



# Genapure™

February 29, 2008

Clive Powell  
Miami Dade Water & Sewer  
8650 SW 232 Street  
Miami, FL 33190

Project: Annual Sampling

Log #: L246683

#### Case Narrative:

These samples were originally received on 02/07/08 from samples collected on 02/07/08. No variances were noted upon receipt. Results for those analysis follow in the analytical report.

Two report formats were submitted with this report. The Genapure Standard report format which include MDL & PQL, and the Florida DW DEP format the includes MCL and MDL.

#### Observed Discrepancies:

All analysis passed QA/QC protocol. Dilutions were performed on certain analysis due to high levels of target analytes, to get the concentration within the calibration range of the instrument. Some analytes had high concentrations of other non-target analytes, causing a dilution to be performed.

Sample (-1) was qualified with a "V" due to hit in the method blank for the following analysis: Antimony at 0.00101 mg/l, Copper at 0.00517 mg/l, and TDS at 9.0 mg/l.

Respectfully submitted,  
Maria Pacheco  
Project Manager  
Genapure Analytical Services Inc.

3231 NW 7<sup>th</sup> Ave, Boca Raton, FL 33431



## ANALYTICAL RESULTS

Printed: 02/29/08 07:38pm

ATTN: CLIVE POWELL  
 MIAMI-DADE WATER & SEWER  
 SOUTH DISTRICT LABORATORY  
 8950 SW 232 ST.  
 MIAMI, FL 33170

Project No: 002446, MIAMI-DADE WATER & SEWER  
 Job Name: ANNUAL SAMPLING  
 Job Id: [REDACTED]

P.O. No: 36724

Inv. No: 207847

Collected by: Customer Sampled

Laboratory Sample #	Client Sample #
L246683-1	REUSE EFFLUENT
L246683-2	TRIP BLANK

All analyses were performed using EPA, ASTM, NIOSH, USGS, or Standard Methods and certified to meet NELAC requirements.  
 Flags: ND or U-below MDL; IL-meets internal lab limits;MI-matrix interference; NA-not applicable.  
 Flags: CFR-Pb/Cu rule; NFL-no free liquids; DRY = dry wt; ASIS = wet wt; C(#) See attached USB code  
 FLDEP Flags: J(#)-estimated 1:surr. fail 2:no known QC req. 3:QC fail %R or %RPD; 4:matrix int. 5:improper fld. protocol; L-  
 exceeds calibration; Q-holding time exceeded;  
 FLDEP Flags: T-value<MDL; V-present in blank; Y-improper preservation; B-colonies exceed range;I-estimated value;between the MDL  
 and PQL;  
 Lab certification IDs: FLD0H/NELAC E86240; NC 444; SC 96031001; IL/NELAC 200020; VA 00395; KS/NELAC E-10360; TN 02985; GA 917;NJ  
 FL014; PA 68-03756;  
 Lab IDs: ADEM 40850; USDA Soil Permit# S-35240; The above results relate only to the samples.  
 EPA 18 is a non-NELAC certifiable parameter.

02-29-08 19:37 This report is a revision of report number 666379

Genapure Analytical Services, Inc. 3231 NW 7th Avenue Boca Raton, FL 33431 (888)862-5227

Respectfully submitted,

Maria Pacheco  
 Project Manager

## ANALYTICAL RESULTS

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Project No: 002446, MIAMI-DADE WATER &amp; SEWER

P.O. No: 36724

Inv. No: 207847

Job Name: ANNUAL SAMPLING

Job Id:

Sample Number L246683-1  
 Sample Description REUSE EFFLUENT  
 Samp. Date/Time/Temp 02/07/08 00:00am NA C  
 Receive Date 02/07/08  
 Sampled by Customer Sampled  
 Received Temp 4 C Iced (Y/N): Y

Parameter	Method	Result	DIL	MDL	PQL	Prep Date,Time	Test Date,Time,Analyst
Volatitle Organic Compounds DICHLORODIFLUOROMETHANE	524.2	U ug/l	1	0.44	2.2	N/A	02/12 09:31 AJ
CHLOROMETHANE	524.2	0.690 ug/l	1	0.44	2.2	N/A	02/12 09:31 AJ
VINYL CHLORIDE	524.2	U ug/l	1	0.34	1.7	N/A	02/12 09:31 AJ
BROMOMETHANE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:31 AJ
CHLOROETHANE	524.2	0.360 I ug/l	1	0.30	1.5	N/A	02/12 09:31 AJ
TRICHLOROFLUOROMETHANE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:31 AJ
1,1-DICHLOROETHENE	524.2	U ug/l	1	0.27	1.4	N/A	02/12 09:31 AJ
METHYLENE CHLORIDE	524.2	U ug/l	1	0.40	2.0	N/A	02/12 09:31 AJ
TRANS-1,2-DICHLOROETHENE	524.2	U ug/l	1	0.19	0.95	N/A	02/12 09:31 AJ
METHYL TERTIARY BUTYL ETHER	524.2	U ug/l	1	0.21	1.1	N/A	02/12 09:31 AJ
1,1-DICHLOROETHANE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:31 AJ
CIS-1,2-DICHLOROETHENE	524.2	U ug/l	1	0.17	0.85	N/A	02/12 09:31 AJ
BROMOCHLOROMETHANE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
CHLOROFORM	524.2	13.2 ug/l	1	0.28	1.4	N/A	02/12 09:31 AJ
2,2-DICHLOROPROPANE	524.2	U ug/l	1	0.16	0.80	N/A	02/12 09:31 AJ
1,2-DICHLOROETHANE	524.2	U ug/l	1	0.18	0.90	N/A	02/12 09:31 AJ
1,1,1-TRICHLOROETHANE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
1,1-DICHLOROPROPENE	524.2	U ug/l	1	0.28	1.4	N/A	02/12 09:31 AJ
CARBON TETRACHLORIDE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:31 AJ
BENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
DIBROMOMETHANE	524.2	U ug/l	1	0.41	2.1	N/A	02/12 09:31 AJ
1,2-DICHLOROPROPANE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:31 AJ
TRICHLOROETHENE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:31 AJ
BROMODICHLOROMETHANE	524.2	4.71 ug/l	1	0.16	0.80	N/A	02/12 09:31 AJ
CIS-1,3-DICHLOROPROPENE	524.2	U ug/l	1	0.13	0.65	N/A	02/12 09:31 AJ

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Job Name: ANNUAL SAMPLING

Job Id:

Sample Number L246683-1  
 Sample Description REUSE EFFLUENT  
 Samp. Date/Time/Temp 02/07/08 00:00am NA C  
 Receive Date 02/07/08  
 Sampled by Customer Sampled

