



Georgia-Pacific Corporation
ATTN: Ms. Rachel Johnson
Post Office Box 3333
Crossett, AR 71635

Dear Ms. Rachel Johnson:

Project Description: Two (2) water sample(s) received on December 16, 2009
Outfall 001
P.O. No. 783315

This report is the analytical results and supporting information for the samples submitted to American Interplex Corporation (AIC) on December 16, 2009. The following results are applicable only to the samples identified by the control number referenced above. Accurate assessment of the data requires access to the entire document. Each section of the report has been reviewed and approved by the laboratory director or a qualified designee.

Data has been validated using standard quality control measures performed on at least 10% of the samples analyzed. Quality Assurance, instrumentation, maintenance and calibration were performed in accordance with guidelines established by the cited methodology.

AMERICAN INTERPLEX CORPORATION

By _____

A handwritten signature in black ink, appearing to read 'John Overbey', is written over a horizontal line. Below the line, the name 'John Overbey' and the title 'Laboratory Director' are printed in a standard font.

Enclosure(s): Chain of Custody



Georgia-Pacific Corporation
Post Office Box 3333
Crossett, AR 71635

CASE NARRATIVE

SAMPLE RECEIPT

Received Temperature: 2°C

Receipt Verification:	Complete Chain of Custody	Y
	Sample ID on Sample Labels	Y
	Date and Time on Sample Labels	Y
	Proper Sample Containers	Y
	Within Holding Times	Y
	Adequate Sample Volume	Y
	Sample Integrity	Y
	Proper Temperature	Y
	Proper Preservative	Y

QUALIFIERS

Qualifiers	Definition
D	Result is from a secondary dilution factor
Q	Analyte is not within quality control limits

References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).

"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.

"Standard Methods for the Examination of Water and Wastewaters", 20th edition, 1998.

"American Society for Testing and Materials" (ASTM).

"Association of Analytical Chemists" (AOAC).

"Self-Davis and Moore" (2000).



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ANALYTICAL RESULTS

AIC No. 134678-1

Sample Identification: Outfall 001 12/10/09

Analyte	Method	Result	RL	Units	Batch	Qualifier
Base/Neutral and Acid Compounds By EPA 625						
Bis(2-ethylhexyl)phthalate		6.6	2.5	ug/l	B6089	
Surrogate Recovery						
2-Fluorobiphenyl		64.5	-	%	B6089	
2-Fluorophenol		51.2	-	%	B6089	
Nitrobenzene-D5		76.4	-	%	B6089	
Phenol-D5		41.6	-	%	B6089	
Terphenyl-D14		67.8	-	%	B6089	
2,4,6-Tribromophenol		63.2	-	%	B6089	
Organochlorine Pesticides and PCBs By EPA 608						
alpha-Endosulfan		< 0.014	0.014	ug/l	G7858	
Dieldrin		< 0.002	0.002	ug/l	G7858	
Surrogate Recovery						
Decachlorobiphenyl		18.0	-	%	G7858	
Tetrachloro-m-xylene		25.5	-	%	G7858	Q
Total Recoverable:						
Cadmium	EPA 200.8	< 0.004	0.004	mg/l	S26910	

AIC No. 134678-2

Sample Identification: Outfall 001 12/14/09

Analyte	Method	Result	RL	Units	Batch	Qualifier
Base/Neutral and Acid Compounds By EPA 625						
Bis(2-ethylhexyl)phthalate		22	10	ug/l	B6089	D
Surrogate Recovery						
2-Fluorobiphenyl		-	-		B6089	D
2-Fluorophenol		-	-		B6089	D
Nitrobenzene-D5		-	-		B6089	D
Phenol-D5		-	-		B6089	D
Terphenyl-D14		-	-		B6089	D
2,4,6-Tribromophenol		-	-		B6089	D
Organochlorine Pesticides and PCBs By EPA 608						
alpha-Endosulfan		< 0.014	0.014	ug/l	G7858	
Dieldrin		< 0.002	0.002	ug/l	G7858	
Surrogate Recovery						
Decachlorobiphenyl		15.5	-	%	G7858	
Tetrachloro-m-xylene		14.5	-	%	G7858	Q
Total Recoverable:						
Cadmium	EPA 200.8	< 0.004	0.004	mg/l	S26910	



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SAMPLE PREPARATION REPORT

AIC No. 134678-1	Date/Time Prepared By	Date/Time Analyzed By	Dilution	Batch	Qualifier
Analyte					
Base/Neutral and Acid Compounds	16DEC09 1432 290	22DEC09 1457 293		B6089	
Organochlorine Pesticides and PCBs	16DEC09 1038 290	21DEC09 1726 288		G7858	
Total Recoverable:					
Metals	16DEC09 1431 286	17DEC09 0026 270		S26910	

AIC No. 134678-2	Date/Time Prepared By	Date/Time Analyzed By	Dilution	Batch	Qualifier
Analyte					
Base/Neutral and Acid Compounds	16DEC09 1432 290	21DEC09 1808 167	4	B6089	D
Organochlorine Pesticides and PCBs	16DEC09 1038 290	21DEC09 1741 288		G7858	
Total Recoverable:					
Metals	16DEC09 1431 286	17DEC09 0034 270		S26910	

