

# 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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-001      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** INFLUENT      **Sampling Time** 7:35 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	3/7/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrolein	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromodichloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromoform	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroform	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Dibromochloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	

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**Address:** 340 W. RAILROAD ST  
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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-001      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** INFLUENT      **Sampling Time** 7:35 AM  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Methylene chloride	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Tetrachloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	

## Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
170228040-001	1,2-Dichlorobenzene-d4	EPA 624	100.4	70-130
	4-Bromofluorobenzene	EPA 624	100.4	70-130
	Toluene-d8	EPA 624	98.8	70-130

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**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-004      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 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	3/7/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrolein	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromodichloromethane	4.75	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromoform	1.08	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroform	126	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Dibromochloromethane	3.83	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Methylene chloride	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	

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:CS95  
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:CS85; MT: Cert0095; FL(NELAP): E871099

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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-004      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 AM  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Tetrachloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	

## Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
170228040-004	1,2-Dichlorobenzene-d4	EPA 624	100.0	70-130
	4-Bromofluorobenzene	EPA 624	99.2	70-130
	Toluene-d8	EPA 624	99.2	70-130

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**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-008      **Sampling Date** 2/23/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** Trip Blank      **Sampling Time** 2:05 PM  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1-Trichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrolein	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	
Acrylonitrile	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Benzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromodichloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromoform	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Bromomethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chlorobenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloroform	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Chloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Dibromochloromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Ethylbenzene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Methylene chloride	ND	ug/L	0.5	2.5	3/7/2017	SAT	EPA 624	

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**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-008      **Sampling Date** 2/23/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** Trip Blank      **Sampling Time** 2:05 PM  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Tetrachloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Toluene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichloroethene	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	
Vinyl Chloride	ND	ug/L	0.1	0.5	3/7/2017	SAT	EPA 624	

## Surrogate Data

**Sample Number** 170228040-008

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 624	101.6	70-130
4-Bromofluorobenzene	EPA 624	98.0	70-130
Toluene-d8	EPA 624	92.4	70-130

Authorized Signature



Todd Taruscio, Lab Manager

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

This report shall not be reproduced except in full, without the written approval of the laboratory.  
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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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-003      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** INFLUENT      **Sampling Time** 7:35 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	ug/L	0.004	0.04	3/9/2017	MAH	EPA 608	
4,4-DDE	ND	ug/L	0.016	0.04	3/9/2017	MAH	EPA 608	
4,4-DDT	ND	ug/L	0.016	0.04	3/9/2017	MAH	EPA 608	
Aldrin	ND	ug/L	0.02	0.04	3/9/2017	MAH	EPA 608	
alpha-BHC	ND	ug/L	0.008	0.04	3/9/2017	MAH	EPA 608	
Aroclor 1016 (PCB-1016)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1221 (PCB-1221)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1232 (PCB-1232)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1242 (PCB-1242)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1248 (PCB-1248)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1254 (PCB-1254)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
Aroclor 1260 (PCB-1260)	ND	ug/L	0.4	0.8	3/9/2017	MAH	EPA 608	
beta-BHC	ND	ug/L	0.008	0.04	3/9/2017	MAH	EPA 608	
Chlordane	ND	ug/L	0.2	0.4	3/9/2017	MAH	EPA 608	
delta-BHC	ND	ug/L	0.008	0.04	3/9/2017	MAH	EPA 608	
Dieldrin	ND	ug/L	0.012	0.04	3/9/2017	MAH	EPA 608	
Endosulfan I	ND	ug/L	0.008	0.04	3/9/2017	MAH	EPA 608	
Endosulfan II	ND	ug/L	0.012	0.04	3/9/2017	MAH	EPA 608	
Endosulfan sulfate	ND	ug/L	0.016	0.04	3/9/2017	MAH	EPA 608	
Endrin	ND	ug/L	0.008	0.04	3/9/2017	MAH	EPA 608	
Endrin aldehyde	ND	ug/L	0.004	0.04	3/9/2017	MAH	EPA 608	
Endrin ketone	ND	ug/L	0.016	0.04	3/9/2017	MAH	EPA 608	



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**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

<b>Sample Number</b>	170228040-003	<b>Sampling Date</b>	2/24/2017	<b>Date/Time Received</b>	2/28/2017 12:15 PM
<b>Client Sample ID</b>	INFLUENT	<b>Sampling Time</b>	7:35 AM	<b>Extraction Date</b>	2/28/2017
<b>Matrix</b>	Water				
<b>Comments</b>					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
gamma-BHC (Lindane)	ND	ug/L	0.004	0.04	3/9/2017	MAH	EPA 608	
Heptachlor	ND	ug/L	0.012	0.04	3/9/2017	MAH	EPA 608	
Heptachlor epoxide	ND	ug/L	0.032	0.04	3/9/2017	MAH	EPA 608	
Methoxychlor	ND	ug/L	0.02	0.04	3/9/2017	MAH	EPA 608	
Toxaphene	ND	ug/L	0.2	0.4	3/9/2017	MAH	EPA 608	