Parameter	Method	Result	DIL	MDL	PQL	Prep Date, Time	Test Date, Time, Analyst
TRANS-1,3-DICHLOROPROPENE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:31 AJ
1,1,2-TRICHLOROETHANE	524.2	U ug/l	1	0.42	2.1	N/A	02/12 09:31 AJ
TOLUENE	524.2	0.140 I ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
1,3-DICHLOROPROPANE	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:31 AJ
DIBROMOCHLOROMETHANE	524.2	1.49 ug/l	1	0.25	1.3	N/A	02/12 09:31 AJ
1,2-DIBROMOETHANE	524.2	U ug/l	1	0.33	1.7	N/A	02/12 09:31 AJ
TETRACHLOROETHENE	524.2	0.310 I ug/l	1	0.27	1.4	N/A	02/12 09:31 AJ
1,1,1,2-TETRACHLOROETHANE	524.2	U ug/l	1	0.080	0.40	N/A	02/12 09:31 AJ
CHLOROBENZENE	524.2	U ug/l	1	0.30	1.5	N/A	02/12 09:31 AJ
ETHYL BENZENE	524.2	U ug/l	1	0.080	0.40	N/A	02/12 09:31 AJ
M&P-XYLENES	524.2	U ug/l	1	0.31	1.6	N/A	02/12 09:31 AJ
BROMOFORM	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:31 AJ
TOTAL THM	524.2	19.4 ug/l	1	0.89	4.5	N/A	02/12 09:31 AJ
STYRENE	524.2	U ug/l	1	0.15	0.75	N/A	02/12 09:31 AJ
1,1,2,2-TETRACHLOROETHANE	524.2	U ug/l	1	0.35	1.8	N/A	02/12 09:31 AJ
O-XYLENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
XYLENES (TOTAL)	524.2	U ug/l	1	0.41	2.1	N/A	02/12 09:31 AJ
1,2,3-TRICHLOROPROPANE	524.2	U ug/l	1	0.22	1.1	N/A	02/12 09:31 AJ
ISOPROPYL BENZENE	524.2	U ug/l	1	0.060	0.30	N/A	02/12 09:31 AJ
BROMOBENZENE	524.2	U ug/l	1	0.19	0.95	N/A	02/12 09:31 AJ
N-PROPYLBENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
2-CHLOROTOLUENE	524.2	U ug/l	1	0.15	0.75	N/A	02/12 09:31 AJ
4-CHLOROTOLUENE	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:31 AJ
1,3,5-TRIMETHYLBENZENE	524.2	U ug/l	1	0.070	0.35	N/A	02/12 09:31 AJ
T-BUTYLBENZENE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:31 AJ
1,2,4-TRIMETHYLBENZENE	524.2	U ug/l	1	0.070	0.35	N/A	02/12 09:31 AJ

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Parameter	Method	Result	DIL	MDL	PQL	Prep Date, Time	Test Date, Time, Analyst
SEC-BUTYLBENZENE	524.2	U ug/l	1	0.090	0.45	N/A	02/12 09:31 AJ
1,3-DICHLOROBENZENE	524.2	U ug/l	1	0.17	0.85	N/A	02/12 09:31 AJ
1,4-DICHLOROBENZENE	524.2	1.65 ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
P-ISOPROPYLTOLUENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
1,2-DICHLOROBENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:31 AJ
N-BUTYLBENZENE	524.2	U ug/l	1	0.12	0.60	N/A	02/12 09:31 AJ
1,2-DIBROMO-3-CHLOROPROPANE	524.2	U ug/l	1	0.38	1.9	N/A	02/12 09:31 AJ
1,2,4-TRICHLOROBENZENE	524.2	U ug/l	1	0.16	0.80	N/A	02/12 09:31 AJ
NAPHTHALENE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:31 AJ
HEXACHLOROBUTADIENE	524.2	U ug/l	1	0.36	1.8	N/A	02/12 09:31 AJ
1,2,3-TRICHLOROBENZENE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:31 AJ
<b>SURROGATES</b>		<b>% RECOVERY</b>			<b>% Recovery Limits</b>		
BROMOFLUOROBENZENE (SURR)	524.2	106 %	1		70-130		02/12 09:31 AJ
1,2-DICHLOROBENZENE-D4	524.2	98 %	1		70-130		02/12 09:31 AJ
<b>Metals Analysis</b>							
SILVER	200.7	U mg/l	1	0.0010	0.0050	02/08 00:00	02/11 21:41 KO
ALUMINUM	200.7	0.0414 I mg/l	1	0.038	0.19	02/08 00:00	02/11 21:41 KO
ARSENIC	200.8	0.00150 I mg/l	1	0.00090	0.0045	02/08 00:00	02/11 17:16 NR
BARIUM	200.8	0.00670 mg/l	1	0.00090	0.0045	02/08 00:00	02/11 17:16 NR
BERYLLIUM	200.8	U mg/l	1	0.00010	0.00050	02/08 00:00	02/12 14:37 NR
CADMIUM	200.7	U mg/l	1	0.00037	0.0019	02/08 00:00	02/11 21:41 KO
CHROMIUM	200.7	U mg/l	1	0.00099	0.0050	02/08 00:00	02/11 21:41 KO
COPPER	200.7	0.00705 IV mg/l	1	0.0050	0.025	02/08 00:00	02/11 21:41 KO
IRON	200.7	U mg/l	1	0.020	0.10	02/08 00:00	02/11 21:41 KO
MANGANESE	200.8	0.0118 V mg/l	1	0.00040	0.0020	02/08 00:00	02/11 17:16 NR
SODIUM	200.7	78.0 mg/l	1	0.075	0.38	02/08 00:00	02/11 21:41 KO
NICKEL	200.7	0.00206 I mg/l	1	0.0011	0.0055	02/08 00:00	02/11 21:41 KO

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Parameter	Method	Result	DIL	MDL	PQL	Prep Date, Time	Test Date, Time, Analyst
LEAD	200.8	U mg/1	1	0.00010	0.00050	02/08 00:00	02/11 17:16 NR
ANTIMONY	200.8	0.00120 IV mg/1	1	0.00070	0.0035	02/08 00:00	02/12 14:37 NR
SELENIUM	200.8	U mg/1	1	0.00090	0.0045	02/08 00:00	02/11 17:16 NR
THALLIUM	200.8	U mg/1	1	0.00040	0.0020	02/08 00:00	02/11 17:16 NR
ZINC	200.7	0.00967 I mg/1	1	0.0052	0.026	02/08 00:00	02/11 21:41 KO
Mercury Analysis							
MERCURY	245.1	U mg/1	1	0.000065	0.00033	02/09 00:00	02/09 14:35 TB
EDB/DBCP/TCP							
1,2-DIBROMOETHANE	504.1	U ug/1	1	0.0027	0.014	02/12 09:00	02/17 01:58 MR
1,2-DIBROMO-3-CHLOROPROPANE	504.1	U ug/1	1	0.0061	0.031	02/12 09:00	02/17 01:58 MR
1,2,3-TRICHLOROPROPANE	504.1	U ug/1	1	0.0067	0.034	02/12 09:00	02/17 01:58 MR
BROMOFLUOROBENZENE (SURR)	504.1	92.0 %	1			02/12 09:00	02/17 01:58 MR
Asbestos							
ASBESTOS WATER (E86772)	100.2	U MFL	1	0.18	0.90	N/A	02/11 16:00 SUB
Semivolatile Organic Compounds							
ALACHLOR (E83079)	508.1	U ug/1	1	0.015	0.075	02/15 10:00	02/16 08:58 SUB
ATRAZINE (E83079)	508.1	U ug/1	1	0.14	0.70	02/15 10:00	02/16 08:58 SUB
LINDANE (E83079)	508.1	U ug/1	1	0.0083	0.042	02/15 10:00	02/16 08:58 SUB
CHLORDANE (E83079)	508.1	U ug/1	1	0.060	0.30	02/15 10:00	02/16 08:58 SUB
ENDRIN (E83079)	508.1	U ug/1	1	0.0083	0.042	02/15 10:00	02/16 08:58 SUB
HEPTACHLOR (E83079)	508.1	U ug/1	1	0.027	0.14	02/15 10:00	02/16 08:58 SUB
HEPTACHLOR EPOXIDE (E83079)	508.1	U ug/1	1	0.0062	0.031	02/15 10:00	02/16 08:58 SUB
HEXACHLOROBENZENE (E83079)	508.1	U ug/1	1	0.0083	0.042	02/15 10:00	02/16 08:58 SUB
HEXACHLOROCYCLOPENTADIENE (E83079)	508.1	U ug/1	1	0.019	0.095	02/15 10:00	02/16 08:58 SUB
METHOXYCHLOR (E83079)	508.1	U ug/1	1	0.021	0.11	02/15 10:00	02/16 08:58 SUB
SIMAZINE (E83079)	508.1	U ug/1	1	0.13	0.65	02/15 10:00	02/16 08:58 SUB
TOXAPHENE (E83079)	508.1	U ug/1	1	0.24	1.2	02/15 10:00	02/16 08:58 SUB
PCB'S (E83079)	508.1	U ug/1	1	0.10	0.50	02/15 10:00	02/16 08:58 SUB

