

# Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at [http://www.waterboards.ca.gov/drinking\\_water/certlic/drinkingwater/CCR.shtml](http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml))

Water System Name: **SULTANA C S D**  
Water System Number: **5400824**

The water system above hereby certifies that its Consumer Confidence Report was distributed on June 3, 2019 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water.

Certified By: Name Agustín Pérez  
Signature [Signature]  
Title Secretary / Office Manager  
Phone Number 559 730 8033 Date 6/28/2019

To summarize report delivery used and good-faith efforts taken, please complete the form below by checking all items that apply and fill-in where appropriate:

CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used:  
\_\_\_\_\_  
\_\_\_\_\_

"Good faith" efforts were used to reach non-bill paying customers. Those efforts included the following methods:

- Posted the CCR on the internet at http:// \_\_\_\_\_
- Mailed the CCR to postal patrons within the service area (attach zip codes used)
- Advertised the availability of the CCR in news media (attach a copy of press release)
- Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of the newspaper and date published)
- Posted the CCR in public places (attach a list of locations) SULTANA POST OFFICE
- Delivery of multiple copies of CCR to single bill addresses serving several persons, such as apartments, businesses, and schools
- Delivery to community organizations (attach a list of organizations)
- Other (attach a list of other methods used)

For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: http:// \_\_\_\_\_

For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission

(This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.)

# 2018 Consumer Confidence Report

Water System Name: SULTANA C S D

Report Date: February 2019

*We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2018.*

**Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alguien que lo entienda bien.**

**Type of water source(s) in use:** According to SWRCB records, this Source is Groundwater. This Assessment was done using the Default Groundwater System Method.

**Your water comes from 2 source(s):** Well 02 - South Back-Up and Well 03 - Main

**Opportunities for public participation in decisions that affect drinking water quality:** Regularly-scheduled water board or city/county council meetings are held at Monson-School District 10643 Ave. 416 Dinuba, Ca. 93618 every first Thursday of each month.

For more information about this report, or any questions relating to your drinking water, please call (559) 458 - 6144 and ask for Jose Padilla.

## TERMS USED IN THIS REPORT

**Maximum Contaminant Level (MCL):** The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

**Maximum Contaminant Level Goal (MCLG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

**Public Health Goal (PHG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

**Maximum Residual Disinfectant Level (MRDL):** The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

**Maximum Residual Disinfectant Level Goal (MRDLG):** The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

**Primary Drinking Water Standards (PDWS):** MCLs and MRDLs for the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

**Secondary Drinking Water Standards (SDWS):** MCLs for the contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

**Treatment Technique (TT):** A required process intended to reduce the level of a contaminant in drinking water.

**Regulatory Action Level (AL):** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

**Level 1 Assessment:** A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

**Level 2 Assessment:** A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

**ND:** not detectable at testing limit

**mg/L:** milligrams per liter or parts per million (ppm)

**ug/L:** micrograms per liter or parts per billion (ppb)

**ppt:** parts per trillion or nanograms per liter (ng/L)

**pCi/L:** picocuries per liter (a measure of radiation)

**NTU:** Nephelometric Turbidity Units

**umhos/cm:** micro mhos per centimeter

**The sources of drinking water:** (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

**Contaminants that may be present in source water include:**

- *Microbial contaminants*, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- *Pesticides and herbicides*, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- *Organic chemical contaminants*, including synthetic and volatile organic chemicals, that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- *Radioactive contaminants*, that can be naturally-occurring or be the result of oil and gas production and mining activities.

**In order to ensure that tap water is safe to drink**, the USEPA and the State Water Resource Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

**Tables 1, 2, 3, 4, 5, 6 and 7 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent.** The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

Any violation of MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

<b>Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER</b>						
<b>Lead and Copper</b> (complete if lead or copper detected in last sample set)	<b>Sample Date</b>	<b>90th percentile level detected</b>	<b>No. Sites Exceeding AL</b>	<b>AL</b>	<b>PHG</b>	<b>Typical Sources of Contaminant</b>
Copper (mg/L)	10 (2017)	0.08	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

