

2.5 Sampling Data Summary.

See appendices for laboratory reports during this permit term 2015 to 2020. Formal sampling activity began in 2017 following completion of the Indian Creek TMDL.



Analytical Laboratories, Inc.

1804 N. 33rd Street
Boise, Idaho 83703
Phone (208) 342-5515

Date Report Printed: 5/1/2017 10:06:59 AM
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Laboratory Analysis Report

Sample Number: 1716285

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: A. NEWBRY/S. TIPURIC
Submitted By: A. NEWBRY/S. TIPURIC

Source of Sample:

MSGP AIRPORT CALDWELL AIRPORT STORMWATER AP-01

Time of Collection: 9:25
Date of Collection: 4/24/2017
Date Received: 4/24/2017
Report Date: 5/1/2017

PWS#:

Field Temp:

Temp Rcvd in Lab:

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	4/25/2017	TJR
Total Phosphate (as P)		0.24	mg/L	0.05	EPA 365.4	4/27/2017	DS
Total Suspended Solids		<5	mg/L	5	SM 2540 D	4/26/2017	SMC

*Limited sample quantity.

CC: LVANDEBOGART@CI.CALDWELL.ID.US

MCL = Maximum Contamination Level
MDL = Method/Minimum Detection Limit
UR = Unregulated

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Date Report Printed: 1/30/2019 11:20:39 AM
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Laboratory Analysis Report

Sample Number: 1902462

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: AZN

Source of Sample:
CALDWELL MSGP AP-04 STORMWATER

Time of Collection: 15:15
Date of Collection: 1/16/2019
Date Received: 1/16/2019
Report Date: 1/29/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 2.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	1/17/2019	GD
Nitrate + Nitrite (as N)	10	0.72	mg/L	0.02	EPA 353.2	1/23/2019	SMC
Nitrogen, Total Kjeldahl (TKN)		4.96	mg/L	0.10	EPA 351.2	1/22/2019	DS
Total Nitrogen		5.68	mg/L	0.10	Calculation	1/28/2019	DS
Total Phosphate (as P)		0.32	mg/L	0.05	EPA 365.4	1/22/2019	DS
Total Suspended Solids		16	mg/L	2	USGS I-3765	1/17/2019	BDM

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1952743

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:
Submitted By: A. NEWBRY

Source of Sample:
CALDSTO AIRPORT STORMWATER AP-04

Time of Collection: 8:15
Date of Collection: 10/19/2019
Date Received: 10/19/2019
Report Date: 10/28/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		16	MPN/100mL		SM 9223	10/20/2019	RB
Total Phosphate (as P)		0.13	mg/L	0.05	EPA 365.4	10/22/2019	DS
Total Suspended Solids		9	mg/L	2	USGS I-3765	10/23/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1749115

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By:

Source of Sample:
CALDWELL MSGP AP - 04 AIRPORT STORMWATER

Time of Collection: 8:25
Date of Collection: 10/20/2017
Date Received: 10/20/2017
Report Date: 10/30/2017

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 3.7 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		180	MPN/100mL		SM 9223	10/21/2017	MS
Total Phosphate (as P)		0.60	mg/L	0.05	EPA 365.4	10/26/2017	DS
Total Suspended Solids		77	mg/L	2	USGS I-3765	10/25/2017	EH

Email: ANEWBRY@CITYOFCALDWELL.ORG

CC: ANEWBRY@CITYOFCALDWELL.ORG

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Laboratory Analysis Report

Sample Number: 1849464

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: NN

Source of Sample:
MS4/MSGP AIRPORT AP-04

Time of Collection: 10:05
Date of Collection: 10/4/2018
Date Received: 10/4/2018
Report Date: 10/11/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 10.8 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		260	MPN/100mL		SM 9223	10/5/2018	JL/RK
Total Phosphate (as P)		0.31	mg/L	0.05	EPA 365.4	10/10/2018	DS
Total Suspended Solids		30	mg/L	2	USGS I-3765	10/8/2018	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1950103

