#### Consumer Confidence Report Certification Form

# (To certify electronic delivery of the CCR, use the certification form on the State Water Board's website at <a href="http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml">http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</a>)

Water System Name:	Oakville Grocery/Boisset Collection	

Water System Number: 28-0055

The water system named above hereby certifies that its Consumer Confidence Report was distributed on June 18, 2020 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:	Carl Stoddard		
	Signature:	- CmA		
	Title:	Certified D-2 Operator		License #35672
	Phone Number:	707-944-2471	Date:	June 18, 2020

To summarize report delivery used and good-faith efforts taken, please complete the 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: CCR Was emailed to all employees of the facility. Hard copies made available to any individuals without email access.
  - "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
    - Posting the CCR on the Internet at www.\_\_\_\_\_
    - Mailing the CCR to postal patrons within the service area (attach zip codes used)
    - Advertising the availability of the CCR in news media (attach 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 newspaper and date published)
    - Posted the CCR in public places
      - Delivery of multiple copies of CCR to single-billed 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: www.\_\_\_\_\_
  - For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission
  - This form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c).

# **2019** Consumer Confidence Report

Water System Name: Oakville Grocery /. Boisset Collection Report Date:

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 to December 31, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Oakville Grocery a 7856 St. Helena Highway, Oakville, CA 94562 para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 Oakville Grocery以获得中文的帮助: 7856 St. Helena Highway, Oakville CA 94563, 707-963-6900

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Oakville Grocery, 7856 St. Helena Highway, Oakville, CA 94562 o tumawag sa 707-963-6900 para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Oakville Grocery tại 7856 St. Helena Highway, Oakville, CA 94562 để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau Oakville Grocery ntawm 7856 St. Helena Highway, Oakville, CA 94562 rau kev pab hauv lus Askiv.

Type of water source(s) in use: Groundwater Well

Name & general location of source(s): 14 GPM well located at the northeast section of the property

Drinking Water Source Assessment information: See California Department of Water Resources source

chemical monitoring at: https://sdwis.waterboards.ca.gov/PDWW/

Time and place of regularly scheduled board meetings for public participation: n/a

For more information, contact: Oakville Pump Service

Phone: 707-944-2471

#### **TERMS USED IN THIS REPORT**

**Maximum Contaminant Level (MCL)**: The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically 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 (U.S. EPA).

**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 contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

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

June 18, 2020

**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.

**Variances and Exemptions**: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

**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

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

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

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

**ppq**: parts per quadrillion or picogram per liter (pg/L)

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

**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 byproducts 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 U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, and 6 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 an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA									
Microbiological Contaminants (complete if bacteria detected)	Highest N Detection	lo. of ons	No. o in V	f Months iolation	Ν	1CL		MCLG	Typical Source of Bacteria
Total Coliform Bacteria (state Total Coliform Rule)	(In a mo O	0.)		0	1 positive month	nly sampl	e <sup>(a)</sup>	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the ye	ear)		0	A routine sample sample are total and one of these coliform or <i>E. co</i>	e and a re coliform is also fe oli positiv	peat positive, cal ecal		Human and animal fecal waste
<i>E. coli</i> (federal Revised Total Coliform Rule)	(In the ye	ear)		0		(b)		0	Human and animal fecal waste
<ul><li>(a) Two or more positive monthly</li><li>(b) Routine and repeat samples ar or system fails to analyze total co</li></ul>	<ul> <li>(a) Two or more positive monthly samples is a violation of the MCL</li> <li>(b) Routine and repeat samples are total coliform-positive and either is <i>E. coli</i>-positive or system fails to take repeat samples following <i>E. coli</i>-positive routine sample or system fails to analyze total coliform-positive repeat sample for <i>E. coli</i>.</li> </ul>								
TABLE 2	- SAMPL	ING I	RESU	LTS SHO	WING THE D	етест	TON O	F LEAD AND G	COPPER
Lead and Copper (complete if lead or copper detected in the last sample set)Sample DateNo. of Samples Collected90th Percentile Level DetectedNo. Sites Exceeding ALALPHGNo. of Schools Requesting Lead SamplingTypical Conta							Typical Source of Contaminant		
Lead (ppb)	6/20/18	5	5	2 ug/L	0	15	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	6/20/18	5	5	0.97 mg/L	. 0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

