	U		0.32	1.0	3.2	ug/L	12/08/2008 17:02	125109	10	BCB
Barium	7440-39-3	44		B	0.52	2.0	5.2	ug/L	12/08/2008 17:02	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/05/2008 23:49	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 17:02	125109	10	BCB
Chromium	7440-47-3	3.1	J		0.24	1.0	2.4	ug/L	12/08/2008 17:02	125109	10	BCB
Copper	7440-50-8	30			0.26	1.0	2.6	ug/L	12/08/2008 17:02	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 17:02	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 17:02	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 17:02	125109	10	BCB
Nickel	7440-02-0	2.8			0.050	0.20	0.50	ug/L	12/08/2008 17:02	125109	10	BCB
Selenium	7782-49-2	12			0.16	0.50	1.6	ug/L	12/08/2008 17:02	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 17:02	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 17:02	125109	10	BCB
Zinc	7440-66-6	89	J		4.3	20	43	ug/L	12/08/2008 17:02	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 15:05	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:05	124512	1	MLJ

SP 1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-01/02

Lab Sample ID: 680-42769-1
Client Matrix: Water

Date Sampled: 12/02/2008 9:05
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:05	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 15:05	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:05	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:05	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:05	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 15:05	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-MS	0.49	1.0	0.49	ug/L	12/04/2008 15:05	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 15:05	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 15:05	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:05	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 15:05	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:05	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 15:05	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 15:05	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:05	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:05	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 15:05	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:05	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 15:05	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:05	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:05	124512	1	MLJ

Analytical Data

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-01/02

Lab Sample ID: 680-42769-1
Client Matrix: Water

Date Sampled: 12/02/2008 9:05
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	USL-ms/SD	0.34	0.50	0.34	ug/L	12/04/2008 15:05	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:05	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 15:05	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:05	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 15:05	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 15:05	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/SD	0.30	0.50	0.30	ug/L	12/04/2008 15:05	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:05	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:05	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:05	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:05	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:05	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:05	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 15:05	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 15:05	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.8	10.0	88	70-130			MSU	12/4/2008 3:05:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.1	10.0	91	70-130			MSU	12/4/2008 3:05:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-03

Lab Sample ID: 680-42769-2
Client Matrix: Water

Date Sampled: 12/02/2008 10:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	50	U		26	50	26	ug/L	12/09/2008 6:36	124827	1	BCB
Sodium	7440-23-5	690000			410	1000	20000	ug/L	12/09/2008 18:32	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 17:36	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 17:36	125109	10	BCB
Arsenic	7440-38-2	4.1	J		0.32	1.0	3.2	ug/L	12/08/2008 17:36	125109	10	BCB
Barium	7440-39-3	30		B	0.52	2.0	5.2	ug/L	12/08/2008 17:36	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 0:23	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 17:36	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 17:36	125109	10	BCB
Copper	7440-50-8	6.7	J		0.26	1.0	2.6	ug/L	12/08/2008 17:36	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 17:36	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 17:36	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 17:36	125109	10	BCB
Nickel	7440-02-0	2.8			0.050	0.20	0.50	ug/L	12/08/2008 17:36	125109	10	BCB
Selenium	7782-49-2	16			0.16	0.50	1.6	ug/L	12/08/2008 17:36	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 17:36	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 17:36	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 17:36	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 15:25	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:25	124512	1	MLJ

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-03

Lab Sample ID: 680-42769-2
Client Matrix: Water

Date Sampled: 12/02/2008 10:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2-Dichloroethane	107-06-2	1.8			0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:25	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 15:25	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:25	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:25	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:25	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 15:25	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 15:25	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 15:25	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 15:25	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:25	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 15:25	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:25	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 15:25	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 15:25	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 15:25	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:25	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 15:25	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 15:25	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 15:25	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:25	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 15:25	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-03

Lab Sample ID: 680-42769-2
Client Matrix: Water

Date Sampled: 12/02/2008 10:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL -MS/SD	0.34	0.50	0.34	ug/L	12/04/2008 15:25	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:25	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 15:25	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 15:25	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 15:25	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 15:25	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-MS/SD	0.30	0.50	0.30	ug/L	12/04/2008 15:25	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 15:25	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:25	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:25	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 15:25	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 15:25	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 15:25	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 15:25	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 15:25	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.7	10.0	87	70-130			MSU	12/4/2008 3:25:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/4/2008 3:25:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-17

Lab Sample ID: 680-42769-3
Client Matrix: Water

Date Sampled: 12/02/2008 10:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	120			26	50	26	ug/L	12/09/2008 6:41	124827	1	BCB
Sodium	7440-23-5	540000			410	1000	20000	ug/L	12/09/2008 18:38	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 17:43	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 17:43	125109	10	BCB
Arsenic	7440-38-2	60			0.32	1.0	3.2	ug/L	12/08/2008 17:43	125109	10	BCB
Barium	7440-39-3	49		B	0.52	2.0	5.2	ug/L	12/08/2008 17:43	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 0:30	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 17:43	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 17:43	125109	10	BCB
Copper	7440-50-8	3.3	J		0.26	1.0	2.6	ug/L	12/08/2008 17:43	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 17:43	125109	10	BCB
Manganese	7439-96-5	6300			0.78	2.0	7.8	ug/L	12/08/2008 17:43	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 17:43	125109	10	BCB
Nickel	7440-02-0	7.7			0.050	0.20	0.50	ug/L	12/08/2008 17:43	125109	10	BCB
Selenium	7782-49-2	4.0	J		0.16	0.50	1.6	ug/L	12/08/2008 17:43	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 17:43	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 17:43	125109	10	BCB
Zinc	7440-66-6	500			4.3	20	43	ug/L	12/08/2008 17:43	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	2.0	U		0.20	0.50	2.0	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1,1-Trichloroethane	71-55-6	1.6	U		0.16	0.50	1.6	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	1.5	U		0.15	0.50	1.5	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1,2-Trichloroethane	79-00-5	2.5	U		0.25	0.50	2.5	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1-Dichloroethane	75-34-3	2.3	U		0.23	0.50	2.3	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1-Dichloroethene	75-35-4	2.4	U		0.24	0.50	2.4	ug/L	12/09/2008 16:39	124896	10	MLJ
1,1-Dichloropropene	563-58-6	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2,3-Trichlorobenzene	87-61-6	4.5	U		0.45	0.50	4.5	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2,3-Trichloropropane	96-18-4	2.2	U		0.22	0.50	2.2	ug/L	12/09/2008 16:39	124896	10	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-17

