

11/14/2019

Washoe County Water ResourcesCSD
PO Box 11130
Reno, NV 89502
Attn: Ben Jesch

OrderID: 19101031

Dear: Ben Jesch

This is to transmit the attached analytical report. The analytical data and information contained therein was generated using specified or selected methods contained in references, such as Standard Methods for the Examination of Water and Wastewater, online edition, Methods for Determination of Organic Compounds in Drinking Water, EPA-600/4-79-020, and Test Methods for Evaluation of Solid Waste, Physical/Chemical Methods (SW846) Third Edition.

The samples were received by WETLAB-Western Environmental Testing Laboratory in good condition on 10/31/2019. Additional comments are located on page 2 of this report.

If you should have any questions or comments regarding this report, please do not hesitate to call.

Sincerely,



Jennifer Delaney
QA Specialist

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EPA LAB ID: NV00932

Western Environmental Testing Laboratory

Report Comments

Washoe County Water Resources CSD - 19101031

Specific Report Comments

The analysis of the laboratory method blank revealed concentrations of Biochemical Oxygen Demand above the method required limit during the analysis on all samples. We apologize for any inconvenience this may have caused.

Report Legend

- B -- Blank contamination; Analyte detected above the method reporting limit in an associated blank
- D -- Due to the sample matrix dilution was required in order to properly detect and report the analyte. The reporting limit has been adjusted accordingly.
- HT -- Sample analyzed beyond the accepted holding time
- J -- The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit. The reported result should be considered an estimate.
- K -- The TPH Diesel Concentration reported here likely includes some heavier TPH Oil hydrocarbons reported in the TPH Diesel range as per EPA 8015.
- L -- The TPH Oil Concentration reported here likely includes some lighter TPH Diesel hydrocarbons reported in the TPH Oil range as per EPA 8015.
- M -- The matrix spike/matrix spike duplicate (MS/MSD) values for the analysis of this parameter were outside acceptance criteria due to probable matrix interference. The reported result should be considered an estimate.
- N -- There was insufficient sample available to perform a spike and/or duplicate on this analytical batch.
- NC -- Not calculated due to matrix interference
- QD -- The sample duplicate or matrix spike duplicate analysis demonstrated sample imprecision. The reported result should be considered an estimate.
- QL -- The result for the laboratory control sample (LCS) was outside WETLAB acceptance criteria and reanalysis was not possible. The reported data should be considered an estimate.
- S -- Surrogate recovery was outside of laboratory acceptance limits due to matrix interference. The associated blank and LCS surrogate recovery was within acceptance limits
- SC -- Spike recovery not calculated. Sample concentration >4X the spike amount; therefore, the spike could not be adequately recovered
- U -- The analyte was analyzed for, but was not detected above the level of the reported sample reporting/quantitation limit. The reported result should be considered an estimate.

General Lab Comments

Per method recommendation (section 4.4), Samples analyzed by methods EPA 300.0 and EPA 300.1 have been filtered prior to analysis.

The following is an interpretation of the results from EPA method 9223B:

A result of zero (0) indicates absence for both coliform and Escherichia coli meaning the water meets the microbiological requirements of the U.S. EPA Safe Drinking Water Act (SDWA). A result of one (1) for either test indicates presence and the water does not meet the SDWA requirements. Waters with positive tests should be disinfected by a certified water treatment operator and retested.

Per federal regulation the holding time for the following parameters in aqueous/water samples is 15 minutes: Residual Chlorine, pH, Dissolved Oxygen, Sulfite.