## Surrogate Data

<b>Sample Number</b>	170228040-003			
<b>Surrogate Standard</b>		<b>Method</b>	<b>Percent Recovery</b>	<b>Control Limits</b>
DCB		EPA 608	71.0	30-130

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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-006      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	ug/L	0.001	0.01	3/9/2017	MAH	EPA 608	
4,4-DDE	ND	ug/L	0.004	0.01	3/9/2017	MAH	EPA 608	
4,4-DDT	ND	ug/L	0.004	0.01	3/9/2017	MAH	EPA 608	
Aldrin	ND	ug/L	0.005	0.01	3/9/2017	MAH	EPA 608	
alpha-BHC	ND	ug/L	0.002	0.01	3/9/2017	MAH	EPA 608	
Aroclor 1016 (PCB-1016)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1221 (PCB-1221)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1232 (PCB-1232)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1242 (PCB-1242)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1248 (PCB-1248)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1254 (PCB-1254)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
Aroclor 1260 (PCB-1260)	ND	ug/L	0.1	0.2	3/9/2017	MAH	EPA 608	
beta-BHC	ND	ug/L	0.002	0.01	3/9/2017	MAH	EPA 608	
Chlordane	ND	ug/L	0.05	0.1	3/9/2017	MAH	EPA 608	
delta-BHC	ND	ug/L	0.002	0.01	3/9/2017	MAH	EPA 608	
Dieldrin	ND	ug/L	0.003	0.01	3/9/2017	MAH	EPA 608	
Endosulfan I	ND	ug/L	0.002	0.01	3/9/2017	MAH	EPA 608	
Endosulfan II	ND	ug/L	0.003	0.01	3/9/2017	MAH	EPA 608	
Endosulfan sulfate	ND	ug/L	0.004	0.01	3/9/2017	MAH	EPA 608	
Endrin	ND	ug/L	0.002	0.01	3/9/2017	MAH	EPA 608	
Endrin aldehyde	ND	ug/L	0.001	0.01	3/9/2017	MAH	EPA 608	
Endrin ketone	ND	ug/L	0.004	0.01	3/9/2017	MAH	EPA 608	
gamma-BHC (Lindane)	ND	ug/L	0.001	0.01	3/9/2017	MAH	EPA 608	

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Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0085; FL(NELAP): E871099

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

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

<b>Sample Number</b>	170228040-006	<b>Sampling Date</b>	2/24/2017	<b>Date/Time Received</b>	2/28/2017 12:15 PM
<b>Client Sample ID</b>	EFFLUENT	<b>Sampling Time</b>	7:46 AM	<b>Extraction Date</b>	2/28/2017
<b>Matrix</b>	Water				
<b>Comments</b>					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Heptachlor	ND	ug/L	0.003	0.01	3/9/2017	MAH	EPA 608	
Heptachlor epoxide	ND	ug/L	0.008	0.01	3/9/2017	MAH	EPA 608	
Methoxychlor	ND	ug/L	0.005	0.01	3/9/2017	MAH	EPA 608	
Toxaphene	ND	ug/L	0.05	0.1	3/9/2017	MAH	EPA 608	

## Surrogate Data

<b>Sample Number</b>	170228040-006			
<b>Surrogate Standard</b>		<b>Method</b>	<b>Percent Recovery</b>	<b>Control Limits</b>
DCB		EPA 608	80.6	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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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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

<b>Sample Number</b>	170228040-003	<b>Sampling Date</b>	2/24/2017	<b>Date/Time Received</b>	2/28/2017 12:15 PM
<b>Client Sample ID</b>	INFLUENT	<b>Sampling Time</b>	7:35 AM	<b>Extraction Date</b>	2/28/2017
<b>Matrix</b>	Water				
<b>Comments</b>					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
1,2-Dichlorobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
1,2-Diphenyl hydrazine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
1,3-Dichlorobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
1,4-Dichlorobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
1-Methylnaphthalene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,3,4,6-Tetrachlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,3,5,6-Tetrachlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,4,5-Trichlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,4,6-Trichlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,4-Dichlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,4-Dimethylphenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,4-Dinitrophenol	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
2,4-Dinitrotoluene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2,6-Dinitrotoluene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Chloronaphthalene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Chlorophenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Methylnaphthalene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Methylphenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Nitroaniline	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
2-Nitrophenol	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
3,3'-Dichlorobenzidine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
3+4-Methylphenol	91.0	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
3-Nitroaniline	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4,6-Dinitro-2-methylphenol	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
4-Bromophenyl-phenylether	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4-Chloro-3-methylphenol	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4-Chloroaniline	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4-Chlorophenyl-phenylether	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4-Nitroaniline	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
4-Nitrophenol	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Acenaphthene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Acenaphthylene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Aniline	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	