Lab Sample ID: 680-42769-3
Client Matrix: Water

Date Sampled: 12/02/2008 10:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	3.8	U		0.38	0.50	3.8	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2,4-Trimethylbenzene	95-63-6	55			0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	2.9	U		0.29	0.50	2.9	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2-Dichlorobenzene	95-50-1	2.3	U		0.23	0.50	2.3	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2-Dichloroethane	107-06-2	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
1,2-Dichloropropane	78-87-5	2.2	U		0.22	0.50	2.2	ug/L	12/09/2008 16:39	124896	10	MLJ
1,3,5-Trimethylbenzene	108-67-8	6.8			0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
1,3-Dichlorobenzene	541-73-1	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
1,3-Dichloropropane	142-28-9	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
1,4-Dichlorobenzene	106-46-7	1.7	U		0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
2,2-Dichloropropane	594-20-7	3.3	U		0.33	0.50	3.3	ug/L	12/09/2008 16:39	124896	10	MLJ
2-Chlorotoluene	95-49-8	1.8	U		0.18	0.50	1.8	ug/L	12/09/2008 16:39	124896	10	MLJ
4-Chlorotoluene	106-43-4	5.9			0.18	0.50	1.8	ug/L	12/09/2008 16:39	124896	10	MLJ
4-Isopropyltoluene	99-87-6	1.5	U		0.15	0.50	1.5	ug/L	12/09/2008 16:39	124896	10	MLJ
Benzene	71-43-2	300			0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
Bromobenzene	108-86-1	1.3	U		0.13	0.50	1.3	ug/L	12/09/2008 16:39	124896	10	MLJ
Bromoform	75-25-2	1.7	U		0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
Bromomethane	74-83-9	4.9	U		0.49	1.0	4.9	ug/L	12/09/2008 16:39	124896	10	MLJ
Carbon tetrachloride	56-23-5	3.8	U		0.38	0.50	3.8	ug/L	12/09/2008 16:39	124896	10	MLJ
Chlorobenzene	108-90-7	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
Chlorobromomethane	74-97-5	2.7	U		0.27	0.50	2.7	ug/L	12/09/2008 16:39	124896	10	MLJ
Chlorodibromomethane	124-48-1	1.6	U		0.16	0.50	1.6	ug/L	12/09/2008 16:39	124896	10	MLJ
Chloroethane	75-00-3	3.6	U		0.36	1.0	3.6	ug/L	12/09/2008 16:39	124896	10	MLJ
Chloroform	67-66-3	2.0	U		0.20	0.50	2.0	ug/L	12/09/2008 16:39	124896	10	MLJ
Chloromethane	74-87-3	3.1	U		0.31	0.50	3.1	ug/L	12/09/2008 16:39	124896	10	MLJ
cis-1,2-Dichloroethene	156-59-2	2.5	U		0.25	0.50	2.5	ug/L	12/09/2008 16:39	124896	10	MLJ
cis-1,3-Dichloropropene	10061-01-5	1.6	U		0.16	0.50	1.6	ug/L	12/09/2008 16:39	124896	10	MLJ
Dibromomethane	74-95-3	1.8	U		0.18	0.50	1.8	ug/L	12/09/2008 16:39	124896	10	MLJ
Dichlorobromomethane	75-27-4	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
Dichlorodifluoromethane	75-71-8	4.6	U		0.46	0.50	4.6	ug/L	12/09/2008 16:39	124896	10	MLJ
Ethylbenzene	100-41-4	10			0.18	0.50	1.8	ug/L	12/09/2008 16:39	124896	10	MLJ
Ethylene Dibromide	106-93-4	2.7	U		0.27	0.50	2.7	ug/L	12/09/2008 16:39	124896	10	MLJ
Hexachlorobutadiene	87-68-3	2.0	U		0.20	0.50	2.0	ug/L	12/09/2008 16:39	124896	10	MLJ
Isopropylbenzene	98-82-8	3.9	J		0.15	0.50	1.5	ug/L	12/09/2008 16:39	124896	10	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-17

Lab Sample ID: 680-42769-3
Client Matrix: Water

Date Sampled: 12/02/2008 10:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	19			0.34	0.50	3.4	ug/L	12/09/2008 16:39	124896	10	MLJ
Methylene Chloride	75-09-2	2.1	U		0.21	0.50	2.1	ug/L	12/09/2008 16:39	124896	10	MLJ
n-Butylbenzene	104-51-8	1.4	U		0.14	0.50	1.4	ug/L	12/09/2008 16:39	124896	10	MLJ
N-Propylbenzene	103-65-1	1.9	U		0.19	0.50	1.9	ug/L	12/09/2008 16:39	124896	10	MLJ
Naphthalene	91-20-3	32	JH — LCS, ECAL		0.43	1.0	4.3	ug/L	12/09/2008 16:39	124896	10	MLJ
o-Xylene	95-47-6	460			0.11	0.50	1.1	ug/L	12/09/2008 16:39	124896	10	MLJ
sec-Butylbenzene	135-98-8	1.7	U		0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
Styrene	100-42-5	3.0	U		0.30	0.50	3.0	ug/L	12/09/2008 16:39	124896	10	MLJ
tert-Butylbenzene	98-06-6	1.7	U		0.17	0.50	1.7	ug/L	12/09/2008 16:39	124896	10	MLJ
Tetrachloroethene	127-18-4	2.2	U		0.22	0.50	2.2	ug/L	12/09/2008 16:39	124896	10	MLJ
Toluene	108-88-3	55			0.21	0.50	2.1	ug/L	12/09/2008 16:39	124896	10	MLJ
trans-1,2-Dichloroethene	156-60-5	2.2	U		0.22	0.50	2.2	ug/L	12/09/2008 16:39	124896	10	MLJ
trans-1,3-Dichloropropene	10061-02-6	2.1	U		0.21	0.50	2.1	ug/L	12/09/2008 16:39	124896	10	MLJ
Trichloroethene	79-01-6	2.0	U		0.20	0.50	2.0	ug/L	12/09/2008 16:39	124896	10	MLJ
Trichlorofluoromethane	75-69-4	3.1	U		0.31	0.50	3.1	ug/L	12/09/2008 16:39	124896	10	MLJ
Vinyl chloride	75-01-4	2.9	U		0.29	0.50	2.9	ug/L	12/09/2008 16:39	124896	10	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		10	96	100	96	70-130			MSU	12/9/2008 4:39:00P	MLJ
4-Bromofluorobenzene	460-00-4		10	92	100	92	70-130			MSU	12/9/2008 4:39:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-15

Lab Sample ID: 680-42769-4
Client Matrix: Water

Date Sampled: 12/02/2008 11:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	29	J		26	50	26	ug/L	12/09/2008 6:46	124827	1	BCB
Sodium	7440-23-5	370000			410	1000	20000	ug/L	12/09/2008 18:43	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 17:49	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 17:49	125109	10	BCB
Arsenic	7440-38-2	4.5	J		0.32	1.0	3.2	ug/L	12/08/2008 17:49	125109	10	BCB
Barium	7440-39-3	48		B	0.52	2.0	5.2	ug/L	12/08/2008 17:49	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 0:37	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 17:49	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 17:49	125109	10	BCB
Copper	7440-50-8	41			0.26	1.0	2.6	ug/L	12/08/2008 17:49	125109	10	BCB
Lead	7439-92-1	2.7	J		0.054	0.30	0.54	ug/L	12/08/2008 17:49	125109	10	BCB
Manganese	7439-96-5	2800			0.78	2.0	7.8	ug/L	12/08/2008 17:49	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 17:49	125109	10	BCB
Nickel	7440-02-0	8.2			0.050	0.20	0.50	ug/L	12/08/2008 17:49	125109	10	BCB
Selenium	7782-49-2	4.6	J		0.16	0.50	1.6	ug/L	12/08/2008 17:49	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 17:49	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 17:49	125109	10	BCB
Zinc	7440-66-6	48	J		4.3	20	43	ug/L	12/08/2008 17:49	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1-Dichloroethane	75-34-3	1.8			0.23	0.50	0.23	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/05/2008 13:43	124663	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 13:43	124663	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-15

Lab Sample ID: 680-42769-4
Client Matrix: Water

Date Sampled: 12/02/2008 11:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.36	J		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2-Dichloroethane	107-06-2	1.8			0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 13:43	124663	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/05/2008 13:43	124663	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 13:43	124663	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 13:43	124663	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 13:43	124663	1	MLJ
Benzene	71-43-2	0.71			0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/05/2008 13:43	124663	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
Bromomethane	74-83-9	0.49	U		0.49	1.0	0.49	ug/L	12/05/2008 13:43	124663	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 13:43	124663	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 13:43	124663	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 13:43	124663	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/05/2008 13:43	124663	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 13:43	124663	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 13:43	124663	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 13:43	124663	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 13:43	124663	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 13:43	124663	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	UJL-*CCAL	0.46	0.50	0.46	ug/L	12/05/2008 13:43	124663	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 13:43	124663	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 13:43	124663	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 13:43	124663	1	MLJ
Isopropylbenzene	98-82-8	0.36	J		0.15	0.50	0.15	ug/L	12/05/2008 13:43	124663	1	MLJ

SP 1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-15

Lab Sample ID: 680-42769-4
Client Matrix: Water

Date Sampled: 12/02/2008 11:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U		0.34	0.50	0.34	ug/L	12/05/2008 13:43	124663	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 13:43	124663	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/05/2008 13:43	124663	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 13:43	124663	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/05/2008 13:43	124663	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/05/2008 13:43	124663	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
Styrene	100-42-5	0.30	U		0.30	0.50	0.30	ug/L	12/05/2008 13:43	124663	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 13:43	124663	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 13:43	124663	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 13:43	124663	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 13:43	124663	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 13:43	124663	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 13:43	124663	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 13:43	124663	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 13:43	124663	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	9.1	10.0	91	70-130			MSU	12/5/2008 1:43:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.2	10.0	92	70-130			MSU	12/5/2008 1:43:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04

