SGS

Mr. Gary Babb
Babb & Associate
P.O. Box 37697
Raleigh NC 27627

Report Number: G121-353

Client Project: Westside C&D

Dear Mr. Babb:

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

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

Thank you for using SGS/Paradigm Analytical Labs for your analytical services. We look forward to working with you again on any additional analytical needs which you may have.

Sincerely,
SGS/Paradigm Analytical Laboratories, Inc.

7/3/2006

Laboratory Director Date
J. Patrick Weaver

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-1
Client Project ID: Westside C&D
Lab Sample ID: G121-353-1A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:20
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Acetone	BQL	25.0	1	6/12/2006
Benzene	BQL	1.00	1	6/12/2006
Bromobenzene	BQL	1.00	1	6/12/2006
Bromochloromethane	BQL	1.00	1	6/12/2006
Bromodichloromethane	BQL	1.00	1	6/12/2006
Bromoform	BQL	1.00	1	6/12/2006
Bromomethane	BQL	1.00	1	6/12/2006
2-Butanone	BQL	25.0	1	6/12/2006
n-Butylbenzene	BQL	1.00	1	6/12/2006
sec-Butylbenzene	BQL	1.00	1	6/12/2006
tert-Butylbenzene	BQL	1.00	1	6/12/2006
Carbon disulfide	BQL	1.00	1	6/12/2006
Carbon tetrachloride	BQL	1.00	1	6/12/2006
Chlorobenzene	BQL	1.00	1	6/12/2006
Chloroethane	BQL	1.00	1	6/12/2006
Chloroform	BQL	1.00	1	6/12/2006
Chloromethane	BQL	1.00	1	6/12/2006
2-Chlorotoluene	BQL	1.00	1	6/12/2006
4-Chlorotoluene	BQL	1.00	1	6/12/2006
Dibromochloromethane	BQL	1.00	1	6/12/2006
1,2-Dibromo-3-chloropropane	BQL	5.00	1	6/12/2006
Dibromomethane	BQL	1.00	1	6/12/2006
1,2-Dibromoethane (EDB)	BQL	1.00	1	6/12/2006
1,2-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,3-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,4-Dichlorobenzene	BQL	1.00	1	6/12/2006
trans-1,4-Dichloro-2-butene	BQL	5.00	1	6/12/2006
1,1-Dichloroethane	BQL	1.00	1	6/12/2006
1,1-Dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloroethane	BQL	1.00	1	6/12/2006
cis-1,2-Dichloroethene	BQL	1.00	1	6/12/2006
trans-1,2-dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,3-Dichloropropane	BQL	1.00	1	6/12/2006
2,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,1-Dichloropropene	BQL	1.00	1	6/12/2006
cis-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
trans-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
Dichlorodifluoromethane	BQL	5.00	1	6/12/2006
Diisopropyl ether (DIPE)	BQL	1.00	1	6/12/2006
Ethylbenzene	BQL	1.00	1	6/12/2006
Hexachlorobutadiene	BQL	1.00	1	6/12/2006
2-Hexanone	BQL	5.00	1	6/12/2006
Iodomethane	BQL	1.00	1	6/12/2006

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-1
Client Project ID: Westside C&D
Lab Sample ID: G121-353-1A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:20
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Isopropylbenzene	BQL	1.00	1	6/12/2006
4-Isopropyltoluene	BQL	1.00	1	6/12/2006
Methylene chloride	BQL	5.00	1	6/12/2006
4-Methyl-2-pentanone	BQL	5.00	1	6/12/2006
Methyl-tert-butyl ether (MTBE)	BQL	1.00	1	6/12/2006
Naphthalene	BQL	1.00	1	6/12/2006
n-Propyl benzene	BQL	1.00	1	6/12/2006
Styrene	BQL	1.00	1	6/12/2006
1,1,1,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
1,1,2,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
Tetrachloroethene	BQL	1.00	1	6/12/2006
Toluene	BQL	1.00	1	6/12/2006
1,2,3-Trichlorobenzene	BQL	1.00	1	6/12/2006
1,2,4-Trichlorobenzene	BQL	1.00	1	6/12/2006
Trichloroethene	BQL	1.00	1	6/12/2006
1,1,1-Trichloroethane	BQL	1.00	1	6/12/2006
1,1,2-Trichloroethane	BQL	1.00	1	6/12/2006
Trichlorofluoromethane	BQL	1.00	1	6/12/2006
1,2,3-Trichloropropane	BQL	1.00	1	6/12/2006
1,2,4-Trimethylbenzene	BQL	1.00	1	6/12/2006
1,3,5-Trimethylbenzene	BQL	1.00	1	6/12/2006
Vinyl chloride	BQL	1.00	1	6/12/2006
m-,p-Xylene	BQL	2.00	1	6/12/2006
o-Xylene	BQL	1.00	1	6/12/2006