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN

Submitted By: NN

Source of Sample:

CALDSTO AP-04 AIRPORT MSGP

Time of Collection: 8:10

Date of Collection: 10/4/2019

Date Received: 10/4/2019

Report Date: 10/14/2019

Field pH:

Lab pH:

PWS#:

Field Temp:

Temp Rcvd in Lab: 1.3 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		6	MPN/100mL		SM 9223	10/5/2019	TJR
Total Phosphate (as P)		0.31	mg/L	0.05	EPA 365.4	10/10/2019	DS
Total Suspended Solids		111	mg/L	2	USGS I-3765	10/8/2019	BDM

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1863045

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: NN

Source of Sample:
MSGP STORM WATER AP-04 AIRPORT SNOWMELT

Time of Collection: 11:50
Date of Collection: 12/27/2018
Date Received: 12/27/2018
Report Date: 1/7/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 5.4 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	12/28/2018	RK
Total Phosphate (as P)		0.20	mg/L	0.05	EPA 365.4	1/4/2019	DS
Total Suspended Solids		22	mg/L	2	USGS I-3765	12/29/2018	EH

Email: anewbry@cityofcaldwell.org

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Date Report Printed: 2/20/2019 11:21:36 AM
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Laboratory Analysis Report

Sample Number: 1906608

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN ST.
Submitted By: AZN

Source of Sample:
MS4, MSGP AP-04 AIRPORT OUTFALL

Time of Collection: 9:05
Date of Collection: 2/13/2019
Date Received: 2/13/2019
Report Date: 2/18/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 1.9 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		4	MPN/100mL		SM 9223	2/14/2019	RK
Total Phosphate (as P)		0.10	mg/L	0.05	EPA 365.4	2/14/2019	DS
Total Suspended Solids		9	mg/L	2	USGS I-3765	2/14/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1808363

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: ASN, ST

Source of Sample:
AIRPORT STORMWATER AP-04

Time of Collection: 14:45
Date of Collection: 2/26/2018
Date Received: 2/26/2018
Report Date: 3/7/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab:

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	2/27/2018	AAA
Nitrate + Nitrite (as N)	10	0.43	mg/L	0.02	EPA 353.2	2/28/2018	SMC
Nitrogen, Total Kjeldahl (TKN)		0.90	mg/L	0.10	EPA 351.2	3/6/2018	DS
Total Nitrogen		1.33	mg/L	0.10	Calculation	3/7/2018	NC
Total Phosphate (as P)		0.25	mg/L	0.05	EPA 365.4	3/6/2018	DS
Total Suspended Solids		16	mg/L	2	USGS I-3765	2/28/2018	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1812229

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: AZN

Source of Sample:
MSGP-STORM WATER AIRPORT AP-04

Time of Collection: 20:10
Date of Collection: 3/21/2018
Date Received: 3/22/2018
Report Date: 4/4/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 5.0 °C

PWS#:
PWS Name:

E COLI RCVD PAST HOLD TIME

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		2	MPN/100mL		SM 9223	3/23/2018	RK
Nitrate + Nitrite (as N)	10	0.65	mg/L	0.02	EPA 353.2	3/25/2018	SMC
Nitrogen, Total Kjeldahl (TKN)		1.44	mg/L	0.10	EPA 351.2	4/2/2018	DS
Total Nitrogen		2.09	mg/L	0.10	Calculation	4/4/2018	DS
Total Phosphate (as P)		0.14	mg/L	0.05	EPA 365.4	4/2/2018	DS
Total Suspended Solids		6	mg/L	2	USGS I-3765	3/27/2018	GM

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1720384

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN/ST/KC
Submitted By: NN

Source of Sample:
MSGP AIRPORT STORMWATER 4 AP-04

Time of Collection: 11:45
Date of Collection: 5/16/2017
Date Received: 5/16/2017
Report Date: 5/30/2017

PWS#:

