

Anatek Labs, Inc.

1282 Alturas Drive • Moscow, ID 83843 • (208) 883-2839 • Fax (208) 882-9246 • email moscow@anateklabs.com
504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Project Summary

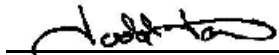
The samples listed on the following page(s) were received for analysis at Anatek Labs, Inc. The analytical report is attached. All test results reported below comply with and meet current TNI standards, other applicable regulatory standards, and the Anatek Labs, Inc. Quality Assurance Manual, unless otherwise noted in the report.

The results in this report relate only to the samples analyzed. All soil and solid results are reported on a dry-weight basis unless otherwise noted. An estimation of uncertainty is available upon request.

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For questions about this report, please contact Justin Doty at 208-883-2839.

Authorized Signature



Todd Taruscio, Lab Manager

Anatek Labs, Inc.

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Project Summary

Sample Summary

Anatek Sample ID	Client Sample ID	Matrix	Collection Date/Time	Received Date/Time
170512038-001	SLUDGE	Solid	5/10/2017 10:25 AM	5/12/2017 11:30 AM
170512038-002	TRIP BLANK	Water	4/3/2017 11:58 AM	5/12/2017 11:30 AM
170512038-003	INFLUENT	Water	5/11/2017 8:08 AM	5/12/2017 11:30 AM
170512038-004	INFLUENT	Water	5/11/2017 7:43 AM	5/12/2017 11:30 AM
170512038-005	INFLUENT	Water	5/11/2017 7:43 AM	5/12/2017 11:30 AM
170512038-006	EFFLUENT	Water	5/11/2017 8:00 AM	5/12/2017 11:30 AM
170512038-007	EFFLUENT	Water	5/11/2017 7:38 AM	5/12/2017 11:30 AM
170512038-008	EFFLUENT	Water	5/11/2017 7:38 AM	5/12/2017 11:30 AM

QA/QC Summary

QC Parameter	Yes / No (if No, see Comments below)
1. Sample Holding Time Valid?	Yes
2. Instrument Tunes Valid?	Yes
3. Method Blank(s) Valid?	Yes
4. Internal Standard Response(s) Valid?	Yes
5. Initial Calibration Curve(s) Valid?	Yes
6. Continuing Calibration(s) Valid?	Yes
7. Surrogate Recoveries Valid?	Yes
8. QC Sample Recoveries Valid?	Yes

Comments:

The sludge sample reported in the following document was screened for 2-chloroethyl vinyl ether and acrolein using the known retention times and target ions associated with a calibration analyzed on the previous day for EPA 8260C. The two volatile organic compounds were not detected in this sample with an estimated detection limit < 0.05 mg/Kg.

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Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-001	Sampling Date	5/10/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	SLUDGE	Sampling Time	10:25 AM	Extraction Date	5/16/2017
Matrix	Solid				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
4,4-DDE	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
4,4-DDT	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Aldrin	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
alpha-BHC	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
beta-BHC	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Chlordane	ND	mg/Kg	0.05	0.05	5/18/2017	SAT	EPA 8081A	
delta-BHC	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Dieldrin	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endosulfan I	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endosulfan II	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endosulfan sulfate	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endrin	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endrin aldehyde	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Endrin ketone	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
gamma-BHC (Lindane)	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Heptachlor	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Heptachlor epoxide	ND	mg/Kg	0.01	0.01	5/18/2017	SAT	EPA 8081A	
Methoxychlor	ND	mg/Kg	0.05	0.05	5/18/2017	SAT	EPA 8081A	

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Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

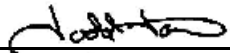
Sample Number	170512038-001	Sampling Date	5/10/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	SLUDGE	Sampling Time	10:25 AM	Extraction Date	5/16/2017
Matrix	Solid				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Aroclor 1016 (PCB-1016)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1221 (PCB-1221)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1232 (PCB-1232)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1242 (PCB-1242)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1248 (PCB-1248)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1254 (PCB-1254)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Aroclor 1260 (PCB-1260)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
PCB 8082 (total)	ND	mg/kg	0.05	0.1	5/18/2017	SAT	EPA 8082	
Total Solids (105C)	1.86	%			5/15/2017	KMC	SM2540G	
%moisture	98.1	Percent			5/15/2017	KMC	%moisture	

Surrogate Data

Sample Number	170512038-001			
Surrogate Standard		Method	Percent Recovery	Control Limits
DCB		EPA 8082	77.9	30-150