	Spike Added	Spike Result	Percent Recovered
4-Bromofluorobenzene	10	9.67	97
1,2-Dichloroethane-d4	10	9.72	97
Toluene-d8	10	9.86	99

Comments:

Flags:
BQL = Below Quantitation Limits.

Reviewed By:

SGS

Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-2
Client Project ID: Westside C&D
Lab Sample ID: G121-353-2A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:50
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Acetone	BQL	25.0	1	6/12/2006
Benzene	BQL	1.00	1	6/12/2006
Bromobenzene	BQL	1.00	1	6/12/2006
Bromochloromethane	BQL	1.00	1	6/12/2006
Bromodichloromethane	BQL	1.00	1	6/12/2006
Bromoform	BQL	1.00	1	6/12/2006
Bromomethane	BQL	1.00	1	6/12/2006
2-Butanone	BQL	25.0	1	6/12/2006
n-Butylbenzene	BQL	1.00	1	6/12/2006
sec-Butylbenzene	BQL	1.00	1	6/12/2006
tert-Butylbenzene	BQL	1.00	1	6/12/2006
Carbon disulfide	BQL	1.00	1	6/12/2006
Carbon tetrachloride	BQL	1.00	1	6/12/2006
Chlorobenzene	BQL	1.00	1	6/12/2006
Chloroethane	BQL	1.00	1	6/12/2006
Chloroform	BQL	1.00	1	6/12/2006
Chloromethane	BQL	1.00	1	6/12/2006
2-Chlorotoluene	BQL	1.00	1	6/12/2006
4-Chlorotoluene	BQL	1.00	1	6/12/2006
Dibromochloromethane	BQL	1.00	1	6/12/2006
1,2-Dibromo-3-chloropropane	BQL	5.00	1	6/12/2006
Dibromomethane	BQL	1.00	1	6/12/2006
1,2-Dibromoethane (EDB)	BQL	1.00	1	6/12/2006
1,2-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,3-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,4-Dichlorobenzene	BQL	1.00	1	6/12/2006
trans-1,4-Dichloro-2-butene	BQL	5.00	1	6/12/2006
1,1-Dichloroethane	BQL	1.00	1	6/12/2006
1,1-Dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloroethane	BQL	1.00	1	6/12/2006
cis-1,2-Dichloroethene	BQL	1.00	1	6/12/2006
trans-1,2-dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,3-Dichloropropane	BQL	1.00	1	6/12/2006
2,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,1-Dichloropropene	BQL	1.00	1	6/12/2006
cis-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
trans-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
Dichlorodifluoromethane	BQL	5.00	1	6/12/2006
Diisopropyl ether (DIPE)	BQL	1.00	1	6/12/2006
Ethylbenzene	BQL	1.00	1	6/12/2006
Hexachlorobutadiene	BQL	1.00	1	6/12/2006
2-Hexanone	BQL	5.00	1	6/12/2006
Iodomethane	BQL	1.00	1	6/12/2006