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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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-003      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** INFLUENT      **Sampling Time** 7:35 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Anthracene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzidine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzo(ghi)perylene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzo[a]anthracene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzo[a]pyrene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzo[b]fluoranthene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzo[k]fluoranthene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Benzyl alcohol	41.5	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
bis(2-Chloroethoxy)methane	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
bis(2-Chloroethyl)ether	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
bis(2-chloroisopropyl)ether	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
bis(2-Ethylhexyl)phthalate	11.0	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Butylbenzylphthalate	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Carbazole	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Chrysene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Dibenz[a,h]anthracene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Dibenzofuran	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Diethylphthalate	3.24	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Dimethylphthalate	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Di-n-butylphthalate	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Di-n-octylphthalate	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	
Fluoranthene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Fluorene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Hexachlorobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Hexachlorobutadiene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Hexachlorocyclopentadiene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Hexachloroethane	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Isophorone	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Naphthalene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Nitrobenzene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Nitrosodimethylamine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
n-Nitroso-di-n-propylamine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
n-Nitrosodiphenylamine	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Pentachlorophenol	ND	ug/L	0.5	2.5	3/3/2017	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  
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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

<b>Sample Number</b>	170228040-003	<b>Sampling Date</b>	2/24/2017	<b>Date/Time Received</b>	2/28/2017 12:15 PM
<b>Client Sample ID</b>	INFLUENT	<b>Sampling Time</b>	7:35 AM	<b>Extraction Date</b>	2/28/2017
<b>Matrix</b>	Water				
<b>Comments</b>					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenanthrene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Phenol	24.0	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Pyrene	ND	ug/L	0.5	2.5	3/3/2017	HSW	EPA 625	
Pyridine	ND	ug/L	1	2.5	3/3/2017	HSW	EPA 625	

## Surrogate Data

<b>Sample Number</b>	170228040-003			
<b>Surrogate Standard</b>	<b>Method</b>	<b>Percent Recovery</b>	<b>Control Limits</b>	
2,4,6-Tribromophenol	EPA 625	111.6	53-125	
2-Fluorobiphenyl	EPA 625	86.8	12-116	
2-Fluorophenol	EPA 625	79.0	10-139	
Nitrobenzene-d5	EPA 625	96.4	49-118	
Phenol-d5	EPA 625	88.6	28-154	
Terphenyl-d14	EPA 625	31.6	20-137	

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**Address:** 340 W. RAILROAD ST  
NAMPA, ID 83687  
**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-006      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
1,2-Dichlorobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
1,2-Diphenyl hydrazine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
1,3-Dichlorobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
1,4-Dichlorobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
1-Methylnaphthalene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,3,4,6-Tetrachlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,3,5,6-Tetrachlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,4,5-Trichlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,4,6-Trichlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,4-Dichlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,4-Dimethylphenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,4-Dinitrophenol	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
2,4-Dinitrotoluene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2,6-Dinitrotoluene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Chloronaphthalene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Chlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Methylnaphthalene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Methylphenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Nitroaniline	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
2-Nitrophenol	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
3,3'-Dichlorobenzidine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
3+4-Methylphenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
3-Nitroaniline	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4,6-Dinitro-2-methylphenol	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
4-Bromophenyl-phenylether	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4-Chloro-3-methylphenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4-Chloroaniline	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4-Chlorophenyl-phenylether	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4-Nitroaniline	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
4-Nitrophenol	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Acenaphthene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Acenaphthylene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Aniline	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Anthracene	ND	ug/L	0.1	0.5	3/3/2017	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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-006      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Benzidine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzo(ghi)perylene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzo[a]anthracene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzo[a]pyrene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzo[b]fluoranthene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzo[k]fluoranthene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Benzyl alcohol	0.58	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
bis(2-Chloroethoxy)methane	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
bis(2-Chloroethyl)ether	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
bis(2-chloroisopropyl)ether	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
bis(2-Ethylhexyl)phthalate	4.24	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Butylbenzylphthalate	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Carbazole	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Chrysene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Dibenz[a,h]anthracene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Dibenzofuran	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Diethylphthalate	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Dimethylphthalate	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Di-n-butylphthalate	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Di-n-octylphthalate	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	
Fluoranthene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Fluorene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Hexachlorobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Hexachlorobutadiene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Hexachlorocyclopentadiene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Hexachloroethane	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Isophorone	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Naphthalene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Nitrobenzene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Nitrosodimethylamine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
n-Nitroso-di-n-propylamine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
n-Nitrosodiphenylamine	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Pentachlorophenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Phenanthrene	ND	ug/L	0.1	0.5	3/3/2017	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  
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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

**Sample Number** 170228040-006      **Sampling Date** 2/24/2017      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** EFFLUENT      **Sampling Time** 7:46 AM      **Extraction Date** 2/28/2017  
**Matrix** Water  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenol	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Pyrene	ND	ug/L	0.1	0.5	3/3/2017	HSW	EPA 625	
Pyridine	ND	ug/L	0.2	0.5	3/3/2017	HSW	EPA 625	