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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds							
Acenaphthene	20 ug/l	89.2/91.3	67.3-109	2.38	20.9	B6089	
Acenaphthylene	20 ug/l	89.2/92.2	66.1-107	3.25	44	B6089	
Anthracene	20 ug/l	93.3/97.2	67.9-110	4.04	22	B6089	
Benzo(a)anthracene	20 ug/l	88.9/93.4	67.7-112	4.99	22.4	B6089	
Benzo(a)pyrene	20 ug/l	90.1/95.4	68-114	5.77	21	B6089	
Benzo(g,h,i)perylene	20 ug/l	84.6/93.0	61.7-140	9.40	27.9	B6089	
Benzo(k)fluoranthene	20 ug/l	94.6/94.9	64-119	0.317	24	B6089	
3,4-Benzofluoranthene	20 ug/l	92.6/98.4	65.2-121	5.97	38.8	B6089	
Bis(2-chloroethoxy)methane	20 ug/l	86.9/88.6	64.6-106	1.88	22.8	B6089	
Bis(2-chloroethyl)ether	20 ug/l	89.6/92.2	57.5-110	2.91	19.7	B6089	
Bis(2-chloroisopropyl)ether	20 ug/l	90.2/90.8	62.9-106	0.773	19.6	B6089	
Bis(2-ethylhexyl)phthalate	20 ug/l	89.6/91.5	55.9-126	2.04	23.4	B6089	
4-Bromophenyl phenyl ether	20 ug/l	87.3/90.4	60.6-119	3.49	22.9	B6089	
Butylbenzyl phthalate	20 ug/l	93.8/97.2	58-127	3.61	28	B6089	
2-Chloronaphthalene	20 ug/l	86.6/88.8	65.6-109	2.51	22.2	B6089	
2-Chlorophenol	20 ug/l	89.2/91.2	63.1-102	2.22	30	B6089	
4-Chlorophenyl phenyl ether	20 ug/l	85.8/89.6	63.7-106	4.22	20.7	B6089	
Chrysene	20 ug/l	89.7/92.6	70.1-113	3.24	21.9	B6089	
Di-n-butyl phthalate	20 ug/l	93.2/94.9	64.7-119	1.86	22.7	B6089	
Di-n-octyl phthalate	20 ug/l	106/111	46.7-132	4.05	29	B6089	
Dibenzo(a,h)anthracene	20 ug/l	97.6/106	62.1-142	8.58	25.9	B6089	
1,2-Dichlorobenzene	20 ug/l	85.0/85.6	58.6-101	0.703	20.2	B6089	
1,3-Dichlorobenzene	20 ug/l	82.2/82.5	54-97.4	0.425	24.3	B6089	
1,4-Dichlorobenzene	20 ug/l	82.5/83.2	47.1-91.3	0.845	23.7	B6089	
2,4-Dichlorophenol	20 ug/l	81.2/81.6	64.2-109	0.430	16.8	B6089	
Diethyl phthalate	20 ug/l	88.6/91.7	62.8-112	3.50	24.5	B6089	
Dimethyl phthalate	20 ug/l	88.6/91.2	63.8-112	2.84	28	B6089	
2,4-Dimethylphenol	20 ug/l	79.9/79.9	75-134	0.00	29.5	B6089	
4,6-Dinitro-o-cresol	20 ug/l	78.8/85.2	37.2-133	7.75	31.8	B6089	
2,4-Dinitrophenol	20 ug/l	69.5/85.7	20-132	20.9	45.3	B6089	
2,4-Dinitrotoluene	20 ug/l	89.8/93.0	64.8-108	3.56	24	B6089	
2,6-Dinitrotoluene	20 ug/l	86.3/90.9	66.6-112	5.19	19.4	B6089	
1,2-Diphenylhydrazine	20 ug/l	87.8/92.1	66.1-107	4.72	19.7	B6089	
Fluoranthene	20 ug/l	97.4/99.5	61-119	2.08	21.6	B6089	
Fluorene	20 ug/l	90.7/95.2	68.7-111	4.89	20.7	B6089	
Hexachlorobenzene	20 ug/l	87.4/89.2	67.1-122	1.98	22.1	B6089	
Hexachlorobutadiene	20 ug/l	87.4/87.3	57-115	0.0573	26.8	B6089	
Hexachlorocyclopentadiene	20 ug/l	74.7/75.2	41.2-113	0.667	31.4	B6089	
Hexachloroethane	20 ug/l	78.4/79.6	50.3-103	1.65	25	B6089	
Indeno(1,2,3-cd)pyrene	20 ug/l	91.1/99.1	58.9-139	8.41	30.7	B6089	
Isophorone	20 ug/l	81.6/83.4	62.6-106	2.12	19.7	B6089	
n-Nitrosodi-n-propylamine	20 ug/l	90.6/90.4	65.4-110	0.276	24	B6089	
n-Nitrosodimethylamine	20 ug/l	80.6/81.8	32.4-92.2	1.54	40.1	B6089	
n-Nitrosodiphenylamine	20 ug/l	88.4/92.4	56.2-114	4.31	22.8	B6089	
Naphthalene	20 ug/l	89.2/90.8	66.7-106	1.89	30	B6089	
Nitrobenzene	20 ug/l	90.6/91.1	63.9-113	0.606	20.3	B6089	
2-Nitrophenol	20 ug/l	87.2/90.8	68.1-110	4.05	16.9	B6089	