Lab Sample ID: 680-42769-5
Client Matrix: Water

Date Sampled: 12/02/2008 13:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	400			26	50	26	ug/L	12/09/2008 7:01	124827	1	BCB
Sodium	7440-23-5	520000			410	1000	20000	ug/L	12/09/2008 18:48	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:10	125109	10	BCB
Antimony	7440-36-0	1.8 u-mB	J	B	0.082	0.50	0.82	ug/L	12/08/2008 18:10	125109	10	BCB
Arsenic	7440-38-2	4.3	J		0.32	1.0	3.2	ug/L	12/08/2008 18:10	125109	10	BCB
Barium	7440-39-3	53		B	0.52	2.0	5.2	ug/L	12/08/2008 18:10	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 0:57	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:10	125109	10	BCB
Chromium	7440-47-3	2.8	J		0.24	1.0	2.4	ug/L	12/08/2008 18:10	125109	10	BCB
Copper	7440-50-8	10			0.26	1.0	2.6	ug/L	12/08/2008 18:10	125109	10	BCB
Lead	7439-92-1	1.3	J		0.054	0.30	0.54	ug/L	12/08/2008 18:10	125109	10	BCB
Manganese	7439-96-5	1400			0.78	2.0	7.8	ug/L	12/08/2008 18:10	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:10	125109	10	BCB
Nickel	7440-02-0	5.9			0.050	0.20	0.50	ug/L	12/08/2008 18:10	125109	10	BCB
Selenium	7782-49-2	4.9	J		0.16	0.50	1.6	ug/L	12/08/2008 18:10	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:10	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:10	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 18:10	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.36	J		0.23	0.50	0.23	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 16:26	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:26	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04

Lab Sample ID: 680-42769-5
Client Matrix: Water

Date Sampled: 12/02/2008 13:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.40	J		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:26	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 16:26	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:26	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:26	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:26	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 16:26	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-MS	0.49	1.0	0.49	ug/L	12/04/2008 16:26	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 16:26	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 16:26	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:26	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 16:26	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:26	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 16:26	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 16:26	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:26	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:26	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 16:26	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:26	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 16:26	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:26	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:26	124512	1	MLJ

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04

Lab Sample ID: 680-42769-5
Client Matrix: Water

Date Sampled: 12/02/2008 13:40
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-MS/SD	0.34	0.50	0.34	ug/L	12/04/2008 16:26	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:26	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 16:26	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:26	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 16:26	124512	1	MLJ
o-Xylene	95-47-6	0.31	J		0.11	0.50	0.11	ug/L	12/04/2008 16:26	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-MS/SD	0.30	0.50	0.30	ug/L	12/04/2008 16:26	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:26	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:26	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:26	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:26	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:26	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:26	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 16:26	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 16:26	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.9	10.0	89	70-130			MSU	12/4/2008 4:26:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	8.9	10.0	89	70-130			MSU	12/4/2008 4:26:00P	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04A

Lab Sample ID: 680-42769-6
Client Matrix: Water

Date Sampled: 12/02/2008 13:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	50	U		26	50	26	ug/L	12/09/2008 7:06	124827	1	BCB
Sodium	7440-23-5	550000			410	1000	20000	ug/L	12/09/2008 18:53	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:17	125109	10	BCB
Antimony	7440-36-0	1.1 u-mB	J	B	0.082	0.50	0.82	ug/L	12/08/2008 18:17	125109	10	BCB
Arsenic	7440-38-2	4.1	J		0.32	1.0	3.2	ug/L	12/08/2008 18:17	125109	10	BCB
Barium	7440-39-3	47		B	0.52	2.0	5.2	ug/L	12/08/2008 18:17	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:04	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:17	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 18:17	125109	10	BCB
Copper	7440-50-8	25			0.26	1.0	2.6	ug/L	12/08/2008 18:17	125109	10	BCB
Lead	7439-92-1	1.3	J		0.054	0.30	0.54	ug/L	12/08/2008 18:17	125109	10	BCB
Manganese	7439-96-5	130			0.78	2.0	7.8	ug/L	12/08/2008 18:17	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:17	125109	10	BCB
Nickel	7440-02-0	3.6			0.050	0.20	0.50	ug/L	12/08/2008 18:17	125109	10	BCB
Selenium	7782-49-2	4.7	J		0.16	0.50	1.6	ug/L	12/08/2008 18:17	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:17	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:17	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 18:17	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.42	J		0.23	0.50	0.23	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 16:46	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:46	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04A

Lab Sample ID: 680-42769-6
Client Matrix: Water

Date Sampled: 12/02/2008 13:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.81			0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:46	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 16:46	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:46	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:46	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:46	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 16:46	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	USL-ms	0.49	1.0	0.49	ug/L	12/04/2008 16:46	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 16:46	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 16:46	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:46	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 16:46	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:46	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 16:46	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 16:46	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 16:46	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:46	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 16:46	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 16:46	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 16:46	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:46	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 16:46	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-04A

Lab Sample ID: 680-42769-6
Client Matrix: Water

Date Sampled: 12/02/2008 13:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	uJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 16:46	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:46	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 16:46	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 16:46	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 16:46	124512	1	MLJ
o-Xylene	95-47-6	0.15	J		0.11	0.50	0.11	ug/L	12/04/2008 16:46	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sD	0.30	0.50	0.30	ug/L	12/04/2008 16:46	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 16:46	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:46	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:46	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 16:46	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 16:46	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 16:46	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 16:46	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 16:46	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.9	10.0	89	70-130			MSU	12/4/2008 4:46:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.2	10.0	92	70-130			MSU	12/4/2008 4:46:00P	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-40

Lab Sample ID: 680-42769-7
Client Matrix: Water

Date Sampled: 12/02/2008 14:30
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	33	J		26	50	26	ug/L	12/09/2008 7:11	124827	1	BCB
Sodium	7440-23-5	790000			410	1000	20000	ug/L	12/09/2008 19:09	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	120		B	4.5	10	45	ug/L	12/08/2008 18:24	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 18:24	125109	10	BCB
Arsenic	7440-38-2	4.1	J		0.32	1.0	3.2	ug/L	12/08/2008 18:24	125109	10	BCB
Barium	7440-39-3	44		B	0.52	2.0	5.2	ug/L	12/08/2008 18:24	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:11	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:24	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 18:24	125109	10	BCB
Copper	7440-50-8	2.7	J		0.26	1.0	2.6	ug/L	12/08/2008 18:24	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 18:24	125109	10	BCB
Manganese	7439-96-5	720			0.78	2.0	7.8	ug/L	12/08/2008 18:24	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:24	125109	10	BCB
Nickel	7440-02-0	5.9			0.050	0.20	0.50	ug/L	12/08/2008 18:24	125109	10	BCB
Selenium	7782-49-2	13			0.16	0.50	1.6	ug/L	12/08/2008 18:24	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:24	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:24	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 18:24	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 17:06	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:06	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-40

Lab Sample ID: 680-42769-7
Client Matrix: Water

Date Sampled: 12/02/2008 14:30
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.22	J		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:06	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 17:06	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:06	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:06	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:06	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 17:06	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	uJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 17:06	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:06	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:06	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:06	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 17:06	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:06	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:06	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:06	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:06	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:06	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 17:06	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:06	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:06	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:06	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:06	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-40

Lab Sample ID: 680-42769-7
Client Matrix: Water

Date Sampled: 12/02/2008 14:30
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 17:06	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:06	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 17:06	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:06	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 17:06	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 17:06	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sD	0.30	0.50	0.30	ug/L	12/04/2008 17:06	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:06	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:06	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:06	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:06	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:06	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:06	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:06	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:06	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.7	10.0	87	70-130			MSU	12/4/2008 5:06:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/4/2008 5:06:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-33

Lab Sample ID: 680-42769-8
Client Matrix: Water

Date Sampled: 12/02/2008 14:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	47	J		26	50	26	ug/L	12/09/2008 7:16	124827	1	BCB
Sodium	7440-23-5	800000			410	1000	20000	ug/L	12/09/2008 19:14	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:30	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 18:30	125109	10	BCB
Arsenic	7440-38-2	4.2	J		0.32	1.0	3.2	ug/L	12/08/2008 18:30	125109	10	BCB
Barium	7440-39-3	40		B	0.52	2.0	5.2	ug/L	12/08/2008 18:30	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:18	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:30	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 18:30	125109	10	BCB
Copper	7440-50-8	2.6	U		0.26	1.0	2.6	ug/L	12/08/2008 18:30	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 18:30	125109	10	BCB
Manganese	7439-96-5	690			0.78	2.0	7.8	ug/L	12/08/2008 18:30	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:30	125109	10	BCB
Nickel	7440-02-0	5.4			0.050	0.20	0.50	ug/L	12/08/2008 18:30	125109	10	BCB
Selenium	7782-49-2	13			0.16	0.50	1.6	ug/L	12/08/2008 18:30	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:30	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:30	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 18:30	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 17:26	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:26	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-33

