APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Wate	er Systei	m Name:	Rolling (Daks Road	l Association			
Wate	r Systei	m Number:	4900846					
July syste mon	8, 202 em certi	0 (<i>date</i>) to o ifies that the data previou	customers (information	(and appro on contain	opriate notices led in the report	of availability he is correct and o	ence Report was distributed of ave been given). Further, the consistent with the compliant of Board, Division of Drinking	he ce
Certi	fied by:	Name:		Carra C	lampitt			
		Signat	ure:	lau	a Clar	upett		
		Title:			ıl Manager – Management Co			
		Phone	Number:)584-5123	Dat	e: <u>7/7/20</u>	
	s that ap	pply and fill-	in where a	ppropriat	e:		plete this page by checking c	
X	CCR delive	was distribu ry methods	ited by ma used).	il or othe	r direct deliver	y methods (atta	ch description of other dire	ct
		•	,	electronic	delivery meth	ods described in	the Guidance for Electron	ic
							g electronic delivery method	
		complete the						
	"Good	l faith" effc	orts were u	sed to rea	ach non-bill pa	ying consumers	. Those efforts included th	ıe
		wing method						
		Posting the	CCR at the	e followin	ig URL: www			
		Mailing the	CCR to po	ostal patro	ons within the se	ervice area (atta	ch zip codes used)	
		Advertising	g the availa	bility of th	he CCR in new	s media (attach o	copy of press release)	
							culation (attach a copy of the	ıe
						and date publis		
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							serving several persons, suc	h
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						list of organizat	ions)	er, the cliance inking all direct tronic ethods ed the such sletter social
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		media outle			J			**
		Other (attac	h a list of c	other meth	iods used)			
7						CCR on a publ	icly-accessible internet site a	at
		lowing URL				1		
	For pr	ivately-owne	ed utilities:	Delivere	d the CCR to the	ne California Pul	blic Utilities Commission	

Consumer Confidence Report Electronic Delivery Certification

Wate chec	er systems utilizing electronic distribution methods for CCR delivery must complete this page by king all items that apply and fill-in where appropriate.
	Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www
	Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www.
	Water system emailed the CCR as an electronic file email attachment. Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
	Requires prior DDW review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.
Provi water	ide a brief description of the water system's electronic delivery procedures and include how the system ensures delivery to customers unable to receive electronic delivery.
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This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.

Reference Document for Electronic Delivery of CCRs, Appendix B Revised January 2020

Rolling Oaks Road Homeowners' Association

July 7, 2020

Re: 2019 Consumer Confidence Report

Dear Rolling Oaks Road Homeowner:

Attached you will find the 2019 Consumer Confidence Report. This is an annual report that details information about our water quality.

You are encouraged to maintain this report in the event a potential buyer is interested in reviewing this information.

Thank you.

Very truly yours,

Board of Directors

Rolling Oaks Road Homeowners' Association

Cc: All Owners via hard copy mail

2019 Consumer Confidence Report

Water System Name: Rolling Oaks Road Association 4900846 Report Date: 6/25/20

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, 2018 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse <u>Rolling Oaks Road</u> <u>Association</u> a <u>707-584-5123</u> para asistirlo en español.

Type of water source(s) in use:	Well	
Name & general location of sour Oaks Road. Well 1 is the standle	well 1 and Well 2. Well 2 is located by well and it is about one hundred feet north of	ed North of the road at 3575 Rolling
Drinking Water Source Assessme		
Time and place of regularly sche	duled board meetings for public participation:	Annual Board Meeting in April
For more information, contact:	Carra Clampitt – Eugene Burger Mgmt	Phone: (707) 584-5123

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.

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 (μg/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 R	ESULTS SHOV	VING THE DETECTION OF CO	OLIFORM I	BACTERIA
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria (state Total Coliform Rule)	(In a month)	0	1 positive monthly sample	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the year) 0	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	-	Human and animal fecal waste
E. coli (federal Revised Total Coliform Rule)	(In the year) 0	0	(a)	0	Human and animal fecal waste

(a) Two or more positive monthly samples is a violation of the MCL

(b) Routine and repeat samples are total coliform-positive and either is E. coli-positive or system fails to take repeat samples following E. coli-positive routine sample or system fails to analyze total coliform-positive repeat sample for E. coli.