<b>Table 2 - SAMPLING RESULTS FOR SODIUM AND HARDNESS</b>						
<b>Chemical or Constituent</b> (and reporting units)	<b>Sample Date</b>	<b>Level Detected</b>	<b>Range of Detections</b>	<b>MCL</b>	<b>PHG (MCLG)</b>	<b>Typical Sources of Contaminant</b>
Sodium (mg/L)	(2012 - 2015)	31	29 - 33	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2012 - 2015)	176	133 - 218	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

<b>Table 3 - DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD</b>						
<b>Chemical or Constituent</b> (and reporting units)	<b>Sample Date</b>	<b>Level Detected</b>	<b>Range of Detections</b>	<b>MCL [MRDL]</b>	<b>PHG (MCLG) [MRDLG]</b>	<b>Typical Sources of Contaminant</b>
Arsenic (ug/L)	(2012 - 2015)	ND	ND - 2	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Fluoride (mg/L)	(2012 - 2015)	0.1	ND - 0.2	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.

Nitrate as N (mg/L)	(2017 - 2018)	7.3	4.9 - 9.7	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (mg/L)	(2012 - 2015)	6.1	2.3 - 9.9	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Gross Alpha (pCi/L)	(2014)	ND	ND - 1.41	15	(0)	Erosion of natural deposits.
Dibromochloropropane (DBCP) (ppt)	(2016 - 2018)	315	40 - 590	200	1.7	Banned nematocide that may still be present in soils due to runoff/leaching from former use on soybeans, cotton, vineyards, tomatoes, and tree fruit

**Table 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD**

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Chloride (mg/L)	(2012 - 2015)	33	19 - 46	500	n/a	Runoff/leaching from natural deposits; seawater influence
Iron (ug/L)	(2012 - 2015)	130	ND - 260	300	n/a	Leaching from natural deposits; Industrial wastes
Odor Threshold at 60 °C (TON)	(2012 - 2015)	4	ND - 8	3	n/a	Naturally-occurring organic materials.
Specific Conductance (umhos/cm)	(2012 - 2015)	499	443 - 554	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (mg/L)	(2012 - 2015)	18	6 - 30	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (mg/L)	(2012 - 2015)	325	290 - 360	1000	n/a	Runoff/leaching from natural deposits
Turbidity (NTU)	(2012 - 2015)	1.7	ND - 3.4	5	n/a	Soil runoff

**Table 5 - DETECTION OF UNREGULATED CONTAMINANTS**

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Vanadium (mg/L)	(2012 - 2015)	0.037	0.027 - 0.047	0.05	Vanadium exposures resulted in developmental and reproductive effects in rats.

**Table 6 - ADDITIONAL DETECTIONS**

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Calcium (mg/L)	(2012 - 2015)	47	37 - 56	n/a	n/a
Magnesium (mg/L)	(2012 - 2015)	15	10 - 19	n/a	n/a
pH (units)	(2012 - 2015)	7.8	7.6 - 8.0	n/a	n/a
Alkalinity (mg/L)	(2012 - 2015)	160	130 - 190	n/a	n/a
Aggressiveness Index	(2012 - 2015)	12.1	12.0 - 12.1	n/a	n/a
Langelier Index	(2012 - 2015)	0.2	n/a	n/a	n/a

**Table 7 - DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE**

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL (MRDL)	PHG (MCLG)	Violation	Typical Sources of Contaminant
Total Trihalomethanes (TTHMs) (ug/L)	(2018)	1	n/a	80	n/a	No	By-product of drinking water disinfection
Chlorine (mg/L)	(2018)	0.30	0.15 - 0.43	4.0	4.0	No	Drinking water disinfectant added for treatment.

## Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

**Lead Specific Language for Community Water Systems:** If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with the service lines and home plumbing. *Sultana Community Serv. Dist* is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/lead>.

### Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

**Systems with nitrate (as nitrogen) above 5 ppm (50% of the MCL), but below 10 ppm (the MCL):** Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

**About our Dibromochloropropane (DBCP):** Some people who use water containing DBCP in excess of the MCL over many years may experience reproductive difficulties and may have an increased risk of getting cancer.

**About our Odor Threshold at 60 °C:** Odor was found at levels that exceed the secondary MCL. The Odor MCL was set to protect you against unpleasant aesthetic affects such as color, taste, odor and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. Violating this MCL does not pose a risk to public health.

## 2018 Consumer Confidence Report Drinking Water Assessment Information

### Assessment Information

A source water assessment was conducted for the WELL 03 □ MAIN of the SULTANA C S D water system in October, 2002.

Well 02 - South Back-Up - does not have a completed assessment on file. This well is only used for backup and was used briefly last year to provide water.

Well 03 - Main

- is considered most vulnerable to the following activities associated with contaminants detected in the water supply:

Automobile - Gas stations

Underground storage tanks - Confirmed leaking tanks

Fertilizer/Pesticide/Herbicide Application

is considered most vulnerable to the following activities not associated with any detected contaminants:

Chemical/petroleum processing/storage

Historic gas stations

Known Contaminant Plumes

### **Discussion of Vulnerability**

The activities to which Well 03 - Main of the Sultana CSD water system is most vulnerable include historic leaking underground petroleum tanks, known contamination plumes, agricultural activity and drainage and sewer lines. The system is in an area with contamination plumes for Nitrates and DBCP (Di Bromo Chloro Propane).

Well sites are within the pesticide management zone for Diuron and there are zones for Prometon and Simazine west of Road 104 and North of Avenue 46. The area has contamination of DBCP (Di Bromo Chloro Propane) a fumigant which had been used for nematodes in orchards and vineyards but was banned in 1977. This system has at times had the presence of DBCP below the MCL of 0.2 ppb in some sample results. The most recent results for DBCP were 0.45 ppb for Well 02 - South Back-Up and zero DBCP contaminants were detected in Well 03 ½ Main.

Well 03 is the main source of water used for consumption while Well 02 is the back-up well and is only used in the case of an emergency. Well 02 ½ Back-up was used briefly to provide water. It is important to keep the well site clean and free of weeds and debris to prevent contamination. The cement surface seal needs to be checked for cracks and immediately repaired or sealed.

### **Acquiring Information**

A copy of the complete assessment may be viewed at:

Environmental Health Services

5957 S Mooney Blvd

Visalia, CA 93277

You may request a summary of the assessment be sent to you by contacting:

Miguel Herrera

(559)624-7400

MHerrera@tularehhsa.org

## Sultana Community Serv. Dist

### Analytical Results By FGL - 2018

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
<b>Copper</b>		mg/L		1.3	.3			0.08	10
10362 Court Ave	VI 1743113-9	mg/L				2017-07-07	0.08		
10435 Ave 416	VI 1743113-5	mg/L				2017-07-07	ND		
10477 Ave 416	VI 1743113-1	mg/L				2017-07-07	0.09		
10517 Ave 416	VI 1743113-8	mg/L				2017-07-07	ND		
10868 Ave 412	VI 1743113-4	mg/L				2017-07-06	ND		
10888 Ave 412	VI 1743113-6	mg/L				2017-07-07	ND		
10996 Ave 412	VI 1743113-10	mg/L				2017-07-07	ND		
41676 Sultana Rd.	VI 1743113-7	mg/L				2017-07-07	ND		
41792 Sultana Rd.	VI 1743113-3	mg/L				2017-07-07	ND		
41793 Sultana Rd.	VI 1743113-2	mg/L				2017-07-07	ND		

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Sodium</b>		mg/L		none	none			31	29 - 33
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	29		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	33		
<b>Hardness</b>		mg/L		none	none			176	133 - 218
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	218		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	133		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Arsenic</b>		ug/L		10	0.004			ND	ND - 2
Well 02 - South Back-Up	VI 1240214-1	ug/L				2012-02-02	ND		
Well 03 - Main	VI 1543026-1	ug/L				2015-07-27	2		
<b>Fluoride</b>		mg/L		2	1			0.1	ND - 0.2
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	ND		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	0.2		
<b>Nitrate as N</b>		mg/L		10	10			7.3	4.9 - 9.7
Well 02 - South Back-Up	VI 1840616-1	mg/L				2018-02-09	9.7		
Well 03 - Main	VI 1746063-1	mg/L				2017-11-30	4.9		
<b>Nitrate + Nitrite as N</b>		mg/L		10	10			6.1	2.3 - 9.9
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	9.9		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	2.3		
<b>Gross Alpha</b>		pCi/L		15	(0)			ND	ND - 1.41
Well 02 - South Back-Up	VI 1443930-2	pCi/L				2014-10-20	ND		
Well 03 - Main	VI 1443930-1	pCi/L				2014-10-20	1.41		
<b>Dibromochloropropane (DBCP)</b>		ppt		200	1.7			315	40 - 590
Well 02 - South Back-Up	VI 1840616-1	ppt				2018-02-09	590		
Well 03 - Main	VI 1641757-1	ppt				2016-05-23	40		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Chloride</b>		mg/L		500	n/a			33	19 - 46
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	19		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	46		
<b>Iron</b>		ug/L		300	n/a			130	ND - 260
Well 02 - South Back-Up	VI 1240214-1	ug/L				2012-02-02	260		
Well 03 - Main	VI 1543026-1	ug/L				2015-07-27	ND		