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2,4-DICHLOROPHOXYACETIC ACID (E83079)	515.3	U ug/l	1	0.055	0.27	02/13 10:00	02/21 11:54 SUB
DALAPON (E83079)	515.3	U ug/l	1	0.60	3.0	02/13 10:00	02/21 11:54 SUB
DINoseb (E83079)	515.3	U ug/l	1	0.096	0.48	02/13 10:00	02/21 11:54 SUB
PENTACHLOROPHENOL (E83079)	515.3	U ug/l	1	0.0040	0.020	02/13 10:00	02/21 11:54 SUB
PICLORAM (E83079)	515.3	U ug/l	1	0.037	0.19	02/13 10:00	02/21 11:54 SUB
SILVEX, METHYL ESTER (E83079)	515.3	U ug/l	1	0.038	0.19	02/13 10:00	02/21 11:54 SUB
BENZO(A)PYRENE (E83079)	525.2	U ug/l	1	0.036	0.18	02/14 10:00	02/16 00:43 SUB
ADIPATE, DI(2-ETHYLHEXYL) (E83079)	525.2	U ug/l	1	0.23	1.2	02/14 10:00	02/16 00:43 SUB
PHTHALATE, DI(2-ETHYLHEXYL) (E83079)	525.2	0.75 I ug/l	1	0.51	2.6	02/14 10:00	02/16 00:43 SUB
OXAMYL (VYDATE) (E83079)	531.1	U ug/l	1	0.16	0.80	02/19 17:30	02/19 23:32 SUB
CARBOFURAN (E83079)	531.1	U ug/l	1	0.13	0.65	02/19 17:30	02/19 23:32 SUB
GLYPHOSATE (E83079)	547	U ug/l	1	0.99	5.0	02/13 09:30	02/13 15:50 SUB
ENDOTHALL (E83079)	548.1	U ug/l	1	7.6	38	02/12 10:30	02/15 23:43 SUB
DIQUAT (E83079)	549.2	U ug/l	1	0.29	1.5	02/13 16:30	02/18 20:48 SUB
Ion Chromatography FLUORIDE	300.0	U mg/l	10	0.30	1.5	N/A	02/08 22:19 WRD
FLUORIDE-II	300.0	U mg/l	10	0.30	1.5	N/A	02/08 22:19 WRD
NITRATE (AS N)	300.0	U mg/l	10	0.052	0.26	N/A	02/08 22:19 WRD
NITRITE (AS N)	300.0	U mg/l	10	0.012	0.060	N/A	02/08 22:19 WRD
TOTAL NITRATE/NITRITE	300.0	U mg/l	10	0.12	0.59	N/A	02/08 22:19 WRD
SULFATE	300.0	42.1 mg/l	10	0.70	3.5	N/A	02/08 22:19 WRD
CYANIDE CYANIDE, TOTAL	335.4	U mg/l	1	0.0032	0.016	N/A	02/14 13:27 BD
Color-Lab COLOR-LAB	SM2120B	10.0 pcu	1	5.0	25	N/A	02/08 07:50 ZE
Total Kjeldahl Nitrogen KJELDAHL NITROGEN	351.2	32.1 mg/l	10	2.2	11	N/A	02/13 00:00 SA
MBAS-LAS, mol wt 340 DETERGENTS MBAS	SM5540C	U mg/l	1	0.10	0.50	N/A	02/08 00:00 JR

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Parameter	Method	Result	DIL	MDL	PQL	Prep Date,Time	Test Date, Time,Analyst
Ammonia AMMONIA	350.1	24.0 mg/l	100	4.2	21	N/A	02/14 00:00 SA
HEXANE EXTRACTABLES OIL & GREASE	1664	2.60 I mg/l	1	1.8	9.0	N/A	02/12 18:00 MKH
Odor ODOR	140.1	16.0 TON	1	1.0	5.0	N/A	02/08 10:00 WRD
pH PH LAB	SM4500HB	6.79 units	1	0.10	0.50	N/A	02/14 15:30 MT
Phosphorus PHOSPHORUS AS P	365.1	0.612 mg/l	1	0.0024	0.012	N/A	02/14 00:00 SA
Total Dissolved Solids TOTAL DISSOLVED SOLIDS	160.1	421. V mg/l	1	7.0	35	N/A	02/13 09:30 TP

\*\*\*\* NOTES CONCERNING THE ABOVE SAMPLE \*\*\*\*

MB Sb 0.001010 mg/L



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Sample Number L246683-2  
 Sample Description TRIP BLANK  
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 Receive Date 02/07/08  
 Sampled by Customer Sampled  
 Received Temp 4 C Iced (Y/N): Y

Parameter	Method	Result	DIL	MDL	PQL	Prep Date,Time	Test Date, Time,Analyst
Volatile Organic Compounds DICHLORODIFLUOROMETHANE	524.2	U ug/l	1	0.44	2.2	N/A	02/12 09:55 AJ
CHLOROMETHANE	524.2	U ug/l	1	0.44	2.2	N/A	02/12 09:55 AJ
VINYL CHLORIDE	524.2	U ug/l	1	0.34	1.7	N/A	02/12 09:55 AJ
BROMOMETHANE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:55 AJ
CHLOROETHANE	524.2	U ug/l	1	0.30	1.5	N/A	02/12 09:55 AJ
TRICHLOROFLUOROMETHANE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:55 AJ
1,1-DICHLOROETHENE	524.2	U ug/l	1	0.27	1.4	N/A	02/12 09:55 AJ
METHYLENE CHLORIDE	524.2	U ug/l	1	0.40	2.0	N/A	02/12 09:55 AJ
TRANS-1,2-DICHLOROETHENE	524.2	U ug/l	1	0.19	0.95	N/A	02/12 09:55 AJ
METHYL TERTIARY BUTYL ETHER	524.2	U ug/l	1	0.21	1.1	N/A	02/12 09:55 AJ
1,1-DICHLOROETHANE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:55 AJ
CIS-1,2-DICHLOROETHENE	524.2	U ug/l	1	0.17	0.85	N/A	02/12 09:55 AJ
BROMOCHLOROMETHANE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
CHLOROFORM	524.2	U ug/l	1	0.28	1.4	N/A	02/12 09:55 AJ
2,2-DICHLOROPROPANE	524.2	U ug/l	1	0.16	0.80	N/A	02/12 09:55 AJ
1,2-DICHLOROETHANE	524.2	U ug/l	1	0.18	0.90	N/A	02/12 09:55 AJ
1,1,1-TRICHLOROETHANE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
1,1-DICHLOROPROPENE	524.2	U ug/l	1	0.28	1.4	N/A	02/12 09:55 AJ
CARBON TETRACHLORIDE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:55 AJ
BENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
DIBROMOMETHANE	524.2	U ug/l	1	0.41	2.1	N/A	02/12 09:55 AJ
1,2-DICHLOROPROPANE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:55 AJ
TRICHLOROETHENE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:55 AJ
BROMODICHLOROMETHANE	524.2	U ug/l	1	0.16	0.80	N/A	02/12 09:55 AJ
CIS-1,3-DICHLOROPROPENE	524.2	U ug/l	1	0.13	0.65	N/A	02/12 09:55 AJ

## ANALYTICAL RESULTS

Printed: 02/29/08 07:38pm

Project No: 002446, MIAMI-DADE WATER &amp; SEWER

P.O. No: 36724

Inv. No: 207847

Job Name: ANNUAL SAMPLING

Job Id:

Sample Number L246683-2  
 Sample Description TRIP BLANK  
 Samp. Date/Time/Temp 02/07/08 00:00am NA C  
 Receive Date 02/07/08  
 Sampled by Customer Sampled

Parameter	Method	Result	DIL	MDL	PQL	Prep Date, Time	Test Date, Time, Analyst
TRANS-1,3-DICHLOROPROPENE	524.2	U ug/l	1	0.23	1.2	N/A	02/12 09:55 AJ
1,1,2-TRICHLOROETHANE	524.2	U ug/l	1	0.42	2.1	N/A	02/12 09:55 AJ
TOLUENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
1,3-DICHLOROPROPANE	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:55 AJ
DIBROMOCHLOROMETHANE	524.2	U ug/l	1	0.25	1.3	N/A	02/12 09:55 AJ
1,2-DIBROMOETHANE	524.2	U ug/l	1	0.33	1.7	N/A	02/12 09:55 AJ
TETRACHLOROETHENE	524.2	U ug/l	1	0.27	1.4	N/A	02/12 09:55 AJ
1,1,1,2-TETRACHLOROETHANE	524.2	U ug/l	1	0.080	0.40	N/A	02/12 09:55 AJ
CHLOROBENZENE	524.2	U ug/l	1	0.30	1.5	N/A	02/12 09:55 AJ
ETHYL BENZENE	524.2	U ug/l	1	0.080	0.40	N/A	02/12 09:55 AJ
M&P-XYLENES	524.2	U ug/l	1	0.31	1.6	N/A	02/12 09:55 AJ
BROMOFORM	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:55 AJ
TOTAL THM	524.2	U ug/l	1	0.89	4.5	N/A	02/12 09:55 AJ
STYRENE	524.2	U ug/l	1	0.15	0.75	N/A	02/12 09:55 AJ
1,1,2,2-TETRACHLOROETHANE	524.2	U ug/l	1	0.35	1.8	N/A	02/12 09:55 AJ
O-XYLENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
XYLENES (TOTAL)	524.2	U ug/l	1	0.41	2.1	N/A	02/12 09:55 AJ
1,2,3-TRICHLOROPROPANE	524.2	U ug/l	1	0.22	1.1	N/A	02/12 09:55 AJ
ISOPROPYL BENZENE	524.2	U ug/l	1	0.060	0.30	N/A	02/12 09:55 AJ
BROMOBENZENE	524.2	U ug/l	1	0.19	0.95	N/A	02/12 09:55 AJ
N-PROPYLBENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
2-CHLOROTOLUENE	524.2	U ug/l	1	0.15	0.75	N/A	02/12 09:55 AJ
4-CHLOROTOLUENE	524.2	U ug/l	1	0.20	1.0	N/A	02/12 09:55 AJ
1,3,5-TRIMETHYLBENZENE	524.2	U ug/l	1	0.070	0.35	N/A	02/12 09:55 AJ
T-BUTYLBENZENE	524.2	U ug/l	1	0.11	0.55	N/A	02/12 09:55 AJ
1,2,4-TRIMETHYLBENZENE	524.2	U ug/l	1	0.070	0.35	N/A	02/12 09:55 AJ

## ANALYTICAL RESULTS

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Project No: 002446, MIAMI-DADE WATER &amp; SEWER

P.O. No: 36724

Inv. No: 207847

Job Name: ANNUAL SAMPLING

Job Id:

Sample Number L246683-2  
 Sample Description TRIP BLANK  
 Samp. Date/Time/Temp 02/07/08 00:00am NA C  
 Receive Date 02/07/08  
 Sampled by Customer Sampled

Parameter	Method	Result	DIL	MDL	PQL	Prep Date,Time	Test Date, Time,Analyst
SEC-BUTYLBENZENE	524.2	U ug/l	1	0.090	0.45	N/A	02/12 09:55 AJ
1,3-DICHLOROBENZENE	524.2	U ug/l	1	0.17	0.85	N/A	02/12 09:55 AJ
1,4-DICHLOROBENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
P-ISOPROPYLTOLUENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
1,2-DICHLOROBENZENE	524.2	U ug/l	1	0.10	0.50	N/A	02/12 09:55 AJ
N-BUTYLBENZENE	524.2	U ug/l	1	0.12	0.60	N/A	02/12 09:55 AJ
1,2-DIBROMO-3-CHLOROPROPANE	524.2	U ug/l	1	0.38	1.9	N/A	02/12 09:55 AJ
1,2,4-TRICHLOROBENZENE	524.2	U ug/l	1	0.16	0.80	N/A	02/12 09:55 AJ
NAPHTHALENE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:55 AJ
HEXACHLOROBUTADIENE	524.2	U ug/l	1	0.36	1.8	N/A	02/12 09:55 AJ
1,2,3-TRICHLOROBENZENE	524.2	U ug/l	1	0.14	0.70	N/A	02/12 09:55 AJ
SURROGATES		% RECOVERY			% Recovery Limits		
BROMOFLUOROBENZENE (SURR)	524.2	103 %	1		70-130		02/12 09:55 AJ
1,2-DICHLOROBENZENE-D4	524.2	105 %	1		70-130		02/12 09:55 AJ
EDB/DBCP BY GC 1,2-DIBROMOETHANE	504	U ug/l	1	0.0027	0.014	02/12 09:00	02/17 02:21 MR
1,2-DIBROMO-3-CHLOROPROPANE	504	U ug/l	1	0.0061	0.031	02/12 09:00	02/17 02:21 MR
SURROGATES		% RECOVERY			% Recovery Limits		
BROMOFLUOROBENZENE (SURR)	504	91 %	1		70-130	02/12 09:00	02/17 02:21 MR



**ANALYTICAL RESULTS**  
Printed: 02/29/08 07:19pm

Regarding:

ATTN: CLIVE POWELL  
MIAMI-DADE WATER & SEWER  
SOUTH DISTRICT LABORATORY  
8950 SW 232 ST.  
MIAMI, FL 33170

MIAMI-DADE WATER & SEWER  
HAZARDOUS MATERIAL MANAGEMENT SECTION  
6800 SW 87 AVE  
MIAMI, FL 33173

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

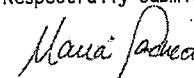
INORGANIC CONTAMINANTS 62-550.310(1)

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
1040	NITRATE (AS N)	N/A	mg/l	0.052	U	300.0	0.052	02/08/08	22:19	E86240
1041	NITRITE (AS N)	N/A	mg/l	0.012	U	300.0	0.012	02/08/08	22:19	E86240
1005	ARSENIC	N/A	mg/l	0.00150	I	200.8	0.00090	02/11/08	17:16	E86240
1010	BARIUM	N/A	mg/l	0.00670		200.8	0.00090	02/11/08	17:16	E86240
1015	CADMIUM	N/A	mg/l	0.00037	U	200.7	0.00037	02/11/08	21:41	E86240
1020	CHROMIUM	N/A	mg/l	0.00099	U	200.7	0.00099	02/11/08	21:41	E86240
1025	FLUORIDE	N/A	mg/l	0.30	U	300.0	0.30	02/08/08	22:19	E86240
1030	LEAD	N/A	mg/l	0.00010	U	200.8	0.00010	02/11/08	17:16	E86240
1035	MERCURY	N/A	mg/l	0.000065	U	245.1	0.000065	02/09/08	14:35	E86240
1036	NICKEL	N/A	mg/l	0.00206	I	200.7	0.0011	02/11/08	21:41	E86240
1045	SELENIUM	N/A	mg/l	0.00090	U	200.8	0.00090	02/11/08	17:16	E86240
1052	SODIUM	N/A	mg/l	78.0		200.7	0.075	02/11/08	21:41	E86240
1074	ANTIMONY	N/A	mg/l	0.00120	IV	200.8	0.00070	02/12/08	14:37	E86240

All analyses were performed using EPA, ASTM, NIOSH, USGS, or Standard Methods and certified to meet NELAC requirements.  
 Flags: ND or U-below MDL; IL-meets internal lab limits; MI-matrix interference; NA-not applicable.  
 Flags: CFR-Pb/Cu rule; NFL-no free liquids; DRY = dry wt; ASIS = wet wt; C(#) See attached USB code  
 FLDEP Flags: J(#) -estimated 1:surr. fail 2:no known QC req. 3:QC fail %R or %RPD; 4:matrix int. 5:improper fld. protocol; L-exceeds calibration; Q-holding time exceeded;  
 FLDEP Flags: T-value<MDL; V-present in blank; Y-improper preservation; B-colonies exceed range; I-estimated value; between the MDL and PQL;  
 Lab certification IDs: FLDOH/NELAC E86240; NC 444; SC 96031001; IL/NELAC 200020; VA 00395; KS/NELAC E-10360; TN 02985; GA 917; NJ FL014; PA 68-03756;  
 Lab IDs: ADEM 40850; USDA Soil Permit# S-35240; The above results relate only to the samples.  
 EPA 18 is a non-NELAC certifiable parameter.