Lab Sample ID: 680-42769-8
Client Matrix: Water

Date Sampled: 12/02/2008 14:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R- ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:26	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R- ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 17:26	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:26	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:26	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:26	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 17:26	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	uJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 17:26	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:26	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:26	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:26	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 17:26	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:26	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:26	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:26	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:26	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:26	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 17:26	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:26	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:26	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:26	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:26	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-33

Lab Sample ID: 680-42769-8
Client Matrix: Water

Date Sampled: 12/02/2008 14:45
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL - ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 17:26	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:26	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 17:26	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:26	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 17:26	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 17:26	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
Styrene	100-42-5	0.30	U	R - ms/SD	0.30	0.50	0.30	ug/L	12/04/2008 17:26	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:26	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:26	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:26	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:26	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:26	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:26	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:26	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:26	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.5	10.0	85	70-130			MSU	12/4/2008 5:26:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/4/2008 5:26:00P	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-39

Lab Sample ID: 680-42769-9
Client Matrix: Water

Date Sampled: 12/02/2008 15:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	360			26	50	26	ug/L	12/09/2008 7:21	124827	1	BCB
Sodium	7440-23-5	510000			410	1000	20000	ug/L	12/09/2008 19:20	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:37	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 18:37	125109	10	BCB
Arsenic	7440-38-2	6.3	J		0.32	1.0	3.2	ug/L	12/08/2008 18:37	125109	10	BCB
Barium	7440-39-3	40		B	0.52	2.0	5.2	ug/L	12/08/2008 18:37	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:25	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:37	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 18:37	125109	10	BCB
Copper	7440-50-8	12			0.26	1.0	2.6	ug/L	12/08/2008 18:37	125109	10	BCB
Lead	7439-92-1	0.54	U		0.054	0.30	0.54	ug/L	12/08/2008 18:37	125109	10	BCB
Manganese	7439-96-5	12	J		0.78	2.0	7.8	ug/L	12/08/2008 18:37	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:37	125109	10	BCB
Nickel	7440-02-0	2.0			0.050	0.20	0.50	ug/L	12/08/2008 18:37	125109	10	BCB
Selenium	7782-49-2	14			0.16	0.50	1.6	ug/L	12/08/2008 18:37	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:37	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:37	125109	10	BCB
Zinc	7440-66-6	43	U		4.3	20	43	ug/L	12/08/2008 18:37	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 17:46	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:46	124512	1	MLJ

SP
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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-39

Lab Sample ID: 680-42769-9
Client Matrix: Water

Date Sampled: 12/02/2008 15:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:46	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 17:46	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:46	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:46	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:46	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 17:46	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-MS	0.49	1.0	0.49	ug/L	12/04/2008 17:46	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 17:46	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:46	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:46	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 17:46	124512	1	MLJ
Chloroform	67-66-3	0.27	J		0.20	0.50	0.20	ug/L	12/04/2008 17:46	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:46	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 17:46	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 17:46	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:46	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 17:46	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 17:46	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 17:46	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:46	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 17:46	124512	1	MLJ

SP
1/19/09

Analytical Data

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-39

Lab Sample ID: 680-42769-9
Client Matrix: Water

Date Sampled: 12/02/2008 15:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 17:46	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:46	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 17:46	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 17:46	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 17:46	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 17:46	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sD	0.30	0.50	0.30	ug/L	12/04/2008 17:46	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 17:46	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:46	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:46	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 17:46	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 17:46	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 17:46	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 17:46	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 17:46	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.8	10.0	88	70-130			MSU	12/4/2008 5:46:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	8.9	10.0	89	70-130			MSU	12/4/2008 5:46:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: Trip Blank - 01

Lab Sample ID: 680-42769-10 TB
Client Matrix: Water

Date Sampled: 12/02/2008 0:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 18:06	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:06	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 18:06	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:06	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:06	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:06	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 18:06	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-MS	0.49	1.0	0.49	ug/L	12/04/2008 18:06	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 18:06	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 18:06	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:06	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 18:06	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:06	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: Trip Blank - 01

Lab Sample ID: 680-42769-10 TB
Client Matrix: Water

Date Sampled: 12/02/2008 0:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 18:06	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 18:06	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:06	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:06	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 18:06	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:06	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 18:06	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:06	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:06	124512	1	MLJ
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-MS/SD	0.34	0.50	0.34	ug/L	12/04/2008 18:06	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:06	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 18:06	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:06	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 18:06	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 18:06	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-MS/SD	0.30	0.50	0.30	ug/L	12/04/2008 18:06	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:06	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:06	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:06	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:06	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:06	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:06	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 18:06	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 18:06	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1	TB	1	8.7	10.0	87	70-130			MSU	12/4/2008 6:06:00P	MLJ
4-Bromofluorobenzene	460-00-4	TB	1	8.9	10.0	89	70-130			MSU	12/4/2008 6:06:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-22

Lab Sample ID: 680-42769-11
Client Matrix: Water

Date Sampled: 12/02/2008 9:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	44	J		26	50	26	ug/L	12/09/2008 7:26	124827	1	BCB
Sodium	7440-23-5	420000			410	1000	20000	ug/L	12/09/2008 19:25	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:44	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 18:44	125109	10	BCB
Arsenic	7440-38-2	5.9	J		0.32	1.0	3.2	ug/L	12/08/2008 18:44	125109	10	BCB
Barium	7440-39-3	35		B	0.52	2.0	5.2	ug/L	12/08/2008 18:44	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:31	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:44	125109	10	BCB
Chromium	7440-47-3	8.1	J		0.24	1.0	2.4	ug/L	12/08/2008 18:44	125109	10	BCB
Copper	7440-50-8	130			0.26	1.0	2.6	ug/L	12/08/2008 18:44	125109	10	BCB
Lead	7439-92-1	12			0.054	0.30	0.54	ug/L	12/08/2008 18:44	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 18:44	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:44	125109	10	BCB
Nickel	7440-02-0	0.95	J		0.050	0.20	0.50	ug/L	12/08/2008 18:44	125109	10	BCB
Selenium	7782-49-2	13			0.16	0.50	1.6	ug/L	12/08/2008 18:44	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:44	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:44	125109	10	BCB
Zinc	7440-66-6	110	J		4.3	20	43	ug/L	12/08/2008 18:44	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/05/2008 14:03	124663	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:03	124663	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-22

Lab Sample ID: 680-42769-11
Client Matrix: Water

Date Sampled: 12/02/2008 9:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:03	124663	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/05/2008 14:03	124663	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:03	124663	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:03	124663	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:03	124663	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/05/2008 14:03	124663	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
Bromomethane	74-83-9	0.49	U		0.49	1.0	0.49	ug/L	12/05/2008 14:03	124663	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 14:03	124663	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 14:03	124663	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:03	124663	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/05/2008 14:03	124663	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:03	124663	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 14:03	124663	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 14:03	124663	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:03	124663	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:03	124663	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	UJL-*CCAL	0.46	0.50	0.46	ug/L	12/05/2008 14:03	124663	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:03	124663	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 14:03	124663	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:03	124663	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:03	124663	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-22

Lab Sample ID: 680-42769-11
Client Matrix: Water

Date Sampled: 12/02/2008 9:25
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U		0.34	0.50	0.34	ug/L	12/05/2008 14:03	124663	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:03	124663	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/05/2008 14:03	124663	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:03	124663	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/05/2008 14:03	124663	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/05/2008 14:03	124663	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
Styrene	100-42-5	0.30	U		0.30	0.50	0.30	ug/L	12/05/2008 14:03	124663	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:03	124663	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:03	124663	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:03	124663	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:03	124663	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:03	124663	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:03	124663	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 14:03	124663	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 14:03	124663	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.4	10.0	84	70-130			MSU	12/5/2008 2:03:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	8.9	10.0	89	70-130			MSU	12/5/2008 2:03:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: FB-03

Lab Sample ID: 680-42769-12 FB
Client Matrix: Water

Date Sampled: 12/02/2008 9:28
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 18:47	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:47	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 18:47	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:47	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:47	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:47	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 18:47	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 18:47	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 18:47	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 18:47	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:47	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 18:47	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:47	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: FB-03

Lab Sample ID: 680-42769-12 FB
Client Matrix: Water

Date Sampled: 12/02/2008 9:28
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 18:47	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 18:47	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 18:47	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:47	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 18:47	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 18:47	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 18:47	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:47	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 18:47	124512	1	MLJ
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 18:47	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:47	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 18:47	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 18:47	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 18:47	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 18:47	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sD	0.30	0.50	0.30	ug/L	12/04/2008 18:47	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 18:47	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:47	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:47	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 18:47	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 18:47	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 18:47	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 18:47	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 18:47	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1	FB	1	8.9	10.0	89	70-130			MSU	12/4/2008 6:47:00P	MLJ
4-Bromofluorobenzene	460-00-4	FB	1	9.0	10.0	90	70-130			MSU	12/4/2008 6:47:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-29

Lab Sample ID: 680-42769-13
Client Matrix: Water

Date Sampled: 12/02/2008 10:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	66			26	50	26	ug/L	12/09/2008 7:31	124827	1	BCB
Sodium	7440-23-5	230000			410	1000	20000	ug/L	12/09/2008 19:30	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 18:51	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 18:51	125109	10	BCB
Arsenic	7440-38-2	5.8	J		0.32	1.0	3.2	ug/L	12/08/2008 18:51	125109	10	BCB
Barium	7440-39-3	55		B	0.52	2.0	5.2	ug/L	12/08/2008 18:51	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:38	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 18:51	125109	10	BCB
Chromium	7440-47-3	23			0.24	1.0	2.4	ug/L	12/08/2008 18:51	125109	10	BCB
Copper	7440-50-8	73			0.26	1.0	2.6	ug/L	12/08/2008 18:51	125109	10	BCB
Lead	7439-92-1	7.0			0.054	0.30	0.54	ug/L	12/08/2008 18:51	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 18:51	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 18:51	125109	10	BCB
Nickel	7440-02-0	3.3			0.050	0.20	0.50	ug/L	12/08/2008 18:51	125109	10	BCB
Selenium	7782-49-2	9.9			0.16	0.50	1.6	ug/L	12/08/2008 18:51	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 18:51	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 18:51	125109	10	BCB
Zinc	7440-66-6	110	J		4.3	20	43	ug/L	12/08/2008 18:51	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 19:07	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:07	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-29

Lab Sample ID: 680-42769-13
Client Matrix: Water

Date Sampled: 12/02/2008 10:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:07	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/SD	0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 19:07	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:07	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:07	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:07	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 19:07	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 19:07	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 19:07	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 19:07	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:07	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 19:07	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:07	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 19:07	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 19:07	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:07	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:07	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 19:07	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:07	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 19:07	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:07	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:07	124512	1	MLJ

SP
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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-29

Lab Sample ID: 680-42769-13
Client Matrix: Water

Date Sampled: 12/02/2008 10:15
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 19:07	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:07	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 19:07	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:07	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 19:07	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 19:07	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sD	0.30	0.50	0.30	ug/L	12/04/2008 19:07	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:07	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:07	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:07	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:07	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:07	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:07	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 19:07	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 19:07	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.7	10.0	87	70-130			MSU	12/4/2008 7:07:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.1	10.0	91	70-130			MSU	12/4/2008 7:07:00P	MLJ

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1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-19

Lab Sample ID: 680-42769-14
Client Matrix: Water

Date Sampled: 12/02/2008 11:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	150			26	50	26	ug/L	12/09/2008 7:36	124827	1	BCB
Sodium	7440-23-5	130000			410	1000	20000	ug/L	12/09/2008 19:35	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 19:11	125109	10	BCB
Antimony	7440-36-0	1.9 JH-ms	J	B	0.082	0.50	0.82	ug/L	12/08/2008 19:11	125109	10	BCB
Arsenic	7440-38-2	4.8	J		0.32	1.0	3.2	ug/L	12/08/2008 19:11	125109	10	BCB
Barium	7440-39-3	63		B	0.52	2.0	5.2	ug/L	12/08/2008 19:11	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 1:58	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 19:11	125109	10	BCB
Chromium	7440-47-3	9.7	J		0.24	1.0	2.4	ug/L	12/08/2008 19:11	125109	10	BCB
Copper	7440-50-8	41			0.26	1.0	2.6	ug/L	12/08/2008 19:11	125109	10	BCB
Lead	7439-92-1	2.1	J		0.054	0.30	0.54	ug/L	12/08/2008 19:11	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 19:11	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 19:11	125109	10	BCB
Nickel	7440-02-0	1.1	J		0.050	0.20	0.50	ug/L	12/08/2008 19:11	125109	10	BCB
Selenium	7782-49-2	4.1	J		0.16	0.50	1.6	ug/L	12/08/2008 19:11	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 19:11	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 19:11	125109	10	BCB
Zinc	7440-66-6	240			4.3	20	43	ug/L	12/08/2008 19:11	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/05/2008 14:23	124663	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:23	124663	1	MLJ

SP 1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-19

Lab Sample ID: 680-42769-14
Client Matrix: Water

Date Sampled: 12/02/2008 11:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2-Dichloroethane	107-06-2	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:23	124663	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/05/2008 14:23	124663	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:23	124663	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:23	124663	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:23	124663	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/05/2008 14:23	124663	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
Bromomethane	74-83-9	0.49	U		0.49	1.0	0.49	ug/L	12/05/2008 14:23	124663	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/05/2008 14:23	124663	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 14:23	124663	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:23	124663	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/05/2008 14:23	124663	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:23	124663	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 14:23	124663	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/05/2008 14:23	124663	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/05/2008 14:23	124663	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:23	124663	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	UJL→CC AL	0.46	0.50	0.46	ug/L	12/05/2008 14:23	124663	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/05/2008 14:23	124663	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/05/2008 14:23	124663	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:23	124663	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/05/2008 14:23	124663	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-19

Lab Sample ID: 680-42769-14
Client Matrix: Water

Date Sampled: 12/02/2008 11:00
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U		0.34	0.50	0.34	ug/L	12/05/2008 14:23	124663	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:23	124663	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/05/2008 14:23	124663	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/05/2008 14:23	124663	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/05/2008 14:23	124663	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/05/2008 14:23	124663	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
Styrene	100-42-5	0.30	U		0.30	0.50	0.30	ug/L	12/05/2008 14:23	124663	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/05/2008 14:23	124663	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:23	124663	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:23	124663	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/05/2008 14:23	124663	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/05/2008 14:23	124663	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/05/2008 14:23	124663	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/05/2008 14:23	124663	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/05/2008 14:23	124663	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.7	10.0	87	70-130			MSU	12/5/2008 2:23:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/5/2008 2:23:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-18

Lab Sample ID: 680-42769-15
Client Matrix: Water

Date Sampled: 12/02/2008 11:50
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	63			26	50	26	ug/L	12/09/2008 7:41	124827	1	BCB
Sodium	7440-23-5	280000			410	1000	20000	ug/L	12/09/2008 19:41	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 19:32	125109	10	BCB
Antimony	7440-36-0	1.8 u-mB	J	B	0.082	0.50	0.82	ug/L	12/08/2008 19:32	125109	10	BCB
Arsenic	7440-38-2	5.4	J		0.32	1.0	3.2	ug/L	12/08/2008 19:32	125109	10	BCB
Barium	7440-39-3	47		B	0.52	2.0	5.2	ug/L	12/08/2008 19:32	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 2:19	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 19:32	125109	10	BCB
Chromium	7440-47-3	8.5	J		0.24	1.0	2.4	ug/L	12/08/2008 19:32	125109	10	BCB
Copper	7440-50-8	95			0.26	1.0	2.6	ug/L	12/08/2008 19:32	125109	10	BCB
Lead	7439-92-1	4.7			0.054	0.30	0.54	ug/L	12/08/2008 19:32	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 19:32	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 19:32	125109	10	BCB
Nickel	7440-02-0	2.2			0.050	0.20	0.50	ug/L	12/08/2008 19:32	125109	10	BCB
Selenium	7782-49-2	11			0.16	0.50	1.6	ug/L	12/08/2008 19:32	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 19:32	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 19:32	125109	10	BCB
Zinc	7440-66-6	990			4.3	20	43	ug/L	12/08/2008 19:32	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	J		0.24	0.50	0.24	ug/L	12/04/2008 19:47	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:47	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-18