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Western Environmental Testing Laboratory

Analytical Report

Washoe County Water ResourcesCSD

Date Printed: 11/14/2019

PO Box 11130

OrderID: 19101031

Reno, NV 89502

Attn: Ben Jesch

Phone: (775) 954-4612 Fax: NoFax

PO\Project: Swan Lake/10 49300

Customer Sample ID: Pompe
 WETLAB Sample ID: 19101031-001

Collect Date/Time: 10/31/2019 10:40
 Receive Date: 10/31/2019 12:08

Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
<u>General Chemistry</u>							
Ammonia, as Nitrogen	SM 4500 NH3 D	0.084	mg/L	1	0.050	11/4/2019	NV00925
Total Phosphorous as P	SM 4500-P E	0.53 M	mg/L	1	0.020	11/5/2019	NV00925
Total Suspended Solids (TSS)	SM 2540D	27	mg/L	1	10	10/31/2019	NV00925
Biochemical Oxygen Demand	SM 5210B	4.7 B	mg/L	1	2.0	10/31/2019	NV00925
Total Nitrogen	Calc.	1.7	mg/L	1	1.4	11/8/2019	NV00925
Total Dissolved Solids (TDS)	SM 2540C	780	mg/L	1	25	11/4/2019	NV00925
<u>Microbiological Analyses</u>							
Total Coliform (MPN)	SM 9223B (Quantitray)	52.1	MPN/100ml	1	1.0	10/31/2019	NV00925
Escherichia Coli (MPN)	SM 9223B (Quantitray)	1.0	MPN/100ml	1	1.0	10/31/2019	NV00925
<u>Anions by Ion Chromatography</u>							
Chloride	EPA 300.0	140	mg/L	5	5.0	11/1/2019	NV00925
Nitrate Nitrogen	EPA 300.0	ND D	mg/L	5	0.75	11/1/2019	NV00925
Nitrite Nitrogen	EPA 300.0	ND D	mg/L	5	0.30	11/1/2019	NV00925
Sulfate	EPA 300.0	130	mg/L	5	7.5	11/1/2019	NV00925
<u>Flow Injection Analyses</u>							
Total Kjeldahl Nitrogen	EPA 351.2	1.7	mg/L	1	0.40	11/8/2019	NV00925
<u>Trace Metals by ICP-OES</u>							
Barium	EPA 200.7	0.054	mg/L	1	0.020	11/11/2019	NV00925
Boron	EPA 200.7	0.28	mg/L	1	0.10	11/11/2019	NV00925
Iron	EPA 200.7	3.4	mg/L	1	0.10	11/11/2019	NV00925
Manganese	EPA 200.7	0.10	mg/L	1	0.010	11/11/2019	NV00925
Nickel	EPA 200.7	ND	mg/L	1	0.030	11/11/2019	NV00925
<u>Trace Metals by ICP-MS</u>							
Arsenic	EPA 200.8	0.029	mg/L	1	0.0050	11/14/2019	NV00925
<u>Sample Preparation</u>							
Trace Metals Digestion	EPA 200.2	Complete		1		11/7/2019	NV00925

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 EPA LAB ID: NV00932

Customer Sample ID: Jean
 WETLAB Sample ID: 19101031-002

Collect Date/Time: 10/31/2019 11:00

Receive Date: 10/31/2019 12:08

Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
General Chemistry							
Ammonia, as Nitrogen	SM 4500 NH3 D	0.072	mg/L	1	0.050	11/4/2019	NV00925
Total Phosphorous as P	SM 4500-P E	0.37	mg/L	1	0.020	11/5/2019	NV00925
Total Suspended Solids (TSS)	SM 2540D	13	mg/L	1	10	10/31/2019	NV00925
Biochemical Oxygen Demand	SM 5210B	4.1	B mg/L	1	2.0	10/31/2019	NV00925
Total Nitrogen	Calc.	2.0	mg/L	1	1.4	11/8/2019	NV00925
Total Dissolved Solids (TDS)	SM 2540C	770	mg/L	1	25	11/4/2019	NV00925
Microbiological Analyses							
Total Coliform (MPN)	SM 9223B (Quantitray)	59.8	MPN/100ml	1	1.0	10/31/2019	NV00925
Escherichia Coli (MPN)	SM 9223B (Quantitray)	2.0	MPN/100ml	1	1.0	10/31/2019	NV00925
Anions by Ion Chromatography							
Chloride	EPA 300.0	150	mg/L	5	5.0	11/1/2019	NV00925
Nitrate Nitrogen	EPA 300.0	ND	D mg/L	5	0.75	11/1/2019	NV00925
Nitrite Nitrogen	EPA 300.0	ND	D mg/L	5	0.30	11/1/2019	NV00925
Sulfate	EPA 300.0	130	mg/L	5	7.5	11/1/2019	NV00925
Flow Injection Analyses							
Total Kjeldahl Nitrogen	EPA 351.2	2.0	mg/L	1	0.40	11/8/2019	NV00925
Trace Metals by ICP-OES							
Barium	EPA 200.7	0.045	mg/L	1	0.020	11/11/2019	NV00925
Boron	EPA 200.7	0.31	mg/L	1	0.10	11/11/2019	NV00925
Iron	EPA 200.7	2.8	mg/L	1	0.10	11/11/2019	NV00925
Manganese	EPA 200.7	0.073	mg/L	1	0.010	11/11/2019	NV00925
Nickel	EPA 200.7	ND	mg/L	1	0.030	11/11/2019	NV00925
Trace Metals by ICP-MS							
Arsenic	EPA 200.8	0.032	mg/L	1	0.0050	11/14/2019	NV00925
Sample Preparation							
Trace Metals Digestion	EPA 200.2	Complete		1		11/7/2019	NV00925