Genapure Analytical Services, Inc. 3231 NW 7th Avenue Boca Raton, FL 33431 (888)862-5227

Respectfully submitted,



Maria Pacheco  
Project Manager

**ANALYTICAL RESULTS**

Printed: 02/29/08 07:19pm

ATTN: CLIVE POWELL  
MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
1075	BERYLLIUM	N/A	mg/l	0.00010	U	200.8	0.00010	02/12/08	14:37	E86240
1085	THALLIUM	N/A	mg/l	0.00040	U	200.8	0.00040	02/11/08	17:16	E86240
1094	ASBESTOS	N/A	MFL	0.18	U	100.2	0.18	02/11/08	16:00	E86772

# ANALYTICAL RESULTS

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MIAMI-DADE WATER & SEWER

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number: L246683-1  
Sample Description: REUSE EFFLUENT  
Samp. Date/Time/Temp: 02/07/08 00:00am NA C  
Receive Date: 02/07/08  
Sampled by: Customer Sampled  
Received Temp: 4 C Iced (Y/N): Y

SECONDARY CONTAMINANTS 62-550.320

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
1002	ALUMINUM	N/A	mg/l	0.0414	I	200.7	0.038	02/11/08	21:41	E86240
1022	COPPER	N/A	mg/l	0.00705	IV	200.7	0.0050	02/11/08	21:41	E86240
1025	FLUORIDE	N/A	mg/l	0.30	U	300.0	0.30	02/08/08	22:19	E86240
1028	IRON	N/A	mg/l	0.020	U	200.7	0.020	02/11/08	21:41	E86240
1032	MANGANESE	N/A	mg/l	0.0118	V	200.8	0.00040	02/11/08	17:16	E86240
1050	SILVER	N/A	mg/l	0.0010	U	200.7	0.0010	02/11/08	21:41	E86240
1055	SULFATE	N/A	mg/l	42.1		300.0	0.70	02/08/08	22:19	E86240
1095	ZINC	N/A	mg/l	0.00967	I	200.7	0.0052	02/11/08	21:41	E86240
1905	COLOR	N/A	pcu	10.0		SM2120B	5.0	02/08/08	07:50	E86240
1920	ODOR	N/A	TON	16.0		140.1	1.0	02/08/08	10:00	E86240
1930	TOTAL DISSOLVED SOLIDS	N/A	mg/l	421.	V	160.1	7.0	02/13/08	09:30	E86240
2905	FOAMING AGENTS	N/A	mg/l	0.10	U	SM5540C	0.10	02/08/08	00:00	E86240

**ANALYTICAL RESULTS**

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MIAMI-DADE WATER & SEWER

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number: L246683-1  
Sample Description: REUSE EFFLUENT  
Samp. Date/Time/Temp: 02/07/08 00:00am NA C  
Receive Date: 02/07/08  
Sampled by: Customer Sampled  
Received Temp: 4 C Iced (Y/N): Y

DISINFECTION BYPRODUCTS 62-550.310(3)

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
2941	CHLOROFORM	N/A	ug/l	13.2		524.2	0.28	02/12/08	09:31	E86240
2942	BROMOFORM	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:31	E86240
2943	BROMODICHLOROMETHANE	N/A	ug/l	4.71		524.2	0.16	02/12/08	09:31	E86240
2944	DIBROMOCHLOROMETHANE	N/A	ug/l	1.49		524.2	0.25	02/12/08	09:31	E86240
	TOTAL TRIHALOMETHANES	N/A	ug/l	19.4		524.2	0.89	02/12/08	09:31	E86240



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MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

**VOLATILE ORGANICS 62-550.310(4)(a)**

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	RDL	Analysis Date	Time	DOH Lab Cert#
2378	1,2,4-TRICHLOROBENZENE	N/A	ug/l	0.16	U	524.2	0.16	0.50	02/12/08	09:31	E86240
2380	CIS-1,2-DICHLOROETHYLENE	N/A	ug/l	0.17	U	524.2	0.17	0.50	02/12/08	09:31	E86240
2955	TOTAL XYLENES	N/A	ug/l	0.41	U	524.2	0.41	1.0	02/12/08	09:31	E86240
2964	DICHLOROMETHANE	N/A	ug/l	0.40	U	524.2	0.40	0.50	02/12/08	09:31	E86240
2968	O-DICHLOROBENZENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:31	E86240
2969	PARA-DICHLOROBENZENE	N/A	ug/l	1.65		524.2	0.10	0.50	02/12/08	09:31	E86240
2976	VINYL CHLORIDE	N/A	ug/l	0.34	U	524.2	0.34	0.50	02/12/08	09:31	E86240
2977	1,1-DICHLOROETHYLENE	N/A	ug/l	0.27	U	524.2	0.27	0.50	02/12/08	09:31	E86240
2979	TRANS-1,2-DICHLOROETHYLENE	N/A	ug/l	0.19	U	524.2	0.19	0.50	02/12/08	09:31	E86240
2980	1,2-DICHLOROETHANE	N/A	ug/l	0.18	U	524.2	0.18	0.50	02/12/08	09:31	E86240
2981	1,1,1-TRICHLOROETHANE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:31	E86240
2982	CARBON TETRACHLORIDE	N/A	ug/l	0.11	U	524.2	0.11	0.50	02/12/08	09:31	E86240
2983	1,2-DICHLOROPROPANE	N/A	ug/l	0.14	U	524.2	0.14	0.50	02/12/08	09:31	E86240
2984	TRICHLOROETHYLENE	N/A	ug/l	0.23	U	524.2	0.23	0.50	02/12/08	09:31	E86240
2985	1,1,2-TRICHLOROETHANE	N/A	ug/l	0.42	U	524.2	0.42	0.50	02/12/08	09:31	E86240
2987	TETRACHLOROETHYLENE	N/A	ug/l	0.310	I	524.2	0.27	0.50	02/12/08	09:31	E86240
2989	MONOCHLOROBENZENE	N/A	ug/l	0.30	U	524.2	0.30	0.50	02/12/08	09:31	E86240
2990	BENZENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:31	E86240
2991	TOLUENE	N/A	ug/l	0.140	I	524.2	0.10	0.50	02/12/08	09:31	E86240
2992	ETHYLBENZENE	N/A	ug/l	0.080	U	524.2	0.080	0.50	02/12/08	09:31	E86240
2996	STYRENE	N/A	ug/l	0.15	U	524.2	0.15	0.50	02/12/08	09:31	E86240

# ANALYTICAL RESULTS

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MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
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Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