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Analytical Results Report

Sample Number	170512038-001	Sampling Date	5/10/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	SLUDGE	Sampling Time	10:25 AM	Extraction Date	5/23/2017
Matrix	Solid				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
1,2-Dichlorobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
1,2-Diphenyl hydrazine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
1,3-Dichlorobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
1,4-Dichlorobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
1-Methylnaphthalene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,3,4,6-Tetrachlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,3,5,6-Tetrachlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4,5-Trichlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4,6-Trichlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4-Dichlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4-Dimethylphenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4-Dinitrophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,4-Dinitrotoluene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2,6-Dinitrotoluene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Chloronaphthalene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Chlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Methylphenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Nitroaniline	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
2-Nitrophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
3,3'-Dichlorobenzidine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
3+4-Methylphenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
3-Nitroaniline	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Bromophenyl-phenylether	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Chloro-3-methylphenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Chloroaniline	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Chlorophenyl-phenylether	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Nitroaniline	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
4-Nitrophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Acenaphthene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Acenaphthylene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Aniline	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013; NV:ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-001	Sampling Date	5/10/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	SLUDGE	Sampling Time	10:25 AM	Extraction Date	5/23/2017
Matrix	Solid				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Anthracene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzidine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzo[a]anthracene	0.89	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzo[b]fluoranthene	0.46	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Benzyl alcohol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
bis(2-Chloroethyl)ether	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
bis(2-chloroisopropyl)ether	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
bis(2-Ethylhexyl)phthalate	14.4	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Butylbenzylphthalate	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Carbazole	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Chrysene	0.45	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Dibenzofuran	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Diethylphthalate	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Dimethylphthalate	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Di-n-butylphthalate	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Di-n-octylphthalate	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Fluoranthene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Fluorene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Hexachlorobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Hexachlorobutadiene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Hexachlorocyclopentadiene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Hexachloroethane	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Isophorone	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Naphthalene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Nitrobenzene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Nitrosodimethylamine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
n-Nitroso-di-n-propylamine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
n-Nitrosodiphenylamine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Pentachlorophenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	

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Analytical Results Report

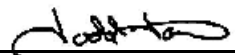
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Client Sample ID	SLUDGE	Sampling Time	10:25 AM	Extraction Date	5/23/2017
Matrix	Solid				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenanthrene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Phenol	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Pyrene	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Pyridine	ND	mg/kg	0.1	0.25	5/26/2017	BMM	EPA 8270D	
Total Solids (105C)	1.86	%			5/15/2017	KMC	SM2540G	
%moisture	98.1	Percent			5/15/2017	KMC	%moisture	

Surrogate Data

Sample Number	170512038-001			
Surrogate Standard	Method	Percent Recovery	Control Limits	
2,4,6-Tribromophenol	EPA 8270D	104.4	48-121	
2-Fluorobiphenyl	EPA 8270D	69.2	51-117	
2-Fluorophenol	EPA 8270D	66.4	33-114	
Nitrobenzene-d5	EPA 8270D	46.8	30-111	
Phenol-d5	EPA 8270D	79.2	34-130	
Terphenyl-d14	EPA 8270D	68.0	45-121	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Analytical Results Report

Sample Number 170512038-001 **Sampling Date** 5/10/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID SLUDGE **Sampling Time** 10:25 AM
Matrix Solid
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Total Solids (105C)	1.86	%			5/15/2017	KMC	SM2540G	
1,1,1,2-Tetrachloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1,1-Trichloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1,2-Trichloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1-Dichloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1-Dichloroethene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,1-dichloropropene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2,3-Trichlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2,3-Trichloropropane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2,4-Trichlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2,4-Trimethylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2-Dibromoethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2-Dichlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2-Dichloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,2-Dichloropropane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,3,5-Trimethylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,3-Dichlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,3-Dichloropropane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
1,4-Dichlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
2,2-Dichloropropane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
2-Chlorotoluene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
2-hexanone	ND	mg/Kg	0.01	0.025	5/17/2017	SAT	EPA 8260C	
4-Chlorotoluene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Acetone	ND	mg/Kg	0.01	0.025	5/17/2017	SAT	EPA 8260C	
Acrylonitrile	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-001 **Sampling Date** 5/10/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID SLUDGE **Sampling Time** 10:25 AM
Matrix Solid
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Bromobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Bromochloromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Bromodichloromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Bromoform	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Bromomethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Carbon disulfide	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Carbon Tetrachloride	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Chlorobenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Chloroethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Chloroform	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Chloromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
cis-1,2-dichloroethene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
cis-1,3-Dichloropropene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Dibromochloromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Dibromomethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Dichlorodifluoromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Ethylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Hexachlorobutadiene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Isopropylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
m+p-Xylene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	mg/Kg	0.01	0.025	5/17/2017	SAT	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	mg/Kg	0.01	0.025	5/17/2017	SAT	EPA 8260C	
Methylene chloride	ND	mg/Kg	0.01	0.025	5/17/2017	SAT	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Naphthalene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
n-Butylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
n-Propylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

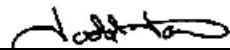
Analytical Results Report

Sample Number	170512038-001	Sampling Date	5/10/2017	Date/Time Received	5/12/2017	11:30 AM		
Client Sample ID	SLUDGE	Sampling Time	10:25 AM					
Matrix	Solid							
Comments								
Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
o-Xylene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
p-isopropyltoluene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
sec-Butylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Styrene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
tert-Butylbenzene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Tetrachloroethene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Toluene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
trans-1,2-Dichloroethene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
trans-1,3-Dichloropropene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Trichloroethene	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Trichlorofluoromethane	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
Vinyl Chloride	ND	mg/Kg	0.002	0.005	5/17/2017	SAT	EPA 8260C	
%moisture	98.1	Percent			5/15/2017	KMC	%moisture	

Surrogate Data

Sample Number	170512038-001			
Surrogate Standard	Method	Percent Recovery	Control Limits	
1,2-Dichlorobenzene-d4	EPA 8260C	102.8	70-130	
4-Bromofluorobenzene	EPA 8260C	93.2	70-130	
Toluene-d8	EPA 8260C	98.4	70-130	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-002 **Sampling Date** 4/3/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID TRIP BLANK **Sampling Time** 11:58 AM
Matrix Water
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1-Trichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	
Acrolein	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromodichloromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromoform	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloroform	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Dibromochloromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-002 **Sampling Date** 4/3/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID TRIP BLANK **Sampling Time** 11:58 AM
Matrix Water
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Methylene chloride	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	
Tetrachloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Trichloroflouromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	

Surrogate Data

Sample Number 170512038-002

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 624	112.4	70-130
4-Bromofluorobenzene	EPA 624	80.8	70-130
Toluene-d8	EPA 624	96.0	70-130

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-003 **Sampling Date** 5/11/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID INFLUENT **Sampling Time** 8:08 AM
Matrix Water
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1-Trichloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	2	10	5/15/2017	SAT	EPA 624	
Acrolein	ND	ug/L	2	10	5/15/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Bromodichloromethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Bromoform	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Chloroform	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Dibromochloromethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Methylene chloride	ND	ug/L	2	10	5/15/2017	SAT	EPA 624	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-003	Sampling Date	5/11/2017	Date/Time Received	5/12/2017	11:30 AM		
Client Sample ID	INFLUENT	Sampling Time	8:08 AM					
Matrix	Water							
Comments								
Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Tetrachloroethene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.4	2	5/15/2017	SAT	EPA 624	

Surrogate Data

Sample Number	170512038-003		
Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 624	111.2	70-130
4-Bromofluorobenzene	EPA 624	92.4	70-130
Toluene-d8	EPA 624	102.0	70-130

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-006 **Sampling Date** 5/11/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID EFFLUENT **Sampling Time** 8:00 AM
Matrix Water
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1-Trichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	
Acrolein	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromodichloromethane	5.71	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromoform	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloroform	24.8	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Dibromochloromethane	2.75	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Methylene chloride	ND	ug/L	0.5	2.5	5/15/2017	SAT	EPA 624	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

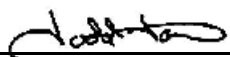
Sample Number	170512038-006	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	EFFLUENT	Sampling Time	8:00 AM		
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Tetrachloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.1	0.5	5/15/2017	SAT	EPA 624	