DF=Dilution Factor, RL=Reporting Limit, ND=Not Detected or <RL

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 EPA LAB ID: NV00932

Customer Sample ID: Compton
 WETLAB Sample ID: 19101031-003

Collect Date/Time: 10/31/2019 10:20

Receive Date: 10/31/2019 12:08

Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
General Chemistry							
Ammonia, as Nitrogen	SM 4500 NH3 D	0.13	mg/L	1	0.050	11/4/2019	NV00925
Total Phosphorous as P	SM 4500-P E	0.93	mg/L	1	0.020	11/5/2019	NV00925
Total Suspended Solids (TSS)	SM 2540D	73	mg/L	1	10	10/31/2019	NV00925
Biochemical Oxygen Demand	SM 5210B	7.6	B mg/L	1	2.0	10/31/2019	NV00925
Total Nitrogen	Calc.	2.6	mg/L	1	1.4	11/8/2019	NV00925
Total Dissolved Solids (TDS)	SM 2540C	830	mg/L	1	25	11/8/2019	NV00925
Microbiological Analyses							
Total Coliform (MPN)	SM 9223B (Quantitray)	68.9	MPN/100ml	1	1.0	10/31/2019	NV00925
Escherichia Coli (MPN)	SM 9223B (Quantitray)	16.9	MPN/100ml	1	1.0	10/31/2019	NV00925
Anions by Ion Chromatography							
Chloride	EPA 300.0	150	mg/L	5	5.0	11/1/2019	NV00925
Nitrate Nitrogen	EPA 300.0	ND	D mg/L	5	0.75	11/1/2019	NV00925
Nitrite Nitrogen	EPA 300.0	ND	D mg/L	5	0.30	11/1/2019	NV00925
Sulfate	EPA 300.0	140	mg/L	5	7.5	11/1/2019	NV00925
Flow Injection Analyses							
Total Kjeldahl Nitrogen	EPA 351.2	2.6	mg/L	1	0.40	11/8/2019	NV00925
Trace Metals by ICP-OES							
Barium	EPA 200.7	0.086	mg/L	1	0.020	11/11/2019	NV00925
Boron	EPA 200.7	0.34	mg/L	1	0.10	11/11/2019	NV00925
Iron	EPA 200.7	1.4	mg/L	1	0.10	11/11/2019	NV00925
Manganese	EPA 200.7	0.18	mg/L	1	0.010	11/11/2019	NV00925
Nickel	EPA 200.7	ND	mg/L	1	0.030	11/11/2019	NV00925
Trace Metals by ICP-MS							
Arsenic	EPA 200.8	0.031	mg/L	1	0.0050	11/14/2019	NV00925
Sample Preparation							
Trace Metals Digestion	EPA 200.2	Complete		1		11/7/2019	NV00925