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TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS							
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant	
Sodium (ppm)	08/08/13	54 mg/L		None	None	Salt present in the water and is generally naturally occurring	
Hardness (ppm)	08/08/13	120 mg/L		None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring	
TABLE 4 – DET	<b>ECTION O</b>	F CONTAMIN	ANTS WITH A J	<b>PRIMARY</b>	DRINKING	WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
Gross Alpha	9/11/19	0.596 pC.IL		15		The total measure of radium in water	
Fluoride	9/11/19	.32 mg/L		2		Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories	
Nitrate	9/11/19	0.12 mg/L		10		Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
Barium	9/11/19	120 ug/L		1000		Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits.	
Nickel	9/11/19	0.13 mg/L		100		Erosion of natural deposits; discharge from metal factories	
TABLE 5 – DETE	CTION OF	CONTAMINAL	NTS WITH A <u>SE</u>	CONDAR	<u>Y</u> DRINKIN	G WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant	
Aggressive Index	08/08/13	11.50		100		Indicator of corrosiveness of water.	
Bicarbonate	08/08/13	270 mg/L				Byproduct of the dissolution of carbon dioxide	
Calcium	08/08/13	20.00 mg/L				Leaching from natural deposits	
Chloride	08/08/13	16.00 mg/L		500		Runoff/leaching from natural deposits: seawater influence	
Color	08/08/13	5 units		15		Indicative of elevated levels of dissolved organic material	
Foaming Agents (MBAS)	08/08/13	.05 mg/L		.50		Detergents and other substances that produce foam when aerated	
Magnesium	08/08/13	17.00 mg/L				Leaching from natural deposits	
Manganese	08/08/13	110 ug/L		50		Substances that form ions when in	
Specific Conductance	08/08/13	430 uMhos		1600		water; seawater influence Leaching from natural deposits	
Sulfate	08/08/13	27 mg/L		500		Erosion of brass & copper piping.	
Total Alkalinity	08/08/13	220 mg/L				Naturally-occurring organic	
TDS	08/08/13	330 mg/L		1000		materials Measure of cloudiness in water	
Turbidity		.20 NTU		5.0			

TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS							
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language		
None to report							

## 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 U.S. EPA'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. U.S. EPA/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: 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 service lines and home plumbing. Oakville Grocery/Boisset Collection 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 (1-800-426-4791) or at <a href="http://www.epa.gov/lead">http://www.epa.gov/lead</a>.

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

VIOLATION OF A MCL, MRDL, AL, TT, OR MONITORING AND REPORTING REQUIREMENT							
Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language			
None to report							

## For Water Systems Providing Groundwater as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUNDWATER SOURCE SAMPLES							
Microbiological Contaminants (complete if fecal-indicator detected) Total No. of Detections Sample Dates MCL [MRDL] PHG (MCLG) [MRDL] Typical Source of Contaminant							
E. coli	(In the year) 0	Monthly	0	(0)	Human and animal fecal waste		
Enterococci	(In the year) 0	Monthly	TT	N/A	Human and animal fecal waste		
Coliphage	(In the year) 0	Monthly	TT	N/A	Human and animal fecal waste		

## Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Groundwater TT

SPECIAL NOTICE OF FECAL INDICATOR-POSITIVE GROUNDWATER SOURCE SAMPLE						
None to report						
	SPECIAL NOTICE FOR	UNCORRECTED SIG	<b>NIFICANT DEFICIENCIES</b>			
None to report						
	VIOLA	TION OF GROUNDV	ATER TT			
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language		
None to report						