Field Temp: Temp Rcvd in Lab: 6.1 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		>2,400	MPN/100mL		SM 9223	5/17/2017	LM
Nitrate + Nitrite (as N)	10	1.15	mg/L	0.02	EPA 353.2	5/24/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		2.06	mg/L	0.10	EPA 351.2	5/24/2017	DS
Total Nitrogen		3.21	mg/L	0.10	Calculation	5/30/2017	DS
Total Phosphate (as P)		0.38	mg/L	0.05	EPA 365.4	5/24/2017	DS
Total Suspended Solids		17	mg/L	3	SM 2540 D	5/18/2017	EH

CC: ANEWBRY@CITYOFCALDWELL.ORG

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Laboratory Analysis Report

Sample Number: 1924477

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, AL
Submitted By: AZN

Source of Sample:
AIRPORT @ AP-04 STORMWATER

Time of Collection: 13:15
Date of Collection: 5/24/2019
Date Received: 5/24/2019
Report Date: 6/4/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		330	MPN/100mL		SM 9223	5/25/2019	AA/JL
Total Phosphate (as P)		0.14	mg/L	0.05	EPA 365.4	5/30/2019	DS
Total Suspended Solids		25	mg/L	2	USGS I-3765	5/30/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1952744

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:
Submitted By: A. NEWBRY

Source of Sample:
CALDSTO AIRPORT STORMWATER AP-05

Time of Collection: 8:05
Date of Collection: 10/19/2019
Date Received: 10/19/2019
Report Date: 10/28/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		9	MPN/100mL		SM 9223	10/20/2019	RB
Total Phosphate (as P)		0.28	mg/L	0.05	EPA 365.4	10/22/2019	DS
Total Suspended Solids		131	mg/L	2	USGS I-3765	10/23/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1952745

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:
Submitted By: A. NEWBRY

Source of Sample:
CALDSTO AIRPORT STORMWATER AP-06

Time of Collection: 8:25
Date of Collection: 10/19/2019
Date Received: 10/19/2019
Report Date: 10/28/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		17,000	MPN/100mL		SM 9223	10/20/2019	RB
Total Phosphate (as P)		1.11	mg/L	0.05	EPA 365.4	10/22/2019	DS
Total Suspended Solids		14	mg/L	2	USGS I-3765	10/23/2019	EH

Email: anewbry@cityofcaldwell.org

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Date Report Printed: 6/4/2019 3:04:45 PM
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Laboratory Analysis Report

Sample Number: 1924478

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, AL
Submitted By: AZN

Source of Sample:
AIRPORT @ AP-06 STORMWATER

Time of Collection: 13:30
Date of Collection: 5/24/2019
Date Received: 5/24/2019
Report Date: 6/4/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		920	MPN/100mL		SM 9223	5/25/2019	AA/JL
Total Phosphate (as P)		0.30	mg/L	0.05	EPA 365.4	5/30/2019	DS
Total Suspended Solids		14	mg/L	2	USGS I-3765	5/30/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1723096



Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, SR

Submitted By: AZN BY:

Source of Sample:

MSGP AIRPORT STORMWATER AP-06

Time of Collection: 12:26
Date of Collection: 6/1/2017
Date Received: 6/1/2017
Report Date: 6/7/2017

PWS#:

PWS Name:

Field Temp: Temp Rcvd in Lab: 1.5 °C

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		>2,400	MPN/100mL		SM 9223	6/2/2017	AAA
Nitrate + Nitrite (as N)	10	7.50	mg/L	0.02	EPA 353.2	6/6/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		1.14	mg/L	0.10	EPA 351.2	6/6/2017	DS
Total Phosphate (as P)		0.31	mg/L	0.05	EPA 365.4	6/6/2017	DS
Total Suspended Solids		11	mg/L	3	SM 2540 D	6/5/2017	SMC

