

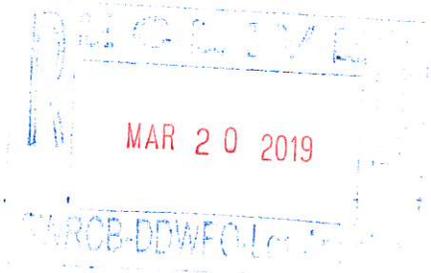
c/o Wes



COVINA IRRIGATING COMPANY

March 14, 2019

Wes Stieringer– Environmental Scientist
State Water Resources Control Board
Division of Drinking Water
500 North Central Avenue, Suite 500
Glendale, CA 91203



Re: 2018 Annual Water Quality Report

Covina Irrigating Company
PWS I.D. # 1910128

The wholesale water system named above hereby confirms that its **2018 Annual Water Quality Report** has been distributed to its customers for inclusion in their Consumer Confidence Report. Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the agency.

Certified By:

David D. De Jesus
President / CEO

Sincerely,

David D. De Jesus
President / CEO

DDJ:shs

2018 Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

MAR 20 2019

Water System Name: Covina Irrigating Company

Water System Number: 1910128

The water system named above hereby certifies that its Consumer Confidence Report was distributed on March 14, 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 Department of Health Services.

Certified by: Name Steve Sherman

Signature 

Title Field Operations Manager

Phone Number (626) 332-1502 Date 2/27/18

Water systems are not required to report the following information, but may do so by checking all items that apply:

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 consumers. Those efforts included the following methods:

Posted the CCR on the Internet at www. _____

Mailed the CCR to postal patrons within the service area (attach zip codes used)

Advertised 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 (attach a list of locations)

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)

[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

COVINA IRRIGATING COMPANY

146 E. College St. P.O. Box 306 Covina, Calif. 91723
Office: 626.332.1502 - Fax: 626.967.5942

MAR 20 2019

2018 ANNUAL WATER QUALITY REPORT

SWROB-DDWFO

PARAMETER	UNITS	MCL [MRDL]	PHG (MCLG) [MRDLG]	SURFACE WATER		GROUND WATER	
				RANGE	AVERAGE	RANGE	AVERAGE
PRIMARY STANDARDS - Mandatory Health Related Standards Established By The State Of California, D.D.W.							
<u>CLARITY</u>							
Effluent Turbidity	NTU	0.3	N/A	.07 - .10	0.08	N/A	N/A
<u>MICROBIOLOGICAL</u>							
Total Coliform Bacteria	% Test	5	(0)	ND	ND	N/A	N/A
Fecal Coliform Bacteria	Positive	0	(0)	ND	ND	N/A	N/A
<u>DISINFECTANT RESIDUALS</u>							
Free Chlorine Residual	ppm	[4]	[4]	N/A	N/A	N/A	N/A
Total Chlorine Residual	ppm	[4]	[4]	2.98 - 3.11	3.0	N/A	N/A
<u>DISINFECTANT BY-PRODUCTS</u>							
Total Trihalomethanes (TTHM)	ppb	80	N/A	24 - 81	37	N/A	N/A
Total Haloacetic Acids (HAA5)	ppb	60	N/A	9.3 - 20	13.4	N/A	N/A
<u>ORGANIC CHEMICALS</u>							
Total Organic Carbon (TOC)	ppm	N/A	N/A	2.0 - 3.3	2.5	N/A	N/A
Trichloroethylene (TCE)	ppb	5	1.7	ND	ND	N/A	N/A
Tetrachloroethylene (PCE)	ppb	5	0.06	ND	ND	N/A	N/A
Methyl tert-Butyl Ether (MTBE)	ppb	13	13	ND	ND	N/A	N/A
Trichlorofluoromethane (Freon 11)	ppb	150	1300	ND	ND	N/A	N/A
1,1 Dichloroethylene (DCE)	ppb	6	10	ND	ND	N/A	N/A
1,2,3 Trichloropropane (TCP)	ppt	5		ND	ND	N/A	N/A
(all other VOC's monitored)	ppb			ND	ND	N/A	N/A
Atrazine	ppb	1	0.15	ND	ND	N/A	N/A
Chlordane	ppt	100	30	ND	ND	N/A	N/A
2,3,7,8-TCDD (Dioxin)	ppq	30	0.05	ND	ND	N/A	N/A
Diquat	ppb	20	15	ND	ND	N/A	N/A
Simazine	ppb	4	4	ND	ND	N/A	N/A
Thiobencarb	ppb	70	70	ND	ND	N/A	N/A
<u>INORGANIC CHEMICALS</u>							
Aluminum (Al)	ppb	1000	600	17 - 95	48	N/A	N/A
Antimony	ppb	6	20	ND	ND	N/A	N/A
Arsenic (As)	ppb	10	0.004	1.3 - 6.7	2.9	N/A	N/A
Asbestos	MFL	7	7	ND	ND	N/A	N/A
Barium (Ba)	ppb	1000	2000	ND	ND	N/A	N/A
Beryllium	ppb	4	1	ND	ND	N/A	N/A
Cadmium (Cd)	ppb	5	.04	ND	ND	N/A	N/A
Chromium (Total Cr)	ppb	50	(100)	ND	ND	N/A	N/A
Chromium VI	ppb	NA	0.02	ND	ND	N/A	N/A
Cyanide	ppb	150	150	ND	ND	N/A	N/A
Fluoride (Dependant On Temp. *F)	ppm	2	1	.17 - .19	0.18	N/A	N/A
Lead (Pb)	ppb	AL = 15	0.2	ND	ND	N/A	N/A
Mercury (Hg)	ppb	2	1.2	ND	ND	N/A	N/A
Nickel	ppb	100	12	ND	ND	N/A	N/A
Nitrate (as N)	ppm	10	10	.27 - .32	0.30	N/A	N/A
Nitrite (as N)	ppm	1	1	ND	ND	N/A	N/A
Perchlorate	ppb	6	1	ND	ND	N/A	N/A
Selenium (Se)	ppb	50	30	ND	ND	N/A	N/A
Thallium	ppb	2	0.1	ND	ND	N/A	N/A