## Surrogate Data

**Sample Number** 170228040-006

Surrogate Standard	Method	Percent Recovery	Control Limits
2,4,6-Tribromophenol	EPA 625	103.6	53-125
2-Fluorobiphenyl	EPA 625	88.4	12-116
2-Fluorophenol	EPA 625	69.0	10-139
Nitrobenzene-d5	EPA 625	90.8	49-118
Phenol-d5	EPA 625	82.0	28-154
Terphenyl-d14	EPA 625	47.6	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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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

212317 See COC

**Sample Number** 170228040-007 **Sampling Date** ~~2/24/2017~~ **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE **Sampling Time** 10:31 AM **Extraction Date** 2/28/2017  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
4,4-DDD	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
4,4-DDE	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
4,4-DDT	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Aldrin	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
alpha-BHC	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
beta-BHC	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Chlordane	ND	mg/Kg	0.05	0.05	3/9/2017	MAH	EPA 8081A	
delta-BHC	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Dieldrin	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endosulfan I	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endosulfan II	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endosulfan sulfate	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endrin	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endrin aldehyde	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Endrin ketone	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
gamma-BHC (Lindane)	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Heptachlor	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Heptachlor epoxide	ND	mg/Kg	0.01	0.01	3/9/2017	MAH	EPA 8081A	
Methoxychlor	ND	mg/Kg	0.05	0.05	3/9/2017	MAH	EPA 8081A	

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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 See COC

<b>Sample Number</b>	170228040-007	<b>Sampling Date</b>	<del>2/24/2017</del>	<b>Date/Time Received</b>	2/28/2017 12:15 PM
<b>Client Sample ID</b>	SLUDGE	<b>Sampling Time</b>	10:31 AM	<b>Extraction Date</b>	2/28/2017
<b>Matrix</b>	Solid				
<b>Comments</b>					

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Toxaphene	ND	mg/Kg	0.05	0.05	3/9/2017	MAH	EPA 8081A	
Total Solids (105C)	1.70	%			3/1/2017	KMC	SM2540G	
%moisture	98.3	Percent			3/1/2017	KMC	%moisture	

## Surrogate Data

<b>Sample Number</b>	170228040-007			
<b>Surrogate Standard</b>		<b>Method</b>	<b>Percent Recovery</b>	<b>Control Limits</b>
DCB		EPA 8081A	81.2	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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**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 see COC

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM      **Extraction Date** 2/28/2017  
**Matrix** Solid  
**Comments**


Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Aroclor 1016 (PCB-1016)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1221 (PCB-1221)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1232 (PCB-1232)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1242 (PCB-1242)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1248 (PCB-1248)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1254 (PCB-1254)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Aroclor 1260 (PCB-1260)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
PCB 8082 (total)	ND	mg/kg	0.05	0.1	3/9/2017	MAH	EPA 8082	
Total Solids (105C)	1.70	%			3/1/2017	KMC	SM2540G	
%moisture	98.3	Percent			3/1/2017	KMC	%moisture	

## Surrogate Data

**Sample Number** 170228040-007

Surrogate Standard	Method	Percent Recovery	Control Limits
DCB	EPA 8082	67.4	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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**Client:** CITY OF NAMPA ECD  
**Address:** 340 W. RAILROAD ST  
NAMPA, ID 83687  
**Attn:** LESLEA BASTERRECHEA

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

*2/23/2017 see COC*

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM      **Extraction Date** 3/2/2017  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
1,2,4-Trichlorobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
1,2-Dichlorobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
1,2-Diphenyl hydrazine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
1,3-Dichlorobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
1,4-Dichlorobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
1-Methylnaphthalene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,3,4,6-Tetrachlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,3,5,6-Tetrachlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4,5-Trichlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4,6-Trichlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4-Dichlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4-Dimethylphenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4-Dinitrophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,4-Dinitrotoluene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2,6-Dinitrotoluene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Chloronaphthalene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Chlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Methylnaphthalene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Methylphenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Nitroaniline	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
2-Nitrophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
3,3'-Dichlorobenzidine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
3+4-Methylphenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
3-Nitroaniline	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4,6-Dinitro-2-methylphenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Bromophenyl-phenylether	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Chloro-3-methylphenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Chloroaniline	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Chlorophenyl-phenylether	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Nitroaniline	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
4-Nitrophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Acenaphthene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Acenaphthylene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Aniline	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	

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

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 *sp COC*

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM      **Extraction Date** 3/2/2017  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Anthracene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzidine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzo(ghi)perylene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzo[a]anthracene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzo[a]pyrene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzo[b]fluoranthene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzo[k]fluoranthene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Benzyl alcohol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
bis(2-Chloroethoxy)methane	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
bis(2-Chloroethyl)ether	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
bis(2-chloroisopropyl)ether	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
bis(2-Ethylhexyl)phthalate	25.7	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Butylbenzylphthalate	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Carbazole	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Chrysene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Dibenz[a,h]anthracene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Dibenzofuran	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Diethylphthalate	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Dimethylphthalate	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Di-n-butylphthalate	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Di-n-octylphthalate	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Fluoranthene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Fluorene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Hexachlorobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Hexachlorobutadiene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Hexachlorocyclopentadiene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Hexachloroethane	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Indeno[1,2,3-cd]pyrene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Isophorone	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Naphthalene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Nitrobenzene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Nitrosodimethylamine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
n-Nitroso-di-n-propylamine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
n-Nitrosodiphenylamine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Pentachlorophenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	

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

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 see COC

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM      **Extraction Date** 3/2/2017  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Phenanthrene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Phenol	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Pyrene	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Pyridine	ND	mg/kg	0.8	2	3/3/2017	BMM	EPA 8270D	
Total Solids (105C)	1.70	%			3/1/2017	KMC	SM2540G	
%moisture	98.3	Percent			3/1/2017	KMC	%moisture	

## Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
170228040-007	2,4,6-Tribromophenol	EPA 8270D	93.0	48-121
	2-Fluorobiphenyl	EPA 8270D	74.0	51-117
	2-Fluorophenol	EPA 8270D	69.4	33-114
	Nitrobenzene-d5	EPA 8270D	71.2	30-111
	Phenol-d5	EPA 8270D	72.0	34-130
	Terphenyl-d14	EPA 8270D	75.2	45-121

Authorized Signature



Todd Taruscio, Lab Manager

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

This report shall not be reproduced except in full, without the written approval of the laboratory.  
The results reported relate only to the samples indicated.  
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

# Anatek Labs, Inc.

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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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 See C.O.C.

**Sample Number** 170228040-007 **Sampling Date** ~~2/24/2017~~ **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE **Sampling Time** 10:31 AM  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Total Solids (105C)	1.70	%			3/1/2017	KMC	SM2540G	
1,1,1,2-Tetrachloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1,1-Trichloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1,2-Trichloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1-Dichloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1-Dichloroethene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,1-dichloropropene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2,3-Trichlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2,3-Trichloropropane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2,4-Trichlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2,4-Trimethylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2-Dibromo-3-chloropropane(DBCP)	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2-Dibromoethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2-Dichlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2-Dichloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,2-Dichloropropane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,3,5-Trimethylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,3-Dichlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,3-Dichloropropane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
1,4-Dichlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
2,2-Dichloropropane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
2-Chlorotoluene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
2-hexanone	ND	mg/Kg	0.02	0.05	3/3/2017	SAT	EPA 8260C	
4-Chlorotoluene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Acetone	0.336	mg/Kg	0.02	0.05	3/3/2017	SAT	EPA 8260C	
Acrylonitrile	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	

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:WA00189; ID:WA00168; 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 #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/2017 See CDC

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
Benzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Bromobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Bromochloromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Bromodichloromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Bromoform	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Bromomethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Carbon disulfide	0.0161	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Carbon Tetrachloride	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Chlorobenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Chloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Chloroform	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Chloromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
cis-1,2-dichloroethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
cis-1,3-Dichloropropene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Dibromochloromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Dibromomethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Dichlorodifluoromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Ethylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Hexachlorobutadiene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Isopropylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
m+p-Xylene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Methyl ethyl ketone (MEK)	ND	mg/Kg	0.02	0.05	3/3/2017	SAT	EPA 8260C	
Methyl isobutyl ketone (MIBK)	ND	mg/Kg	0.02	0.05	3/3/2017	SAT	EPA 8260C	
Methylene chloride	ND	mg/Kg	0.02	0.05	3/3/2017	SAT	EPA 8260C	
methyl-t-butyl ether (MTBE)	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Naphthalene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
n-Butylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
n-Propylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	

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:Can0095; FL(NELAP): E871099

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

**Batch #:** 170228040  
**Project Name:** PRE-TREATMENT III

## Analytical Results Report

2/23/17 See POC

**Sample Number** 170228040-007      **Sampling Date** ~~2/24/2017~~      **Date/Time Received** 2/28/2017 12:15 PM  
**Client Sample ID** SLUDGE      **Sampling Time** 10:31 AM  
**Matrix** Solid  
**Comments**

Parameter	Result	Units	MDL	PQL	Analysis Date	Analyst	Method	Qualifier
o-Xylene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
p-isopropyltoluene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
sec-Butylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Styrene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
tert-Butylbenzene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Tetrachloroethene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Toluene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
trans-1,2-Dichloroethene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
trans-1,3-Dichloropropene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Trichloroethene	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Trichlorofluoromethane	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
Vinyl Chloride	ND	mg/Kg	0.004	0.01	3/3/2017	SAT	EPA 8260C	
%moisture	98.3	Percent			3/1/2017	KMC	%moisture	

## Surrogate Data

Sample Number	Surrogate Standard	Method	Percent Recovery	Control Limits
170228040-007	1,2-Dichlorobenzene-d4	EPA 8260C	101.2	70-130
	4-Bromofluorobenzene	EPA 8260C	100.8	70-130
	Toluene-d8	EPA 8260C	100.8	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.