Lab Sample ID: 680-42769-15
Client Matrix: Water

Date Sampled: 12/02/2008 11:50
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2-Dibromo-3-Chloropropane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.39	J		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:47	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-MS/SD	0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 19:47	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:47	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:47	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:47	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 19:47	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-MS	0.49	1.0	0.49	ug/L	12/04/2008 19:47	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 19:47	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 19:47	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:47	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 19:47	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:47	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 19:47	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 19:47	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 19:47	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:47	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 19:47	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 19:47	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 19:47	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:47	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 19:47	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-18

Lab Sample ID: 680-42769-15
Client Matrix: Water

Date Sampled: 12/02/2008 11:50
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sd	0.34	0.50	0.34	ug/L	12/04/2008 19:47	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:47	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 19:47	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 19:47	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 19:47	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 19:47	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sd	0.30	0.50	0.30	ug/L	12/04/2008 19:47	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 19:47	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:47	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:47	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 19:47	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 19:47	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 19:47	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 19:47	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 19:47	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.3	10.0	83	70-130			MSU	12/4/2008 7:47:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.1	10.0	91	70-130			MSU	12/4/2008 7:47:00P	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-16

Lab Sample ID: 680-42769-16
Client Matrix: Water

Date Sampled: 12/02/2008 13:42
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	36	J		26	50	26	ug/L	12/09/2008 7:46	124827	1	BCB
Sodium	7440-23-5	230000			410	1000	20000	ug/L	12/09/2008 19:46	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 19:39	125109	10	BCB
Antimony	7440-36-0	1.2 u-mB	J	B	0.082	0.50	0.82	ug/L	12/08/2008 19:39	125109	10	BCB
Arsenic	7440-38-2	5.4	J		0.32	1.0	3.2	ug/L	12/08/2008 19:39	125109	10	BCB
Barium	7440-39-3	41		B	0.52	2.0	5.2	ug/L	12/08/2008 19:39	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 2:26	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 19:39	125109	10	BCB
Chromium	7440-47-3	5.6	J		0.24	1.0	2.4	ug/L	12/08/2008 19:39	125109	10	BCB
Copper	7440-50-8	140			0.26	1.0	2.6	ug/L	12/08/2008 19:39	125109	10	BCB
Lead	7439-92-1	7.3			0.054	0.30	0.54	ug/L	12/08/2008 19:39	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 19:39	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 19:39	125109	10	BCB
Nickel	7440-02-0	2.4			0.050	0.20	0.50	ug/L	12/08/2008 19:39	125109	10	BCB
Selenium	7782-49-2	10			0.16	0.50	1.6	ug/L	12/08/2008 19:39	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 19:39	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 19:39	125109	10	BCB
Zinc	7440-66-6	100	J		4.3	20	43	ug/L	12/08/2008 19:39	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1-Dichloroethane	75-34-3	0.46	J		0.23	0.50	0.23	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.24	U		0.24	0.50	0.24	ug/L	12/04/2008 20:10	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:10	124512	1	MLJ

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Analytical Data

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-16

Lab Sample ID: 680-42769-16
Client Matrix: Water

Date Sampled: 12/02/2008 13:42
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2-Dichloroethane	107-06-2	0.69			0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:10	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 20:10	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:10	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:10	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:10	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 20:10	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 20:10	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:10	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:10	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:10	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 20:10	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:10	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:10	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 20:10	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:10	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:10	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 20:10	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:10	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:10	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:10	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:10	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-16

Lab Sample ID: 680-42769-16
Client Matrix: Water

Date Sampled: 12/02/2008 13:42
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sD	0.34	0.50	0.34	ug/L	12/04/2008 20:10	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:10	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 20:10	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:10	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 20:10	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 20:10	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/SD	0.30	0.50	0.30	ug/L	12/04/2008 20:10	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:10	124512	1	MLJ
Tetrachloroethene	127-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:10	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:10	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:10	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:10	124512	1	MLJ
Trichloroethene	79-01-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:10	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:10	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:10	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.6	10.0	86	70-130			MSU	12/4/2008 8:10:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/4/2008 8:10:00P	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-20

Lab Sample ID: 680-42769-17
Client Matrix: Water

Date Sampled: 12/02/2008 14:28
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	31	J		26	50	26	ug/L	12/09/2008 8:01	124827	1	BCB
Sodium	7440-23-5	330000			410	1000	20000	ug/L	12/09/2008 19:51	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 19:45	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 19:45	125109	10	BCB
Arsenic	7440-38-2	6.6	J		0.32	1.0	3.2	ug/L	12/08/2008 19:45	125109	10	BCB
Barium	7440-39-3	65		B	0.52	2.0	5.2	ug/L	12/08/2008 19:45	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 2:33	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 19:45	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 19:45	125109	10	BCB
Copper	7440-50-8	3.7	J	J-FD	0.26	1.0	2.6	ug/L	12/08/2008 19:45	125109	10	BCB
Lead	7439-92-1	0.63	J	J-FD	0.054	0.30	0.54	ug/L	12/08/2008 19:45	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 19:45	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 19:45	125109	10	BCB
Nickel	7440-02-0	5.1			0.050	0.20	0.50	ug/L	12/08/2008 19:45	125109	10	BCB
Selenium	7782-49-2	9.6			0.16	0.50	1.6	ug/L	12/08/2008 19:45	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 19:45	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 19:45	125109	10	BCB
Zinc	7440-66-6	210			4.3	20	43	ug/L	12/08/2008 19:45	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1-Dichloroethane	75-34-3	65			0.23	0.50	0.23	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.38	J		0.24	0.50	0.24	ug/L	12/04/2008 20:30	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:30	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-20

Lab Sample ID: 680-42769-17
Client Matrix: Water

Date Sampled: 12/02/2008 14:28
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2-Dichloroethane	107-06-2	54			0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:30	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 20:30	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:30	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:30	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:30	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 20:30	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	usL-ms	0.49	1.0	0.49	ug/L	12/04/2008 20:30	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:30	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:30	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:30	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 20:30	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:30	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:30	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	8.1			0.25	0.50	0.25	ug/L	12/04/2008 20:30	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:30	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:30	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 20:30	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:30	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:30	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:30	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:30	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-20

Lab Sample ID: 680-42769-17
Client Matrix: Water

Date Sampled: 12/02/2008 14:28
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-ms/sd	0.34	0.50	0.34	ug/L	12/04/2008 20:30	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:30	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 20:30	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:30	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 20:30	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 20:30	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-ms/sd	0.30	0.50	0.30	ug/L	12/04/2008 20:30	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:30	124512	1	MLJ
Tetrachloroethene	127-18-4	0.39	J		0.22	0.50	0.22	ug/L	12/04/2008 20:30	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:30	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.24	J		0.22	0.50	0.22	ug/L	12/04/2008 20:30	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:30	124512	1	MLJ
Trichloroethene	79-01-6	1.2			0.20	0.50	0.20	ug/L	12/04/2008 20:30	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:30	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:30	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.7	10.0	87	70-130			MSU	12/4/2008 8:30:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.0	10.0	90	70-130			MSU	12/4/2008 8:30:00P	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-32