<b>Odor Threshold at 60 °C</b>		TON		3	n/a			4	ND - 8
Well 02 - South Back-Up	VI 1240214-1	TON				2012-02-02	ND		
Well 03 - Main	VI 1543026-1	TON				2015-07-27	8		
<b>Specific Conductance</b>		umhos/cm		1600	n/a			499	443 - 554
Well 02 - South Back-Up	VI 1240214-1	umhos/cm				2012-02-02	554		
Well 03 - Main	VI 1543026-1	umhos/cm				2015-07-27	443		
<b>Sulfate</b>		mg/L		500	n/a			18	6 - 30
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	30		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	6		
<b>Total Dissolved Solids</b>		mg/L		1000	n/a			325	290 - 360
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	360		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	290		
<b>Turbidity</b>		NTU		5	n/a			1.7	ND - 3.4
Well 02 - South Back-Up	VI 1240214-1	NTU				2012-02-02	3.4		
Well 03 - Main	VI 1543026-1	NTU				2015-07-27	ND		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Vanadium</b>		mg/L		NS	n/a			0.037	0.027 - 0.047
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	0.027		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	0.047		

ADDITIONAL DETECTIONS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Calcium</b>		mg/L			n/a			47	37 - 56
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	56		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	37		
<b>Magnesium</b>		mg/L			n/a			15	10 - 19
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	19		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	10		
<b>pH</b>		units			n/a			7.8	7.6 - 8.0
Well 02 - South Back-Up	VI 1240214-1	units				2012-02-02	7.6		
Well 03 - Main	VI 1543026-1	units				2015-07-27	8.0		
<b>Alkalinity</b>		mg/L			n/a			160	130 - 190
Well 02 - South Back-Up	VI 1240214-1	mg/L				2012-02-02	190		
Well 03 - Main	VI 1543026-1	mg/L				2015-07-27	130		
<b>Aggressiveness Index</b>					n/a			12.1	12.0 - 12.1
Well 02 - South Back-Up	VI 1240214-1					2012-02-02	12.0		
Well 03 - Main	VI 1543026-1					2015-07-27	12.1		
<b>Langelier Index</b>					n/a			0.2	0.2 - 0.2
Well 02 - South Back-Up	VI 1240214-1					2012-02-02	0.2		
Well 03 - Main	VI 1543026-1					2015-07-27	0.2		

DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
<b>Total Trihalomethanes (TTHMs)</b>		ug/L		80	n/a			1	1 - 1
ST2S1-10427 Ave 416 (Post Ofc)	VI 1844041-1	ug/L				2018-08-09	1		
Average ST2S1-10427 Ave 416 (Post Ofc)								1	
<b>Chlorine</b>		mg/L		4.0	4.0			0.30	0.15 - 0.43
10427 Ave 416	VI 1846726-1	mg/L				2018-12-13	0.39		
10427 Ave 416	VI 1845930-1	mg/L				2018-11-05	0.36		
10427 Ave 416	VI 1845524-1	mg/L				2018-10-11	0.20		
10427 Ave 416	VI 1845041-2	mg/L				2018-09-20			
10427 Ave 416	VI 1844990-1	mg/L				2018-09-19	0.28		
10427 Ave 416	VI 1844032-1	mg/L				2018-08-09	0.21		
10427 Ave 416	VI 1843608-1	mg/L				2018-07-20	0.24		