TABLE 2	– SAMPL	ING RESU	LTS SHOW	ING THE D	ETECT	ION OI	F LEAD AND (COPPER
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	7/19/17	5	.00754mg/I	0	15	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	7/19/17	5	.0545mg/l	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Chemical or Constituent	Sample	3 – SAMPLING Level	Range of	T		11200
(and reporting units)	Date	Detected	Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	12/11/18	16mg/l	16mg/l	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	12/11/18	110mg/l	110mg/l	None	None	Sum of polyvalent cations present i the water, generally magnesium and calcium, and are usually naturally occurring
TABLE 4 – DET	TECTION (OF CONTAMIN	ANTS WITH A	PRIMARY	DRINKING	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
TTHMs (Total Trihalomethanes)	8/13/18	2.7ug/l	2.7ug/l	80ug/l	N/A	By-product of drinking water disinfection
HAA5 (Sum of 5 Haloacetic Acids)	8/13/18	2.2ug/l	2.2ug/l	60ug/l	N/A	By-product of drinking water disinfection
Turbidity	12/11/18	0.6NTU	0.6NTU	5NTU	N/A	Soil runoff
Arsenic	12/11/18	4.7ug/l	4.7ug/l	10ug/l	0.004ug/l	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Nitrate	12/10/19	.47mg/l	1.1mg/l	10mg/l	10mg/l	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Fluoride	12/10/15	0.23mg/l	0.23mg/l	2mg/l	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Barium	12/10/15	180.0ug/l	180.0ug/l	1000ug/l	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
Nickel	9/20/11	14.0ug/l	14.0ug/l	100ug/l	12	Erosion of natural deposits; discharge from metal factories
Chromium	9/20/11	1.80ug/l	1.80ug/l	50ug/l	(100)	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits
Aluminum	9/20/11	290ug/l	290ug/l	1000ug/l	0.6	Erosion of natural deposits; residue from some surface water treatment processes
TABLE 5 – DETE	CTION OF	CONTAMINA	NTS WITH A <u>S</u> I	ECONDAR	<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
2,4-DB	12/10/19	10	10	70	20	Some people who use water containing the weed killer 2,4-D in excess of the MCL over many years may experience kidney, liver, or adrenal gland problems
2,4,5-T	12/10/19	2	2	50	3	Some people who drink water containing Silvex in excess of the MCL over many years may experience liver problems.
Total Dissolved Solids	12/11/18	220mg/l	220mg/l	1000mg/l		Runoff/leaching from natural deposits
Manganese	12/11/18	35ug/l	35ug/l	50ug/l		Leaching from natural deposits
Iron	12/11/18	110ug/l	110ug/l	300ug/l		Leaching from natural deposits; industrial wastes
Sulfate	12/11/18	2.8mg/l	2.8mg/l	500mg/l		Runoff/leaching from natural deposits; industrial wastes
Chloride	12/11/18	5.3mg/l	5.3mg/l	500mg/l		Runoff/leaching from natural deposits; seawater influence
Specific Conductance	12/11/18	300US	300US	1600US		Substances that form ions when in water seawater influence

Color	12/11/18	5 Units	5 Units	15 Units	Naturally-occurring organic materials
Odor	12/26/12	1.0TON	1.0TON	3	Naturally-occurring organic materials
	TABLE	6 – DETECTION	N OF UNREGUI	LATED CONTAM	IINANTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Lev	rel Health Effects Language

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. [ENTER WATER SYSTEM'S NAME HERE] 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. [OPTIONAL: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] 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 http://www.epa.gov/lead.

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

	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
'A				0 0

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) [MRDLG]	Typical Source of Contaminant			
E. coli	(In the year)	0	0	(0)	Human and animal fecal waste			
Enterococci	(In the year)	0	TT	N/A	Human and animal fecal waste			
Coliphage	(In the year)	0	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 IND	OICATOR-POSITIVE	GROUNDWATER SOURCE S	SAMPLE
N/A				
	SPECIAL NOTICE FOR	UNCORRECTED SIG	GNIFICANT DEFICIENCIES	
N/A				
	VIOLA	TION OF GROUNDY	VATER TT	
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
N/A				<u> </u>

For Systems Providing Surface Water as a Source of Drinking Water

TABLE 8 - SAMPLING RESULTS SHOW	VING TREATMENT OF SURFACE WATER SOURCES
Treatment Technique (a) (Type of approved filtration technology used)	N/A
Turbidity Performance Standards (b) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 – Be less than or equal to NTU in 95% of measurements in a month. 2 – Not exceed NTU for more than eight consecutive hours. 3 – Not exceed NTU at any time.
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	
Highest single turbidity measurement during the year	
Number of violations of any surface water treatment requirements	

SWS CCR Form

- (a) A required process intended to reduce the level of a contaminant in drinking water.
- (b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Summary Information for Violation of a Surface Water TT

VIOLATION OF A SURFACE WATER TT									
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language					
N/A									

	Summary Information for Operating Under a Variance or Exemption		
N/A			

Summary Information for Federal Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements

Level 1 or Level 2 Assessment Requirement not Due to an E. coli MCL Violation

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

During the past year we were required to conduct $[\underline{\theta}]$ Level 1 assessment(s). $[\underline{\theta}]$ Level 1 assessment(s) were completed. In addition, we were required to take $[\underline{\theta}]$ corrective actions and we completed $[\underline{\theta}]$ of these actions.

During the past year $[\underline{\theta}]$ Level 2 assessments were required to be completed for our water system. $[\underline{\theta}]$ Level 2 assessments were completed. In addition, we were required to take $[\underline{\theta}]$ corrective actions and we completed $[\underline{\theta}]$ of these actions.

Consumer Confidence Report		Page 7 of 7	

Level 2 Assessment Requirement Due to an E. coli MCL Violation

E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely-compromised immune systems. We found *E. coli* bacteria, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) identify problems and to correct any problems that were found during these assessments.

We were required to complete a Level 2 assessment because we found E. coli in our water system. In addition, we were required to take $[\underline{\theta}]$ corrective actions and we completed $[\underline{\theta}]$ of these actions.