Lab Sample ID: 680-42769-18
Client Matrix: Water

Date Sampled: 12/02/2008 14:43
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
Method: EPA 200,Water												
Preparation, Metals		Complete							12/04/2008 12:01	124409		RA
Preparation, Metals		Complete							12/04/2008 17:11	124465		RA
Method: EPA 200.7 Rev 4.4,Water												
Iron	7439-89-6	50	J		26	50	26	ug/L	12/09/2008 8:06	124827	1	BCB
Sodium	7440-23-5	310000			410	1000	20000	ug/L	12/09/2008 19:56	124922	50	BCB
Method: EPA 200.8,Water												
Aluminum	7429-90-5	45	U		4.5	10	45	ug/L	12/08/2008 19:52	125109	10	BCB
Antimony	7440-36-0	0.82	U		0.082	0.50	0.82	ug/L	12/08/2008 19:52	125109	10	BCB
Arsenic	7440-38-2	7.7	J		0.32	1.0	3.2	ug/L	12/08/2008 19:52	125109	10	BCB
Barium	7440-39-3	71		B	0.52	2.0	5.2	ug/L	12/08/2008 19:52	125109	10	BCB
Beryllium	7440-41-7	1.2	U		0.12	0.40	1.2	ug/L	12/06/2008 2:39	125105	10	BCB
Cadmium	7440-43-9	0.58	U		0.058	0.10	0.58	ug/L	12/08/2008 19:52	125109	10	BCB
Chromium	7440-47-3	2.4	U		0.24	1.0	2.4	ug/L	12/08/2008 19:52	125109	10	BCB
Copper	7440-50-8	18	J-FD		0.26	1.0	2.6	ug/L	12/08/2008 19:52	125109	10	BCB
Lead	7439-92-1	2.6	J J-FD		0.054	0.30	0.54	ug/L	12/08/2008 19:52	125109	10	BCB
Manganese	7439-96-5	7.8	U		0.78	2.0	7.8	ug/L	12/08/2008 19:52	125109	10	BCB
Mercury	7439-97-6	0.44	U		0.044	0.10	0.44	ug/L	12/08/2008 19:52	125109	10	BCB
Nickel	7440-02-0	5.4			0.050	0.20	0.50	ug/L	12/08/2008 19:52	125109	10	BCB
Selenium	7782-49-2	9.3			0.16	0.50	1.6	ug/L	12/08/2008 19:52	125109	10	BCB
Silver	7440-22-4	3.4	U		0.34	1.0	3.4	ug/L	12/08/2008 19:52	125109	10	BCB
Thallium	7440-28-0	0.96	U		0.096	0.20	0.96	ug/L	12/08/2008 19:52	125109	10	BCB
Zinc	7440-66-6	240			4.3	20	43	ug/L	12/08/2008 19:52	125109	10	BCB
Method: EPA-DW 524.2,Water												
1,1,1,2-Tetrachloroethane	630-20-6	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1,1-Trichloroethane	71-55-6	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1,2,2-Tetrachloroethane	79-34-5	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1,2-Trichloroethane	79-00-5	0.25	U		0.25	0.50	0.25	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1-Dichloroethane	75-34-3	67			0.23	0.50	0.23	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1-Dichloroethene	75-35-4	0.38	J		0.24	0.50	0.24	ug/L	12/04/2008 20:50	124512	1	MLJ
1,1-Dichloropropene	563-58-6	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2,3-Trichlorobenzene	87-61-6	0.45	U		0.45	0.50	0.45	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2,3-Trichloropropane	96-18-4	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:50	124512	1	MLJ

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Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-32

Lab Sample ID: 680-42769-18
Client Matrix: Water

Date Sampled: 12/02/2008 14:43
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
1,2,4-Trichlorobenzene	120-82-1	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2,4-Trimethylbenzene	95-63-6	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2-Dibromo-3-Chloroprop ane	96-12-8	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2-Dichlorobenzene	95-50-1	0.23	U		0.23	0.50	0.23	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2-Dichloroethane	107-06-2	56			0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
1,2-Dichloropropane	78-87-5	0.22	U		0.22	0.50	0.22	ug/L	12/04/2008 20:50	124512	1	MLJ
1,3,5-Trimethylbenzene	108-67-8	0.17	U	R-ms/sD	0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
1,3-Dichlorobenzene	541-73-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
1,3-Dichloropropane	142-28-9	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
1,4-Dichlorobenzene	106-46-7	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
2,2-Dichloropropane	594-20-7	0.33	U		0.33	0.50	0.33	ug/L	12/04/2008 20:50	124512	1	MLJ
2-Chlorotoluene	95-49-8	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:50	124512	1	MLJ
4-Chlorotoluene	106-43-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:50	124512	1	MLJ
4-Isopropyltoluene	99-87-6	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:50	124512	1	MLJ
Benzene	71-43-2	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
Bromobenzene	108-86-1	0.13	U		0.13	0.50	0.13	ug/L	12/04/2008 20:50	124512	1	MLJ
Bromoform	75-25-2	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
Bromomethane	74-83-9	0.49	U	UJL-ms	0.49	1.0	0.49	ug/L	12/04/2008 20:50	124512	1	MLJ
Carbon tetrachloride	56-23-5	0.38	U		0.38	0.50	0.38	ug/L	12/04/2008 20:50	124512	1	MLJ
Chlorobenzene	108-90-7	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
Chlorobromomethane	74-97-5	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:50	124512	1	MLJ
Chlorodibromomethane	124-48-1	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:50	124512	1	MLJ
Chloroethane	75-00-3	0.36	U		0.36	1.0	0.36	ug/L	12/04/2008 20:50	124512	1	MLJ
Chloroform	67-66-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:50	124512	1	MLJ
Chloromethane	74-87-3	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:50	124512	1	MLJ
cis-1,2-Dichloroethene	156-59-2	8.6			0.25	0.50	0.25	ug/L	12/04/2008 20:50	124512	1	MLJ
cis-1,3-Dichloropropene	10061-01-5	0.16	U		0.16	0.50	0.16	ug/L	12/04/2008 20:50	124512	1	MLJ
Dibromomethane	74-95-3	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:50	124512	1	MLJ
Dichlorobromomethane	75-27-4	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
Dichlorodifluoromethane	75-71-8	0.46	U	*	0.46	0.50	0.46	ug/L	12/04/2008 20:50	124512	1	MLJ
Ethylbenzene	100-41-4	0.18	U		0.18	0.50	0.18	ug/L	12/04/2008 20:50	124512	1	MLJ
Ethylene Dibromide	106-93-4	0.27	U		0.27	0.50	0.27	ug/L	12/04/2008 20:50	124512	1	MLJ
Hexachlorobutadiene	87-68-3	0.20	U		0.20	0.50	0.20	ug/L	12/04/2008 20:50	124512	1	MLJ
Isopropylbenzene	98-82-8	0.15	U		0.15	0.50	0.15	ug/L	12/04/2008 20:50	124512	1	MLJ

SP
1/19/09

Client: Shaw Environmental & Project: Angus Road/ Williams ATTN: Mr. Tom Elliott

Job Number: 680-42769-1
SDG Number: TCEQ - Angus Road

Client Sample ID: GW-32

Lab Sample ID: 680-42769-18
Client Matrix: Water

Date Sampled: 12/02/2008 14:43
Date Received: 12/03/2008 10:20

TEST METHOD	CAS #	RESULT	Q	FLAG	MDL	MQL	SDL	UNITS	Analysis Date/Time	Batch	D.F.	Analyst
m-Xylene & p-Xylene	136777-61-2	0.34	U	UJL-MS/SD	0.34	0.50	0.34	ug/L	12/04/2008 20:50	124512	1	MLJ
Methylene Chloride	75-09-2	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:50	124512	1	MLJ
n-Butylbenzene	104-51-8	0.14	U		0.14	0.50	0.14	ug/L	12/04/2008 20:50	124512	1	MLJ
N-Propylbenzene	103-65-1	0.19	U		0.19	0.50	0.19	ug/L	12/04/2008 20:50	124512	1	MLJ
Naphthalene	91-20-3	0.43	U		0.43	1.0	0.43	ug/L	12/04/2008 20:50	124512	1	MLJ
o-Xylene	95-47-6	0.11	U		0.11	0.50	0.11	ug/L	12/04/2008 20:50	124512	1	MLJ
sec-Butylbenzene	135-98-8	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
Styrene	100-42-5	0.30	U	R-MS/SD	0.30	0.50	0.30	ug/L	12/04/2008 20:50	124512	1	MLJ
tert-Butylbenzene	98-06-6	0.17	U		0.17	0.50	0.17	ug/L	12/04/2008 20:50	124512	1	MLJ
Tetrachloroethene	127-18-4	0.37	J		0.22	0.50	0.22	ug/L	12/04/2008 20:50	124512	1	MLJ
Toluene	108-88-3	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:50	124512	1	MLJ
trans-1,2-Dichloroethene	156-60-5	0.28	J		0.22	0.50	0.22	ug/L	12/04/2008 20:50	124512	1	MLJ
trans-1,3-Dichloropropene	10061-02-6	0.21	U		0.21	0.50	0.21	ug/L	12/04/2008 20:50	124512	1	MLJ
Trichloroethene	79-01-6	1.2			0.20	0.50	0.20	ug/L	12/04/2008 20:50	124512	1	MLJ
Trichlorofluoromethane	75-69-4	0.31	U		0.31	0.50	0.31	ug/L	12/04/2008 20:50	124512	1	MLJ
Vinyl chloride	75-01-4	0.29	U		0.29	0.50	0.29	ug/L	12/04/2008 20:50	124512	1	MLJ