SYNTHETIC ORGANICS Cont. ID	Contaminant Name	62-550.310(4)(b)	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	RDL	Extr Date	Analysis Date	Time	DOH Lab Cert#
2005	ENDRIN		N/A	ug/l	0.0083	U	508.1	0.008	0.010	02/15/08	02/16/08	08:58	E83079
2010	LINDANE		N/A	ug/l	0.0083	U	508.1	0.008	0.021	02/15/08	02/16/08	08:58	E83079
2015	METHOXYCHLOR		N/A	ug/l	0.021	U	508.1	0.021	0.10	02/15/08	02/16/08	08:58	E83079
2020	TOXAPHENE		N/A	ug/l	0.24	U	508.1	0.24	1.0	02/15/08	02/16/08	08:58	E83079
2031	DALAPON		N/A	ug/l	0.60	U	515.3	0.60	1.0	02/13/08	02/21/08	11:54	E83079
2032	DIQUAT		N/A	ug/l	0.29	U	549.2	0.29	0.40	02/13/08	02/18/08	20:48	E83079
2033	ENDOTHALL		N/A	ug/l	7.6	U	548.1	7.6	9.0	02/12/08	02/15/08	23:43	E83079
2034	GLYPHOSATE		N/A	ug/l	0.99	U	547	0.99	6.0	02/13/08	02/13/08	15:50	E83079
2035	DI(2-ETHYLHEXYL)ADIPATE		N/A	ug/l	0.23	U	525.2	0.23	1.6	02/14/08	02/16/08	00:43	E83079
2036	OXAMYL (VYDATE)		N/A	ug/l	0.16	U	531.1	0.16	2.0	02/19/08	02/19/08	23:32	E83079
2037	SIMAZINE		N/A	ug/l	0.13	U	508.1	0.13	0.073	02/15/08	02/16/08	08:58	E83079
2039	DI(2-ETHYLHEXYL)PHTHALATE		N/A	ug/l	0.75	I	525.2	0.51	2.0	02/14/08	02/16/08	00:43	E83079
2040	PICLORAM		N/A	ug/l	0.037	U	515.3	0.037	0.10	02/13/08	02/21/08	11:54	E83079
2041	DINOSEB		N/A	ug/l	0.096	U	515.3	0.096	0.20	02/13/08	02/21/08	11:54	E83079
2042	HEXACHLOROCYCLOPENTADIENE		N/A	ug/l	0.019	U	508.1	0.019	0.10	02/15/08	02/16/08	08:58	E83079
2046	CARBOFURAN		N/A	ug/l	0.13	U	531.1	0.13	2.0	02/19/08	02/19/08	23:32	E83079
2050	ATRAZINE		N/A	ug/l	0.14	U	508.1	0.14	0.10	02/15/08	02/16/08	08:58	E83079
2051	ALACHLOR		N/A	ug/l	0.015	U	508.1	0.015	0.21	02/15/08	02/16/08	08:58	E83079
2065	HEPTACHLOR		N/A	ug/l	0.027	U	508.1	0.027	0.042	02/15/08	02/16/08	08:58	E83079
2067	HEPTACHLOR EPOXIDE		N/A	ug/l	0.0062	U	508.1	0.006	0.021	02/15/08	02/16/08	08:58	E83079
2105	2,4-D		N/A	ug/l	0.055	U	515.3	0.055	0.10	02/13/08	02/21/08	11:54	E83079
2110	2,4,5-TP (SILVEX)		N/A	ug/l	0.038	U	515.3	0.038	0.20	02/13/08	02/21/08	11:54	E83079
2274	HEXACHLOROBENZENE		N/A	ug/l	0.0083	U	508.1	0.008	0.10	02/15/08	02/16/08	08:58	E83079
2306	BENZO(A)PYRENE		N/A	ug/l	0.036	U	525.2	0.036	0.10	02/14/08	02/16/08	00:43	E83079
2326	PENTACHLOROPHENOL		N/A	ug/l	0.0040	U	515.3	0.004	0.040	02/13/08	02/21/08	11:54	E83079
2383	POLYCHLORINATED BIPHENYLS(PCBS)		N/A	ug/l	0.10	U	508.1	0.10	0.10	02/15/08	02/16/08	08:58	E83079
2931	DIBROMOCHLOROPROPANE		N/A	ug/l	0.38	U	524.2	0.38	0.50	02/12/08	02/12/08	09:31	E86240
2931	DIBROMOCHLOROPROPANE		N/A	ug/l	0.0061	U	504.1	0.006	0.020	02/12/08	02/17/08	01:58	E86240
2946	ETHYLENE DIBROMIDE (EDB)		N/A	ug/l	0.33	U	524.2	0.33	0.50	02/12/08	02/12/08	09:31	E86240

**ANALYTICAL RESULTS**

Printed: 02/29/08 07:19pm

ATTN: CLIVE POWELL  
MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	RDL	Extr Date	Analysis Date	Time	DOH Lab Cert#
2946	ETHYLENE DIBROMIDE (EDB)	N/A	ug/l	0.0027	U	504.1	0.002	0.010	02/12/08	02/17/08	01:58	E86240
2959	CHLORDANE	N/A	ug/l	0.060	U	508.1	0.060	0.21	02/15/08	02/16/08	08:58	E83079

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Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
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Received Temp 4 C Iced (Y/N): Y

OTHER CONTAMINANTS Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Time	DOH Lab Cert#
2210	CHLOROMETHANE	N/A	ug/l	0.690		524.2	0.44	02/12/08	09:31	E86240
2412	1,3-DICHLOROPROPANE	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:31	E86240
2416	2,2-DICHLOROPROPANE	N/A	ug/l	0.16	U	524.2	0.16	02/12/08	09:31	E86240
2988	1,1,2,2-TETRACHLOROETHANE	N/A	ug/l	0.35	U	524.2	0.35	02/12/08	09:31	E86240
2214	BROMOMETHANE	N/A	ug/l	0.23	U	524.2	0.23	02/12/08	09:31	E86240
	M&P-XYLENES	N/A	ug/l	0.31	U	524.2	0.31	02/12/08	09:31	E86240
2216	CHLOROETHANE	N/A	ug/l	0.360	I	524.2	0.30	02/12/08	09:31	E86240
	TRANS-1,3-DICHLOROPROPENE	N/A	ug/l	0.23	U	524.2	0.23	02/12/08	09:31	E86240
	N-PROPYLBENZENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:31	E86240
2408	DIBROMOMETHANE	N/A	ug/l	0.41	U	524.2	0.41	02/12/08	09:31	E86240
	P-ISOPROPYLTOLUENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:31	E86240
	PH LAB	6.5-8.5	units	6.79		SM4500HB	0.10	02/14/08	15:30	E86240
2212	DICHLORODIFLUOROMETHANE	N/A	ug/l	0.44	U	524.2	0.44	02/12/08	09:31	E86240
	AMMONIA	N/A	mg/l	24.0		350.1	4.2	02/14/08	00:00	E86240
	1,3,5-TRIMETHYLBENZENE	N/A	ug/l	0.070	U	524.2	0.070	02/12/08	09:31	E86240
	PHOSPHORUS AS P	N/A	mg/l	0.612		365.1	0.0024	02/14/08	00:00	E86240
2410	1,1-DICHLOROPROPENE	N/A	ug/l	0.28	U	524.2	0.28	02/12/08	09:31	E86240
	1,2,4-TRIMETHYLBENZENE	N/A	ug/l	0.070	U	524.2	0.070	02/12/08	09:31	E86240
2986	1,1,1,2-TETRACHLOROETHANE	N/A	ug/l	0.080	U	524.2	0.080	02/12/08	09:31	E86240
	CIS-1,3-DICHLOROPROPENE	N/A	ug/l	0.13	U	524.2	0.13	02/12/08	09:31	E86240
	T-BUTYLBENZENE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:31	E86240