Georgia-Pacific Corporation
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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds (Continued)							
4-Nitrophenol	20 ug/l	67.0/71.6	23.9-89.3	6.71	38.5	B6089	
p-Chloro-m-cresol	20 ug/l	85.4/92.2	45-110	7.55	22.4	B6089	
Pentachlorophenol	20 ug/l	90.2/98.6	37.4-141	8.89	29.3	B6089	
Phenanthrene	20 ug/l	91.8/95.2	69.6-111	3.58	22.1	B6089	
Phenol	20 ug/l	54.3/54.6	37-75.1	0.642	25.4	B6089	
Pyrene	20 ug/l	85.6/89.4	56.6-133	4.40	25	B6089	
1,2,4-Trichlorobenzene	20 ug/l	81.6/83.2	53.5-93.8	1.82	25.3	B6089	
2,4,6-Trichlorophenol	20 ug/l	84.3/88.1	64.8-114	4.41	22.1	B6089	
Surrogate Recovery							
2-Fluorobiphenyl	20 ug/l	78.8/79.9	69.3-96.7	-	-	B6089	
2-Fluorophenol	20 ug/l	71.2/71.4	53.8-87.8	-	-	B6089	
Nitrobenzene-D5	20 ug/l	85.1/87.0	69.6-105	-	-	B6089	
Phenol-D5	20 ug/l	50.2/51.2	37.6-64.4	-	-	B6089	
Terphenyl-D14	20 ug/l	84.8/88.8	64.2-129	-	-	B6089	
2,4,6-Tribromophenol	20 ug/l	81.9/85.4	30.5-120	-	-	B6089	
Organochlorine Pesticides and PCBs							
Aldrin	0.2 ug/l	89.0/90.0	39.8-109	1.12	20.5	G7858	
alpha-BHC	0.2 ug/l	83.5/87.0	52.7-112	4.11	13.6	G7858	
alpha-Endosulfan	0.2 ug/l	91.5/88.5	57.6-116	3.33	14.4	G7858	
beta-BHC	0.2 ug/l	93.5/95.0	59.6-115	1.59	13.9	G7858	
beta-Endosulfan	0.2 ug/l	94.0/92.5	59.8-120	1.61	18	G7858	
Chlorpyrifos	0.4 ug/l	74.0/74.5	33.7-124	0.673	32.7	G7858	
4,4'-DDD	0.2 ug/l	92.0/90.5	56.4-121	1.64	17.8	G7858	
4,4'-DDE	0.2 ug/l	96.5/96.0	62.1-118	0.519	18	G7858	
4,4'-DDT	0.2 ug/l	103/102	45-135	0.487	29.3	G7858	
delta-BHC	0.2 ug/l	88.0/88.5	46.6-113	0.567	13.5	G7858	
Dieldrin	0.2 ug/l	97.0/96.5	61.1-126	0.517	19	G7858	
Endosulfan sulfate	0.2 ug/l	89.5/87.5	60.2-112	2.26	18.7	G7858	
Endrin	0.2 ug/l	95.0/95.0	58.6-121	0.00	21.1	G7858	
Endrin aldehyde	0.2 ug/l	100/99.5	62.2-121	0.501	19.6	G7858	
gamma-BHC (Lindane)	0.2 ug/l	94.5/96.0	63.2-119	1.57	17	G7858	
Heptachlor	0.2 ug/l	96.5/97.0	48.4-123	0.517	20.8	G7858	
Heptachlor epoxide	0.2 ug/l	98.0/99.0	54.1-116	1.02	16.4	G7858	
Surrogate Recovery							
Decachlorobiphenyl	0.2 ug/l	89.0/86.5	41.9-115	-	-	G7858	
Tetrachloro-m-xylene	0.2 ug/l	84.0/81.5	42.9-109	-	-	G7858	
Total Recoverable:							
Cadmium	0.05 mg/l	99.8/99.7	85-115	0.0589	20	S26910	

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Total Recoverable:							
Cadmium	0.05 mg/l	99.7/99.3	75-125	0.447	20	S26910	



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LABORATORY BLANK RESULTS

Analyte	Method	Result	Units	RL	PQL	QC Sample	Qual
Base/Neutral and Acid Compounds By EPA 625							
Bis(2-ethylhexyl)phthalate		< 2.5	ug/l	2.5	5	B6089-1	
Surrogate Recovery							
2-Fluorobiphenyl		92.6	%	-	-	B6089-1	
2-Fluorophenol		74.6	%	-	-	B6089-1	
Nitrobenzene-D5		91.4	%	-	-	B6089-1	
Phenol-D5		59.6	%	-	-	B6089-1	
Terphenyl-D14		95.0	%	-	-	B6089-1	
2,4,6-Tribromophenol		69.1	%	-	-	B6089-1	
Organochlorine Pesticides and PCBs By EPA 608							
alpha-Endosulfan		< 0.014	ug/l	0.014	0.02	G7858-5	
Dieldrin		< 0.002	ug/l	0.002	0.02	G7858-5	
Surrogate Recovery							
Decachlorobiphenyl		55.5	%	-	-	G7858-5	
Tetrachloro-m-xylene		59.5	%	-	-	G7858-5	
Total Recoverable:							
Cadmium	EPA 200.8	< 0.004	mg/l	0.004	0.004	S26910-1	



Georgia-Pacific Corporation
 Post Office Box 3333
 Crossett, AR 71635

December 23, 2009
 Control No. 134678
 Page 8 of 8

QUALITY CONTROL PREPARATION REPORT

LABORATORY CONTROL SAMPLES

<u>Analyte</u>	<u>Date/Time Prepared By</u>	<u>Date/Time Analyzed By</u>	<u>Dilution</u>	<u>QC Sample</u>	<u>Qualifier</u>
Metals	16DEC09 1431 286	16DEC09 2154 270		S26910-3	
Base/Neutral and Acid Compounds	16DEC09 1433 290	17DEC09 1334 167		B6089-2	
Base/Neutral and Acid Compounds	16DEC09 1433 290	17DEC09 1408 167		B6089-3	
Organochlorine Pesticides and PCBs	16DEC09 1038 290	21DEC09 1643 288		G7858-6	
Organochlorine Pesticides and PCBs	16DEC09 1038 290	21DEC09 1657 288		G7858-7	
Total Recoverable:					
Metals	16DEC09 1431 286	16DEC09 2145 270		S26910-2	
Metals	16DEC09 1431 286	16DEC09 2154 270		S26910-3	

MATRIX SPIKE SAMPLES

<u>Analyte</u>	<u>Date/Time Prepared By</u>	<u>Date/Time Analyzed By</u>	<u>Dilution</u>	<u>QC Sample</u>	<u>Qualifier</u>
Metals	16DEC09 1431 286	16DEC09 2212 270		S26910-5	
Total Recoverable:					
Metals	16DEC09 1431 286	16DEC09 2203 270		S26910-4	
Metals	16DEC09 1431 286	16DEC09 2212 270		S26910-5	

LABORATORY BLANKS

<u>Analyte</u>	<u>Date/Time Prepared By</u>	<u>Date/Time Analyzed By</u>	<u>Dilution</u>	<u>QC Sample</u>	<u>Qualifier</u>
Base/Neutral and Acid Compounds	16DEC09 1433 290	17DEC09 1300 167		B6089-1	
Organochlorine Pesticides and PCBs	16DEC09 1038 290	21DEC09 1628 288		G7858-5	
Total Recoverable:					
Metals	16DEC09 1431 286	16DEC09 2136 270		S26910-1	



Georgia-Pacific Corporation
ATTN: Ms. Rachel Johnson
Post Office Box 3333
Crossett, AR 71635

Dear Ms. Rachel Johnson:

Project Description: Four (4) water samples received on November 25, 2009
P.O. No. 783315

This report is the analytical results and supporting information for the sample submitted to American Interplex Corporation (AIC) on November 25, 2009. The following results are applicable only to the sample identified by the control number referenced above. Accurate assessment of the data requires access to the entire document. Each section of the report has been reviewed and approved by the laboratory director or a qualified designee.