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 EPA LAB ID: NV00932

Customer Sample ID: Compton-DUP

Collect Date/Time: 10/31/2019 10:30

WETLAB Sample ID: 19101031-004

Receive Date: 10/31/2019 12:08

Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
<u>General Chemistry</u>							
Ammonia, as Nitrogen	SM 4500 NH3 D	0.12	mg/L	1	0.050	11/4/2019	NV00925
Total Phosphorous as P	SM 4500-P E	1.6 SC	mg/L	2	0.040	11/5/2019	NV00925
Total Suspended Solids (TSS)	SM 2540D	29	mg/L	1	10	10/31/2019	NV00925
Biochemical Oxygen Demand	SM 5210B	7.9 B	mg/L	1	2.0	10/31/2019	NV00925
Total Nitrogen	Calc.	1.9	mg/L	1	1.4	11/8/2019	NV00925
Total Dissolved Solids (TDS)	SM 2540C	810	mg/L	1	25	11/4/2019	NV00925
<u>Microbiological Analyses</u>							
Total Coliform (MPN)	SM 9223B (Quantitray)	73.8	MPN/100ml	1	1.0	10/31/2019	NV00925
Escherichia Coli (MPN)	SM 9223B (Quantitray)	9.6	MPN/100ml	1	1.0	10/31/2019	NV00925
<u>Anions by Ion Chromatography</u>							
Chloride	EPA 300.0	160	mg/L	5	5.0	11/1/2019	NV00925
Nitrate Nitrogen	EPA 300.0	ND D	mg/L	5	0.75	11/1/2019	NV00925
Nitrite Nitrogen	EPA 300.0	ND D	mg/L	5	0.30	11/1/2019	NV00925
Sulfate	EPA 300.0	140	mg/L	5	7.5	11/1/2019	NV00925
<u>Flow Injection Analyses</u>							
Total Kjeldahl Nitrogen	EPA 351.2	1.9	mg/L	1	0.40	11/8/2019	NV00925
<u>Trace Metals by ICP-OES</u>							
Barium	EPA 200.7	0.063	mg/L	1	0.020	11/11/2019	NV00925
Boron	EPA 200.7	0.35	mg/L	1	0.10	11/11/2019	NV00925
Iron	EPA 200.7	1.4	mg/L	1	0.10	11/11/2019	NV00925
Manganese	EPA 200.7	0.11	mg/L	1	0.010	11/11/2019	NV00925
Nickel	EPA 200.7	ND	mg/L	1	0.030	11/11/2019	NV00925
<u>Trace Metals by ICP-MS</u>							
Arsenic	EPA 200.8	0.030	mg/L	1	0.0050	11/14/2019	NV00925
<u>Sample Preparation</u>							
Trace Metals Digestion	EPA 200.2	Complete		1		11/7/2019	NV00925

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Western Environmental Testing Laboratory QC Report

QCBatchID	QCType	Parameter	Method	Result	Actual	% Rec	Units
QC19110015	Blank 1	Chloride	EPA 300.0	ND			mg/L
		Nitrate Nitrogen	EPA 300.0	ND			mg/L
		Nitrite Nitrogen	EPA 300.0	ND			mg/L
		Sulfate	EPA 300.0	ND			mg/L
QC19110033	Blank 1	Total Coliform (MPN)	SM 9223B (Qu	ND			MPN/100ml
		Escherichia Coli (MPN)	SM 9223B (Qu	ND			MPN/100ml
QC19110046	Blank 1	Total Suspended Solids (TSS)	SM 2540D	ND			mg/L
QC19110098	Blank 1	Ammonia, as Nitrogen	SM 4500 NH3	ND			mg/L
QC19110099	Blank 1	Ammonia, as Nitrogen	SM 4500 NH3	ND			mg/L
QC19110141	Blank 1	Total Phosphorous as P	SM 4500-P E	ND			mg/L
QC19110143	Blank 1	Biochemical Oxygen Demand	SM 5210B	ND			mg/L
QC19110231	Blank 1	Total Dissolved Solids (TDS)	SM 2540C	ND			mg/L
QC19110235	Blank 1	Total Dissolved Solids (TDS)	SM 2540C	ND			mg/L
QC19110327	Blank 1	Total Kjeldahl Nitrogen	EPA 351.2	ND			mg/L
QC19110391	Blank 1	Total Dissolved Solids (TDS)	SM 2540C	ND			mg/L
QC19110402	Blank 1	Barium, Dissolved	EPA 200.7	ND			mg/L
		Boron, Dissolved	EPA 200.7	ND			mg/L
		Iron, Dissolved	EPA 200.7	ND			mg/L
		Manganese, Dissolved	EPA 200.7	ND			mg/L
		Nickel, Dissolved	EPA 200.7	ND			mg/L
QC19110524	Blank 1	Arsenic, Dissolved	EPA 200.8	ND			mg/L

QCBatchID	QCType	Parameter	Method	Result	Actual	% Rec	Units
QC19110015	LCS 1	Chloride	EPA 300.0	10.4	10.0	104	mg/L
		Nitrate Nitrogen	EPA 300.0	2.05	2.00	102	mg/L
		Nitrite Nitrogen	EPA 300.0	0.512	0.500	102	mg/L
		Sulfate	EPA 300.0	26.2	25.0	105	mg/L
QC19110046	LCS 1	Total Suspended Solids (TSS)	SM 2540D	196	200	98	mg/L
QC19110046	LCS 2	Total Suspended Solids (TSS)	SM 2540D	198	200	99	mg/L
QC19110098	LCS 1	Ammonia, as Nitrogen	SM 4500 NH3 D	0.873	1.00	87	mg/L
QC19110099	LCS 1	Ammonia, as Nitrogen	SM 4500 NH3 D	0.848	1.00	85	mg/L
QC19110141	LCS 1	Total Phosphorous as P	SM 4500-P E	0.272	0.250	109	mg/L
QC19110143	LCS 1	Biochemical Oxygen Demand	SM 5210B	226	198	114	mg/L
QC19110231	LCS 1	Total Dissolved Solids (TDS)	SM 2540C	150	150	100	mg/L
QC19110231	LCS 2	Total Dissolved Solids (TDS)	SM 2540C	146	150	97	mg/L
QC19110235	LCS 1	Total Dissolved Solids (TDS)	SM 2540C	137	150	91	mg/L
QC19110235	LCS 2	Total Dissolved Solids (TDS)	SM 2540C	156	150	104	mg/L
QC19110327	LCS 1	Total Kjeldahl Nitrogen	EPA 351.2	0.981	1.00	98	mg/L
QC19110391	LCS 1	Total Dissolved Solids (TDS)	SM 2540C	135	150	90	mg/L
QC19110391	LCS 2	Total Dissolved Solids (TDS)	SM 2540C	148	150	99	mg/L
		Barium, Dissolved	EPA 200.7	1.12	1.00	112	mg/L
		Boron, Dissolved	EPA 200.7	1.10	1.00	110	mg/L
		Iron, Dissolved	EPA 200.7	1.09	1.00	109	mg/L
		Manganese, Dissolved	EPA 200.7	1.09	1.00	109	mg/L
QC19110391	LCS 2	Nickel, Dissolved	EPA 200.7	5.46	5.00	109	mg/L
		Arsenic, Dissolved	EPA 200.8	0.0495	0.050	99	mg/L

QCBatchID	QCType	Parameter	Method	Duplicate Sample	Sample Result	Duplicate Result	Units	RPD
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DF=Dilution Factor, RL=Reporting Limit, ND=Not Detected or <RL

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QCBatchID	QCType	Parameter	Method	Duplicate Sample	Sample Result	Duplicate Result	Units	RPD
QC19110046	Duplicate 1	Total Suspended Solids (TSS)	SM 2540D	19100994-001	ND	ND	mg/L	<1%
QC19110046	Duplicate 2	Total Suspended Solids (TSS)	SM 2540D	19100990-001	ND	ND	mg/L	8 %
QC19110231	Duplicate 1	Total Dissolved Solids (TDS)	SM 2540C	19100982-001	601	598	mg/L	<1%
QC19110231	Duplicate 2	Total Dissolved Solids (TDS)	SM 2540C	19100982-004	378	387	mg/L	2 %
QC19110235	Duplicate 1	Total Dissolved Solids (TDS)	SM 2540C	19110010-006	316	381	QD mg/L	19 %
QC19110391	Duplicate 1	Total Dissolved Solids (TDS)	SM 2540C	19110190-001	461	453	mg/L	2 %
QC19110391	Duplicate 2	Total Dissolved Solids (TDS)	SM 2540C	19110212-004	417	420	mg/L	1 %