Surrogate Data

Sample Number	170512038-006			
Surrogate Standard	Method	Percent Recovery	Control Limits	
1,2-Dichlorobenzene-d4	EPA 624	111.2	70-130	
4-Bromofluorobenzene	EPA 624	92.4	70-130	
Toluene-d8	EPA 624	104.0	70-130	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-004	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	INFLUENT	Sampling Time	7:43 AM	Extraction Date	5/16/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	ug/L	0.004	0.04	5/25/2017	MAH	EPA 608	
4,4-DDE	ND	ug/L	0.016	0.04	5/25/2017	MAH	EPA 608	
4,4-DDT	ND	ug/L	0.016	0.04	5/25/2017	MAH	EPA 608	
Aldrin	ND	ug/L	0.02	0.04	5/25/2017	MAH	EPA 608	
alpha-BHC	ND	ug/L	0.008	0.04	5/25/2017	MAH	EPA 608	
Aroclor 1016 (PCB-1016)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1221 (PCB-1221)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1232 (PCB-1232)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1242 (PCB-1242)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1248 (PCB-1248)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1254 (PCB-1254)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
Aroclor 1260 (PCB-1260)	ND	ug/L	0.4	0.8	5/25/2017	MAH	EPA 608	
beta-BHC	ND	ug/L	0.008	0.04	5/25/2017	MAH	EPA 608	
Chlordane	ND	ug/L	0.2	0.4	5/25/2017	MAH	EPA 608	
delta-BHC	ND	ug/L	0.008	0.04	5/25/2017	MAH	EPA 608	
Dieldrin	ND	ug/L	0.012	0.04	5/25/2017	MAH	EPA 608	
Endosulfan I	ND	ug/L	0.008	0.04	5/25/2017	MAH	EPA 608	
Endosulfan II	ND	ug/L	0.012	0.04	5/25/2017	MAH	EPA 608	
Endosulfan sulfate	ND	ug/L	0.016	0.04	5/25/2017	MAH	EPA 608	
Endrin	ND	ug/L	0.008	0.04	5/25/2017	MAH	EPA 608	
Endrin aldehyde	ND	ug/L	0.004	0.04	5/25/2017	MAH	EPA 608	
Endrin ketone	ND	ug/L	0.016	0.04	5/25/2017	MAH	EPA 608	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-004	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM			
Client Sample ID	INFLUENT	Sampling Time	7:43 AM	Extraction Date	5/16/2017			
Matrix	Water							
Comments								
Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
gamma-BHC (Lindane)	ND	ug/L	0.004	0.04	5/25/2017	MAH	EPA 608	
Heptachlor	ND	ug/L	0.012	0.04	5/25/2017	MAH	EPA 608	
Heptachlor epoxide	ND	ug/L	0.032	0.04	5/25/2017	MAH	EPA 608	
Methoxychlor	ND	ug/L	0.02	0.04	5/25/2017	MAH	EPA 608	
Toxaphene	ND	ug/L	0.2	0.4	5/25/2017	MAH	EPA 608	

Surrogate Data

Sample Number	170512038-004			
Surrogate Standard	Method	Percent Recovery	Control Limits	
DCB	EPA 608	75.2	30-130	

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NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-007	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	EFFLUENT	Sampling Time	7:38 AM	Extraction Date	5/16/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	ug/L	0.001	0.01	5/25/2017	MAH	EPA 608	
4,4-DDE	ND	ug/L	0.004	0.01	5/25/2017	MAH	EPA 608	
4,4-DDT	ND	ug/L	0.004	0.01	5/25/2017	MAH	EPA 608	
Aldrin	ND	ug/L	0.005	0.01	5/25/2017	MAH	EPA 608	
alpha-BHC	ND	ug/L	0.002	0.01	5/25/2017	MAH	EPA 608	
Aroclor 1016 (PCB-1016)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1221 (PCB-1221)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1232 (PCB-1232)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1242 (PCB-1242)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1248 (PCB-1248)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1254 (PCB-1254)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
Aroclor 1260 (PCB-1260)	ND	ug/L	0.1	0.2	5/25/2017	MAH	EPA 608	
beta-BHC	ND	ug/L	0.002	0.01	5/25/2017	MAH	EPA 608	
Chlordane	ND	ug/L	0.05	0.1	5/25/2017	MAH	EPA 608	
delta-BHC	ND	ug/L	0.002	0.01	5/25/2017	MAH	EPA 608	
Dieldrin	ND	ug/L	0.003	0.01	5/25/2017	MAH	EPA 608	
Endosulfan I	ND	ug/L	0.002	0.01	5/25/2017	MAH	EPA 608	
Endosulfan II	ND	ug/L	0.003	0.01	5/25/2017	MAH	EPA 608	
Endosulfan sulfate	ND	ug/L	0.004	0.01	5/25/2017	MAH	EPA 608	
Endrin	ND	ug/L	0.002	0.01	5/25/2017	MAH	EPA 608	
Endrin aldehyde	ND	ug/L	0.001	0.01	5/25/2017	MAH	EPA 608	
Endrin ketone	ND	ug/L	0.004	0.01	5/25/2017	MAH	EPA 608	
gamma-BHC (Lindane)	ND	ug/L	0.001	0.01	5/25/2017	MAH	EPA 608	