Data has been validated using standard quality control measures performed on at least 10% of the samples analyzed. Quality Assurance, instrumentation, maintenance and calibration were performed in accordance with guidelines established by the cited methodology.

AMERICAN INTERPLEX CORPORATION

By _____

A handwritten signature in black ink, appearing to read 'John Overbey', written over a horizontal line. Below the signature, the name 'John Overbey' and title 'Laboratory Director' are printed in a standard font.

John Overbey
Laboratory Director

Enclosure(s): Chain of Custody



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Post Office Box 3333
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CASE NARRATIVE

SAMPLE RECEIPT

Received Temperature: 2°C

Receipt Verification:	Complete Chain of Custody	Y
	Sample ID on Sample Labels	Y
	Date and Time on Sample Labels	Y
	Proper Sample Containers	Y
	Within Holding Times	Y
	Adequate Sample Volume	Y
	Sample Integrity	Y
	Proper Temperature	Y
	Proper Preservative	Y

COMMENTS

High recoveries on the semi-volatiles laboratory control sample are marginal exceedences, acceptable by the number of analytes spiked. Low semi-volatiles surrogate recoveries are due to matrix interference.

QUALIFIERS

<u>Qualifiers</u>	<u>Definition</u>
Q	Analyte is not within quality control limits

References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).

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"Self-Davis and Moore" (2000).



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ANALYTICAL RESULTS

AIC No. 134152-1
 Sample Identification: Outfall 001 11-24-09 1500

Analyte	Method	Result	RL	Units	Batch	Qualifier
Base/Neutral and Acid Compounds By EPA 625						
Bis(2-ethylhexyl)phthalate		35	2.5	ug/l	B6044	
Surrogate Recovery						
2-Fluorobiphenyl		43.2	-	%	B6044	Q
2-Fluorophenol		27.2	-	%	B6044	Q
Nitrobenzene-D5		39.2	-	%	B6044	Q
Phenol-D5		22.2	-	%	B6044	
Terphenyl-D14		72.2	-	%	B6044	
2,4,6-Tribromophenol		67.8	-	%	B6044	
Organochlorine Pesticides and PCBs By EPA 608						
alpha-Endosulfan		< 0.014	0.014	ug/l	G7832	
Dieldrin		< 0.002	0.002	ug/l	G7832	
Surrogate Recovery						
Decachlorobiphenyl		61.0	-	%	G7832	
Tetrachloro-m-xylene		67.0	-	%	G7832	
Total Recoverable:						
Cadmium	EPA 200.8	< 0.004	0.004	mg/l	S26794	



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SAMPLE PREPARATION REPORT

AIC No. 134152-1	Date/Time	Date/Time			
Analyte	Prepared By	Analyzed By	Dilution	Batch	Qualifier
Base/Neutral and Acid Compounds	25NOV09 1047 290	02DEC09 1407 167		B6044	
Organochlorine Pesticides and PCBs	25NOV09 1342 290	02DEC09 1200 288		G7832	
Total Recoverable:					
Metals	25NOV09 1211 286	25NOV09 1924 270		S26794	

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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds							
Acenaphthene	20 ug/l	96.8/95.8	67.3-109	1.04	20.9	B6044	
Acenaphthylene	20 ug/l	96.4/93.7	66.1-107	2.89	44	B6044	
Anthracene	20 ug/l	102/98.6	67.9-110	3.68	22	B6044	
Benzo(a)anthracene	20 ug/l	105/102	67.7-112	2.75	22.4	B6044	
Benzo(a)pyrene	20 ug/l	110/107	68-114	1.94	21	B6044	
Benzo(g,h,i)perylene	20 ug/l	114/122	61.7-140	6.65	27.9	B6044	
Benzo(k)fluoranthene	20 ug/l	108/105	64-119	2.68	24	B6044	
3,4-Benzofluoranthene	20 ug/l	113/108	65.2-121	4.50	38.8	B6044	
Bis(2-chloroethoxy)methane	20 ug/l	95.4/95.0	64.6-106	0.368	22.8	B6044	
Bis(2-chloroethyl)ether	20 ug/l	92.3/91.8	65.6-103	0.543	19.7	B6044	
Bis(2-chloroisopropyl)ether	20 ug/l	91.0/90.8	65.3-105	0.110	19.6	B6044	
Bis(2-ethylhexyl)phthalate	20 ug/l	111/108	63.2-126	2.93	23.4	B6044	
4-Bromophenyl phenyl ether	20 ug/l	107/108	64.9-109	0.697	22.9	B6044	
Butylbenzyl phthalate	20 ug/l	110/108	58-127	1.42	28	B6044	
2-Chloronaphthalene	20 ug/l	96.3/96.0	61.2-101	0.312	22.2	B6044	
2-Chlorophenol	20 ug/l	94.8/93.2	63.1-102	1.70	30	B6044	
4-Chlorophenyl phenyl ether	20 ug/l	95.9/93.3	63.7-106	2.75	20.7	B6044	
Chrysene	20 ug/l	104/101	70.1-113	3.71	21.9	B6044	
Di-n-butyl phthalate	20 ug/l	100/96.3	64.7-119	4.12	22.7	B6044	
Di-n-octyl phthalate	20 ug/l	117/111	46.7-132	4.79	29	B6044	
Dibenzo(a,h)anthracene	20 ug/l	118/136	62.1-142	14.4	25.9	B6044	
1,2-Dichlorobenzene	20 ug/l	85.2/85.2	47.8-97.9	0.0587	20.2	B6044	
1,3-Dichlorobenzene	20 ug/l	83.2/83.2	54-97.4	0.00	24.3	B6044	
1,4-Dichlorobenzene	20 ug/l	82.2/82.4	47.1-91.3	0.243	23.7	B6044	
2,4-Dichlorophenol	20 ug/l	93.0/92.6	65.7-101	0.485	16.8	B6044	
Diethyl phthalate	20 ug/l	97.0/93.2	62.8-112	4.10	24.5	B6044	
Dimethyl phthalate	20 ug/l	100/96.6	63.8-112	3.56	28	B6044	
2,4-Dimethylphenol	20 ug/l	96.8/77.4	3-111	22.2	60.7	B6044	
4,6-Dinitro-o-cresol	20 ug/l	49.0/52.8	49.6-115	7.27	31.8	B6044	
2,4-Dinitrophenol	20 ug/l	38.6/42.4	29.9-119	9.14	45.3	B6044	
2,4-Dinitrotoluene	20 ug/l	94.0/91.3	64.8-108	2.86	24	B6044	
2,6-Dinitrotoluene	20 ug/l	95.8/95.2	65.4-112	0.628	19.4	B6044	
1,2-Diphenylhydrazine	20 ug/l	108/105	66.1-107	2.48	19.7	B6044	
Fluoranthene	20 ug/l	90.8/83.4	61-119	8.50	21.6	B6044	
Fluorene	20 ug/l	98.2/96.4	68.7-111	1.85	20.7	B6044	
Hexachlorobenzene	20 ug/l	117/115	66.8-109	1.73	22.1	B6044	Q
Hexachlorobutadiene	20 ug/l	94.9/97.7	43.3-93	2.91	26.8	B6044	Q
Hexachlorocyclopentadiene	20 ug/l	78.2/81.2	41-101	3.77	31.4	B6044	
Hexachloroethane	20 ug/l	84.4/84.2	40.2-91.5	0.178	25	B6044	
Indeno(1,2,3-cd)pyrene	20 ug/l	118/129	58.9-139	8.70	30.7	B6044	
Isophorone	20 ug/l	92.6/91.6	62.6-106	1.03	19.7	B6044	
n-Nitrosodi-n-propylamine	20 ug/l	97.6/94.5	65.4-110	3.18	24	B6044	
n-Nitrosodimethylamine	20 ug/l	73.0/71.0	37.3-77.1	2.92	40.1	B6044	
n-Nitrosodiphenylamine	20 ug/l	102/99.6	60.7-103	2.82	22.8	B6044	
Naphthalene	20 ug/l	93.7/92.8	66.7-106	0.911	30	B6044	
Nitrobenzene	20 ug/l	98.0/96.4	66-100	1.54	20.3	B6044	
2-Nitrophenol	20 ug/l	92.5/94.6	61.4-105	2.30	16.9	B6044	