QCBatchID	QCType	Parameter	Method	Spike Sample	Sample Result	MS Result	MSD Result	Spike Value	Units	MS %Rec	MSD %Rec	RPD %
QC19110015	MS 1	Chloride	EPA 300.0	19100878-001	ND	5.51	5.59	5	mg/L	109	111	1
		Nitrate Nitrogen	EPA 300.0	19100878-001	ND	HT 2.21	2.21	2	mg/L	110	110	<1
		Nitrite Nitrogen	EPA 300.0	19100878-001	ND	HT 0.548	0.554	0.5	mg/L	110	111	1
		Sulfate	EPA 300.0	19100878-001	41.8	52.0	52.3	10	mg/L	103	105	<1
QC19110015	MS 2	Chloride	EPA 300.0	19101031-004	157	180	180	5	mg/L	94	94	<1
		Nitrate Nitrogen	EPA 300.0	19101031-004	ND	D 10.7	10.8	2	mg/L	107	108	<1
		Nitrite Nitrogen	EPA 300.0	19101031-004	ND	D 2.65	2.67	0.5	mg/L	106	107	<1
		Sulfate	EPA 300.0	19101031-004	140	191	190	10	mg/L	102	99	<1
QC19110098	MS 1	Ammonia, as Nitrogen	SM 4500 NH3	19100865-001	0.249	1.25	1.12	1	mg/L	100	88	11
QC19110099	MS 1	Ammonia, as Nitrogen	SM 4500 NH3	19100885-001	0.351	1.30	1.41	1	mg/L	95	106	8
QC19110099	MS 2	Ammonia, as Nitrogen	SM 4500 NH3	19100896-001	43.7	QD 68.0	51.1	1	mg/L	97	29	28
QC19110141	MS 1	Total Phosphorous as P	SM 4500-P E	19101031-001	0.529	M 0.682	0.681	0.25	mg/L	NC	NC	NC
QC19110141	MS 2	Total Phosphorous as P	SM 4500-P E	19101031-004	1.57	SC 1.67	1.83	0.25	mg/L	NC	NC	NC
QC19110327	MS 1	Total Kjeldahl Nitrogen	EPA 351.2	19100975-001	ND	M 1.18	1.07	1	mg/L	NC	NC	NC
QC19110327	MS 2	Total Kjeldahl Nitrogen	EPA 351.2	19100977-003	ND	M 0.636	0.759	1	mg/L	NC	NC	NC
QC19110402	MS 1	Barium, Dissolved	EPA 200.7	19101027-002	ND	1.05	1.03	1	mg/L	103	101	2
		Boron, Dissolved	EPA 200.7	19101027-002	ND	1.11	1.10	1	mg/L	103	102	<1
		Iron, Dissolved	EPA 200.7	19101027-002	ND	1.14	1.12	1	mg/L	110	107	2
		Manganese, Dissolved	EPA 200.7	19101027-002	0.012	1.02	1.00	1	mg/L	101	99	2
		Nickel, Dissolved	EPA 200.7	19101027-002	ND	5.26	5.26	5	mg/L	105	105	<1
QC19110524	MS 1	Arsenic, Dissolved	EPA 200.8	19101027-002	0.0124	0.0631	0.0608	0.05	mg/L	101	97	4

SPARKS

475 E. Greg Street, Suite 119
 Sparks, Nevada 89431
 tel (775) 355-0202
 fax (775) 355-0817
 EPA LAB ID: NV00925 - ELAP No: 2523

ELKO

1084 Lamoille Hwy
 Elko, Nevada 89801
 tel (775) 777-9933
 fax (775) 777-9933
 EPA LAB ID: NV00926

LAS VEGAS

3230 Polaris Ave. Suite 4
 Las Vegas, Nevada 89102
 tel (702) 475-8899
 fax (702) 622-2868
 EPA LAB ID: NV00932



WETLAB

WESTERN ENVIRONMENTAL TESTING LABORATORY Specializing in Soil, Hazardous Waste and Water Analysis.