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Address: 340 W. RAILROAD ST
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Batch #: 170512038
Project Name: PRE-TREATMENT II

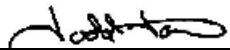
Analytical Results Report

Sample Number	170512038-007	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM			
Client Sample ID	EFFLUENT	Sampling Time	7:38 AM	Extraction Date	5/16/2017			
Matrix	Water							
Comments								
Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Heptachlor	ND	ug/L	0.003	0.01	5/25/2017	MAH	EPA 608	
Heptachlor epoxide	ND	ug/L	0.008	0.01	5/25/2017	MAH	EPA 608	
Methoxychlor	ND	ug/L	0.005	0.01	5/25/2017	MAH	EPA 608	
Toxaphene	ND	ug/L	0.05	0.1	5/25/2017	MAH	EPA 608	

Surrogate Data

Sample Number	170512038-007			
Surrogate Standard	Method	Percent Recovery	Control Limits	
DCB	EPA 608	61.6	30-130	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-004	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	INFLUENT	Sampling Time	7:43 AM	Extraction Date	5/17/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
1,2-Dichlorobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
1,2-Diphenyl hydrazine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
1,3-Dichlorobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
1,4-Dichlorobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
1-Methylnaphthalene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,3,4,6-Tetrachlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,3,5,6-Tetrachlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,4,5-Trichlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,4,6-Trichlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,4-Dichlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,4-Dimethylphenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,4-Dinitrophenol	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
2,4-Dinitrotoluene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2,6-Dinitrotoluene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Chloronaphthalene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Chlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Methylnaphthalene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Methylphenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Nitroaniline	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
2-Nitrophenol	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
3,3'-Dichlorobenzidine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
3+4-Methylphenol	34.2	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
3-Nitroaniline	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4,6-Dinitro-2-methylphenol	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
4-Bromophenyl-phenylether	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4-Chloro-3-methylphenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4-Chloroaniline	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4-Chlorophenyl-phenylether	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4-Nitroaniline	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
4-Nitrophenol	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Acenaphthene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Acenaphthylene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Aniline	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM:ID00013; NV:ID00013; OR:ID200001-002; WA:C595
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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-004	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	INFLUENT	Sampling Time	7:43 AM	Extraction Date	5/17/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Anthracene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzidine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzo(ghi)perylene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzo[a]anthracene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzo[a]pyrene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzo[b]fluoranthene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzo[k]fluoranthene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Benzyl alcohol	44.0	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
bis(2-Chloroethoxy)methane	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
bis(2-Chloroethyl)ether	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
bis(2-chloroisopropyl)ether	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
bis(2-Ethylhexyl)phthalate	5.02	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Butylbenzylphthalate	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Carbazole	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Chrysene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Dibenz[a,h]anthracene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Dibenzofuran	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Diethylphthalate	2.58	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Dimethylphthalate	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Di-n-butylphthalate	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Di-n-octylphthalate	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	
Fluoranthene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Fluorene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Hexachlorobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Hexachlorobutadiene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Hexachlorocyclopentadiene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Hexachloroethane	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Isophorone	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Naphthalene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Nitrobenzene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Nitrosodimethylamine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
n-Nitroso-di-n-propylamine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
n-Nitrosodiphenylamine	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Pentachlorophenol	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number	170512038-004	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	INFLUENT	Sampling Time	7:43 AM	Extraction Date	5/17/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenanthrene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Phenol	12.8	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Pyrene	ND	ug/L	0.5	2.5	5/23/2017	HSW	EPA 625	
Pyridine	ND	ug/L	1	2.5	5/23/2017	HSW	EPA 625	

Surrogate Data

Sample Number	170512038-004			
Surrogate Standard	Method	Percent Recovery	Control Limits	
2,4,6-Tribromophenol	EPA 625	81.8	53-125	
2-Fluorobiphenyl	EPA 625	71.6	12-116	
2-Fluorophenol	EPA 625	35.6	10-139	
Nitrobenzene-d5	EPA 625	75.6	49-118	
Phenol-d5	EPA 625	51.4	28-154	
Terphenyl-d14	EPA 625	37.5	20-137	

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Batch #: 170512038
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Analytical Results Report