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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds (Continued)							
4-Nitrophenol	20 ug/l	43.7/39.2	23.9-89.3	10.9	38.5	B6044	
p-Chloro-m-cresol	20 ug/l	91.4/90.1	45-110	1.43	22.4	B6044	
Pentachlorophenol	20 ug/l	62.0/60.0	45.6-117	3.11	29.3	B6044	
Phenanthrene	20 ug/l	102/99.0	69.6-111	3.23	22.1	B6044	
Phenol	20 ug/l	66.8/65.6	37-75.1	1.96	25.4	B6044	
Pyrene	20 ug/l	116/121	56.6-133	3.93	21.9	B6044	
1,2,4-Trichlorobenzene	20 ug/l	86.6/87.2	53.5-93.8	0.690	25.3	B6044	
2,4,6-Trichlorophenol	20 ug/l	91.8/92.2	62.3-105	0.380	22.1	B6044	
Surrogate Recovery							
2-Fluorobiphenyl	20 ug/l	86.6/85.8	61.3-103	-	-	B6044	
2-Fluorophenol	20 ug/l	76.4/74.6	53.8-87.8	-	-	B6044	
Nitrobenzene-D5	20 ug/l	91.1/90.4	62.9-105	-	-	B6044	
Phenol-D5	20 ug/l	56.3/55.2	37.6-64.4	-	-	B6044	
Terphenyl-D14	20 ug/l	118/120	62.2-117	-	-	B6044	Q
2,4,6-Tribromophenol	20 ug/l	79.8/81.4	30.5-120	-	-	B6044	
Organochlorine Pesticides and PCBs							
Aldrin	0.2 ug/l	75.5/81.5	39.8-109	7.64	20.5	G7832	
alpha-BHC	0.2 ug/l	76.5/83.5	52.7-112	8.75	13.6	G7832	
alpha-Endosulfan	0.2 ug/l	79.0/85.0	57.6-116	7.32	14.4	G7832	
beta-BHC	0.2 ug/l	83.0/91.5	59.6-115	9.74	13.9	G7832	
beta-Endosulfan	0.2 ug/l	80.5/86.5	59.8-120	7.19	18	G7832	
Chlorpyrifos	0.4 ug/l	63.8/70.0	46.6-141	9.35	32.7	G7832	
4,4'-DDD	0.2 ug/l	80.5/87.5	56.4-121	8.33	17.8	G7832	
4,4'-DDE	0.2 ug/l	80.0/85.5	62.1-118	6.65	18	G7832	
4,4'-DDT	0.2 ug/l	86.0/94.5	45-135	9.42	29.3	G7832	
delta-BHC	0.2 ug/l	81.5/87.5	46.6-113	7.10	13.5	G7832	
Dieldrin	0.2 ug/l	82.0/89.5	61.1-126	8.75	19	G7832	
Endosulfan sulfate	0.2 ug/l	81.0/87.5	60.2-112	7.72	18.7	G7832	
Endrin	0.2 ug/l	83.0/91.0	58.6-121	9.20	21.1	G7832	
Endrin aldehyde	0.2 ug/l	88.0/98.0	62.2-121	10.8	19.6	G7832	
gamma-BHC (Lindane)	0.2 ug/l	81.5/89.5	63.2-119	9.36	17	G7832	
Heptachlor	0.2 ug/l	81.0/88.5	48.4-123	8.85	20.8	G7832	
Heptachlor epoxide	0.2 ug/l	82.5/91.0	54.1-116	9.80	16.4	G7832	
Surrogate Recovery							
Decachlorobiphenyl	0.2 ug/l	83.0/89.5	41.9-115	-	-	G7832	
Tetrachloro-m-xylene	0.2 ug/l	75.5/82.5	42.9-109	-	-	G7832	
Total Recoverable:							
Cadmium	0.05 mg/l	99.6/99.3	85-115	0.303	20	S26794	

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Total Recoverable:							
Cadmium	0.05 mg/l	95.5/95.4	75-125	0.0837	20	S26794	



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LABORATORY BLANK RESULTS

Analyte	Method	Result	Units	RL	PQL	QC Sample	Qual
Base/Neutral and Acid Compounds By EPA 625							
Bis(2-ethylhexyl)phthalate		< 2.5	ug/l	2.5	5	B6044-1	
Surrogate Recovery							
2-Fluorobiphenyl		71.9	%	-	-	B6044-1	
2-Fluorophenol		58.6	%	-	-	B6044-1	
Nitrobenzene-D5		72.6	%	-	-	B6044-1	
Phenol-D5		42.0	%	-	-	B6044-1	
Terphenyl-D14		103	%	-	-	B6044-1	
2,4,6-Tribromophenol		33.0	%	-	-	B6044-1	
Organochlorine Pesticides and PCBs By EPA 608							
alpha-Endosulfan		< 0.014	ug/l	0.014	0.02	G7832-1	
Dieldrin		< 0.002	ug/l	0.002	0.02	G7832-1	
Surrogate Recovery							
Decachlorobiphenyl		78.5	%	-	-	G7832-1	
Tetrachloro-m-xylene		78.5	%	-	-	G7832-1	
Total Recoverable:							
Cadmium	EPA 200.8	< 0.004	mg/l	0.004	0.004	S26794-1	



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QUALITY CONTROL PREPARATION REPORT

LABORATORY CONTROL SAMPLES

Analyte	Date/Time Prepared By		Date/Time Analyzed By		Dilution	QC Sample	Qualifier
Metals	25NOV09	0946 286	25NOV09	1624 270		S26794-3	
Base/Neutral and Acid Compounds	25NOV09	1048 290	25NOV09	1919 167		B6044-2	Q
Base/Neutral and Acid Compounds	25NOV09	1048 290	25NOV09	1958 167		B6044-3	Q
Organochlorine Pesticides and PCBs	25NOV09	1342 290	02DEC09	1131 288		G7832-2	
Organochlorine Pesticides and PCBs	25NOV09	1342 290	02DEC09	1145 288		G7832-3	
Total Recoverable:							
Metals	25NOV09	0946 286	25NOV09	1616 270		S26794-2	
Metals	25NOV09	0946 286	25NOV09	1624 270		S26794-3	

MATRIX SPIKE SAMPLES

Analyte	Date/Time Prepared By		Date/Time Analyzed By		Dilution	QC Sample	Qualifier
Metals	25NOV09	0946 286	25NOV09	1642 270		S26794-5	
Total Recoverable:							
Metals	25NOV09	0946 286	25NOV09	1633 270		S26794-4	
Metals	25NOV09	0946 286	25NOV09	1642 270		S26794-5	

LABORATORY BLANKS

Analyte	Date/Time Prepared By		Date/Time Analyzed By		Dilution	QC Sample	Qualifier
Base/Neutral and Acid Compounds	25NOV09	1048 290	25NOV09	1840 167		B6044-1	
Organochlorine Pesticides and PCBs	25NOV09	1342 290	02DEC09	1116 288		G7832-1	
Total Recoverable:							
Metals	25NOV09	0946 286	25NOV09	1607 270		S26794-1	



Georgia-Pacific Corporation
ATTN: Ms. Rachel Johnson
Post Office Box 3333
Crossett, AR 71635

Dear Ms. Rachel Johnson:

Project Description: One (1) water sample(s) received on December 8, 2009
Cluster Rule Compliance Monitoring
P.O. No. 783315

This report is the analytical results and supporting information for the sample submitted to American Interplex Corporation (AIC) on December 8, 2009. The following results are applicable only to the sample identified by the control number referenced above. Accurate assessment of the data requires access to the entire document. Each section of the report has been reviewed and approved by the laboratory director or a qualified designee.

Data has been validated using standard quality control measures performed on at least 10% of the samples analyzed. Quality Assurance, instrumentation, maintenance and calibration were performed in accordance with guidelines established by the cited methodology.

AMERICAN INTERPLEX CORPORATION

By _____

A handwritten signature in black ink, appearing to read 'John Overbey', is written over a horizontal line. Below the line, the name 'John Overbey' and title 'Laboratory Director' are printed in a standard font.

Enclosure(s): Chain of Custody



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CASE NARRATIVE

SAMPLE RECEIPT

Received Temperature: 2°C

Receipt Verification:	Complete Chain of Custody	N
	Sample ID on Sample Labels	Y
	Date and Time on Sample Labels	N
	Proper Sample Containers	Y
	Within Holding Times	Y
	Adequate Sample Volume	Y
	Sample Integrity	Y
	Proper Temperature	Y
	Proper Preservative	N

COMMENTS

The sample container, preservation, or holding time did not meet 40 CFR Part 136.3 Table II - Required Containers, Preservation Techniques, and Holding time requirements.

QUALIFIERS

<u>Qualifiers</u>	<u>Definition</u>
D	Result is from a secondary dilution factor

References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).

"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.

"Standard Methods for the Examination of Water and Wastewaters", 20th edition, 1998.

"American Society for Testing and Materials" (ASTM).

"Association of Analytical Chemists" (AOAC).

"Self-Davis and Moore" (2000).



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ANALYTICAL RESULTS

AIC No. 134420-1
 Sample Identification: Outfall 001 12-5-09

Analyte	Method	Result	RL	Units	Batch	Qualifier
Base/Neutral and Acid Compounds By EPA 625						
Bis(2-ethylhexyl)phthalate		170	13	ug/l	B6072	D
Surrogate Recovery						
2-Fluorobiphenyl		-	-		B6072	D
2-Fluorophenol		-	-		B6072	D
Nitrobenzene-D5		-	-		B6072	D
Phenol-D5		-	-		B6072	D
Terphenyl-D14		-	-		B6072	D
2,4,6-Tribromophenol		-	-		B6072	D
Organochlorine Pesticides and PCBs By EPA 608						
alpha-Endosulfan		< 0.014	0.014	ug/l	G7847	
Dieldrin		< 0.002	0.002	ug/l	G7847	
Surrogate Recovery						
Decachlorobiphenyl		74.5	-	%	G7847	
Tetrachloro-m-xylene		62.0	-	%	G7847	
Total Recoverable:						
Cadmium	EPA 200.8	< 0.004	0.004	mg/l	S26865	