475 E. Greg Street #119 | Sparks, Nevada 89431 | www.WETLaboratory.com
tel (775) 355-0202 | fax (775) 355-0817
1084 Lamoille Highway | Elko, Nevada 89801
tel (775) 777-9933 | fax (775) 777-9933
3230 Polaris Ave., Suite 4 | Las Vegas, Nevada 89102
tel (702) 475-8899 | fax (702) 776-6152

WETLAB Order ID. 19101031

Sparks Control # _____

Elko Control # _____

LV Control # _____

Report Due Date _____

Page 1 of 1

Client **Washoe County Community Services Department**

Address **1001 E. 9th Street**

City, State & Zip **Reno, NV 89512**

Contact **Ben Jesch**

Phone **(775) 954-4626** Collector's Name **Ben Jesch**

Fax **(775) 328-3699** PWS/Project Name **Swan Lake**

P.O. Number _____ PWS/Project Number **io 49300**

Email **bjesch@washoecounty.us**

Billing Address (if different than Client Address)

Company _____

Address _____

City, State & Zip _____

Contact _____

Phone _____ Fax _____

Email **bjesch@washoecounty.us**

Turnaround Time Requirements

Standard 5 Day* (25%) _____ 72 Hour* (50%) _____

48 Hour* (100%) _____ 24 Hour* (200%) _____
*Surcharges Will Apply

Samples Collected From Which State?

NV CA Other

Compliance Monitoring? Yes No

Report to Regulatory Agency? Yes No

Standard QC Required? Yes No

Report Results Via PDF EDD

Analyses Requested

SAMPLE ID/LOCATION	DATE	TIME	PRES TYPE	S	NO. OF CONTAINERS	Analyses Requested										Spl. No.		
						Ammonia	BOD / TSS / TDS	Total Nitrogen	Total Phosphorus	E. Coli	Chloride / Sulfate	Nitrate / Total Kjeldahl Nitrogen	Arsenic / Boron	Barium / Iron	Manganese / Nickel			
Pompe	10/31/2019	1040	Misc.	SW	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Jean	10/31/2019	1100	Misc.	SW	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Compton	10/31/2019	1020	Misc.	SW	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Compton - DUP	10/31/2019	1030	Misc.	SW	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Instructions/Comments/Special Requirements:

Sample Matrix Key** DW = Drinking Water WW = Wastewater SW = Surface Water MW = Monitoring Well SD = Solid/Sludge SO = Soil HW = Hazardous Waste OTHER: _____

*SAMPLE PRESERVATIVES: 1=Unpreserved 2=H2SO4 3=NaOH 4=HCl 5=HNO3 6=Na2S2O3 7=ZnOAc+NaOH 8=HCl/VOA Vial

Temp	Custody Seal	# of Containers	DATE	TIME	Samples Relinquished By	Samples Received By
4.0°C	Y N None	20	10/31/19	1208	<i>[Signature]</i>	<i>[Signature]</i>
°C	Y N None					
°C	Y N None					
°C	Y N None					

WETLAB'S Standard Terms and Conditions apply unless written agreements specify otherwise. Payment terms are Net 30.

Client/Collector attests to the validity and authenticity of this (these) sample(s) and, is (are) aware that tampering with or intentionally mislabeling the sample(s) location, date or time of collection may be considered fraud and subject to legal action (NAC445.0636). _____ initial
To the maximum extent permitted by law, the Client agrees to limit the liability of WETLAB for the Client's damages to the total compensation received, unless other agreements are made in writing. This limitation shall apply regardless of the cause of action or legal theory pled or asserted. _____ initial
WETLAB will dispose of samples 90 days from sample receipt. Client may request a longer sample storage time for an additional fee. 301.2E
Please contact your Project Manager for details. _____ initial