



City of San Juan Bautista
DDW
311 2nd St.
San Juan Bautista, CA 95045

4 Justin Court Suite D, Monterey, CA 93940
831.375.MBAS (6227)
www.MBASinc.com

ELAP Certification Number: 2385

Saturday, January 19, 2019

Lab Number 190114_07-01 Sample Description: City of San Juan Bautista, Well-001

Collection Date/Time: 1/13/2019 14:30 Sample Collector: Gonzales, D Client Sample #:
Submittal Date/Time: 1/14/2019 9:49 Sample ID: 3510002-001

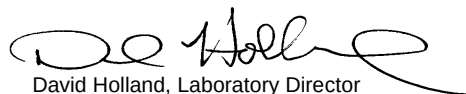
Analyte	Method	Unit	Result	Dil.	Qual	PQL	MCL	Anal. Date	Anal. Time	Analyst
Nitrate as N	EPA300.0	mg/L	2.8	1		0.1	10	1/15/2019	13:10	HM
Perchlorate	EPA314.0	µg/L	ND	1		2	6	1/14/2019	16:14	BS

Lab Number 190114_07-02 Sample Description: City of San Juan Bautista, Well-005

Collection Date/Time: 1/13/2019 14:55 Sample Collector: Gonzales, D Client Sample #:
Submittal Date/Time: 1/14/2019 9:49 Sample ID: 3510002-009

Analyte	Method	Unit	Result	Dil.	Qual	PQL	MCL	Anal. Date	Anal. Time	Analyst
Iron, Total	EPA200.7	µg/L	2890	1		10	300	1/17/2019	14:38	HM
Manganese, Total	EPA200.7	µg/L	213	1		10	50	1/17/2019	14:38	HM
Perchlorate	EPA314.0	µg/L	ND	1		2	6	1/14/2019	16:30	BS

Report Approved by:


David Holland, Laboratory Director

mg/L : Milligrams per liter (=ppm)

H = Analyzed outside of hold time

MDL = Method Detection Limit

µg/L : Micrograms per liter (=ppb)

E = Analysis performed by External Laboratory; See Report attachments

J = Result is less than PQL

PQL : Practical Quantitation Limit

MCL : Maximum Contamination Level

T = Temperature Exceedance

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QC Results

QCBatch ID	QC ID	Parameter	Results	Units	% Rec	% RPD	Control Limit
QC19011713	190114_25-01: MS 1	Iron, Total	983.0	µg/L	98		70 - 130
	190114_25-01: MSD 1	Iron, Total	981.8	µg/L	98	0.1	0 - 20
	CCVB 1	Iron, Total	ND	µg/L		< 0.1	
	LCB 1	Iron, Total	ND	µg/L		< 0.1	
	LCS 1	Iron, Total	982.0	µg/L	98		95 - 105
	LCSD 1	Iron, Total	1002.0	µg/L	100	2.0	0 - 10
	LFB 1	Iron, Total	1043.0	µg/L	104		85 - 115
	LFBD 1	Iron, Total	1020.0	µg/L	102	2.3	0 - 20
	Method Blank 1	Iron, Total	ND	µg/L		< 0.1	
	QCS 1	Iron, Total	1019.0	µg/L	102		95 - 105
	190114_25-01: MS 1	Manganese, Total	954.9	µg/L	96		70 - 130
	190114_25-01: MSD 1	Manganese, Total	965.9	µg/L	97	1.1	0 - 20
	CCVB 1	Manganese, Total	ND	µg/L		< 0.1	
	LCB 1	Manganese, Total	ND	µg/L		< 0.1	
	LCS 1	Manganese, Total	965.1	µg/L	97		95 - 105
	LCSD 1	Manganese, Total	987.5	µg/L	99	2.3	0 - 10
	LFB 1	Manganese, Total	1024.0	µg/L	102		85 - 115
	LFBD 1	Manganese, Total	997.5	µg/L	100	2.7	0 - 20
	Method Blank 1	Manganese, Total	ND	µg/L		< 0.1	
	QCS 1	Manganese, Total	1002.0	µg/L	100		95 - 105
QC19011601	190114_06-02: MS 1	Nitrate as N	2.44	mg/L	99		80 - 120
	190114_06-02: MSD 1	Nitrate as N	2.4	mg/L	97	2.4	0 - 10
	CCVB 1	Nitrate as N	ND	mg/L		< 0.1	
	LCS 1	Nitrate as N	1.99	mg/L	100		90 - 110
	LCSD 1	Nitrate as N	2.01	mg/L	101	1.1	0 - 10
	LCSL 1	Nitrate as N	0.19	mg/L	94		50 - 150
	Method Blank 1	Nitrate as N	ND	mg/L		< 0.1	
QC19011502	190110_18-01: MS 1	Perchlorate	5.11	ug/L	102		85 - 115
	190110_18-01: MSD 1	Perchlorate	5.34	ug/L	107	4.4	0 - 10
	CCVB 1	Perchlorate	ND	µg/L		< 0.1	
	IPC 1	Perchlorate	4.35	µg/L	87		80 - 120
	LCS 1	Perchlorate	5.06	ug/L	101		90 - 110
	LCSD 1	Perchlorate	5.18	ug/L	104	2.3	0 - 10
	LCSL 1	Perchlorate	1.93	ug/L	97		75 - 125
	Method Blank 1	Perchlorate	ND	µg/L		< 0.1	
	QCS 1	Perchlorate	5.2	ug/L	104		90 - 110