## Sultana Community Serv. Dist CCR Login Linkage - 2018

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
10362 Court Ave	VI 1743113-9	2017-07-07	Metals, Total	10362 Court Ave	Drinking Water Monitoring
10427AVE416	VI 1840202-1	2018-01-15	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1840202-1	2018-01-15	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1840513-1	2018-02-05	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1840513-1	2018-02-05	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1841027-1	2018-03-09	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1841027-1	2018-03-09	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1841798-1	2018-04-18	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1841798-1	2018-04-18	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1842078-1	2018-05-07	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1842078-1	2018-05-07	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1842874-1	2018-06-14	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1842874-1	2018-06-14	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1843608-1	2018-07-20	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1843608-1	2018-07-20	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1844032-1	2018-08-09	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1844032-1	2018-08-09	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1844990-1	2018-09-19	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1844990-1	2018-09-19	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1845041-2	2018-09-20	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1845041-2	2018-09-20	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1845524-1	2018-10-11	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1845524-1	2018-10-11	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1845930-1	2018-11-05	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1845930-1	2018-11-05	Field Test	10427 Ave 416	Routine Bacteriological
	VI 1846726-1	2018-12-13	Coliform	10427 Ave 416	Routine Bacteriological
	VI 1846726-1	2018-12-13	Field Test	10427 Ave 416	Routine Bacteriological
10435 Ave 416	VI 1743113-5	2017-07-07	Metals, Total	10435 Ave 416	Drinking Water Monitoring
10444 Hobson	VI 1742920-1	2017-06-26	Sub Contracted	10444 Hobson	Drinking Water Monitoring
10477 Ave 416	VI 1743113-1	2017-07-07	Metals, Total	10477 Ave 416	Drinking Water Monitoring
10517 Ave 416	VI 1743113-8	2017-07-07	Metals, Total	10517 Ave 416	Drinking Water Monitoring
10868 Ave 412	VI 1743113-4	2017-07-06	Metals, Total	10868 Ave 412	Drinking Water Monitoring
10888 Ave 412	VI 1743113-6	2017-07-07	Metals, Total	10888 Ave 412	Drinking Water Monitoring
10996 Ave 412	VI 1743113-10	2017-07-07	Metals, Total	10996 Ave 412	Drinking Water Monitoring
41676 Sultana R	VI 1743113-7	2017-07-07	Metals, Total	41676 Sultana Rd.	Drinking Water Monitoring
41792 Sultana R	VI 1743113-3	2017-07-07	Metals, Total	41792 Sultana Rd.	Drinking Water Monitoring
41793 Sultana R	VI 1743113-2	2017-07-07	Metals, Total	41793 Sultana Rd.	Drinking Water Monitoring
DBPR-STG2-SS1	VI 1844041-1	2018-08-09	EPA 551.1	ST2S1-10427 Ave 416 (Post Ofc)	TTHM/HAA5 - ST2S1 Monitoring
WELL 02 - SOUTH	VI 1240214-1	2012-02-02	Metals, Total	Well 02 - South Back-Up	Title 22 Monitoring
	VI 1240214-1	2012-02-02	Wet Chemistry	Well 02 - South Back-Up	Title 22 Monitoring
	VI 1240214-1	2012-02-02	General Mineral	Well 02 - South Back-Up	Title 22 Monitoring
	VI 1443930-2	2014-10-20	Radio Chemistry	Well 02 - South Back-Up	SULTANA C S D
	VI 1840616-1	2018-02-09	Wet Chemistry	Well 02 - South Back-Up	SULTANA C S D
	VI 1840616-1	2018-02-09	EPA 504.1	Well 02 - South Back-Up	SULTANA C S D
WELL 03 - MAIN	VI 1443930-1	2014-10-20	Radio Chemistry	Well 03 - Main	SULTANA C S D
	VI 1543026-1	2015-07-27	Wet Chemistry	Well 03 - Main	SULTANA C S D
	VI 1543026-1	2015-07-27	General Mineral	Well 03 - Main	SULTANA C S D
	VI 1543026-1	2015-07-27	Metals, Total	Well 03 - Main	SULTANA C S D
	VI 1641757-1	2016-05-23	EPA 504.1	Well 03 - Main	SULTANA C S D
	VI 1746063-1	2017-11-30	Wet Chemistry	Well 03 - Main	SULTANA C S D