Caltest
ANALYTICAL LABORATORY
ENVIRONMENTAL ANALYSES

Tuesday, May 27, 2014

Ken Besnia
Novato Sanitary District
500 Davidson St.
Novato, CA 94945

Re Lab Order: P050369 Collected By: Ken Besnia
Project ID: EFFLUENT 625 MAY 7, 2014 PO/Contract #:

Dear Ken Besnia:

Enclosed are the analytical results for sample(s) received by the laboratory on Wednesday, May 07, 2014. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Enclosures

Project Manager: Todd Albertson

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Caltest ANALYTICAL LABORATORY
ENVIRONMENTAL ANALYSES

SAMPLE SUMMARY

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Lab ID	Sample ID	Matrix	Date Collected	Date Received
P050369001	**E-002 NOVATO EFFLUENT**	Water	05/07/2014 14:00	05/07/2014 16:40

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NARRATIVE

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

General Qualifiers and Notes

Caltest authorizes this report to be reproduced only in its entirety. Results are specific to the sample(s) as submitted and only to the parameter(s) reported.

Caltest certifies that all test results for wastewater and hazardous waste analyses meet all applicable NELAC requirements; all microbiology and drinking water testing meet applicable ELAP requirements, unless stated otherwise.

All analyses performed by EPA Methods or Standard Methods (SM) 20th Edition except where noted (SMOL=online edition).

Caltest collects samples in compliance with 40 CFR, EPA Methods, Cal. Title 22, and Standard Methods.

Dilution Factors (DF) reported greater than '1' have been used to adjust the result, Reporting Limit (RL), and Method Detection Limit (MDL).

All Solid, sludge, and/or biosolids data is reported in Wet Weight, unless otherwise specified.

Filtrations performed at Caltest for dissolved metals (excluding mercury) and/or pH analysis were not performed within the 15 minute holding time as specified by 40CFR 136.3 table II.

Results Qualifiers: Report fields may contain codes and non-numeric data correlating to one or more of the following definitions:

ND - Non Detect - indicates analytical result has not been detected.

RL - Reporting Limit is the quantitation limit at which the laboratory is able to detect an analyte. An analyte not detected at or above the RL is reported as ND unless otherwise noted or qualified. For analyses pertaining to the State Implementation Plan of the California Toxics Rule, the Caltest Reporting Limit (RL) is equivalent to the Minimum Level (ML). A standard is always run at or below the ML. Where Reporting Limits are elevated due to dilution, the ML calibration criteria has been met.

J - reflects estimated analytical result value detected below the Reporting Limit (RL) and above the Method Detection Limit (MDL). The 'J' flag is equivalent to the DNQ Estimated Concentration flag.

E - indicates an estimated analytical result value.

B - indicates the analyte has been detected in the blank associated with the sample.

NC - means not able to be calculated for RPD or Spike Recoveries.

SS - compound is a Surrogate Spike used per laboratory quality assurance manual.

NOTE: This document represents a complete Analytical Report for the samples referenced herein and should be retained as a permanent record thereof.

Qualifiers and Compound Notes

1 Analyte(s) reported as 'ND' means not detected at or above the listed Method Detection Limits (MDL).

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ANALYTICAL RESULTS

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Lab ID **P050369001** Date Collected 5/7/2014 14:00 Matrix Water
Sample ID **E-002 NOVATO EFFLUENT** Date Received 5/7/2014 16:40