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Sample Condition Upon Receipt

Order ID: 190114_07

Is there evidence of chilling?

Yes

*NOTE: Systems are encouraged but not required to hold samples
<10°C (Microbiology) or <6°C (Chemistry) during transit.

Did bottle arrive intact?

Yes

Did bottle labels agree with COC?

Yes

Adequate sample volume?

Yes

Sample preservative (HNO₃, NaOH, H₂SO₄, Na₂S₂O₃, HCl, Other)

#02 = 500mL preserved w/ HNO₃ PS

190114_07

Monterey Bay Analytical Services Chain Of Custody / Analysis Request

4 Justin Ct. Suite D • Monterey, Ca 93940 • (831) 375-MBAS (6227) • (831) 641-0734 (Fax)



MBAS

Monterey Bay Analytical Services

Client/Company Name:

City of San Juan Bau

Attention:

DDW

Billing Address:

PO Box 1420 San Juan Bautista Ca 95045

Analysis Requested

Project/System Information:

E-Mail Address(es):

alliclearwaterservices@yahoo.com

Contract/P.O. #:

For Regulatory Compliance?

YES

☒ NO☐

For State or Local Health Department reporting:

Electronic Data Transfer (EDT)?

YES

☒ NO☐

System ID Number:

3510002

Turn Around Time:

STD (7-14 Days)

☒

48-Hour

☐

5-Day

☐

24-Hour

☐

Phone #

831-537-5057

Fax #

Drinking water

☒

Wastewater

☐

Monitoring Well

☐

Soil

☐

Sludge

☐

Other

☐

MBAS Lab #	Project ID or Source Code #	Sample Site / Description (Well Name, APN#, Address, Stormdrain #)	Sampling Date	Time	Receiving Temp.	CL2 Residual	Coliform Analysis Routine	Other	Repeat	Special	# Cont.	Container Type	Size						
-01	3510002-001	well-001	1/13/19	1430	3.9						1	Plastic	250mL	X					
-01	3510002-001	well-001	1/13/19	1431	4.1						1	Plastic	250mL		X				
-02	3510002-009	well-005	1/13/19	1456	4.1						1	Plastic	250mL	X					
-02	3510002-009	well-005	1/13/19	1455	5.8						1	Plastic	500mL			X			
		well-006 DG	1/13/19																
		well-006 DG																	

Printed Name

Signature

Date

Time

Comments or Special Instructions:

Sampled by:

Danny Gonzalez

1/14/19

0948

Relinquished by:

" Same

" same

1-14-19

↓ (SS)

Received by:

Relinquished by:

Received by:

Monterey Bay Analytical Services

S. Sugarman

1-14-19

9:49.

☐ Payment received

Check #

Amount:

Receipt #

Date: