

April 08, 2009 4:35:51PM

Client: Micah Group, LLC (13872)
592 Eureka Springs Drive Ste 101
Lexington, KY 40517
Attn: Dave Joslyn

Work Order: NSD0018
Project Name: Mayking Release
Project Nbr: [none]
P/O Nbr:
Date Received: 04/01/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
Station 1	NSD0018-01	03/27/09 18:50
Station 2	NSD0018-02	03/27/09 18:55
Station 3	NSD0018-03	03/27/09 19:00
Station 4	NSD0018-04	03/27/09 19:20
Station 5	NSD0018-05	03/27/09 19:35
Station 6	NSD0018-06	03/27/09 19:45
Station 7	NSD0018-07	03/27/09 20:00
Station 8	NSD0018-08	03/27/09 20:25

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

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The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Jennifer Gambill

Project Manager

Client Micah Group, LLC (13872)
592 Eureka Springs Drive Ste 101
Lexington, KY 40517
Attn Dave Joslyn

Work Order: NSD0018
Project Name: Mayking Release
Project Number: [none]
Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-01 (Station 1 - Water) Sampled: 03/27/09 18:50								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.81	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/02/09 23:44	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/02/09 23:44	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-01 (Station 1 - Water) - cont. Sampled: 03/27/09 18:50								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/02/09 23:44	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/02/09 23:44	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/02/09 23:44	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	72 %					04/02/09 23:44	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	74 %					04/02/09 23:44	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	22 %					04/02/09 23:44	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	60 %					04/02/09 23:44	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	35 %					04/02/09 23:44	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	60 %					04/02/09 23:44	EPA 625	9040090

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 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-02 (Station 2 - Water) Sampled: 03/27/09 18:55								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.75	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 00:07	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 00:07	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-02 (Station 2 - Water) - cont. Sampled: 03/27/09 18:55								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 00:07	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 00:07	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 00:07	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	70 %					04/03/09 00:07	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	66 %					04/03/09 00:07	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	23 %					04/03/09 00:07	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	64 %					04/03/09 00:07	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	35 %					04/03/09 00:07	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	65 %					04/03/09 00:07	EPA 625	9040090

Client Micah Group, LLC (13872)
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 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-03 (Station 3 - Water) Sampled: 03/27/09 19:00								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.56	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 00:30	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 00:30	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090

Client Micah Group, LLC (13872)
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 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-03 (Station 3 - Water) - cont. Sampled: 03/27/09 19:00								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 00:30	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 00:30	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 00:30	EPA 625	9040090
<i>Surr: Terphenyl-d14 (10-100%)</i>	72 %					04/03/09 00:30	EPA 625	9040090
<i>Surr: 2,4,6-Tribromophenol (10-140%)</i>	70 %					04/03/09 00:30	EPA 625	9040090
<i>Surr: Phenol-d5 (10-100%)</i>	26 %					04/03/09 00:30	EPA 625	9040090
<i>Surr: 2-Fluorobiphenyl (19-120%)</i>	73 %					04/03/09 00:30	EPA 625	9040090
<i>Surr: 2-Fluorophenol (10-100%)</i>	40 %					04/03/09 00:30	EPA 625	9040090
<i>Surr: Nitrobenzene-d5 (10-134%)</i>	74 %					04/03/09 00:30	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-04 (Station 4 - Water) Sampled: 03/27/09 19:20								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.95	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 00:54	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 00:54	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-04 (Station 4 - Water) - cont. Sampled: 03/27/09 19:20								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 00:54	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 00:54	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 00:54	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	71 %					04/03/09 00:54	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	69 %					04/03/09 00:54	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	21 %					04/03/09 00:54	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	60 %					04/03/09 00:54	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	33 %					04/03/09 00:54	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	60 %					04/03/09 00:54	EPA 625	9040090

Client Micah Group, LLC (13872)
592 Eureka Springs Drive Ste 101
Lexington, KY 40517
Attn Dave Joslyn

Work Order: NSD0018
Project Name: Mayking Release
Project Number: [none]
Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-05 (Station 5 - Water) Sampled: 03/27/09 19:35								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	6.25	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 01:17	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 01:17	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-05 (Station 5 - Water) - cont. Sampled: 03/27/09 19:35								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 01:17	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 01:17	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 01:17	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	69 %					04/03/09 01:17	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	70 %					04/03/09 01:17	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	25 %					04/03/09 01:17	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	68 %					04/03/09 01:17	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	39 %					04/03/09 01:17	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	67 %					04/03/09 01:17	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-06 (Station 6 - Water) Sampled: 03/27/09 19:45								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	6.33	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 10:01	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 10:01	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-06 (Station 6 - Water) - cont. Sampled: 03/27/09 19:45								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 10:01	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 10:01	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 10:01	EPA 625	9040090
<i>Surr: Terphenyl-d14 (10-100%)</i>	72 %					04/03/09 10:01	EPA 625	9040090
<i>Surr: 2,4,6-Tribromophenol (10-140%)</i>	68 %					04/03/09 10:01	EPA 625	9040090
<i>Surr: Phenol-d5 (10-100%)</i>	20 %					04/03/09 10:01	EPA 625	9040090
<i>Surr: 2-Fluorobiphenyl (19-120%)</i>	57 %					04/03/09 10:01	EPA 625	9040090
<i>Surr: 2-Fluorophenol (10-100%)</i>	30 %					04/03/09 10:01	EPA 625	9040090
<i>Surr: Nitrobenzene-d5 (10-134%)</i>	54 %					04/03/09 10:01	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-07 (Station 7 - Water) Sampled: 03/27/09 20:00								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.62	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Anthracene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Chrysene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	23.8	1	04/03/09 02:04	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	23.8	1	04/03/09 02:04	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Fluoranthene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Fluorene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-07 (Station 7 - Water) - cont. Sampled: 03/27/09 20:00								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Isophorone	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Naphthalene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
4-Nitrophenol	ND		ug/L	23.8	1	04/03/09 02:04	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Pentachlorophenol	ND		ug/L	23.8	1	04/03/09 02:04	EPA 625	9040090
Phenanthrene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Phenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Pyrene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.52	1	04/03/09 02:04	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	62 %					04/03/09 02:04	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	69 %					04/03/09 02:04	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	20 %					04/03/09 02:04	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	59 %					04/03/09 02:04	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	31 %					04/03/09 02:04	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	59 %					04/03/09 02:04	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-08 (Station 8 - Water) Sampled: 03/27/09 20:25								
General Chemistry Parameters								
Oil & Grease HEM	ND		mg/L	5.49	1	04/02/09 12:41	EPA 1664A	9040136
Acid and Base/Neutral Extractables by EPA Method 625								
Acenaphthene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Acenaphthylene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Anthracene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Benzo (a) anthracene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Benzo (a) pyrene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Benzo (b) fluoranthene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Benzo (g,h,i) perylene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Benzo (k) fluoranthene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
4-Bromophenyl phenyl ether	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Butyl benzyl phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
4-Chloro-3-methylphenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Bis(2-chloroethoxy)methane	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Bis(2-chloroethyl)ether	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Bis(2-chloroisopropyl)ether	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2-Chloronaphthalene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2-Chlorophenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
4-Chlorophenyl phenyl ether	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Chrysene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Dibenz (a,h) anthracene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Di-n-butyl phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
1,3-Dichlorobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
1,4-Dichlorobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
1,2-Dichlorobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
3,3-Dichlorobenzidine	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2,4-Dichlorophenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Diethyl phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2,4-Dimethylphenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Dimethyl phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
4,6-Dinitro-2-methylphenol	ND		ug/L	24.0	1	04/03/09 02:27	EPA 625	9040090
2,4-Dinitrophenol	ND		ug/L	24.0	1	04/03/09 02:27	EPA 625	9040090
2,6-Dinitrotoluene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2,4-Dinitrotoluene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Di-n-octyl phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Bis(2-ethylhexyl)phthalate	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Fluoranthene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Fluorene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Hexachlorobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Hexachlorobutadiene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Hexachlorocyclopentadiene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Hexachloroethane	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSD0018-08 (Station 8 - Water) - cont. Sampled: 03/27/09 20:25								
Acid and Base/Neutral Extractables by EPA Method 625 - cont.								
Indeno (1,2,3-cd) pyrene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Isophorone	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Naphthalene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Nitrobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2-Nitrophenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
4-Nitrophenol	ND		ug/L	24.0	1	04/03/09 02:27	EPA 625	9040090
N-Nitrosodimethylamine	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
N-Nitrosodiphenylamine	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
N-Nitrosodi-n-propylamine	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Pentachlorophenol	ND		ug/L	24.0	1	04/03/09 02:27	EPA 625	9040090
Phenanthrene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Phenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Pyrene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
1,2,4-Trichlorobenzene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2,4,6-Trichlorophenol	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
1,2-Diphenylhydrazine	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
2-Methylnaphthalene	ND		ug/L	9.62	1	04/03/09 02:27	EPA 625	9040090
Surr: Terphenyl-d14 (10-100%)	53 %					04/03/09 02:27	EPA 625	9040090
Surr: 2,4,6-Tribromophenol (10-140%)	72 %					04/03/09 02:27	EPA 625	9040090
Surr: Phenol-d5 (10-100%)	25 %					04/03/09 02:27	EPA 625	9040090
Surr: 2-Fluorobiphenyl (19-120%)	67 %					04/03/09 02:27	EPA 625	9040090
Surr: 2-Fluorophenol (10-100%)	39 %					04/03/09 02:27	EPA 625	9040090
Surr: Nitrobenzene-d5 (10-134%)	67 %					04/03/09 02:27	EPA 625	9040090

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
Acid and Base/Neutral Extractables by EPA Method 625							
EPA 625	9040090	NSD0018-01	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-02	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-03	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-04	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-05	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-06	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-07	1050.00	1.00	04/02/09 08:40	BHK	EPA 625
EPA 625	9040090	NSD0018-08	1040.00	1.00	04/02/09 08:40	BHK	EPA 625

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

PROJECT QUALITY CONTROL DATA
Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
General Chemistry Parameters						
9040136-BLK1						
Oil & Grease HEM	<0.833		mg/L	9040136	9040136-BLK1	04/02/09 12:41
Acid and Base/Neutral Extractables by EPA Method 625						
9040090-BLK1						
Acenaphthene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Acenaphthylene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Anthracene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Benzo (a) anthracene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Benzo (a) pyrene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Benzo (b) fluoranthene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Benzo (g,h,i) perylene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Benzo (k) fluoranthene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
4-Bromophenyl phenyl ether	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Butyl benzyl phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
4-Chloro-3-methylphenol	<4.50		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Bis(2-chloroethoxy)methane	<4.20		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Bis(2-chloroethyl)ether	<4.70		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Bis(2-chloroisopropyl)ether	<4.20		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2-Chloronaphthalene	<3.50		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2-Chlorophenol	<4.10		ug/L	9040090	9040090-BLK1	04/02/09 22:57
4-Chlorophenyl phenyl ether	<2.60		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Chrysene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Dibenz (a,h) anthracene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Di-n-butyl phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
1,3-Dichlorobenzene	<6.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
1,4-Dichlorobenzene	<5.80		ug/L	9040090	9040090-BLK1	04/02/09 22:57
1,2-Dichlorobenzene	<6.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
3,3-Dichlorobenzidine	<2.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,4-Dichlorophenol	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Diethyl phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,4-Dimethylphenol	<4.10		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Dimethyl phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
4,6-Dinitro-2-methylphenol	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,4-Dinitrophenol	<3.40		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,6-Dinitrotoluene	<2.20		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,4-Dinitrotoluene	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Di-n-octyl phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Bis(2-ethylhexyl)phthalate	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Fluoranthene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Fluorene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Acid and Base/Neutral Extractables by EPA Method 625						
9040090-BLK1						
Hexachlorobenzene	<3.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Hexachlorobutadiene	<5.10		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Hexachlorocyclopentadiene	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Hexachloroethane	<5.90		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Indeno (1,2,3-cd) pyrene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Isophorone	<4.70		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Naphthalene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Nitrobenzene	<3.50		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2-Nitrophenol	<3.20		ug/L	9040090	9040090-BLK1	04/02/09 22:57
4-Nitrophenol	<4.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
N-Nitrosodimethylamine	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
N-Nitrosodiphenylamine	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
N-Nitrosodi-n-propylamine	<3.90		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Pentachlorophenol	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Phenanthrene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Phenol	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Pyrene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
1,2,4-Trichlorobenzene	<4.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2,4,6-Trichlorophenol	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
1,2-Diphenylhydrazine	<3.30		ug/L	9040090	9040090-BLK1	04/02/09 22:57
2-Methylnaphthalene	<1.00		ug/L	9040090	9040090-BLK1	04/02/09 22:57
Surrogate: Terphenyl-d14	69%			9040090	9040090-BLK1	04/02/09 22:57
Surrogate: 2,4,6-Tribromophenol	70%			9040090	9040090-BLK1	04/02/09 22:57
Surrogate: Phenol-d5	25%			9040090	9040090-BLK1	04/02/09 22:57
Surrogate: 2-Fluorobiphenyl	63%			9040090	9040090-BLK1	04/02/09 22:57
Surrogate: 2-Fluorophenol	37%			9040090	9040090-BLK1	04/02/09 22:57
Surrogate: Nitrobenzene-d5	63%			9040090	9040090-BLK1	04/02/09 22:57

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
General Chemistry Parameters								
9040136-BS1								
Oil & Grease HEM	40.0	40.9		mg/L	102%	78 - 114	9040136	04/02/09 12:41
Acid and Base/Neutral Extractables by EPA Method 625								
9040090-BS1								
Acenaphthene	50.0	33.6	MNR1	ug/L	67%	47 - 145	9040090	04/02/09 23:20
Acenaphthylene	50.0	35.9	MNR1	ug/L	72%	33 - 145	9040090	04/02/09 23:20
Anthracene	50.0	40.2	MNR1	ug/L	80%	27 - 133	9040090	04/02/09 23:20
Benzo (a) anthracene	50.0	37.8	MNR1	ug/L	76%	33 - 143	9040090	04/02/09 23:20
Benzo (a) pyrene	50.0	38.2	MNR1	ug/L	76%	17 - 163	9040090	04/02/09 23:20
Benzo (b) fluoranthene	50.0	39.8	MNR1	ug/L	80%	24 - 159	9040090	04/02/09 23:20
Benzo (g,h,i) perylene	50.0	37.5	MNR1	ug/L	75%	10 - 219	9040090	04/02/09 23:20
Benzo (k) fluoranthene	50.0	33.6	MNR1	ug/L	67%	11 - 162	9040090	04/02/09 23:20
4-Bromophenyl phenyl ether	50.0	39.5	MNR1	ug/L	79%	53 - 127	9040090	04/02/09 23:20
Butyl benzyl phthalate	50.0	43.3	MNR1	ug/L	87%	10 - 152	9040090	04/02/09 23:20
4-Chloro-3-methylphenol	50.0	29.4	MNR1	ug/L	59%	22 - 147	9040090	04/02/09 23:20
Bis(2-chloroethoxy)methane	50.0	33.8	MNR1	ug/L	68%	33 - 184	9040090	04/02/09 23:20
Bis(2-chloroethyl)ether	50.0	36.0	MNR1	ug/L	72%	12 - 158	9040090	04/02/09 23:20
Bis(2-chloroisopropyl)ether	50.0	35.4	MNR1	ug/L	71%	36 - 166	9040090	04/02/09 23:20
2-Chloronaphthalene	50.0	34.4	MNR1	ug/L	69%	60 - 118	9040090	04/02/09 23:20
2-Chlorophenol	50.0	30.3	MNR1	ug/L	61%	23 - 134	9040090	04/02/09 23:20
4-Chlorophenyl phenyl ether	50.0	37.2	MNR1	ug/L	74%	25 - 158	9040090	04/02/09 23:20
Chrysene	50.0	37.5	MNR1	ug/L	75%	17 - 168	9040090	04/02/09 23:20
Dibenz (a,h) anthracene	50.0	37.4	MNR1	ug/L	75%	10 - 227	9040090	04/02/09 23:20
Di-n-butyl phthalate	50.0	40.4	MNR1	ug/L	81%	10 - 118	9040090	04/02/09 23:20
1,3-Dichlorobenzene	50.0	28.5	MNR1	ug/L	57%	10 - 172	9040090	04/02/09 23:20
1,4-Dichlorobenzene	50.0	28.8	MNR1	ug/L	58%	20 - 124	9040090	04/02/09 23:20
1,2-Dichlorobenzene	50.0	29.6	MNR1	ug/L	59%	32 - 129	9040090	04/02/09 23:20
3,3-Dichlorobenzidine	50.0	37.0	MNR1	ug/L	74%	10 - 262	9040090	04/02/09 23:20
2,4-Dichlorophenol	50.0	30.3	MNR1	ug/L	61%	39 - 135	9040090	04/02/09 23:20
Diethyl phthalate	50.0	38.1	MNR1	ug/L	76%	10 - 114	9040090	04/02/09 23:20
2,4-Dimethylphenol	50.0	27.3	MNR1	ug/L	55%	32 - 119	9040090	04/02/09 23:20
Dimethyl phthalate	50.0	38.8	MNR1	ug/L	78%	10 - 112	9040090	04/02/09 23:20
4,6-Dinitro-2-methylphenol	50.0	18.8	MNR1	ug/L	38%	10 - 181	9040090	04/02/09 23:20
2,4-Dinitrophenol	50.0	19.1	MNR1	ug/L	38%	10 - 191	9040090	04/02/09 23:20
2,6-Dinitrotoluene	50.0	40.6	MNR1	ug/L	81%	50 - 158	9040090	04/02/09 23:20
2,4-Dinitrotoluene	50.0	40.5	MNR1	ug/L	81%	39 - 139	9040090	04/02/09 23:20
Di-n-octyl phthalate	50.0	43.4	MNR1	ug/L	87%	10 - 146	9040090	04/02/09 23:20
Bis(2-ethylhexyl)phthalate	50.0	40.1	MNR1	ug/L	80%	10 - 158	9040090	04/02/09 23:20
Fluoranthene	50.0	37.2	MNR1	ug/L	74%	26 - 137	9040090	04/02/09 23:20
Fluorene	50.0	36.0	MNR1	ug/L	72%	59 - 121	9040090	04/02/09 23:20

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Acid and Base/Neutral Extractables by EPA Method 625								
9040090-BS1								
Hexachlorobenzene	50.0	37.1	MNR1	ug/L	74%	10 - 152	9040090	04/02/09 23:20
Hexachlorobutadiene	50.0	28.3	MNR1	ug/L	57%	24 - 116	9040090	04/02/09 23:20
Hexachlorocyclopentadiene	50.0	16.8	MNR1	ug/L	34%	10 - 100	9040090	04/02/09 23:20
Hexachloroethane	50.0	27.6	MNR1	ug/L	55%	40 - 113	9040090	04/02/09 23:20
Indeno (1,2,3-cd) pyrene	50.0	37.9	MNR1	ug/L	76%	10 - 171	9040090	04/02/09 23:20
Isophorone	50.0	34.9	MNR1	ug/L	70%	21 - 196	9040090	04/02/09 23:20
Naphthalene	50.0	28.8	MNR1	ug/L	58%	21 - 133	9040090	04/02/09 23:20
Nitrobenzene	50.0	32.1	MNR1	ug/L	64%	35 - 180	9040090	04/02/09 23:20
2-Nitrophenol	50.0	31.1	MNR1	ug/L	62%	29 - 182	9040090	04/02/09 23:20
4-Nitrophenol	50.0	13.9	MNR1	ug/L	28%	10 - 132	9040090	04/02/09 23:20
N-Nitrosodimethylamine	50.0	20.9	MNR1	ug/L	42%	20 - 100	9040090	04/02/09 23:20
N-Nitrosodiphenylamine	50.0	39.5	MNR1	ug/L	79%	63 - 142	9040090	04/02/09 23:20
N-Nitrosodi-n-propylamine	50.0	36.2	MNR1	ug/L	72%	10 - 230	9040090	04/02/09 23:20
Pentachlorophenol	50.0	41.1	MNR1	ug/L	82%	14 - 176	9040090	04/02/09 23:20
Phenanthrene	50.0	36.7	MNR1	ug/L	73%	54 - 120	9040090	04/02/09 23:20
Phenol	50.0	13.7	MNR1	ug/L	27%	10 - 112	9040090	04/02/09 23:20
Pyrene	50.0	37.6	MNR1	ug/L	75%	52 - 115	9040090	04/02/09 23:20
1,2,4-Trichlorobenzene	50.0	27.3	MNR1	ug/L	55%	44 - 142	9040090	04/02/09 23:20
2,4,6-Trichlorophenol	50.0	34.6	MNR1	ug/L	69%	37 - 144	9040090	04/02/09 23:20
1,2-Diphenylhydrazine	50.0	37.1	MNR1	ug/L	74%	45 - 126	9040090	04/02/09 23:20
2-Methylnaphthalene	50.0	29.4	MNR1	ug/L	59%	34 - 103	9040090	04/02/09 23:20
<i>Surrogate: Terphenyl-d14</i>	50.0	36.2			72%	10 - 100	9040090	04/02/09 23:20
<i>Surrogate: 2,4,6-Tribromophenol</i>	50.0	39.0			78%	10 - 140	9040090	04/02/09 23:20
<i>Surrogate: Phenol-d5</i>	50.0	12.6			25%	10 - 100	9040090	04/02/09 23:20
<i>Surrogate: 2-Fluorobiphenyl</i>	50.0	35.4			71%	19 - 120	9040090	04/02/09 23:20
<i>Surrogate: 2-Fluorophenol</i>	50.0	19.4			39%	10 - 100	9040090	04/02/09 23:20
<i>Surrogate: Nitrobenzene-d5</i>	50.0	32.7			65%	10 - 134	9040090	04/02/09 23:20

Client Micah Group, LLC (13872)
 592 Eureka Springs Drive Ste 101
 Lexington, KY 40517
 Attn Dave Joslyn

Work Order: NSD0018
 Project Name: Mayking Release
 Project Number: [none]
 Received: 04/01/09 08:00

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
General Chemistry Parameters										
9040136-MS1										
Oil & Grease HEM	0.526	42.2		mg/L	40.0	104%	78 - 114	9040136	NSC2752-01	04/02/09 12:41

Client Micah Group, LLC (13872)
592 Eureka Springs Drive Ste 101
Lexington, KY 40517
Attn Dave Joslyn

Work Order: NSD0018
Project Name: Mayking Release
Project Number: [none]
Received: 04/01/09 08:00

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Kentucky
EPA 1664A	Water	N/A	X	N/A
EPA 625	Water	N/A	X	N/A

Client Micah Group, LLC (13872)
592 Eureka Springs Drive Ste 101
Lexington, KY 40517
Attn Dave Joslyn

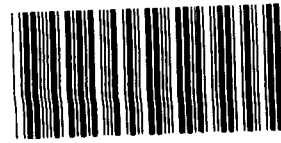
Work Order: NSD0018
Project Name: Mayking Release
Project Number: [none]
Received: 04/01/09 08:00

DATA QUALIFIERS AND DEFINITIONS

MNR1 There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES

COOLER RECEIPT



Cooler Received/Opened On 4/1/09 @ 8:00_

NSD0018

1. Tracking # 9560 (last 4 digits, FedEx)

Courier: Fed-Ex IR Gun ID 94660220

2. Temperature of rep. sample or temp blank when opened: 3-2 Degrees Celsius

3. If Item #2 temperature is 0°C or less, was the representative sample or temp blank frozen? YES NO NA

4. Were custody seals on outside of cooler? YES NO NA

If yes, how many and where: _____

5. Were the seals intact, signed, and dated correctly? YES...NO...NA

6. Were custody papers inside cooler? YES...NO...NA

I certify that I opened the cooler and answered questions 1-6 (initial) [Signature]

7. Were custody seals on containers: YES NO and Intact YES...NO...NA

Were these signed and dated correctly? YES...NO...NA

8. Packing mat'l used? Bubble wrap Plastic bag Peanuts Vermiculite Foam Insert Paper Other None

9. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

10. Did all containers arrive in good condition (unbroken)? YES...NO...NA

11. Were all container labels complete (#, date, signed, pres., etc)? YES...NO...NA

12. Did all container labels and tags agree with custody papers? YES...NO...NA

13a. Were VOA vials received? YES NO NA

b. Was there any observable headspace present in any VOA vial? YES...NO...NA

14. Was there a Trip Blank in this cooler? YES...NO...NA If multiple coolers, sequence # 1

I certify that I unloaded the cooler and answered questions 7-14 (initial) [Signature]

15a. On pres'd bottles, did pH test strips suggest preservation reached the correct pH level? YES...NO...NA

b. Did the bottle labels indicate that the correct preservatives were used YES...NO...NA

If preservation in-house was needed, record standard ID of preservative used here _____

16. Was residual chlorine present? YES NO NA

I certify that I checked for chlorine and pH as per SOP and answered questions 15-16 (initial) [Signature]

17. Were custody papers properly filled out (ink, signed, etc)? YES...NO...NA

18. Did you sign the custody papers in the appropriate place? YES...NO...NA

19. Were correct containers used for the analysis requested? YES...NO...NA

20. Was sufficient amount of sample sent in each container? YES...NO...NA

I certify that I entered this project into LIMS and answered questions 17-20 (initial) [Signature]

I certify that I attached a label with the unique LIMS number to each container (initial) [Signature]

21. Were there Non-Conformance issues at login? YES...NO Was a PIPE generated? YES...NO...# _____