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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moscow@anateklabs.com

March 31

City of Nampa ECD  
340 W. Railroad Street  
Nampa, ID 83687  
Project Manager: Leslea Basterrechea

Laboratory Project #: 170228040  
Client Project #: Pre-Treatment Testing III  
Date Sampled: 2/24/2017  
Sampled by: M. Martinez  
Date Received: 2/28/2017

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

Sample ID	Analyte (TIC)	Method	Result	Units	Analyst
1702228040-03 INF	2-Butoxyethanol	EPA 625	120	ug/L	HSW
1702228040-03 INF	Benzeneacetic acid	EPA 625	121	ug/L	HSW
1702228040-03 INF	Dodecanoic acid	EPA 625	128	ug/L	HSW
1702228040-03 INF	Tetradecanoic acid	EPA 625	84	ug/L	HSW
1702228040-03 INF	Caffeine	EPA 625	73	ug/L	HSW
1702228040-03 INF	Hexadecanoic acid	EPA 625	532	ug/L	HSW
1702228040-03 INF	Octadecanoic acid	EPA 625	645	ug/L	HSW
1702228040-03 INF	Squalene	EPA 625	92	ug/L	HSW
1702228040-03 INF	Cholestanol	EPA 625	57	ug/L	HSW
1702228040-03 INF	Cholesterol	EPA 625	52	ug/L	HSW
170228040-06 EFF	2-Butoxyethoxyethanol	EPA 625	9	ug/L	HSW
170228040-06 EFF	Hexadecanoic acid	EPA 625	5	ug/L	HSW
170228040-06 EFF	Octadecanoic acid	EPA 625	5	ug/L	HSW
170228040-06 EFF	Cholestanol	EPA 625	2	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

March 31

City of Nampa ECD  
340 W. Railroad Street  
Nampa, ID 83687  
Project Manager: Leslea Basterrechea

Laboratory Project #: 170228040  
Client Project #: Pre-Treatment Testing III  
Date Sampled: 2/24/2017  
Sampled by: M. Martinez  
Date Received: 2/28/2017

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

Sample ID	Analyte (TIC)	Method	Result	Units	Analyst
170228040-01 INF	Acetone	EPA 624	34	ug/L	SAT
170228040-01 INF	MEK	EPA 624	11	ug/L	SAT
170228040-01 INF	1,4-Dichlorobenzene	EPA 624	< 1	ug/L	SAT
170228040-01 INF	Limonene	EPA 624	< 1	ug/L	SAT
170228040-01 INF	4-Heptanone	EPA 624	1.1	ug/L	SAT
170228040-01 INF	3,7-Dimethyl-1,6-octadiene	EPA 624	6.2	ug/L	SAT
170228040-01 INF	5-Methyl-2-cyclohexanol	EPA 624	3.6	ug/L	SAT
170228040-04 EFF	Acetone	EPA 624	< 1	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:** 170228040  
**Order Date:** 2/28/2017

**Contact Name:** LESLEA BASTERRECHEA

**Project Name:** PRE-TREATMENT III

**Comment:**

---

**Sample #:** 170228040-001 **Customer Sample #:** INFLUENT

**Recv'd:**  **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 2/24/2017  
**Quantity:** 16 **Date Received:** 2/28/2017 12:15:00 PM **Time Collected:** 7:35 AM

**Comment:**

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	3/10/2017	<u>Normal (~10 Days)</u>

---

**Sample #:** 170228040-002 **Customer Sample #:** INFLUENT

**Recv'd:**  **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 2/24/2017  
**Quantity:** 1 **Date Received:** 2/28/2017 12:15:00 PM **Time Collected:** 7:35 AM

**Comment:**

Test	Lab	Method	Due Date	Priority
HEXAVALENT CHROMIUM	M	EPA 7196A	3/10/2017	<u>Normal (~10 Days)</u>

---

**Sample #:** 170228040-003 **Customer Sample #:** INFLUENT

**Recv'd:**  **Matrix:** Water **Collector:** M. MARTINEZ **Date Collected:** 2/24/2017  
**Quantity:** 3 **Date Received:** 2/28/2017 12:15:00 PM **Time Collected:** 7:35 AM

**Comment:**

Test	Lab	Method	Due Date	Priority
OC PEST/PCB 608	M	EPA 608	3/10/2017	<u>Normal (~10 Days)</u>
SEMIVOLATILES 625	M	EPA 625	3/10/2017	<u>Normal (~10 Days)</u>

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

Order ID: 170228040  
 Order Date: 2/28/2017

Contact Name: LESLEA BASTERRECHEA

Project Name: PRE-TREATMENT III

Comment:

Sample #: 170228040-004 Customer Sample #: EFFLUENT

Recv'd:  Matrix: Water Collector: M. MARTINEZ Date Collected: 2/24/2017  
 Quantity: 16 Date Received: 2/28/2017 12:15:00 PM Time Collected: 7:46 AM

Comment:

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	3/10/2017	<u>Normal (~10 Days)</u>

Sample #: 170228040-005 Customer Sample #: EFFLUENT

Recv'd:  Matrix: Water Collector: M. MARTINEZ Date Collected: 2/24/2017  
 Quantity: 1 Date Received: 2/28/2017 12:15:00 PM Time Collected: 7:46 AM