CC: ANEWBRY@CITYOFCALDWELL.ORG

CID BMM 6-8-17

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Laboratory Analysis Report

Sample Number: 1902461

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: AZN

Source of Sample:
CALDWELL MSGP AP-07 STORMWATER

Time of Collection: 15:00
Date of Collection: 1/16/2019
Date Received: 1/16/2019
Report Date: 1/29/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 2.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		1	MPN/100mL		SM 9223	1/17/2019	GD
Nitrate + Nitrite (as N)	10	0.52	mg/L	0.02	EPA 353.2	1/23/2019	SMC
Nitrogen, Total Kjeldahl (TKN)		1.82	mg/L	0.10	EPA 351.2	1/22/2019	DS
Total Nitrogen		2.34	mg/L	0.10	Calculation	1/28/2019	DS
Total Phosphate (as P)		0.25	mg/L	0.05	EPA 365.4	1/22/2019	DS
Total Suspended Solids		57	mg/L	2	USGS I-3765	1/17/2019	BDM

Email: anewbry@cityofcaldwell.org

MCL = Maximum Contamination Level
MDL = Method/Minimum Detection Limit
UR = Unregulated

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Date Report Printed: 10/30/2019 10:06:01 AM
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Laboratory Analysis Report

Sample Number: 1952746

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:
Submitted By: A. NEWBRY

Source of Sample:
CALDSTO AIRPORT STORMWATER AP-07

Time of Collection: 7:45
Date of Collection: 10/19/2019
Date Received: 10/19/2019
Report Date: 10/28/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		3	MPN/100mL		SM 9223	10/20/2019	RB
Total Phosphate (as P)		0.12	mg/L	0.05	EPA 365.4	10/22/2019	DS
Total Suspended Solids		10	mg/L	2	USGS I-3765	10/23/2019	EH

Email: anewbry@cityofcaldwell.org

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Date Report Printed: 11/1/2017 3:46:26 PM
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Laboratory Analysis Report

Sample Number: 1749116

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By:

Source of Sample:
CALDWELL MSGP AP - 07 AIRPORT STORMWATER

Time of Collection: 8:10
Date of Collection: 10/20/2017
Date Received: 10/20/2017
Report Date: 10/30/2017

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 3.7 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		6	MPN/100mL		SM 9223	10/21/2017	MS
Total Phosphate (as P)		0.32	mg/L	0.05	EPA 365.4	10/26/2017	DS
Total Suspended Solids		17	mg/L	2	USGS I-3765	10/25/2017	EH

Email: ANEWBRY@CITYOFCALDWELL.ORG

CC: ANEWBRY@CITYOFCALDWELL.ORG

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Laboratory Analysis Report

Sample Number: 1849463

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: NN

Source of Sample:
MS4/MSGP AIRPORT AP-07

Time of Collection: 9:55
Date of Collection: 10/4/2018
Date Received: 10/4/2018
Report Date: 10/11/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 10.8 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		7	MPN/100mL		SM 9223	10/5/2018	JL/RK
Total Phosphate (as P)		0.59	mg/L	0.05	EPA 365.4	10/10/2018	DS
Total Suspended Solids		6	mg/L	2	USGS I-3765	10/8/2018	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1950102

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: NN

Source of Sample:
CALDSTO AP-07 AIRPORT MSGP

Time of Collection: 7:55
Date of Collection: 10/4/2019
Date Received: 10/4/2019
Report Date: 10/14/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 1.3 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		11	MPN/100mL		SM 9223	10/5/2019	TJR
Total Phosphate (as P)		0.31	mg/L	0.05	EPA 365.4	10/10/2019	DS
Total Suspended Solids		< 8	mg/L	2	USGS I-3765	10/8/2019	BDM

*Limited sample quantity.

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1863046

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: NN

Source of Sample:
MSGP STORM WATER AP-07 AIRPORT SNOWMELT

Time of Collection: 11:30
Date of Collection: 12/27/2018
Date Received: 12/27/2018
Report Date: 1/7/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 5.4 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	12/28/2018	RK
Total Phosphate (as P)		0.20	mg/L	0.05	EPA 365.4	1/4/2019	DS
Total Suspended Solids		28	mg/L	2	USGS I-3765	12/29/2018	EH

Email: anewbry@cityofcaldwell.org

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Date Report Printed: 2/20/2019 11:21:36 AM
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Laboratory Analysis Report

Sample Number: 1906607

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN ST.
Submitted By: AZN

Source of Sample:
MS4, MSGP AP-07 AIRPORT OUTFALL

Time of Collection: 8:55
Date of Collection: 2/13/2019
Date Received: 2/13/2019
Report Date: 2/18/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 1.9 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	2/14/2019	RK
Total Phosphate (as P)		0.07	mg/L	0.05	EPA 365.4	2/14/2019	DS
Total Suspended Solids		< 5	mg/L	5	USGS I-3765	2/14/2019	EH

*Limited sample quantity.