Parameters	Result	Units	R. L.	MDL	DF	Prepared	Batch	Analyzed	Batch	Qual
Semivolatile Organic Analysis	**Prep Method:**		EPA 625			**Prep by:**	EAB			
	Analytical Method:		EPA 625					**Analyzed by:**	MDT	
Acenaphthene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	1
Acenaphthylene	ND	ug/L	0.2	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Anthracene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzidine	ND	ug/L	5.0	5.0	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzo(a)anthracene	ND	ug/L	0.3	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzo(a)pyrene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzo(b)fluoranthene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzo(g,h,i)perylene	ND	ug/L	0.1	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzo(k)fluoranthene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Benzyl butyl phthalate	ND	ug/L	5.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
4-Bromophenyl phenyl ether	ND	ug/L	5.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
bis(2-Chloroethoxy) methane	ND	ug/L	5.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
bis(2-Chloroethyl) ether	ND	ug/L	1.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
bis(2-Chloroisopropyl) ether	ND	ug/L	2.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
4-Chloro-3-methylphenol	ND	ug/L	1.0	0.80	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Chloronaphthalene	ND	ug/L	5.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Chlorophenol	ND	ug/L	2.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
4-Chlorophenyl phenyl ether	ND	ug/L	5.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Chrysene	ND	ug/L	0.3	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Dibenzo(a,h)anthracene	ND	ug/L	0.1	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
3,3'-Dichlorobenzidine	ND	ug/L	5.0	5.0	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4-Dichlorophenol	ND	ug/L	1.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Diethylphthalate	ND	ug/L	2.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4-Dimethylphenol	ND	ug/L	2.0	0.80	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Dimethylphthalate	ND	ug/L	2.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Di-n-butylphthalate	ND	ug/L	5.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4-Dinitrophenol	ND	ug/L	5.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4-Dinitrotoluene	ND	ug/L	5.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,6-Dinitrotoluene	ND	ug/L	5.0	0.80	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Di-n-octylphthalate	ND	ug/L	5.0	0.50	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
1,2-Diphenylhydrazine / Azobenzene	ND	ug/L	1.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
bis(2-Ethylhexyl) phthalate	J0.7	ug/L	3.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Fluoranthene	ND	ug/L	0.05	0.030	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Fluorene	ND	ug/L	0.1	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Hexachlorobenzene	ND	ug/L	1.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Hexachlorobutadiene	ND	ug/L	1.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Hexachlorocyclo pentadiene	ND	ug/L	1.0	0.70	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Hexachloroethane	ND	ug/L	1.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Indeno(1,2,3-cd)pyrene	ND	ug/L	0.05	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Isophorone	ND	ug/L	1.0	0.93	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Methyl-4,6-dinitrophenol	ND	ug/L	5.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Naphthalene	ND	ug/L	0.2	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	

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Caltest ANALYTICAL LABORATORY

ENVIRONMENTAL ANALYSES

ANALYTICAL RESULTS

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Lab ID **P050369001** Date Collected 5/7/2014 14:00 Matrix Water
Sample ID **E-002 NOVATO EFFLUENT** Date Received 5/7/2014 16:40

Parameters	Result	Units	R. L.	MDL	DF	Prepared	Batch	Analyzed	Batch	Qual
Nitrobenzene	ND	ug/L	1.0	0.90	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Nitrophenol	ND	ug/L	5.0	0.80	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
4-Nitrophenol	ND	ug/L	5.0	0.50	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
N-Nitrosodimethylamine	ND	ug/L	5.0	0.50	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
N-Nitroso-di-n-propylamine	ND	ug/L	5.0	0.80	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
N-Nitrosodiphenylamine	ND	ug/L	1.0	0.50	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Pentachlorophenol	ND	ug/L	1.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Phenanthrene	ND	ug/L	0.05	0.010	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Phenol	ND	ug/L	1.0	0.50	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Pyrene	ND	ug/L	0.05	0.020	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	0.60	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4,6-Trichlorophenol	ND	ug/L	5.0	0.97	1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Fluorobiphenyl (SS)	42	%	10-100		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2-Fluorophenol (SS)	24	%	10-100		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Nitrobenzene-d5 (SS)	41	%	27-109		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Phenol-d6 (SS)	18	%	12-100		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
Terphenyl-d14 (SS)	116	%	35-153		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	
2,4,6-Tribromophenol (SS)	74	%	32-148		1	05/12/14 00:00	SPR 6448	05/23/14 10:47	SMS 3446	

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ENVIRONMENTAL ANALYSES

QUALITY CONTROL DATA

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Analysis Description:	Semivolatile Organic Analysis	**QC Batch:**	SPR/6448
Analysis Method:	EPA 625	**QC Batch Method:**	EPA 625