Comment:

Test	Lab	Method	Due Date	Priority
HEXAVALENT CHROMIUM	M	EPA 7196A	3/10/2017	<u>Normal (~10 Days)</u>

Sample #: 170228040-006 Customer Sample #: EFFLUENT

Recv'd:  Matrix: Water Collector: M. MARTINEZ Date Collected: 2/24/2017  
 Quantity: 3 Date Received: 2/28/2017 12:15:00 PM Time Collected: 7:46 AM

Comment:

Test	Lab	Method	Due Date	Priority
OC PEST/PCB 608	M	EPA 608	3/10/2017	<u>Normal (~10 Days)</u>
SEMIVOLATILES 625	M	EPA 625	3/10/2017	<u>Normal (~10 Days)</u>

Sample #: 170228040-007 Customer Sample #: SLUDGE

Recv'd:  Matrix: Solid Collector: M. MARTINEZ Date Collected: ~~2/24/2017~~ <sup>2/23/2017</sup> see COC  
 Quantity: 2 Date Received: 2/28/2017 12:15:00 PM Time Collected: 10:31 AM

Comment:

Test	Lab	Method	Due Date	Priority
%Moisture	M	%moisture	3/10/2017	<u>Normal (~10 Days)</u>
OC PEST 8081A	M	EPA 8081A	3/10/2017	<u>Normal (~10 Days)</u>
PCB 8082	M	EPA 8082	3/10/2017	<u>Normal (~10 Days)</u>
SVOC 8270D MOSC	M	EPA 8270D	3/10/2017	<u>Normal (~10 Days)</u>
TOTAL SOLIDS	M	SM2540G	3/10/2017	<u>Normal (~10 Days)</u>
VOC 8260 MOSC	M	EPA 8260C	3/10/2017	<u>Normal (~10 Days)</u>

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

Order ID: 170228040  
Order Date: 2/28/2017

Contact Name: LESLEA BASTERRECHEA

Project Name: PRE-TREATMENT III

Comment:

---

Sample #: 170228040-008 Customer Sample #: Trip Blank

Recv'd:  Matrix: Water Collector: Date Collected: 2/23/2017  
Quantity: 1 Date Received: 2/28/2017 12:15:00 PM Time Collected: 2:05 PM

Comment:

Test	Lab	Method	Due Date	Priority
Volatiles Priority Pollutant	M	EPA 624	3/10/2017	<u>Normal (~10 Days)</u>

---

### SAMPLE CONDITION RECORD

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Samples received in a cooler?	Yes
Samples received intact?	No
What is the temperature of the sample(s)? (°C)	5.1
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



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**Chain of Custody Record**

170228 040 **GNAM** Last Due 3/10/2017  
 1st SAMP 2/23/2017 1st RCVD 2/28/2017  
**PRE-TREATMENT III**

Company Name: **City of Nampa ECD**  
 Address: **340 W. Railroad St**  
 City: **Nampa** State: **ID** Zip: **83608**  
 Phone: **208-468-5840**  
 Fax: **208-467-9194**

Project Name & #: **L. Bester review**  
 Project Manager: **Martinez**  
 Email Address: **Martinez@cityofnampa.us**  
 Purchase Order #: **10977**  
 Sampler Name & phone: **M. Martinez 208-468-5835**

**Turn Around Time & Reporting**  
 Please refer to our normal turn around times at <http://www.anateklabs.com/services/guidelines/reporting.asp>  
 Normal Next Day\*  Phone  
 2nd Day\*  K Mail  Fax  
 Other\*  Email

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	List Analytes Requested																
						PH	NH	NH <sub>4</sub>	NH <sub>2</sub>	NH <sub>3</sub>	NO <sub>3</sub>	NO <sub>2</sub>	NO <sub>x</sub>	CO <sub>2</sub>	% TS							
1	INFLUENT	2-24-17 0735	WASTEWATER	16	400ml	X																
2	INFLUENT	2-24-17 0735	WASTEWATER	1	100ml																	
3	INFLUENT	2-24-17 0735	WASTEWATER	3	1L	X																
4	INFLUENT	2-24-17 0746	WASTEWATER	16	400ml	X																
5	INFLUENT	2-24-17 0746	WASTEWATER	1	100ml																	
6	INFLUENT	2-24-17 0746	WASTEWATER	3	1L	X																
7	SLUDGE	2-23-17 1405	BLANK	1	100ml																	
8	BLANK	2/23/17	BLANK	1	100ml																	

**Note Special Instructions/Comments**  
 See attached sheet for required organic analytes for 40 CFR 122 table 11 App D - trip blank received with air bubbles  
 # Sludge samples received with broken caps replaced in-house  
 Hex. Chrom -> edge

**Inspection Checklist**

Received Intact?  N  
 Labels & Chains Agree?  N  
 Containers Sealed?  N  
 VOC Head Space?  Y  N