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1808362

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: ASN, ST

Source of Sample:
AIRPORT STORMWATER AP-07

Time of Collection: 14:30
Date of Collection: 2/26/2018
Date Received: 2/26/2018
Report Date: 3/14/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab:

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	2/27/2018	AAA
Nitrate + Nitrite (as N)	10	0.11	mg/L	0.02	EPA 353.2	2/28/2018	SMC
Nitrogen, Total Kjeldahl (TKN)		1.29	mg/L	0.10	EPA 351.2	3/6/2018	DS
Total Nitrogen		1.40	mg/L	0.10	Calculation	3/14/2018	DS
Total Phosphate (as P)		<0.05	mg/L	0.05	EPA 365.4	3/7/2018	DS
Total Suspended Solids		5	mg/L	2	USGS I-3765	2/28/2018	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1812230

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, ST
Submitted By: AZN

Source of Sample:
MSGP-STORM WATER AIRPORT AP-07

Time of Collection: 20:00
Date of Collection: 3/21/2018
Date Received: 3/22/2018
Report Date: 4/4/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 5.0 °C

PWS#:
PWS Name:

E COLI RCVD PAST HOLD TIME

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		72	MPN/100mL		SM 9223	3/23/2018	RK
Nitrate + Nitrite (as N)	10	0.37	mg/L	0.02	EPA 353.2	3/25/2018	SMC
Nitrogen, Total Kjeldahl (TKN)		4.68	mg/L	0.10	EPA 351.2	4/2/2018	DS
Total Nitrogen		5.05	mg/L	0.10	Calculation	4/4/2018	DS
Total Phosphate (as P)		0.10	mg/L	0.05	EPA 365.4	4/2/2018	DS
Total Suspended Solids		5	mg/L	2	USGS I-3765	3/27/2018	GM

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1708576



Attn: LEE VAN DE BOGART
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:

Submitted By: R. HAWKER

Source of Sample:

AP07 47*F

Time of Collection: 0:10
Date of Collection: 3/4/2017
Date Received: 3/4/2017
Report Date: 3/14/2017

PWS#:

Field Temp: Temp Rcvd in Lab: 5.4 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	3/5/2017	AAA
Nitrate + Nitrite (as N)	10	0.53	mg/L	0.02	EPA 353.2	3/7/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		5.39	mg/L	0.10	EPA 351.2	3/9/2017	DS
Total Nitrogen		5.92	mg/L	0.10	Calculation	3/14/2017	DS
Total Phosphate (as P)		0.09	mg/L	0.05	EPA 365.4	3/9/2017	DS
Total Suspended Solids		14	mg/L	3	SM 2540 D	3/5/2017	SMC

CC: LVANDEBOGART@CI.CALDWELL.ID.US

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Laboratory Analysis Report

Sample Number: 1708576

Attn: LEE VAN DE BOGART
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By:

Submitted By: R. HAWKER

Source of Sample:

AP07 47°F

Time of Collection: 0:10
Date of Collection: 3/4/2017
Date Received: 3/4/2017
Report Date: 3/14/2017

PWS#:

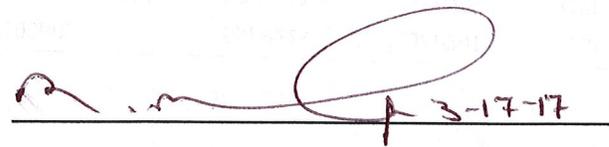
Field Temp: Temp Rcvd in Lab: 5.4 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	3/5/2017	AAA
Nitrate + Nitrite (as N)	10	0.53	mg/L	0.02	EPA 353.2	3/7/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		5.39	mg/L	0.10	EPA 351.2	3/9/2017	DS
Total Nitrogen		5.92	mg/L	0.10	Calculation	3/14/2017	DS
Total Phosphate (as P)		0.09	mg/L	0.05	EPA 365.4	3/9/2017	DS
Total Suspended Solids		14	mg/L	3	SM 2540 D	3/5/2017	SMC

CC: LVANDEBOGART@CI.CALDWELL.ID.US

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Laboratory Analysis Report

Sample Number: 1716286

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: A. NEWBRY/S. TIPURIC
Submitted By: A. NEWBRY/S. TIPURIC

Source of Sample:

MSGP AIRPORT CALDWELL AIRPORT STORMWATER AP-07

Time of Collection: 9:00
Date of Collection: 4/24/2017
Date Received: 4/24/2017
Report Date: 5/1/2017

PWS#:

PWS Name:

Field Temp: Temp Rcvd in Lab:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	4/25/2017	TJR
Total Phosphate (as P)		0.15	mg/L	0.05	EPA 365.4	4/27/2017	DS
Total Suspended Solids		5	mg/L	3	SM 2540 D	4/26/2017	SMC

CC: LVANDEBOGART@CI.CALDWELL.ID.US

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Laboratory Analysis Report

Sample Number: 1720385

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN/ST/KC

Submitted By: NN

Source of Sample:

MSGP AIRPORT STORMWATER 7 AP-07

Time of Collection: 11:35
Date of Collection: 5/16/2017
Date Received: 5/16/2017
Report Date: 5/30/2017

PWS#:

Field Temp: Temp Rcvd in Lab: 6.1 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	5/17/2017	LM
Nitrate + Nitrite (as N)	10	0.16	mg/L	0.02	EPA 353.2	5/24/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		2.97	mg/L	0.10	EPA 351.2	5/24/2017	DS
Total Nitrogen		3.13	mg/L	0.10	Calculation	5/30/2017	DS
Total Phosphate (as P)		0.17	mg/L	0.05	EPA 365.4	5/24/2017	DS
Total Suspended Solids		<13	mg/L	13	SM 2540 D	5/18/2017	EH

*Limited sample quantity.

CC: ANEWBRY@CITYOFCALDWELL.ORG

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Laboratory Analysis Report

Sample Number: 1924479

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, AL
Submitted By: AZN

Source of Sample:
AIRPORT @ AP-07 STORMWATER

Time of Collection: 13:05
Date of Collection: 5/24/2019
Date Received: 5/24/2019
Report Date: 6/4/2019

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 4.6 °C

PWS#:
PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		9	MPN/100mL		SM 9223	5/25/2019	AA/JL
Total Phosphate (as P)		0.18	mg/L	0.05	EPA 365.4	5/30/2019	DS
Total Suspended Solids		40	mg/L	2	USGS I-3765	5/30/2019	EH

Email: anewbry@cityofcaldwell.org

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Laboratory Analysis Report

Sample Number: 1723097

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, SR

Submitted By: AZN

Source of Sample:
MSGP AIRPORT STORMWATER AP-07

Time of Collection: 12:11
Date of Collection: 6/1/2017
Date Received: 6/1/2017
Report Date: 6/7/2017

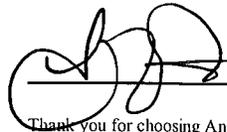
PWS#:

Field Temp: Temp Rcvd in Lab: 1.5 °C

PWS Name:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		<1	MPN/100mL		SM 9223	6/2/2017	AAA
Nitrate + Nitrite (as N)	10	1.09	mg/L	0.02	EPA 353.2	6/6/2017	CJS
Nitrogen, Total Kjeldahl (TKN)		12.6	mg/L	0.10	EPA 351.2	6/6/2017	DS
Total Phosphate (as P)		0.65	mg/L	0.05	EPA 365.4	6/6/2017	DS
Total Suspended Solids		14	mg/L	3	SM 2540 D	6/5/2017	SMC