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-2
Client Project ID: Westside C&D
Lab Sample ID: G121-353-2A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:50
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Isopropylbenzene	BQL	1.00	1	6/12/2006
4-Isopropyltoluene	BQL	1.00	1	6/12/2006
Methylene chloride	BQL	5.00	1	6/12/2006
4-Methyl-2-pentanone	BQL	5.00	1	6/12/2006
Methyl-tert-butyl ether (MTBE)	BQL	1.00	1	6/12/2006
Naphthalene	BQL	1.00	1	6/12/2006
n-Propyl benzene	BQL	1.00	1	6/12/2006
Styrene	BQL	1.00	1	6/12/2006
1,1,1,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
1,1,2,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
Tetrachloroethene	BQL	1.00	1	6/12/2006
Toluene	BQL	1.00	1	6/12/2006
1,2,3-Trichlorobenzene	BQL	1.00	1	6/12/2006
1,2,4-Trichlorobenzene	BQL	1.00	1	6/12/2006
Trichloroethene	BQL	1.00	1	6/12/2006
1,1,1-Trichloroethane	BQL	1.00	1	6/12/2006
1,1,2-Trichloroethane	BQL	1.00	1	6/12/2006
Trichlorofluoromethane	BQL	1.00	1	6/12/2006
1,2,3-Trichloropropane	BQL	1.00	1	6/12/2006
1,2,4-Trimethylbenzene	BQL	1.00	1	6/12/2006
1,3,5-Trimethylbenzene	BQL	1.00	1	6/12/2006
Vinyl chloride	BQL	1.00	1	6/12/2006
m-,p-Xylene	BQL	2.00	1	6/12/2006
o-Xylene	BQL	1.00	1	6/12/2006

	Spike Added	Spike Result	Percent Recovered
4-Bromofluorobenzene	10	9.46	95
1,2-Dichloroethane-d4	10	9.91	99
Toluene-d8	10	9.89	99

Comments:

Flags:
BQL = Below Quantitation Limits.

Reviewed By: _____

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-3
Client Project ID: Westside C&D
Lab Sample ID: G121-353-3A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 10:00
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Acetone	BQL	25.0	1	6/12/2006
Benzene	BQL	1.00	1	6/12/2006
Bromobenzene	BQL	1.00	1	6/12/2006
Bromochloromethane	BQL	1.00	1	6/12/2006
Bromodichloromethane	BQL	1.00	1	6/12/2006
Bromoform	BQL	1.00	1	6/12/2006
Bromomethane	BQL	1.00	1	6/12/2006
2-Butanone	BQL	25.0	1	6/12/2006
n-Butylbenzene	BQL	1.00	1	6/12/2006
sec-Butylbenzene	BQL	1.00	1	6/12/2006
tert-Butylbenzene	BQL	1.00	1	6/12/2006
Carbon disulfide	BQL	1.00	1	6/12/2006
Carbon tetrachloride	BQL	1.00	1	6/12/2006
Chlorobenzene	BQL	1.00	1	6/12/2006
Chloroethane	BQL	1.00	1	6/12/2006
Chloroform	BQL	1.00	1	6/12/2006
Chloromethane	BQL	1.00	1	6/12/2006
2-Chlorotoluene	BQL	1.00	1	6/12/2006
4-Chlorotoluene	BQL	1.00	1	6/12/2006
Dibromochloromethane	BQL	1.00	1	6/12/2006
1,2-Dibromo-3-chloropropane	BQL	5.00	1	6/12/2006
Dibromomethane	BQL	1.00	1	6/12/2006
1,2-Dibromoethane (EDB)	BQL	1.00	1	6/12/2006
1,2-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,3-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,4-Dichlorobenzene	BQL	1.00	1	6/12/2006
trans-1,4-Dichloro-2-butene	BQL	5.00	1	6/12/2006
1,1-Dichloroethane	BQL	1.00	1	6/12/2006
1,1-Dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloroethane	BQL	1.00	1	6/12/2006
cis-1,2-Dichloroethene	BQL	1.00	1	6/12/2006
trans-1,2-dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,3-Dichloropropane	BQL	1.00	1	6/12/2006
2,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,1-Dichloropropene	BQL	1.00	1	6/12/2006
cis-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
trans-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
Dichlorodifluoromethane	BQL	5.00	1	6/12/2006
Diisopropyl ether (DIPE)	BQL	1.00	1	6/12/2006
Ethylbenzene	BQL	1.00	1	6/12/2006
Hexachlorobutadiene	BQL	1.00	1	6/12/2006
2-Hexanone	BQL	5.00	1	6/12/2006
Iodomethane	BQL	1.00	1	6/12/2006

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-3
Client Project ID: Westside C&D
Lab Sample ID: G121-353-3A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 10:00
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Isopropylbenzene	BQL	1.00	1	6/12/2006
4-Isopropyltoluene	BQL	1.00	1	6/12/2006
Methylene chloride	BQL	5.00	1	6/12/2006
4-Methyl-2-pentanone	BQL	5.00	1	6/12/2006
Methyl-tert-butyl ether (MTBE)	BQL	1.00	1	6/12/2006
Naphthalene	BQL	1.00	1	6/12/2006
n-Propyl benzene	BQL	1.00	1	6/12/2006
Styrene	BQL	1.00	1	6/12/2006
1,1,1,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
1,1,2,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
Tetrachloroethene	BQL	1.00	1	6/12/2006
Toluene	BQL	1.00	1	6/12/2006
1,2,3-Trichlorobenzene	BQL	1.00	1	6/12/2006
1,2,4-Trichlorobenzene	BQL	1.00	1	6/12/2006
Trichloroethene	BQL	1.00	1	6/12/2006
1,1,1-Trichloroethane	BQL	1.00	1	6/12/2006
1,1,2-Trichloroethane	BQL	1.00	1	6/12/2006
Trichlorofluoromethane	BQL	1.00	1	6/12/2006
1,2,3-Trichloropropane	BQL	1.00	1	6/12/2006
1,2,4-Trimethylbenzene	BQL	1.00	1	6/12/2006
1,3,5-Trimethylbenzene	BQL	1.00	1	6/12/2006
Vinyl chloride	BQL	1.00	1	6/12/2006
m-,p-Xylene	BQL	2.00	1	6/12/2006
o-Xylene	BQL	1.00	1	6/12/2006

	Spike Added	Spike Result	Percent Recovered
4-Bromofluorobenzene	10	9.67	97
1,2-Dichloroethane-d4	10	10.1	101
Toluene-d8	10	9.91	99

Comments:

Flags:
BQL = Below Quantitation Limits.

Reviewed By: _____

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-4
Client Project ID: Westside C&D
Lab Sample ID: G121-353-4A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:10
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Acetone	BQL	25.0	1	6/12/2006
Benzene	BQL	1.00	1	6/12/2006
Bromobenzene	BQL	1.00	1	6/12/2006
Bromochloromethane	BQL	1.00	1	6/12/2006
Bromodichloromethane	BQL	1.00	1	6/12/2006
Bromoform	BQL	1.00	1	6/12/2006
Bromomethane	BQL	1.00	1	6/12/2006
2-Butanone	BQL	25.0	1	6/12/2006
n-Butylbenzene	BQL	1.00	1	6/12/2006
sec-Butylbenzene	BQL	1.00	1	6/12/2006
tert-Butylbenzene	BQL	1.00	1	6/12/2006
Carbon disulfide	**4.29**	1.00	1	6/12/2006
Carbon tetrachloride	BQL	1.00	1	6/12/2006
Chlorobenzene	BQL	1.00	1	6/12/2006
Chloroethane	BQL	1.00	1	6/12/2006
Chloroform	BQL	1.00	1	6/12/2006
Chloromethane	BQL	1.00	1	6/12/2006
2-Chlorotoluene	BQL	1.00	1	6/12/2006
4-Chlorotoluene	BQL	1.00	1	6/12/2006
Dibromochloromethane	BQL	1.00	1	6/12/2006
1,2-Dibromo-3-chloropropane	BQL	5.00	1	6/12/2006
Dibromomethane	BQL	1.00	1	6/12/2006
1,2-Dibromoethane (EDB)	BQL	1.00	1	6/12/2006
1,2-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,3-Dichlorobenzene	BQL	1.00	1	6/12/2006
1,4-Dichlorobenzene	BQL	1.00	1	6/12/2006
trans-1,4-Dichloro-2-butene	BQL	5.00	1	6/12/2006
1,1-Dichloroethane	BQL	1.00	1	6/12/2006
1,1-Dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloroethane	BQL	1.00	1	6/12/2006
cis-1,2-Dichloroethene	BQL	1.00	1	6/12/2006
trans-1,2-dichloroethene	BQL	1.00	1	6/12/2006
1,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,3-Dichloropropane	BQL	1.00	1	6/12/2006
2,2-Dichloropropane	BQL	1.00	1	6/12/2006
1,1-Dichloropropene	BQL	1.00	1	6/12/2006
cis-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
trans-1,3-Dichloropropene	BQL	1.00	1	6/12/2006
Dichlorodifluoromethane	BQL	5.00	1	6/12/2006
Diisopropyl ether (DIPE)	BQL	1.00	1	6/12/2006
Ethylbenzene	BQL	1.00	1	6/12/2006
Hexachlorobutadiene	BQL	1.00	1	6/12/2006
2-Hexanone	BQL	5.00	1	6/12/2006
Iodomethane	BQL	1.00	1	6/12/2006