COVINA IRRIGATING COMPANY

2018 ANNUAL WATER QUALITY REPORT (continued)

PARAMETER	UNITS	MCL [MRDL]	PHG (MCLG) [MRDLG]	SURFACE WATER		GROUND WATER	
				RANGE	AVERAGE	RANGE	AVERAGE
PRIMARY STANDARDS - Mandatory Health Related Standards Established By The State Of California, D.D.W. (Con't)							
RADIOLOGICALS							
Gross Alpha Activity	pCi/l	15	(0)	3.2	3.2	N/A	N/A
Gross Beta Activity	pCi/l	50	(0)	ND	ND	N/A	N/A
Tritium	pCi/l	20000	400	ND	ND	N/A	N/A
Strontium-90	pCi/l	8	0.35	ND	ND	N/A	N/A
Radium-226 & 228 Combined	pCi/l	5	(0)	ND	ND	N/A	N/A
Uranium	pCi/l	20	0.43	1.7	1.7	N/A	N/A
SECONDARY STANDARDS - Aesthetic Standards Established By The State Of California, D.D.W.							
Color	Units	15	N/A	ND	ND	N/A	N/A
Odor - Threshold (at 60 F)	Units	3	N/A	1	1	N/A	N/A
Chloride	ppm	500	N/A	47 - 50	48	N/A	N/A
Copper (Cu)	ppb	1000	300	ND	ND	N/A	N/A
Foaming Agents (MBAS)	ppb	500	N/A	ND	ND	N/A	N/A
Iron (Fe)	ppb	300	N/A	ND	ND	N/A	N/A
Manganese (Mn)	ppb	50	NL = 500	ND	ND	N/A	N/A
Silver (Ag)	ppb	100	N/A	ND	ND	N/A	N/A
Sulfate (SO4)	ppm	500	N/A	27 - 36	32	N/A	N/A
Zinc (Zn)	ppm	5	N/A	ND	ND	N/A	N/A
Total Dissolved Solids	ppm	1000	N/A	240	240	N/A	N/A
Specific Conductance (E.C.)	umho/cm	1600	N/A	440 - 460	450	N/A	N/A
UNREGULATED CHEMICALS							
Boron	ppb	NL=1,000	N/A	100 - 130	115	N/A	N/A
Dichlorodifluoromethane (Freon 12)	ppb	NL=1,000	N/A	ND	ND	N/A	N/A
Ethyl tert-Butyl Ether (ETBE)	ppb	N/A	N/A	ND	ND	N/A	N/A
N-nitrosodimethylamine (NDMA)	ppt	NL = 10	3	ND	ND	N/A	N/A
tert-Amyl-methyl Ether (TAME)	ppb	N/A	N/A	ND	ND	N/A	N/A
tert-Butyl alcohol (TBA)	ppb	NL = 12	N/A	ND	ND	N/A	N/A
Vanadium	ppb	NL = 50	N/A	ND	ND	N/A	N/A
1,4 Dioxane	ppb	N/A	N/A	ND	ND	N/A	N/A
ADDITIONAL CONSTITUENTS ANALYZED							
pH	Units	N/A	N/A	7.9 - 8.1	8.0	N/A	N/A
Total Hardness (as CaCo3)	ppm	N/A	N/A	140	140	N/A	N/A
Total Alkalinity (as CaCo3)	ppm	N/A	N/A	120 - 130	125	N/A	N/A
Sodium (Na)	ppm	N/A	N/A	34 - 41	38	N/A	N/A
Calcium (Ca)	ppm	N/A	N/A	34 - 35	34	N/A	N/A
Potassium (K)	ppm	N/A	N/A	3.5 - 3.8	3.6	N/A	N/A
Magnesium (Mg)	ppm	N/A	N/A	12 - 13	12	N/A	N/A
Langlier Index at 60°C	-	N/A	N/A	0.5 - 0.9	0.7	N/A	N/A
KEY TO ABBREVIATIONS:							
SURFACE WATER = San Gabriel River,				GROUND WATER = Main San Gabriel Basin			
MCL = Maximum Contaminant Level		MRDL(G) = Maximum Residual Disinfectant Level (Goal)		ppm = parts per million		umho/cm = micromhos per cm	
MCLG = Maximum Contaminant Level Goal		ppb = parts per billion		ppt = parts per trillion		MFL = Million fibers per liter	
AL = Action Level		ppq = parts per quadrillion		pCi/l = pico curies per liter		NTU = Nephelometric Turbidity Units	
ND = None Detected		NL = Notification Level		DDW - Division of Drinking Water			
NR = Monitoring Not Required							
N/A = Not Applicable							
Additional Water Quality Data May Be Obtained By Contacting:							
Mr. Steve Sherman - Water Quality Analyst 626.332.1502							