CC: ANEWBRY@CITYOFCALDWELL.ORG


C/O BMM 6/8/17

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Laboratory Analysis Report

Sample Number: 1827637

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN, AN
Submitted By: AZN

Source of Sample:
MS4/MSGP AP-07 AIRPORT STORMWATER

Time of Collection: 8:15
Date of Collection: 6/17/2018
Date Received: 6/18/2018
Report Date: 7/11/2018

Field pH: Lab pH:
Field Temp: Temp Rcvd in Lab: 6.6 °C

PWS#:
PWS Name:

E COLI RCVD PAST RCMD HOLD TIME

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		3	MPN/100mL		SM 9223	6/19/2018	RK
Nitrate + Nitrite (as N)	10	1.75	mg/L	0.02	EPA 353.2	6/20/2018	SMC
Nitrogen, Total Kjeldahl (TKN)		17.1	mg/L	0.10	EPA 351.2	6/27/2018	DS
Total Nitrogen		18.9	mg/L	0.10	Calculation	7/11/2018	DS
Total Phosphate (as P)		0.82	mg/L	0.05	EPA 365.4	6/27/2018	DS
Total Suspended Solids		15	mg/L	2	USGS I-3765	6/19/2018	GM

Email: anewbry@cityofcaldwell.org

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Date Report Printed: 10/10/2017 9:17:02 AM
<http://www.analyticallaboratories.com>
These test results relate only to the items tested.

Laboratory Analysis Report

Sample Number: 1743829

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: N. NICHOLSON

Source of Sample:
CALDWELL MSGP CALDWELL AIRPORT AP-07

Time of Collection: 7:45
Date of Collection: 9/22/2017
Date Received: 9/22/2017
Report Date: 10/4/2017

PWS#:
PWS Name:

Field Temp: Temp Rcvd in Lab:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		12	MPN/100mL		SM 9223	9/23/2017	MS
Total Phosphate (as P)		0.06	mg/L	0.05	EPA 365.4	9/26/2017	DS
Total Suspended Solids		7	mg/L	2	USGS I-3765	9/28/2017	GM

CC: ANEWBRY@CITYOFCALDWELL.ORG

MCL = Maximum Contamination Level
MDL = Method/Minimum Detection Limit
UR = Unregulated

Thank you for choosing Analytical Laboratories for your testing needs.

If you have any questions about this report, or any future analytical needs, please contact your client manager:

Brian M. McGovern



Analytical Laboratories, Inc.

1804 N. 33rd Street
Boise, Idaho 83703
Phone (208) 342-5515

Date Report Printed: 10/10/2017 9:17:02 AM
<http://www.analyticallaboratories.com>
These test results relate only to the items tested.

Laboratory Analysis Report

Sample Number: 1743830

Attn: ASHLEY NEWBRY
CALDWELL STORMWATER
621 CLEVELAND BLVD
CALDWELL, ID 83605

Collected By: AZN
Submitted By: N. NICHOLSON

Source of Sample:
CALDWELL MSGP CALDWELL AIRPORT AP-08

Time of Collection: 7:30
Date of Collection: 9/22/2017
Date Received: 9/22/2017
Report Date: 10/4/2017

PWS#:
PWS Name:

Field Temp: Temp Rcvd in Lab:

Test Requested	MCL	Analysis Result	Units	MDL	Method	Date Completed	Analyst
Escherichia coli		990	MPN/100mL		SM 9223	9/23/2017	MS
Total Phosphate (as P)		0.37	mg/L	0.05	EPA 365.4	9/26/2017	DS
Total Suspended Solids		97	mg/L	2	USGS I-3765	9/28/2017	GM

CC: ANEWBRY@CITYOFCALDWELL.ORG

MCL = Maximum Contamination Level
MDL = Method/Minimum Detection Limit
UR = Unregulated

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Brian M. McGovern