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Results for Volatiles
by GCMS 8260B

Client Sample ID: GMW-4
Client Project ID: Westside C&D
Lab Sample ID: G121-353-4A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 9:10
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Isopropylbenzene	BQL	1.00	1	6/12/2006
4-Isopropyltoluene	BQL	1.00	1	6/12/2006
Methylene chloride	BQL	5.00	1	6/12/2006
4-Methyl-2-pentanone	BQL	5.00	1	6/12/2006
Methyl-tert-butyl ether (MTBE)	BQL	1.00	1	6/12/2006
Naphthalene	BQL	1.00	1	6/12/2006
n-Propyl benzene	BQL	1.00	1	6/12/2006
Styrene	BQL	1.00	1	6/12/2006
1,1,1,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
1,1,2,2-Tetrachloroethane	BQL	1.00	1	6/12/2006
Tetrachloroethene	BQL	1.00	1	6/12/2006
Toluene	BQL	1.00	1	6/12/2006
1,2,3-Trichlorobenzene	BQL	1.00	1	6/12/2006
1,2,4-Trichlorobenzene	BQL	1.00	1	6/12/2006
Trichloroethene	BQL	1.00	1	6/12/2006
1,1,1-Trichloroethane	BQL	1.00	1	6/12/2006
1,1,2-Trichloroethane	BQL	1.00	1	6/12/2006
Trichlorofluoromethane	BQL	1.00	1	6/12/2006
1,2,3-Trichloropropane	BQL	1.00	1	6/12/2006
1,2,4-Trimethylbenzene	BQL	1.00	1	6/12/2006
1,3,5-Trimethylbenzene	BQL	1.00	1	6/12/2006
Vinyl chloride	BQL	1.00	1	6/12/2006
m-,p-Xylene	BQL	2.00	1	6/12/2006
o-Xylene	BQL	1.00	1	6/12/2006

	Spike Added	Spike Result	Percent Recovered
4-Bromofluorobenzene	10	9.63	96
1,2-Dichloroethane-d4	10	9.94	99
Toluene-d8	10	9.92	99

Comments:

Flags:
BQL = Below Quantitation Limits.

Reviewed By: _____

SGS

Results for Volatiles
by GCMS 8260B

Client Sample ID: Trip Blank
Client Project ID: Westside C&D
Lab Sample ID: G121-353-5A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 0:00
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Acetone	BQL	25.0	1	6/13/2006
Benzene	BQL	1.00	1	6/13/2006
Bromobenzene	BQL	1.00	1	6/13/2006
Bromochloromethane	BQL	1.00	1	6/13/2006
Bromodichloromethane	BQL	1.00	1	6/13/2006
Bromoform	BQL	1.00	1	6/13/2006
Bromomethane	BQL	1.00	1	6/13/2006
2-Butanone	BQL	25.0	1	6/13/2006
n-Butylbenzene	BQL	1.00	1	6/13/2006
sec-Butylbenzene	BQL	1.00	1	6/13/2006
tert-Butylbenzene	BQL	1.00	1	6/13/2006
Carbon disulfide	BQL	1.00	1	6/13/2006
Carbon tetrachloride	BQL	1.00	1	6/13/2006
Chlorobenzene	BQL	1.00	1	6/13/2006
Chloroethane	BQL	1.00	1	6/13/2006
Chloroform	BQL	1.00	1	6/13/2006
Chloromethane	BQL	1.00	1	6/13/2006
2-Chlorotoluene	BQL	1.00	1	6/13/2006
4-Chlorotoluene	BQL	1.00	1	6/13/2006
Dibromochloromethane	BQL	1.00	1	6/13/2006
1,2-Dibromo-3-chloropropane	BQL	5.00	1	6/13/2006
Dibromomethane	BQL	1.00	1	6/13/2006
1,2-Dibromoethane (EDB)	BQL	1.00	1	6/13/2006
1,2-Dichlorobenzene	BQL	1.00	1	6/13/2006
1,3-Dichlorobenzene	BQL	1.00	1	6/13/2006
1,4-Dichlorobenzene	BQL	1.00	1	6/13/2006
trans-1,4-Dichloro-2-butene	BQL	5.00	1	6/13/2006
1,1-Dichloroethane	BQL	1.00	1	6/13/2006
1,1-Dichloroethene	BQL	1.00	1	6/13/2006
1,2-Dichloroethane	BQL	1.00	1	6/13/2006
cis-1,2-Dichloroethene	BQL	1.00	1	6/13/2006
trans-1,2-dichloroethene	BQL	1.00	1	6/13/2006
1,2-Dichloropropane	BQL	1.00	1	6/13/2006
1,3-Dichloropropane	BQL	1.00	1	6/13/2006
2,2-Dichloropropane	BQL	1.00	1	6/13/2006
1,1-Dichloropropene	BQL	1.00	1	6/13/2006
cis-1,3-Dichloropropene	BQL	1.00	1	6/13/2006
trans-1,3-Dichloropropene	BQL	1.00	1	6/13/2006
Dichlorodifluoromethane	BQL	5.00	1	6/13/2006
Diisopropyl ether (DIPE)	BQL	1.00	1	6/13/2006
Ethylbenzene	BQL	1.00	1	6/13/2006
Hexachlorobutadiene	BQL	1.00	1	6/13/2006
2-Hexanone	BQL	5.00	1	6/13/2006
Iodomethane	BQL	1.00	1	6/13/2006

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Results for Volatiles
by GCMS 8260B

Client Sample ID: Trip Blank
Client Project ID: Westside C&D
Lab Sample ID: G121-353-5A
Lab Project ID: G121-353

Analyzed By: MJC
Date Collected: 6/6/2006 0:00
Date Received: 6/7/2006
Matrix: Water

Compound	Result UG/L	Quantitation Limit UG/L	Dilution Factor	Date Analyzed
Isopropylbenzene	BQL	1.00	1	6/13/2006
4-Isopropyltoluene	BQL	1.00	1	6/13/2006
Methylene chloride	BQL	5.00	1	6/13/2006
4-Methyl-2-pentanone	BQL	5.00	1	6/13/2006
Methyl-tert-butyl ether (MTBE)	BQL	1.00	1	6/13/2006
Naphthalene	BQL	1.00	1	6/13/2006
n-Propyl benzene	BQL	1.00	1	6/13/2006
Styrene	BQL	1.00	1	6/13/2006
1,1,1,2-Tetrachloroethane	BQL	1.00	1	6/13/2006
1,1,2,2-Tetrachloroethane	BQL	1.00	1	6/13/2006
Tetrachloroethene	BQL	1.00	1	6/13/2006
Toluene	BQL	1.00	1	6/13/2006
1,2,3-Trichlorobenzene	BQL	1.00	1	6/13/2006
1,2,4-Trichlorobenzene	BQL	1.00	1	6/13/2006
Trichloroethene	BQL	1.00	1	6/13/2006
1,1,1-Trichloroethane	BQL	1.00	1	6/13/2006
1,1,2-Trichloroethane	BQL	1.00	1	6/13/2006
Trichlorofluoromethane	BQL	1.00	1	6/13/2006
1,2,3-Trichloropropane	BQL	1.00	1	6/13/2006
1,2,4-Trimethylbenzene	BQL	1.00	1	6/13/2006
1,3,5-Trimethylbenzene	BQL	1.00	1	6/13/2006
Vinyl chloride	BQL	1.00	1	6/13/2006
m-,p-Xylene	BQL	2.00	1	6/13/2006
o-Xylene	BQL	1.00	1	6/13/2006

	Spike Added	Spike Result	Percent Recovered
4-Bromofluorobenzene	10	10.5	105
1,2-Dichloroethane-d4	10	11.6	116
Toluene-d8	10	10	100

Comments:

Flags:
BQL = Below Quantitation Limits.

Reviewed By: _____

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Results for Metals

Client Sample ID:	GMW-1	Analyzed By:	RML
Client Project ID:	Westside C&D	Date Collected:	6/6/2006 09:20
Lab Sample ID:	G121-353-1	Date Received:	6/7/2006
Lab Project ID:	G121-353	Matrix:	WATER
Batch ID:	5359 5430		

Metals	Result	RL	DF	Units	Method	Date Analyzed
Arsenic	BQL	0.0100	1	MG/L	6010B	7/2/2006
Barium	**0.109**	0.100	1	MG/L	6010B	7/2/2006
Cadmium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Chromium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Lead	BQL	0.0100	1	MG/L	6010B	7/2/2006
Mercury	BQL	0.000250	1	MG/L	7470	6/20/2006
Selenium	BQL	0.0200	1	MG/L	6010B	7/2/2006
Silver	BQL	0.0100	1	MG/L	6010B	7/2/2006

Comments
BQL = Below Quantitation Limits
DF = Dilution Factor
J = Between MDL and RL
B= Amount in Prep Blank > MDL

Reviewed By: _____
MET_LIMS_4.1

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Results for Metals

Client Sample ID:	GMW-2	Analyzed By:	RML
Client Project ID:	Westside C&D	Date Collected:	6/6/2006 09:50
Lab Sample ID:	G121-353-2	Date Received:	6/7/2006
Lab Project ID:	G121-353	Matrix:	WATER
Batch ID:	5359 5430		

Metals	Result	RL	DF	Units	Method	Date Analyzed
Arsenic	BQL	0.0100	1	MG/L	6010B	7/2/2006
Barium	BQL	0.100	1	MG/L	6010B	7/2/2006
Cadmium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Chromium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Lead	BQL	0.0100	1	MG/L	6010B	7/2/2006
Mercury	BQL	0.000250	1	MG/L	7470	6/20/2006
Selenium	BQL	0.0200	1	MG/L	6010B	7/2/2006
Silver	BQL	0.0100	1	MG/L	6010B	7/2/2006

Comments
BQL = Below Quantitation Limits
DF = Dilution Factor
J = Between MDL and RL
B= Amount in Prep Blank > MDL

Reviewed By: _____
MET_LIMS_4.1

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Results for Metals

Client Sample ID:	GMW-3	Analyzed By:	RML
Client Project ID:	Westside C&D	Date Collected:	6/6/2006 10:00
Lab Sample ID:	G121-353-3	Date Received:	6/7/2006
Lab Project ID:	G121-353	Matrix:	WATER
Batch ID:	5359 5430		

Metals	Result	RL	DF	Units	Method	Date Analyzed
Arsenic	BQL	0.0100	1	MG/L	6010B	7/2/2006
Barium	BQL	0.100	1	MG/L	6010B	7/2/2006
Cadmium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Chromium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Lead	BQL	0.0100	1	MG/L	6010B	7/2/2006
Mercury	BQL	0.000250	1	MG/L	7470	6/20/2006
Selenium	BQL	0.0200	1	MG/L	6010B	7/2/2006
Silver	BQL	0.0100	1	MG/L	6010B	7/2/2006

Comments
BQL = Below Quantitation Limits
DF = Dilution Factor
J = Between MDL and RL
B= Amount in Prep Blank > MDL

Reviewed By:
MET_LIMS_4.1

SGS

Results for Metals

Client Sample ID:	GMW-4	Analyzed By:	RML
Client Project ID:	Westside C&D	Date Collected:	6/6/2006 09:10
Lab Sample ID:	G121-353-4	Date Received:	6/7/2006
Lab Project ID:	G121-353	Matrix:	WATER
Batch ID:	5359 5430		

Metals	Result	RL	DF	Units	Method	Date Analyzed
Arsenic	BQL	0.0100	1	MG/L	6010B	7/2/2006
Barium	BQL	0.100	1	MG/L	6010B	7/2/2006
Cadmium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Chromium	BQL	0.0100	1	MG/L	6010B	7/2/2006
Lead	BQL	0.0100	1	MG/L	6010B	7/2/2006
Mercury	BQL	0.000250	1	MG/L	7470	6/20/2006
Selenium	BQL	0.0200	1	MG/L	6010B	7/2/2006
Silver	BQL	0.0100	1	MG/L	6010B	7/2/2006

Comments
BQL = Below Quantitation Limits
DF = Dilution Factor
J = Between MDL and RL
B= Amount in Prep Blank > MDL

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MET_LIMS_4.1

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List of Reporting Abbreviations and Data Qualifiers

B = Compound also detected in batch blank

BQL = Below Quantitation Limit (RL or MDL)

DF = Dilution Factor

Dup = Duplicate

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

E = Estimated concentration, exceeds calibration range.

J = Estimated concentration, below calibration range and above MDL

LCS(D) = Laboratory Control Spike (Duplicate)

MDL = Method Detection Limit

MS(D) = Matrix Spike (Duplicate)

PQL = Practical Quantitation Limit

RL = Reporting Limit

RPD = Relative Percent Difference

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

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

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

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

% Rec = Percent Recovery

% soilds = Percent Solids

Special Notes:

1) Metals and mercury samples are digested with a hot block, see the standard operating procedure document for details.

2) Uncertainty for all reported data is less than or equal to 30 percent.

MI34.030606.3

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(1)

CLIENT: Babbt Associates P.A.

CONTACT: Gary Babb PHONE NO: (919) 325-0696

PROJECT: Westside CTD SITE/PWSID#:

REPORTS TO: Gary Babb FAX NO.:( )

INVOICE TO: Gary Babb QUOTE #

P.O. NUMBER

SGS Reference: G121-353

PAGE 1 OF 1

(2)

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used: HCL HNO3 / Analysis Required (3): 8260 8RCRA metals									REMARKS
	GMW-1	6-6-06	920	W	4	G	X									(1) Same DL's As
	GMW-2	6-6-06	950	W	4	G	X									Pari Dign Project G121-2762
	GMW-3	6-6-06	1000	W	4	G	X									(2) Email Hard Copy of Report
	GMW-4	6-6-06	910	W	4	G	X									gbabb@nc.rr.com
	TB				2		X									(3) Email PDF file of Report
																(4) Email Excel spreadsheet
																of Report using
																landfill format for EDD

(5)

Collected/Relinquished By: (1)	Date	Time	Received By:
[signature]	6-6-06	200	
Relinquished By: (2)	Date	Time	Received By:
	6/7/06	0950	[signature]
Relinquished By: (3)	Date	Time	Received By:
Relinquished By: (4)	Date	Time	Received By:

(4)

Shipping Carrier: Fed Ex

Shipping Ticket No: 856797731781

Samples Received Cold? (Circle) YES NO

Temperature ∫C: 5.2°C

Special Deliverable Requirements:

Chain of Custody Seal: (Circle) INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions: STD

☐ 200 W. Potter Drive Anchorage, AK 99518 Tel: (907) 562-2343 Fax: (907) 561-5301
☐ 5500 Business Drive Wilmington, NC 28405 Tel: (910) 350-1903 Fax: (910) 350-1557
☐ 1258 Greenbrier Street Charleston, WV 25311 Tel: (304) 346-0725 Fax: (304) 346-0761

White - Retained by Lab
Yellow - Returned with Report
Pink - Retained by Sampler

SGS ENVIRONMENTAL SERVICES, INC.
N.C. CERTIFICATION #481