Surrogates

Test Method	CAS Number	QC Type	Dilution	Result	True Value	% Rec.	QC Limits	QC Flag	Prep Batch	Instrument	Analysis Date/Time	Analyst
1,2-Dichlorobenzene-d4	2199-69-1		1	8.8	10.0	88	70-130			MSU	12/4/2008 8:50:00P	MLJ
4-Bromofluorobenzene	460-00-4		1	9.1	10.0	91	70-130			MSU	12/4/2008 8:50:00P	MLJ

SP
1/19/09

DATA REPORTING QUALIFIERS

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates the analyte was analyzed for but not detected.
	*	LCS or LCSD exceeds the control limits
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
Metals		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits

Quality Control Results

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Method Blank - Batch: 680-124512

Method: 524.2
Preparation: N/A

Lab Sample ID: MB 680-124512/27
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/04/2008 1338
Date Prepared: N/A

Analysis Batch: 680-124512
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - U
Lab File ID: uq228.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Benzene	0.19	U	0.19	0.50
Bromobenzene	0.13	U	0.13	0.50
Bromoform	0.17	U	0.17	0.50
Bromomethane	0.49	U	0.49	1.0
Carbon tetrachloride	0.38	U	0.38	0.50
Chlorobenzene	0.19	U	0.19	0.50
Chlorobromomethane	0.27	U	0.27	0.50
Chlorodibromomethane	0.16	U	0.16	0.50
Chloroethane	0.36	U	0.36	1.0
Chloroform	0.20	U	0.20	0.50
Chloromethane	0.31	U	0.31	0.50
2-Chlorotoluene	0.18	U	0.18	0.50
4-Chlorotoluene	0.18	U	0.18	0.50
cis-1,2-Dichloroethene	0.25	U	0.25	0.50
cis-1,3-Dichloropropene	0.16	U	0.16	0.50
1,2-Dibromo-3-Chloropropane	0.29	U	0.29	0.50
Dibromomethane	0.18	U	0.18	0.50
1,2-Dichlorobenzene	0.23	U	0.23	0.50
1,3-Dichlorobenzene	0.19	U	0.19	0.50
1,4-Dichlorobenzene	0.17	U	0.17	0.50
Dichlorobromomethane	0.19	U	0.19	0.50
Dichlorodifluoromethane	0.46	U	0.46	0.50
1,1-Dichloroethane	0.23	U	0.23	0.50
1,2-Dichloroethane	0.19	U	0.19	0.50
1,1-Dichloroethene	0.24	U	0.24	0.50
1,2-Dichloropropane	0.22	U	0.22	0.50
1,3-Dichloropropane	0.19	U	0.19	0.50
2,2-Dichloropropane	0.33	U	0.33	0.50
1,1-Dichloropropene	0.19	U	0.19	0.50
Ethylbenzene	0.18	U	0.18	0.50
Ethylene Dibromide	0.27	U	0.27	0.50
Hexachlorobutadiene	0.20	U	0.20	0.50
Isopropylbenzene	0.15	U	0.15	0.50
4-Isopropyltoluene	0.15	U	0.15	0.50
Methylene Chloride	0.21	U	0.21	0.50
m-Xylene & p-Xylene	0.34	U	0.34	0.50
Naphthalene	0.43	U	0.43	1.0
n-Butylbenzene	0.14	U	0.14	0.50
N-Propylbenzene	0.19	U	0.19	0.50
o-Xylene	0.11	U	0.11	0.50
sec-Butylbenzene	0.17	U	0.17	0.50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Method Blank - Batch: 680-124512

Method: 524.2
Preparation: N/A

Lab Sample ID: MB 680-124512/27
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/04/2008 1338
Date Prepared: N/A

Analysis Batch: 680-124512
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - U
Lab File ID: uq228.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Styrene	0.30	U	0.30	0.50
tert-Butylbenzene	0.17	U	0.17	0.50
1,1,1,2-Tetrachloroethane	0.20	U	0.20	0.50
1,1,2,2-Tetrachloroethane	0.15	U	0.15	0.50
Tetrachloroethene	0.22	U	0.22	0.50
Toluene	0.21	U	0.21	0.50
trans-1,2-Dichloroethene	0.22	U	0.22	0.50
trans-1,3-Dichloropropene	0.21	U	0.21	0.50
1,2,3-Trichlorobenzene	0.45	U	0.45	0.50
1,2,4-Trichlorobenzene	0.38	U	0.38	0.50
1,1,1-Trichloroethane	0.16	U	0.16	0.50
1,1,2-Trichloroethane	0.25	U	0.25	0.50
Trichloroethene	0.20	U	0.20	0.50
Trichlorofluoromethane	0.31	U	0.31	0.50
1,2,3-Trichloropropane	0.22	U	0.22	0.50
1,2,4-Trimethylbenzene	0.17	U	0.17	0.50
1,3,5-Trimethylbenzene	0.17	U	0.17	0.50
Vinyl chloride	0.29	U	0.29	0.50

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	94	70 - 130
1,2-Dichlorobenzene-d4	89	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Client: Shaw Environmental & Infrastructure, Inc

Job Number: 680-42769-1
Sdg Number: 68042769

Lab Control Spike/
Lab Control Spike Duplicate Recovery Report - Batch: 680-124512

Method: 524.2
Preparation: N/A

LCS Lab Sample ID: LCS 680-124512/25
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/04/2008 1218
Date Prepared: N/A

Analysis Batch: 680-124512
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - U
Lab File ID: uq226.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 680-124512/26
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/04/2008 1238
Date Prepared: N/A

Analysis Batch: 680-124512
Prep Batch: N/A
Units: ug/L

Instrument ID: GC/MS Volatiles - U
Lab File ID: uq227.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	% Rec. LCS	% Rec. LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Benzene	98	99	70 - 130	1	30		
Bromobenzene	100	99	70 - 130	2	30		
Bromoform	104	108	70 - 130	3	30		
Bromomethane	90	80	70 - 130	12	30		
Carbon tetrachloride	110	107	70 - 130	3	30		
Chlorobenzene	99	99	70 - 130	0	30		
Chlorobromomethane	100	101	70 - 130	1	30		
Chlorodibromomethane	117	116	70 - 130	1	30		
Chloroethane	82	78	70 - 130	4	30		
Chloroform	102	100	70 - 130	2	30		
Chloromethane	78	77	70 - 130	2	30		
2-Chlorotoluene	96	95	70 - 130	1	30		
4-Chlorotoluene	93	94	70 - 130	1	30		
cis-1,2-Dichloroethene	92	92	70 - 130	1	30		
cis-1,3-Dichloropropene	102	100	70 - 130	1	30		
1,2-Dibromo-3-Chloropropane	100	96	70 - 130	4	30		
Dibromomethane	111	115	70 - 130	3	30		
1,2-Dichlorobenzene	98	98	70 - 130	0	30		
1,3-Dichlorobenzene	98	98	70 - 130	0	30		
1,4-Dichlorobenzene	98	97	70 - 130	1	30		
Dichlorobromomethane	122	122	70 - 130	0	30		
Dichlorodifluoromethane	72	69	70 - 130	3	30		*
1,1-Dichloroethane	91	90	70 - 130	1	30		
1,2-Dichloroethane	97	98	70 - 130	1	30		
1,1-Dichloroethene	85	85	70 - 130	0	30		
1,2-Dichloropropane	103	106	70 - 130	2	30		
1,3-Dichloropropane	99	101	70 - 130	2	30		
2,2-Dichloropropane	107	105	70 - 130	3	30		
1,1-Dichloropropene	96	95	70 - 130	1	30		
Ethylbenzene	99	99	70 - 130	0	30		
Ethylene Dibromide	101	105	70 - 130	4	30		
Hexachlorobutadiene	113	110	70 - 130	2	30		

Calculations are performed before rounding to avoid round-off errors in calculated results.