METHOD BLANK: 582278

Parameter	Blank Result	Reporting Limit	MDL	Units	Qualifiers
Acenaphthene	ND	0.05	0.01	ug/L	
Acenaphthylene	ND	0.05	0.02	ug/L	
Anthracene	ND	0.05	0.01	ug/L	
Benzidine	ND	5.0	5.0	ug/L	
Benzo(a)anthracene	ND	0.05	0.02	ug/L	
Benzo(a)pyrene	ND	0.05	0.01	ug/L	
Benzo(b)fluoranthene	ND	0.05	0.01	ug/L	
Benzo(g,h,i)perylene	ND	0.05	0.02	ug/L	
Benzo(k)fluoranthene	ND	0.05	0.01	ug/L	
Benzyl butyl phthalate	ND	2.0	0.7	ug/L	
4-Bromophenyl phenyl ether	ND	2.0	0.7	ug/L	
bis(2-Chloroethoxy) methane	ND	1.0	0.9	ug/L	
bis(2-Chloroethyl) ether	ND	1.0	0.7	ug/L	
bis(2-Chloroisopropyl) ether	ND	1.0	0.6	ug/L	
4-Chloro-3-methylphenol	ND	1.0	0.8	ug/L	
2-Chloronaphthalene	ND	1.0	0.9	ug/L	
2-Chlorophenol	ND	2.0	0.7	ug/L	
4-Chlorophenyl phenyl ether	ND	2.0	0.9	ug/L	
Chrysene	ND	0.05	0.01	ug/L	
Dibenzo(a,h)anthracene	ND	0.05	0.02	ug/L	
3,3'-Dichlorobenzidine	ND	5.0	5.0	ug/L	
2,4-Dichlorophenol	ND	1.0	0.9	ug/L	
Diethylphthalate	ND	1.0	0.7	ug/L	
2,4-Dimethylphenol	ND	1.0	0.8	ug/L	
Dimethylphthalate	ND	1.0	0.9	ug/L	
Di-n-butylphthalate	ND	1.0	0.6	ug/L	
2,4-Dinitrophenol	ND	2.0	0.9	ug/L	
2,4-Dinitrotoluene	ND	1.0	0.7	ug/L	
2,6-Dinitrotoluene	ND	1.0	0.8	ug/L	
Di-n-octylphthalate	ND	1.0	0.5	ug/L	
1,2Diphenylhydrazine/Azobenzen	ND	1.0	0.7	ug/L	
bis(2-Ethylhexyl) phthalate	ND	1.0	0.6	ug/L	
Fluoranthene	ND	0.05	0.03	ug/L	
Fluorene	ND	0.05	0.01	ug/L	
Hexachlorobenzene	ND	1.0	0.7	ug/L	
Hexachlorobutadiene	ND	1.0	0.6	ug/L	
Hexachlorocyclo pentadiene	ND	1.0	0.7	ug/L	
Hexachloroethane	ND	1.0	0.6	ug/L	
Indeno(1,2,3-cd)pyrene	ND	0.05	0.02	ug/L	
Isophorone	ND	1.0	0.9	ug/L	
2-Methyl-4,6-dinitrophenol	ND	2.0	0.6	ug/L	
Naphthalene	ND	0.05	0.02	ug/L	
Nitrobenzene	ND	1.0	0.9	ug/L	
2-Nitrophenol	ND	2.0	0.8	ug/L	
4-Nitrophenol	ND	1.0	0.5	ug/L	

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QUALITY CONTROL DATA

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Analysis Description:	Semivolatile Organic Analysis	**QC Batch:**	SPR/6448
Analysis Method:	EPA 625	**QC Batch Method:**	EPA 625

Parameter	Blank Result	Reporting Limit	MDL	Units	Qualifiers
N-Nitrosodimethylamine	ND	1.0	0.5	ug/L	
N-Nitroso-di-n-propylamine	ND	1.0	0.8	ug/L	
N-Nitrosodiphenylamine	ND	1.0	0.5	ug/L	
Pentachlorophenol	ND	1.0	0.6	ug/L	
Phenanthrene	ND	0.05	0.01	ug/L	
Phenol	ND	1.0	0.5	ug/L	
Pyrene	ND	0.05	0.02	ug/L	
1,2,4-Trichlorobenzene	ND	1.0	0.6	ug/L	
2,4,6-Trichlorophenol	ND	2.0	1	ug/L	
2-Fluorobiphenyl (SS)	72	10-100		%	
2-Fluorophenol (SS)	52	10-100		%	
Nitrobenzene-d5 (SS)	71	27-109		%	
Phenol-d6 (SS)	37	12-100		%	
Terphenyl-d14 (SS)	90	35-153		%	
2,4,6-Tribromophenol (SS)	89	32-148		%	

LABORATORY CONTROL SAMPLE: 582279

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% REC Limits	Qualifier
Acenaphthene	ug/L	50	35	70	47-145	
Acenaphthylene	ug/L	50	34	68	33-145	
Anthracene	ug/L	50	39	78	27-133	
Benzo(a)anthracene	ug/L	50	43	85	33-143	
Benzo(a)pyrene	ug/L	50	47	94	17-163	
Benzo(b)fluoranthene	ug/L	50	56	111	24-159	
Benzo(g,h,i)perylene	ug/L	50	46	93	1-219	
Benzo(k)fluoranthene	ug/L	50	50	100	11-162	
Benzyl butyl phthalate	ug/L	50	45	90	1-152	
4-Bromophenyl phenyl ether	ug/L	50	38	76	53-127	
bis(2-Chloroethoxy) methane	ug/L	50	34	68	33-184	
bis(2-Chloroethyl) ether	ug/L	50	32	65	12-158	
bis(2-Chloroisopropyl) ether	ug/L	50	32	65	36-166	
4-Chloro-3-methylphenol	ug/L	100	73	73	22-147	
2-Chloronaphthalene	ug/L	50	33	67	60-118	
2-Chlorophenol	ug/L	100	65	65	23-134	
4-Chlorophenyl phenyl ether	ug/L	50	39	77	25-158	
Chrysene	ug/L	50	44	88	17-168	
Dibenzo(a,h)anthracene	ug/L	50	52	105	1-227	
3,3'-Dichlorobenzidine	ug/L	50	38	77	1-262	
2,4-Dichlorophenol	ug/L	100	71	71	39-135	
Diethylphthalate	ug/L	50	43	85	1-114	
2,4-Dimethylphenol	ug/L	100	69	69	32-119	
Dimethylphthalate	ug/L	50	41	82	1-112	
Di-n-butylphthalate	ug/L	50	40	79	1-118	

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Caltest ANALYTICAL LABORATORY

ENVIRONMENTAL ANALYSES

QUALITY CONTROL DATA

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Analysis Description:	Semivolatile Organic Analysis	**QC Batch:**	SPR/6448
Analysis Method:	EPA 625	**QC Batch Method:**	EPA 625

LABORATORY CONTROL SAMPLE: 582279

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% REC Limits	Qualifier
2,4-Dinitrophenol	ug/L	100	97	97	1-191	
2,4-Dinitrotoluene	ug/L	50	45	91	39-139	
2,6-Dinitrotoluene	ug/L	50	39	78	50-158	
Di-n-octylphthalate	ug/L	50	44	88	4-146	
bis(2-Ethylhexyl) phthalate	ug/L	50	43	86	8-158	
Fluoranthene	ug/L	50	39	78	26-137	
Fluorene	ug/L	50	38	76	59-121	
Hexachlorobenzene	ug/L	50	17	35	1-152	
Hexachlorobutadiene	ug/L	50	30	61	24-116	
Hexachloroethane	ug/L	50	29	58	38-113	
Indeno(1,2,3-cd)pyrene	ug/L	50	44	89	1-171	
Isophorone	ug/L	50	31	62	21-196	
2-Methyl-4,6-dinitrophenol	ug/L	100	83	83	1-181	
Naphthalene	ug/L	50	32	64	21-133	
Nitrobenzene	ug/L	50	33	65	35-180	
2-Nitrophenol	ug/L	100	73	73	29-182	
4-Nitrophenol	ug/L	100	50	50	1-132	
N-Nitroso-di-n-propylamine	ug/L	50	27	53	1-230	
Pentachlorophenol	ug/L	100	93	93	14-176	
Phenanthrene	ug/L	50	39	78	54-120	
Phenol	ug/L	100	35	35	5-112	
Pyrene	ug/L	50	41	82	52-115	
1,2,4-Trichlorobenzene	ug/L	50	32	63	43-142	
2,4,6-Trichlorophenol	ug/L	100	81	81	37-144	
2-Fluorobiphenyl (SS)	%			68	10-100	
2-Fluorophenol (SS)	%			51	10-100	
Nitrobenzene-d5 (SS)	%			69	27-109	
Phenol-d6 (SS)	%			36	12-100	
Terphenyl-d14 (SS)	%			98	35-153	
2,4,6-Tribromophenol (SS)	%			101	32-148	

nelac

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Caltest ANALYTICAL LABORATORY

ENVIRONMENTAL ANALYSES

QUALITY CONTROL DATA QUALIFIERS

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

QUALITY CONTROL PARAMETER QUALIFIERS

Results Qualifiers: Report fields may contain codes and non-numeric data correlating to one or more of the following definitions:

NS - means not spiked and will not have recoveries reported for Analyte Spike Amounts

QC Codes Keys: These descriptors are used to help identify the specific QC samples and clarify the report.