Sample Number	170512038-007	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	EFFLUENT	Sampling Time	7:38 AM	Extraction Date	5/17/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
1,2-Dichlorobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
1,2-Diphenyl hydrazine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
1,3-Dichlorobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
1,4-Dichlorobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
1-Methylnaphthalene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,3,4,6-Tetrachlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,3,5,6-Tetrachlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,4,5-Trichlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,4,6-Trichlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,4-Dichlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,4-Dimethylphenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,4-Dinitrophenol	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
2,4-Dinitrotoluene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2,6-Dinitrotoluene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Chloronaphthalene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Chlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Methylnaphthalene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Methylphenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Nitroaniline	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
2-Nitrophenol	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
3,3'-Dichlorobenzidine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
3+4-Methylphenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
3-Nitroaniline	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4,6-Dinitro-2-methylphenol	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
4-Bromophenyl-phenylether	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4-Chloro-3-methylphenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4-Chloroaniline	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4-Chlorophenyl-phenylether	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4-Nitroaniline	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
4-Nitrophenol	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Acenaphthene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Acenaphthylene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Aniline	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Anthracene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

Sample Number 170512038-007 **Sampling Date** 5/11/2017 **Date/Time Received** 5/12/2017 11:30 AM
Client Sample ID EFFLUENT **Sampling Time** 7:38 AM **Extraction Date** 5/17/2017
Matrix Water
Comments

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Benzidine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzo(ghi)perylene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzo[a]anthracene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzo[a]pyrene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzo[b]fluoranthene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzo[k]fluoranthene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Benzyl alcohol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
bis(2-Chloroethoxy)methane	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
bis(2-Chloroethyl)ether	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
bis(2-chloroisopropyl)ether	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
bis(2-Ethylhexyl)phthalate	2.07	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Butylbenzylphthalate	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Carbazole	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Chrysene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Dibenz[a,h]anthracene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Dibenzofuran	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Diethylphthalate	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Dimethylphthalate	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Di-n-butylphthalate	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Di-n-octylphthalate	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	
Fluoranthene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Fluorene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Hexachlorobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Hexachlorobutadiene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Hexachlorocyclopentadiene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Hexachloroethane	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Isophorone	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Naphthalene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Nitrobenzene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Nitrosodimethylamine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
n-Nitroso-di-n-propylamine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
n-Nitrosodiphenylamine	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Pentachlorophenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Phenanthrene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

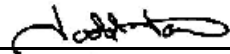
Sample Number	170512038-007	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	EFFLUENT	Sampling Time	7:38 AM	Extraction Date	5/17/2017
Matrix	Water				
Comments					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenol	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Pyrene	ND	ug/L	0.1	0.5	5/23/2017	HSW	EPA 625	
Pyridine	ND	ug/L	0.2	0.5	5/23/2017	HSW	EPA 625	

Surrogate Data

Sample Number	170512038-007			
Surrogate Standard	Method	Percent Recovery	Control Limits	
2,4,6-Tribromophenol	EPA 625	74.6	53-125	
2-Fluorobiphenyl	EPA 625	66.4	12-116	
2-Fluorophenol	EPA 625	48.8	10-139	
Nitrobenzene-d5	EPA 625	67.2	49-118	
Phenol-d5	EPA 625	53.0	28-154	
Terphenyl-d14	EPA 625	31.5	20-137	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

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Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Client: CITY OF NAMPA ECD
Address: 340 W. RAILROAD ST
NAMPA, ID 83687
Attn: LESLEA BASTERRECHEA

Batch #: 170512038
Project Name: PRE-TREATMENT II

Analytical Results Report

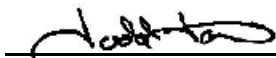
Sample Number	170512038-005	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	INFLUENT	Sampling Time	7:43 AM		
Matrix	Water				
Comments	Cr VI analyzed at Edge Analytical, Burlington WA				

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chromium (VI)	0.032	ug/L	0.03	5/19/2017	SUB	EPA 218.6	

Sample Number	170512038-008	Sampling Date	5/11/2017	Date/Time Received	5/12/2017 11:30 AM
Client Sample ID	EFFLUENT	Sampling Time	7:38 AM		
Matrix	Water				
Comments	Cr VI analyzed at Edge Analytical, Burlington WA				

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Chromium (VI)	0.083	ug/L	0.03	5/19/2017	SUB	EPA 218.6	

Authorized Signature



Todd Taruscio, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

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Soil/solid results are reported on a dry-weight basis unless otherwise noted.