# ANALYTICAL RESULTS

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Time	DOH Lab Cert#
	2-CHLOROTOLUENE	N/A	ug/l	0.15	U	524.2	0.15	02/12/08	09:31	E86240
	HEXACHLOROBUTADIENE	N/A	ug/l	0.36	U	524.2	0.36	02/12/08	09:31	E86240
	BROMOFLUOROBENZENE (SURR)	N/A	%	92.0		504.1		02/17/08	01:58	E86240
	N-BUTYLBENZENE	N/A	ug/l	0.12	U	524.2	0.12	02/12/08	09:31	E86240
	O-XYLENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:31	E86240
2967	1,3-DICHLOROBENZENE	N/A	ug/l	0.17	U	524.2	0.17	02/12/08	09:31	E86240
2414	1,2,3-TRICHLOROPROPANE	N/A	ug/l	0.0067	U	504.1	0.0067	02/17/08	01:58	E86240
2414	1,2,3-TRICHLOROPROPANE	N/A	ug/l	0.22	U	524.2	0.22	02/12/08	09:31	E86240
	BROMOCHLOROMETHANE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:31	E86240
2218	TRICHLOROFLUOROMETHANE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:31	E86240
2993	BROMOBENZENE	N/A	ug/l	0.19	U	524.2	0.19	02/12/08	09:31	E86240
	NAPHTHALENE	N/A	ug/l	0.14	U	524.2	0.14	02/12/08	09:31	E86240
	TOTAL NITRATE/NITRITE	N/A	mg/l	0.12	U	300.0	0.12	02/08/08	22:19	E86240
	KJELDAHL NITROGEN	N/A	mg/l	32.1		351.2	2.2	02/13/08	00:00	E86240
	ISOPROPYLBENZENE	N/A	ug/l	0.060	U	524.2	0.060	02/12/08	09:31	E86240
	METHYL TERTIARY BUTYL ETHER	N/A	ug/l	0.21	U	524.2	0.21	02/12/08	09:31	E86240
	CYANIDE, TOTAL	N/A	mg/l	0.0032	U	335.4	0.0032	02/14/08	13:27	E86240
2978	1,1-DICHLOROETHANE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:31	E86240
	1,2,3-TRICHLOROBENZENE	N/A	ug/l	0.14	U	524.2	0.14	02/12/08	09:31	E86240
	SEC-BUTYLBENZENE	N/A	ug/l	0.090	U	524.2	0.090	02/12/08	09:31	E86240

**ANALYTICAL RESULTS**

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MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-1  
Sample Description REUSE EFFLUENT  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
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Received Temp 4 C Iced (Y/N): Y

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
2966	4-CHLOROTOLUENE	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:31	E86240
	OIL & GREASE	N/A	mg/l	2.60	I	1664	1.8	02/12/08	18:00	E86240

**ANALYTICAL RESULTS**

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MIAMI-DADE WATER & SEWER

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

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\*\*\*\* NOTES CONCERNING THE ABOVE SAMPLE \*\*\*\*

MB Sb 0.001010 mg/L

# ANALYTICAL RESULTS

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MIAMI-DADE WATER & SEWER

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-2  
Sample Description TRIP BLANK  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

DISINFECTION BYPRODUCTS 62-550.310(3)

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Cert#
2941	CHLOROFORM	N/A	ug/l	0.28	U	524.2	0.28	02/12/08	09:55	E86240
2942	BROMOFORM	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:55	E86240
2943	BROMODICHLOROMETHANE	N/A	ug/l	0.16	U	524.2	0.16	02/12/08	09:55	E86240
2944	DIBROMOCHLOROMETHANE	N/A	ug/l	0.25	U	524.2	0.25	02/12/08	09:55	E86240
	TOTAL TRIHALOMETHANES	N/A	ug/l	0.89	U	524.2	0.89	02/12/08	09:55	E86240



# ANALYTICAL RESULTS

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MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-2  
Sample Description TRIP BLANK  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

VOLATILE ORGANICS 62-550.310(4)(a)												
Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	RDL	Analysis Date	Time	DOH Lab Cert#	
2378	1,2,4-TRICHLOROBENZENE	N/A	ug/l	0.16	U	524.2	0.16	0.50	02/12/08	09:55	E86240	
2380	CIS-1,2-DICHLOROETHYLENE	N/A	ug/l	0.17	U	524.2	0.17	0.50	02/12/08	09:55	E86240	
2955	TOTAL XYLENES	N/A	ug/l	0.41	U	524.2	0.41	1.0	02/12/08	09:55	E86240	
2964	DICHLOROMETHANE	N/A	ug/l	0.40	U	524.2	0.40	0.50	02/12/08	09:55	E86240	
2968	O-DICHLOROETHYLENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:55	E86240	
2969	PARA-DICHLOROETHYLENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:55	E86240	
2976	VINYL CHLORIDE	N/A	ug/l	0.34	U	524.2	0.34	0.50	02/12/08	09:55	E86240	
2977	1,1-DICHLOROETHYLENE	N/A	ug/l	0.27	U	524.2	0.27	0.50	02/12/08	09:55	E86240	
2979	TRANS-1,2-DICHLOROETHYLENE	N/A	ug/l	0.19	U	524.2	0.19	0.50	02/12/08	09:55	E86240	
2980	1,2-DICHLOROETHANE	N/A	ug/l	0.18	U	524.2	0.18	0.50	02/12/08	09:55	E86240	
2981	1,1,1-TRICHLOROETHANE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:55	E86240	
2982	CARBON TETRACHLORIDE	N/A	ug/l	0.11	U	524.2	0.11	0.50	02/12/08	09:55	E86240	
2983	1,2-DICHLOROPROPANE	N/A	ug/l	0.14	U	524.2	0.14	0.50	02/12/08	09:55	E86240	
2984	TRICHLOROETHYLENE	N/A	ug/l	0.23	U	524.2	0.23	0.50	02/12/08	09:55	E86240	
2985	1,1,2-TRICHLOROETHANE	N/A	ug/l	0.42	U	524.2	0.42	0.50	02/12/08	09:55	E86240	
2987	TETRACHLOROETHYLENE	N/A	ug/l	0.27	U	524.2	0.27	0.50	02/12/08	09:55	E86240	
2989	MONOCHLOROETHYLENE	N/A	ug/l	0.30	U	524.2	0.30	0.50	02/12/08	09:55	E86240	
2990	BENZENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:55	E86240	
2991	TOLUENE	N/A	ug/l	0.10	U	524.2	0.10	0.50	02/12/08	09:55	E86240	
2992	ETHYLBENZENE	N/A	ug/l	0.080	U	524.2	0.080	0.50	02/12/08	09:55	E86240	
2996	STYRENE	N/A	ug/l	0.15	U	524.2	0.15	0.50	02/12/08	09:55	E86240	

**ANALYTICAL RESULTS**

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Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-2  
Sample Description TRIP BLANK  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

SYNTHETIC ORGANICS 62-550.310(4)(b)

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Lab RDL	Extr Date	Analysis Date	Time	DOH Lab Cert#
2931	DIBROMOCHLOROPROPANE	N/A	ug/l	0.0061	U	504	0.006	0.020	02/12/08	02/17/08	02:21	E86240
2931	DIBROMOCHLOROPROPANE	N/A	ug/l	0.38	U	524.2	0.38	0.50	02/12/08	02/12/08	09:55	E86240
2946	ETHYLENE DIBROMIDE (EDB)	N/A	ug/l	0.0027	U	504	0.002	0.010	02/12/08	02/17/08	02:21	E86240
2946	ETHYLENE DIBROMIDE (EDB)	N/A	ug/l	0.33	U	524.2	0.33	0.50	02/12/08	02/12/08	09:55	E86240

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Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