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SAMPLE PREPARATION REPORT

AIC No. 134420-1

Analyte	Date/Time Prepared By	Date/Time Analyzed By	Dilution	Batch	Qualifier
Base/Neutral and Acid Compounds	09DEC09 1549 290	16DEC09 1600 167	5	B6072	D
Organochlorine Pesticides and PCBs	09DEC09 0942 290	11DEC09 1749 288		G7847	
Total Recoverable: Metals	09DEC09 1409 286	11DEC09 2016 270		S26865	

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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds							
Acenaphthene	20 ug/l	98.0/102	67.3-109	4.10	20.9	B6072	
Acenaphthylene	20 ug/l	98.4/100	66.1-107	1.76	44	B6072	
Anthracene	20 ug/l	98.9/100	67.9-110	1.31	22	B6072	
Benzo(a)anthracene	20 ug/l	100/102	67.7-112	1.73	22.4	B6072	
Benzo(a)pyrene	20 ug/l	107/108	68-114	1.35	21	B6072	
Benzo(g,h,i)perylene	20 ug/l	108/113	61.7-140	4.94	27.9	B6072	
Benzo(k)fluoranthene	20 ug/l	101/105	64-119	3.44	24	B6072	
3,4-Benzofluoranthene	20 ug/l	105/106	65.2-121	0.380	38.8	B6072	
Bis(2-chloroethoxy)methane	20 ug/l	97.4/99.0	64.6-106	1.63	22.8	B6072	
Bis(2-chloroethyl)ether	20 ug/l	99.6/101	57.5-110	1.69	19.7	B6072	
Bis(2-chloroisopropyl)ether	20 ug/l	96.8/95.8	62.9-106	0.935	19.6	B6072	
Bis(2-ethylhexyl)phthalate	20 ug/l	97.4/101	55.9-126	3.93	23.4	B6072	
4-Bromophenyl phenyl ether	20 ug/l	102/102	60.6-119	0.0489	22.9	B6072	
Butylbenzyl phthalate	20 ug/l	100/106	58-127	5.63	28	B6072	
2-Chloronaphthalene	20 ug/l	96.8/98.9	65.6-109	2.09	22.2	B6072	
4-Chlorophenyl phenyl ether	20 ug/l	102/103	63.7-106	1.08	20.7	B6072	
Chrysene	20 ug/l	99.6/103	70.1-113	2.97	21.9	B6072	
Di-n-butyl phthalate	20 ug/l	99.8/102	64.7-119	2.08	22.7	B6072	
Di-n-octyl phthalate	20 ug/l	99.6/106	46.7-132	6.09	29	B6072	
Dibenzo(a,h)anthracene	20 ug/l	118/117	62.1-142	0.383	25.9	B6072	
1,2-Dichlorobenzene	20 ug/l	91.6/93.0	58.6-101	1.57	20.2	B6072	
1,3-Dichlorobenzene	20 ug/l	90.2/92.0	54-97.4	1.87	24.3	B6072	
2,4-Dichlorophenol	20 ug/l	97.6/101	64.2-109	3.12	16.8	B6072	
Diethyl phthalate	20 ug/l	101/102	62.8-112	1.48	24.5	B6072	
Dimethyl phthalate	20 ug/l	100/102	63.8-112	2.17	28	B6072	
4,6-Dinitro-o-cresol	20 ug/l	109/109	37.2-133	0.229	31.8	B6072	
2,4-Dinitrophenol	20 ug/l	110/109	20-132	1.00	45.3	B6072	
2,4-Dinitrotoluene	20 ug/l	100/103	64.8-108	2.71	24	B6072	
2,6-Dinitrotoluene	20 ug/l	98.8/102	66.6-112	3.53	19.4	B6072	
1,2-Diphenylhydrazine	20 ug/l	95.2/96.2	66.1-107	0.992	19.7	B6072	
Fluoranthene	20 ug/l	106/105	61-119	1.04	21.6	B6072	
Fluorene	20 ug/l	103/104	68.7-111	1.45	20.7	B6072	
Hexachlorobenzene	20 ug/l	106/108	67.1-122	1.17	22.1	B6072	
Hexachlorobutadiene	20 ug/l	104/107	57-115	2.66	26.8	B6072	
Hexachlorocyclopentadiene	20 ug/l	91.8/94.7	41.2-113	3.16	31.4	B6072	
Hexachloroethane	20 ug/l	93.1/95.0	50.3-103	2.07	25	B6072	
Indeno(1,2,3-cd)pyrene	20 ug/l	111/118	58.9-139	5.84	30.7	B6072	
Isophorone	20 ug/l	94.1/96.2	62.6-106	2.21	19.7	B6072	
n-Nitrosodi-n-propylamine	20 ug/l	103/104	65.4-110	1.35	24	B6072	
n-Nitrosodimethylamine	20 ug/l	77.6/79.6	32.4-92.2	2.48	40.1	B6072	
n-Nitrosodiphenylamine	20 ug/l	95.2/97.0	56.2-114	1.87	22.8	B6072	
Naphthalene	20 ug/l	98.2/100	66.7-106	2.32	30	B6072	
Nitrobenzene	20 ug/l	102/105	63.9-113	2.51	20.3	B6072	
2-Nitrophenol	20 ug/l	103/105	68.1-110	2.40	16.9	B6072	
4-Nitrophenol	20 ug/l	86.8/83.7	23.9-89.3	3.69	38.5	B6072	
p-Chloro-m-cresol	20 ug/l	103/104	45-110	1.26	22.4	B6072	
Pentachlorophenol	20 ug/l	112/114	37.4-141	1.85	29.3	B6072	



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LABORATORY CONTROL SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Base/Neutral and Acid Compounds (Continued)							
Phenanthrene	20 ug/l	99.6/100	69.6-111	0.900	22.1	B6072	
Phenol	20 ug/l	66.2/67.4	37-75.1	1.95	25.4	B6072	
Pyrene	20 ug/l	90.2/101	56.6-133	11.0	25	B6072	
2,4,6-Trichlorophenol	20 ug/l	99.8/104	64.8-114	3.78	22.1	B6072	
Surrogate Recovery							
2-Fluorobiphenyl	20 ug/l	84.6/87.0	69.3-96.7	-		B6072	
2-Fluorophenol	20 ug/l	77.3/79.8	53.8-87.8	-		B6072	
Nitrobenzene-D5	20 ug/l	92.2/95.8	69.6-105	-		B6072	
Phenol-D5	20 ug/l	55.1/55.5	37.6-64.4	-		B6072	
Terphenyl-D14	20 ug/l	88.0/96.6	64.2-129	-		B6072	
2,4,6-Tribromophenol	20 ug/l	90.9/92.9	30.5-120	-		B6072	
Organochlorine Pesticides and PCBs							
Aldrin	0.2 ug/l	90.0/91.0	39.8-109	1.10	20.5	G7847	
alpha-BHC	0.2 ug/l	89.0/90.5	52.7-112	1.67	13.6	G7847	
alpha-Endosulfan	0.2 ug/l	96.5/98.0	57.6-116	1.54	14.4	G7847	
beta-BHC	0.2 ug/l	98.0/101	59.6-115	3.02	13.9	G7847	
beta-Endosulfan	0.2 ug/l	90.0/91.5	59.8-120	1.65	18	G7847	
Chlorpyrifos	0.4 ug/l	69.8/70.0	33.7-124	0.358	32.7	G7847	
4,4'-DDD	0.2 ug/l	93.5/95.0	56.4-121	1.59	17.8	G7847	
4,4'-DDE	0.2 ug/l	92.5/98.0	62.1-118	5.77	18	G7847	
4,4'-DDT	0.2 ug/l	92.5/93.0	45-135	0.539	29.3	G7847	
delta-BHC	0.2 ug/l	90.5/93.5	46.6-113	3.26	13.5	G7847	
Dieldrin	0.2 ug/l	100/101	61.1-126	0.995	19	G7847	
Endosulfan sulfate	0.2 ug/l	91.0/93.5	60.2-112	2.71	18.7	G7847	
Endrin	0.2 ug/l	90.5/91.0	58.6-121	0.551	21.1	G7847	
Endrin aldehyde	0.2 ug/l	97.0/98.0	62.2-121	1.03	19.6	G7847	
gamma-BHC (Lindane)	0.2 ug/l	96.5/98.0	63.2-119	1.54	17	G7847	
Heptachlor	0.2 ug/l	97.5/98.5	48.4-123	1.02	20.8	G7847	
Heptachlor epoxide	0.2 ug/l	98.0/98.0	54.1-116	0.00	16.4	G7847	
Surrogate Recovery							
Decachlorobiphenyl	0.2 ug/l	95.5/98.0	41.9-115	-		G7847	
Tetrachloro-m-xylene	0.2 ug/l	79.5/77.5	42.9-109	-		G7847	
Total Recoverable:							
Cadmium	0.05 mg/l	97.8/103	85-115	5.18	20	S26865	

MATRIX SPIKE SAMPLE RESULTS

Analyte	Spike Amount	% Recovery	% Recovery Limits	RPD	RPD Limit	Batch	Qualifier
Total Recoverable:							
Cadmium	0.05 mg/l	93.8/100	75-125	6.65	20	S26865	



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LABORATORY BLANK RESULTS

Analyte	Method	Result	Units	RL	PQL	QC Sample	Qual
Base/Neutral and Acid Compounds By EPA 625							
Bis(2-ethylhexyl)phthalate		< 2.5	ug/l	2.5	5	B6072-1	
Surrogate Recovery							
2-Fluorobiphenyl		85.4	%	-	-	B6072-1	
2-Fluorophenol		54.3	%	-	-	B6072-1	
Nitrobenzene-D5		84.1	%	-	-	B6072-1	
Phenol-D5		45.8	%	-	-	B6072-1	
Terphenyl-D14		83.2	%	-	-	B6072-1	
2,4,6-Tribromophenol		51.6	%	-	-	B6072-1	
Organochlorine Pesticides and PCBs By EPA 608							
alpha-Endosulfan		< 0.014	ug/l	0.014	0.02	G7847-1	
Dieldrin		< 0.002	ug/l	0.002	0.02	G7847-1	
Surrogate Recovery							
Decachlorobiphenyl		100	%	-	-	G7847-1	
Tetrachloro-m-xylene		96.5	%	-	-	G7847-1	
Total Recoverable:							
Cadmium	EPA 200.8	< 0.004	mg/l	0.004	0.004	S26865-1	



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QUALITY CONTROL PREPARATION REPORT

LABORATORY CONTROL SAMPLES

Analyte	Date/Time Prepared By	Date/Time Analyzed By	Dilution	QC Sample	Qualifier
Metals	09DEC09 1409 286	11DEC09 1801 270		S26865-3	
Base/Neutral and Acid Compounds	09DEC09 1549 290	16DEC09 1200 167		B6072-2	
Base/Neutral and Acid Compounds	09DEC09 1549 290	16DEC09 1238 167		B6072-3	
Organochlorine Pesticides and PCBs	09DEC09 0943 290	11DEC09 1721 288		G7847-2	
Organochlorine Pesticides and PCBs	09DEC09 0943 290	11DEC09 1735 288		G7847-3	
Total Recoverable:					
Metals	09DEC09 1409 286	11DEC09 1753 270		S26865-2	
Metals	09DEC09 1409 286	11DEC09 1801 270		S26865-3	

MATRIX SPIKE SAMPLES

Analyte	Date/Time Prepared By	Date/Time Analyzed By	Dilution	QC Sample	Qualifier
Metals	09DEC09 1409 286	11DEC09 1820 270		S26865-5	
Total Recoverable:					
Metals	09DEC09 1409 286	11DEC09 1811 270		S26865-4	
Metals	09DEC09 1409 286	11DEC09 1820 270		S26865-5	

LABORATORY BLANKS

Analyte	Date/Time Prepared By	Date/Time Analyzed By	Dilution	QC Sample	Qualifier
Base/Neutral and Acid Compounds	09DEC09 1549 290	15DEC09 1713 167		B6072-1	
Organochlorine Pesticides and PCBs	09DEC09 0943 290	11DEC09 1707 288		G7847-1	
Total Recoverable:					
Metals	09DEC09 1409 286	11DEC09 1744 270		S26865-1	