Temperature (°C) **5.1 (IR-1)**  
 Preservative: **None**

Date & Time: **2/28/17 1215**  
 Inspected By: **NG**

Relinquished by: **M. Martinez** Signature: *[Signature]* Company: **Nampa ECD** Date: **2-27-17** Time: **1623**

Received by: **Nell Doherty** Signature: *[Signature]* Company: **Anatek** Date: **2/28/17** Time: **1215**

Relinquished by: \_\_\_\_\_

Received by: \_\_\_\_\_

Relinquished by: \_\_\_\_\_

Received by: \_\_\_\_\_

Relinquished by: \_\_\_\_\_

Received by: \_\_\_\_\_

Relinquished by: \_\_\_\_\_

Received by: \_\_\_\_\_



## 40 CFR 122, Table II, Appendix D

### Volatiles

Acid Compounds	
1V acrolein	1A 2-chlorophenol
2V acrylonitrile	2A 2,4-dichlorophenol
3V benzene	3A 2,4-dimethylphenol
5V bromoform	4A 4,6-dinitro-o-cresol
6V carbon tetrachloride	5A 2,4-dinitrophenol
7V chlorobenzene	6A 2-nitrophenol
8V chlorodibromomethane	7A 4-nitrophenol
9V chloroethane	8A p-chloro-m-cresol
10V 2-chloroethylvinyl ether	9A pentachlorophenol
11V chloroform	10A phenol
12V dichlorobromomethane	11A 2,4,6-trichlorophenol
14V 1,1-dichloroethane	
15V 1,2-dichloroethane	
16V 1,1-dichloroethylene	
17V 1,2-dichloropropane	
18V 1,3-dichloropropane	
19V ethylbenzene	
20V methyl bromide	
21V methyl chloride	
22V methylene chloride	
23V 1,1,2,2-tetrachloroethane	
24V tetrachloroethylene	
25V toluene	
26V 1,2-trans-dichloroethylene	
27V 1,1,1-trichloroethane	
28V 1,1,2-trichloroethane	
29V trichloroethylene	
31V vinyl chloride	

### Base/Neutral

1B acenaphthene
2B acenaphthylene
3B anthracene
4B benzidine
5B benzol(a)anthracene
6B benzol(e)pyrene
7B 3,4-benzofluoranthene
8B benzol(g)h)perylene
9B benzol(k)fluoranthene
10B bis(2-chloroethoxy)methane
11B bis(2-chloroethyl)ether
12B bis(2-chloroisopropyl)ether
13B bis(2-ethylhexyl)phthalate
14B 4-bromophenyl phenyl ether
15B butylbenzyl phthalate
16B 2-chloronaphthalene
17B 4-chlorophenyl phenyl ether
18B chrysene
19B dibenzo(a,h)anthracene
20B 1,2-dichlorobenzene
21B 1,3-dichlorobenzene
22B 1,4-dichlorobenzene
23B 3,3'-dichlorobenzidine
24B diethyl phthalate
25B dimethyl phthalate
26B di-n-butyl phthalate
27B 2,4-dinitrotoluene
28B 2,6-dinitrotoluene
29B di-n-octyl phthalate
30B 1,2-diphenylhydrazine (as azobenzene)
31B fluoranthene
32B fluorene
33B hexachlorobenzene
34B hexachlorobutadiene
35B hexachlorocyclopentadiene
36B hexachloroethane
37B indeno(1,2,3-cd)pyrene
38B isophorone
39B naphthalene
40B nitrobenzene
41B N-nitrosodimethylamine
42B N-nitrosodi-n-propylamine
43B N-nitrosodiphenylamine
44B phenanthrene
45B pyrene
46B 1,2,4-trichlorobenzene

### Pesticides

1P aldrin
2P alpha-BHC
3P beta-BHC
4P gamma-BHC
5P delta-BHC
6P chlordane
7P 4,4'-DDT
8P 4,4'-DDE
9P 4,4'-DDD
10P dieldrin
11P alpha-endosulfan
12P beta-endosulfan
13P endosulfan sulfate
14P endrin
15P endrin aldehyde
16P heptachlor
17P heptachlor epoxide
18P PCB-1242
19P PCB-1254
20P PCB-1221
21P PCB-1232
22P PCB-1248
23P PCB-1260
24P PCB-1016
25P toxaphene



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**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: **17-04665**  
 Project: **CNAM**

Report Date: **3/9/17**

Date Received: **3/6/17**

Approved by: **ljh**

Authorized by:

Lawrence J Henderson, PhD  
 Director of Laboratories, Vice President

Sample Description: 170228040-002										Sample Date: 2/24/17 7:35 am			
Lab Number: 11081		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	0.113	0.030	0.0016	ug/L	1.0	218.6	a	3/7/17	RMW	218.6_170307		

Sample Description: 170228040-005										Sample Date: 2/24/17 7:46 am			
Lab Number: 11082		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	0.091	0.030	0.0016	ug/L	1.0	218.6	a	3/7/17	RMW	218.6_170307		

**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.