OTHER CONTAMINANTS		MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis		DOH Lab Cert#
Cont. ID	Contaminant Name							Date	Time	
	2-CHLOROTOLUENE	N/A	ug/l	0.15	U	524.2	0.15	02/12/08	09:55	E86240
2210	CHLOROMETHANE	N/A	ug/l	0.44	U	524.2	0.44	02/12/08	09:55	E86240
	HEXACHLOROBUTADIENE	N/A	ug/l	0.36	U	524.2	0.36	02/12/08	09:55	E86240
2412	1,3-DICHLOROPROPANE	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:55	E86240
	N-BUTYLBENZENE	N/A	ug/l	0.12	U	524.2	0.12	02/12/08	09:55	E86240
	O-XYLENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:55	E86240
2967	1,3-DICHLOROBENZENE	N/A	ug/l	0.17	U	524.2	0.17	02/12/08	09:55	E86240
2416	2,2-DICHLOROPROPANE	N/A	ug/l	0.16	U	524.2	0.16	02/12/08	09:55	E86240
2988	1,1,2,2-TETRACHLOROETHANE	N/A	ug/l	0.35	U	524.2	0.35	02/12/08	09:55	E86240
2214	BROMOMETHANE	N/A	ug/l	0.23	U	524.2	0.23	02/12/08	09:55	E86240
	M&P-XYLENES	N/A	ug/l	0.31	U	524.2	0.31	02/12/08	09:55	E86240
2216	CHLOROETHANE	N/A	ug/l	0.30	U	524.2	0.30	02/12/08	09:55	E86240
2414	1,2,3-TRICHLOROPROPANE	N/A	ug/l	0.22	U	524.2	0.22	02/12/08	09:55	E86240
	TRANS-1,3-DICHLOROPROPENE	N/A	ug/l	0.23	U	524.2	0.23	02/12/08	09:55	E86240
	BROMOCHLOROMETHANE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:55	E86240
	N-PROPYLBENZENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:55	E86240
2218	TRICHLOROFLUOROMETHANE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:55	E86240
2408	DIBROMOMETHANE	N/A	ug/l	0.41	U	524.2	0.41	02/12/08	09:55	E86240
2993	BROMOBENZENE	N/A	ug/l	0.19	U	524.2	0.19	02/12/08	09:55	E86240
	P-ISOPROPYLTOLUENE	N/A	ug/l	0.10	U	524.2	0.10	02/12/08	09:55	E86240
	NAPHTHALENE	N/A	ug/l	0.14	U	524.2	0.14	02/12/08	09:55	E86240

**ANALYTICAL RESULTS**

Printed: 02/29/08 07:19pm

ATTN: CLIVE POWELL  
MIAMI-DADE WATER & SEWER

MIAMI-DADE WATER & SEWER

Account No: 002446, MIAMI-DADE WATER & SEWER  
Project No: 002446, MIAMI-DADE WATER & SEWER

P.O. No: 36724  
PWSID No:

Inv. No: 207847

Sample Number L246683-2  
Sample Description TRIP BLANK  
Samp. Date/Time/Temp 02/07/08 00:00am NA C  
Receive Date 02/07/08  
Sampled by Customer Sampled  
Received Temp 4 C Iced (Y/N): Y

Cont. ID	Contaminant Name	MCL	Units	Analysis Result	Qual	Analytical Method	Lab MDL	Analysis Date	Time	DOH Lab Cert#
2212	DICHLORODIFLUOROMETHANE	N/A	ug/l	0.44	U	524.2	0.44	02/12/08	09:55	E86240
	1,3,5-TRIMETHYLBENZENE	N/A	ug/l	0.070	U	524.2	0.070	02/12/08	09:55	E86240
	ISOPROPYLBENZENE	N/A	ug/l	0.060	U	524.2	0.060	02/12/08	09:55	E86240
	METHYL TERTIARY BUTYL ETHER	N/A	ug/l	0.21	U	524.2	0.21	02/12/08	09:55	E86240
2410	1,1-DICHLOROPROPENE	N/A	ug/l	0.28	U	524.2	0.28	02/12/08	09:55	E86240
	1,2,4-TRIMETHYLBENZENE	N/A	ug/l	0.070	U	524.2	0.070	02/12/08	09:55	E86240
2978	1,1-DICHLOROETHANE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:55	E86240
	1,2,3-TRICHLOROBENZENE	N/A	ug/l	0.14	U	524.2	0.14	02/12/08	09:55	E86240
2986	1,1,1,2-TETRACHLOROETHANE	N/A	ug/l	0.080	U	524.2	0.080	02/12/08	09:55	E86240
	CIS-1,3-DICHLOROPROPENE	N/A	ug/l	0.13	U	524.2	0.13	02/12/08	09:55	E86240
	SEC-BUTYLBENZENE	N/A	ug/l	0.090	U	524.2	0.090	02/12/08	09:55	E86240
2966	4-CHLOROTOLUENE	N/A	ug/l	0.20	U	524.2	0.20	02/12/08	09:55	E86240
	T-BUTYLBENZENE	N/A	ug/l	0.11	U	524.2	0.11	02/12/08	09:55	E86240



3231 NW 7th Ave., Boca Raton, FL 33431  
www.genapure.com

Analytical Services, Inc.

Log# **624693**

T#S

Quote:

Page **1** of **1**

**CHAIN OF CUSTODY RECORD**

Company Name: **MANADADEWMSD** PO# **36724**  
Address: **8950 SW 232 ST**  
City: **Miami** State: **FL** Zip: **33149**  
Attn: **Clive Powell** Fax# **3053509109**  
email: **clowe@manadade.com**

Project Name: **Amelia Sampling** Proj#  
Sampler Signature: **[Signature]** Phone: **3053509570**

Sample	TRC	pH	Pres Codes	Parameters	LAB ANALYSIS	# of Containers	Size/Type	16oz/P
				Primary drinking water	STANDARD			
				Secondary drinking water	STANDARD			
				Municipal water	STANDARD			
				MINIMUM				
				504504, 508				
				515, 524, 525, 531				
				517, 518, 519				
				Color, ODRPH				
				WBS, TDS				
				T. pub, ODR				
				Fe/Ni/NO3/NO2/NOX/CO2				
				Diethylamine, T. Nitrosamine				
				SP, AB, BA, CA, MA, TL				
				CR, PB, TH, NI, SE, H, M				

#	Sample Label (Client ID)	Collect Date	Collect Time	Matrix Code	Field Filtered	Integrity OK(Y/N)	Total # of containers
1	MW-1	6/16/04	11:35	GW	X		1
2	Reuse Equipment						19
3	Trip blank						
4							
5							
6							
7							
8							
9							
0							

Signature	Relinquished by	Affiliation	Date	Time	Received by	Affiliation	Date	Time	Required State Certification
[Signature]	Clive Powell	MANADADEWMSD	2/5/08	17:45	[Signature]	MANADADEWMSD	2/6/08	10:00	
[Signature]	Clive Powell	MANADADEWMSD	2/7/08	10:35	[Signature]	USA	2/7/08	10:35	
[Signature]	[Signature]	USA	2/7/08	15:50	[Signature]	USA	2/7/08	16:00	
[Signature]	[Signature]	USA	2/7/08	15:50	[Signature]	USA	2/7/08	16:00	

**Container Type Codes**

AV	Amber Vial
CV	Clear Vial
P	Plastic
AL	Amber Litr
CL	Clear Litr
AP	Amber Plastic
AG	Amber Glass
SJ	Soil Jar
Q	Gallon Jug

**Matrix Codes\***

SD	Solid Waste
SO	Soil
SE	Sediment
FE	Filter
NA	Nitrogen
ML	Misc. Liquid
GW	Ground Water
EFF	Effluent
INF	Influent

**Pres/Codes**

A	None
B	HNO3
C	H2SO4
D	NaOH
E	HCL
F	MeOH
G	Na2S2O3
H	NaHSO4
I	Ice
J	MCAA
K	Zn Acetate
O	Other

Other: \_\_\_\_\_  
Size(s): 2oz, 4oz, 8oz, 16oz, 32oz or 1L, 400ml other: \_\_\_\_\_  
Example: 4oz P = 4oz Plastic, 4oz S-Labor Soil Jar

**REMARKS**

8:00

**Lab Use Only**

Sample INTACT upon arrival?

Received on Wet Ice? Temp  $4^{\circ}\text{C}$

Prior Preservatives Indicated?

Received within holding time?

Courtesy sample intact?

Vial(s) rec'd without headspace?

Proper Containers Used?

ORIGINAL