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moscow@anateklabs.com

June 15

City of Nampa ECD

340 W. Railroad Street

Nampa, ID 83687

Project Manager: Leslea Basterrechea

Laboratory Project #: 170512038

Client Project #: Pre-Treatment Testing II

Date Sampled: 5/11/2017

Sampled by: M. Martinez

Date Received: 5/12/2017

TENTATIVELY IDENTIFIED COMPOUNDS VIA GC/MS ANALYSIS - NIST LIBRARY DATABASE SEARCH

Sample ID	Analyte (TIC)	Method	Result	Units	Analyst
170512038-04 INF	2-Butoxyethanol	EPA 625	21	ug/L	HSW
170512038-04 INF	Caffeine	EPA 625	44	ug/L	HSW
170512038-04 INF	Tetradecanoic acid	EPA 625	12	ug/L	HSW
170512038-04 INF	Hexadecanoic acid	EPA 625	420	ug/L	HSW
170512038-04 INF	Octadecanoic acid	EPA 625	640	ug/L	HSW
170512038-04 INF	Squalene	EPA 625	74	ug/L	HSW
170512038-04 INF	Cholestanol	EPA 625	99	ug/L	HSW
170512038-04 INF	Cholesterol	EPA 625	94	ug/L	HSW
170512038-07 EFF	Hexadecanoic acid	EPA 625	6.5	ug/L	HSW
170512038-07 EFF	2-Butoxyethanol	EPA 625	< 5	ug/L	HSW

Sample was prepped via standard EPA methods using either EPA 624 or 625 following all applicable QC protocols
The Top 10 TIC's (>90% Statistical match to reference spectra) are reported where applicable
Concentrations are estimated using the nearest internal standard and are order of magnitude estimates
If there were less than 10 TIC's detected, only those detected were reported.



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moscow@anateklabs.com

June 15

City of Nampa ECD

340 W. Railroad Street

Nampa, ID 83687

Project Manager: Leslea Basterrechea

Laboratory Project #: 170512038

Client Project #: Pre-Treatment Testing II

Date Sampled: 5/11/2017

Sampled by: M. Martinez

Date Received: 5/12/2017

TENTATIVELY IDENTIFIED COMPOUNDS VIA GC/MS ANALYSIS - NIST LIBRARY DATABASE SEARCH

Sample ID	Analyte (TIC)	Method	Result	Units	Analyst
170512038-03 INF	Acetone	EPA 624	66	ug/L	SAT
170512038-06 EFF	Acetone	EPA 624	< 5	ug/L	SAT

Sample was prepped via standard EPA methods using either EPA 624 or 625 following all applicable QC protocols
The Top 10 TIC's (>90% Statistical match to reference spectra) are reported where applicable
Concentrations are estimated using the nearest internal standard and are order of magnitude estimates
If there were less than 10 TIC's detected, only those detected were reported.

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Login Report

Customer Name: CITY OF NAMPA ECD

340 W. RAILROAD ST

NAMPA

ID

83687

Order ID: 170512038

Order Date: 5/12/2017

Contact Name: LESLEA BASTERRECHEA

Project Name: PRE-TREATMENT II

Comment:

Sample #: 170512038-001 **Customer Sample #:** SLUDGE

Recv'd: **Matrix:** Solid **Collector:** M. MARTINEZ **Date Collected:** 5/10/2017

Quantity: 2 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 10:25 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	5/24/2017	<u>Normal (~10 Days)</u>
OC PEST 8081A	M	EPA 8081A	5/24/2017	<u>Normal (~10 Days)</u>
PCB 8082	M	EPA 8082	5/24/2017	<u>Normal (~10 Days)</u>
SVOC 8270D MOSC	M	EPA 8270D	5/24/2017	<u>Normal (~10 Days)</u>
TOTAL SOLIDS	M	SM2540G	5/24/2017	<u>Normal (~10 Days)</u>
VOC 8260 MOSC	M	EPA 8260C	5/24/2017	<u>Normal (~10 Days)</u>

Sample #: 170512038-002 **Customer Sample #:** TRIP BLANK

Recv'd: **Matrix:** Water **Collector:** **Date Collected:** 4/3/2017

Quantity: 1 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 11:58 AM

Comment:

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	5/24/2017	<u>Normal (~10 Days)</u>

Sample #: 170512038-003 **Customer Sample #:** INFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017

Quantity: 16 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 8:08 AM

Comment:

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	5/24/2017	<u>Normal (~10 Days)</u>

Customer Name: CITY OF NAMPA ECD
340 W. RAILROAD ST
NAMPA ID 83687

Order ID: 170512038
Order Date: 5/12/2017

Contact Name: LESLEA BASTERRECHEA

Project Name: PRE-TREATMENT II

Comment:

Sample #: 170512038-004 **Customer Sample #:** INFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017
Quantity: 2 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 7:43 AM

Comment:

Test	Lab	Method	Due Date	Priority
OC PEST/PCB 608	M	EPA 608	5/24/2017	<u>Normal (~10 Days)</u>
SEMIVOLATILES 625	M	EPA 625	5/24/2017	<u>Normal (~10 Days)</u>

Sample #: 170512038-005 **Customer Sample #:** INFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017
Quantity: 1 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 7:43 AM

Comment:

Test	Lab	Method	Due Date	Priority
HEXAVALENT CHROMIUM		EPA 218.6	5/24/2017	<u>Normal (~10 Days)</u>

Sample #: 170512038-006 **Customer Sample #:** EFFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017
Quantity: 16 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 8:00 AM

Comment:

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	5/24/2017	<u>Normal (~10 Days)</u>

Sample #: 170512038-007 **Customer Sample #:** EFFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017
Quantity: 3 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 7:38 AM

Comment:

Test	Lab	Method	Due Date	Priority
OC PEST/PCB 608	M	EPA 608	5/24/2017	<u>Normal (~10 Days)</u>
SEMIVOLATILES 625	M	EPA 625	5/24/2017	<u>Normal (~10 Days)</u>

Customer Name: CITY OF NAMPA ECD
340 W. RAILROAD ST
NAMPA ID 83687

Order ID: 170512038
Order Date: 5/12/2017

Contact Name: LESLEA BASTERRECHEA

Project Name: PRE-TREATMENT II

Comment:

Sample #: 170512038-008 **Customer Sample #:** EFFLUENT

Recv'd: **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 5/11/2017

Quantity: 1 **Date Received:** 5/12/2017 11:30:00 AM **Time Collected:** 7:38 AM

Comment:

Test	Lab	Method	Due Date	Priority
HEXAVALENT CHROMIUM		EPA 218.6	5/24/2017	<u>Normal (~10 Days)</u>

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	No
What is the temperature of the sample(s)? (°C)	5.6
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	Yes
Is there a trip blank to accompany VOC samples?	Yes
Labels and chain agree?	Yes



Burlington, WA Corporate Laboratory (a)
 1620 S Walnut St - Burlington, WA 98233 - 800.755.9295 • 360.757.1400
Bellingham, WA Microbiology (b)
 805 Orchard Dr Ste 4 - Bellingham, WA 98225 - 360.715.1212

Portland, OR Microbiology/Chemistry (c)
 9150 SW Pioneer Ct Ste W - Wilsonville, OR 97070 - 503.682.7802
Corvallis, OR Microbiology/Chemistry (d)
 540 SW Third Street - Corvallis, OR 97333 - 541.753.4946
Bend, OR Microbiology (e)
 20332 Empire Blvd Ste 4 - Bend, OR 97701 - 541.639.8425

Data Report

Client Name: Anatek Labs
 1282 Alturas
 Moscow, ID 83843


Reference Number: **17-11506**
 Project: CNAM

Report Date: 5/23/17

Date Received: 5/18/17

Approved by: bj

Authorized by:


 Patrick Miller, MS
 QA Officer

Sample Description: 170512038-005										Sample Date: 5/11/17 7:43 am		
Lab Number: 26803		Sample Comment:								Collected By: M. Martinez		
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment

18540-29-9	HEXAVALENT CHROMIUM	0.032	0.030	0.0016	ug/L	1.0	218.6	a	5/19/17	LJH	218.6_170519	
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Sample Description: 170512038-008										Sample Date: 5/11/17 7:38 am		
Lab Number: 26804		Sample Comment:								Collected By: M. Martinez		
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment

18540-29-9	HEXAVALENT CHROMIUM	0.083	0.030	0.0016	ug/L	1.0	218.6	a	5/19/17	LJH	218.6_170519	
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Notes:

ND = Not detected above the listed practical quantitation limit (PQL) or not above the Method Detection Limit (MDL), if requested.
 PQL = Practical Quantitation Limit is the lowest level that can be achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
 D.F. - Dilution Factor

If you have any questions concerning this report contact us at the above phone number.