MB - Method Blank

Method Blanks are reported to the same Method Detection Limits (MDLs) or Reporting Limits (RLs) as the analytical samples in the corresponding QC batch.

LCS/LCSD - Laboratory Control Spike / Laboratory Control Spike Duplicate

DUP - Duplicate of Original Sample Matrix

MS/MSD - Matrix Spike / Matrix Spike Duplicate

RPD - Relative Percent Difference

%Recovery - Spike Recovery stated as a percentage

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ENVIRONMENTAL ANALYSES

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab Order: P050369
Project ID: EFFLUENT 625 MAY 7, 2014

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
P050369001	**E-002 NOVATO EFFLUENT**	EPA 625	SPR/6448	EPA 625	SMS/3446

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1885 N. KELLY ROAD NAPA, CA 94558 (707) 258-4000 FAX (707) 226-1001 www.caltestlab.com

SAMPLE CHAIN OF CUSTODY

PROJECT NAME / PROJECT NUMBER: Effluent 625 - May 7, 2014

P.O. NUMBER:

LAB ORDER #: R050369

CLIENT: NOVATO SANITARY DISTRICT

REPORT TO: Ken Besnia

MAILING ADDRESS: 500 Davidson St. Novato, CA

STATE: CA ZIP: 94945

BILLING ADDRESS: 500 Davidson St. Novato, CA 94945

ATTN:

PHONE NUMBER: 415-892-898

FAX PHONE NUMBER: 415-898-2279

SAMPLER (PRINT & SIGN NAME): Ken Besnia

ANALYSED REQUESTED

TURN-AROUND TIME: [X] STANDARD [ ] RUSH

DUE DATE:

CALTEST LAB #	DATE SAMPLED	TIME SAMPLED	SAMPLE MATRIX*	CONTAINER TYPE/ AMOUNT**	PRESERVATIVE	SAMPLE IDENTIFICATION / SITE	CLIENT LAB #	COMP. or GRAB	625 and PAH's	Grab Composites	REMARKS
	5/7/2014	0800	AQ	Amber liter	NONE	E-002 Novato Effluent		GRAB	X		Flow @ 5.1
	5/7/2014	1000	AQ	Amber liter	NONE	E-002 Novato Effluent		GRAB	X		Flow @ 5.4
	5/7/2014	1200	AQ	Amber liter	NONE	E-002 Novato Effluent		GRAB	X		Flow @ 4.8
	5/7/2014	1400	AQ	Amber liter	NONE	E-002 Novato Effluent		GRAB	X		Flow @ 5.8

TOTAL OF 2 1-LITER AMBER FLOW COMPOSITES BY NSD

RELINQUISHED BY	DATE/TIME	RECEIVED BY	RELINQUISHED BY	DATE/TIME	RECEIVED BY
	5-7-14 / 1515			5-7-14 / 1640	

FOR LAB USE ONLY

Samples: WC ____ MICRO ____ BIO ____ AA ____ SV ____ VOA ____ pH? Y/N TEMP: SEALED: Y/N INTACT: Y/N

BD: BIO ____ WC ____ AA ____

CC: AA ____ SV ____ VOA ____

SIL: HP ____ PT ____ QT ____ VOA ____

W/HNO_3 ____ H_2SO_4 ____ NaOH ____

PIL: HNO_3 ____ H_2SO_4 ____ NaOH ____ HCL ____

COMMENTS:

R ____ PR ____ M ____ F ____

*MATRIX: AQ = Aqueous Nondrinking Water, Digested Metals; FE = Low R.L.s, Aqueous Nondrinking Water, Digested Metals; DW = Drinking Water; SL = Soil Sludge, Solid ; FP = Free Product

**CONTAINER TYPES: AL = Amber Liter; AHL = 500 ml Amber; PT = Pint (Plastic); QT = Quart (Plastic); HG = Half Gallon (Plastic); SJ = Soil Jar; B4 = 4oz. BACT; BT = Brass Tube; VOA = 40mL VOA; OTC - Other Type Container

WHITE - LABORATORY YELLOW - CLIENT COPY TO ACCOMPANY FINAL REPORT PINK - CLIENT COPY AS RECEIPT

04/29/14