

City of Rialto

Regular Meeting Utilities Commission

Chairperson Barbara Zrelak-Rickman Vice-Chairperson June Hayes Commissioner Richard "Kim" Chitwood Commissioner Kevin C. Kobbe Commissioner James M. Shields

Tuesday, May 18, 2021

6:00 PM

IN COMPLYING WITH SOCIAL DISTANCING PROTOCOLS, THE UTILITIES COMMISSION WILL BE PARTICIPATING IN THE MEETING FROM REMOTE LOCATIONS VIA ZOOM OR TELECONFERENCING WITHIN THE GUIDELINES OF GOVERNOR NEWSOM'S EXECUTIVE ORDER N-29-20. YOU MAY SUBMIT AT LEAST ONE (1) HOUR BEFORE THE MEETING TIME, COMMENTS ON ANY AGENDA ITEM OR ANY ITEM NOT ON THE AGENDA, IN WRITING VIA MAIL TO CITY OF RIALTO "ATTN: PUBLIC WORKS DEPARTMENT, UTILITIES COMMISSION," 150 S. PALM AVENUE, RIALTO, CA 92376; BY EMAIL TO PUBLICWORKS@RIALTOCA.GOV; OR MAY LEAVE A RECORDED MESSAGE AT (909) 820-8053 OF NO MORE THAN FIVE (5) MINUTES IN LENGTH AND THE MESSAGE WILL BE PLAYED OR READ ALOUD DURING THE AGENDA ITEM.

IN RESPONSE TO GUIDANCE FROM THE SAN BERNARDINO COUNTY HEALTH DEPARTMENT, AS WELL AS THE GOVERNOR'S EXECUTIVE ORDER, THE COUNCIL CHAMBER WILL NOT BE OPEN TO THE PUBLIC DURING THE UTILITIES COMMISSION MEETING ON TUESDAY, APRIL 20, 2021. PLEASE UTILIZE THE METHODS NOTED ABOVE TO SUBMIT EMAIL OR VERBAL COMMENTS TO THE PUBLIC WORKS DEPARTMENT.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Public Works Department at (909) 820-8053. Notification 48-hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting [28 CFR 35.102-35.104 ADA Title II].

Members of the public are given an opportunity to speak on any listed agenda items. Please notify the Public Works Department if you wish to do so. All agendas are posted in the City Hall Administration Building (150 South Palm Avenue, Rialto, CA 92376) at least 72-hours in advance of the meeting. Copies of the staff reports relating to each item on the agenda are on file in the Public Works Department. Please call (909) 820-8053 to inquire about any items described on the agenda.

Based upon the open meeting laws (the Brown Act), additional items may be added to the agenda and acted upon by the Utilities Commission only if it is considered to be a "subsequent need" or "emergency item" and is added by a two-thirds vote. Matters raised under Oral Communications may not be acted upon at that meeting other than as provided above.

CALL TO ORDER

ROLL CALL

Chairperson Barbara Zrelak-Rickman, Vice-Chairperson June Hayes, Commissioner Richard Chitwood, Commissioner Kevin C. Kobbe, Commissioner James M. Shields

PLEDGE OF ALLEGIANCE

MOMENT OF SILENCE/INVOCATION

APPROVAL OF MINUTES

1 <u>UC-21-0272</u> Regular Meeting of March 16, 2021

Attachments: 3-16-2021.pdf

2 <u>UC-21-0261</u> Regular Meeting of April 20, 2021

Attachments: 4-20-2021.pdf

ORAL COMMUNICATIONS

NEW BUSINESS

1	<u>UC-21-0152</u>	Monthly Activity Report for City of Rialto Waste Management Services- April (RECEIVE AND FILE)
		Attachments: Rialto Waste Gen Report 01-21.pdf
2	<u>UC-21-0244</u>	Monthly Activity Report for City of Rialto Waste Management Services- May
		(RECEIVE AND FILE)
		Attachments: Rialto Waste Gen Report 02-21.pdf
3	<u>UC-21-0151</u>	Rialto Utility Commission Programs and Compliance Updates (RECEIVE AND FILE)
		Attachments: Rialto Utility Commission April 2021 V1.pdf
4	<u>UC-21-0245</u>	Request Utilities Commission to Recommend that City Council Approve Municipal Solid Waste Collection, Recycling and Disposal Service Rates for Fiscal Year 2021/2022, Effective July 1, 2021. (ACTION)
		Attachments: Attachment 1 - 2021-2022 Waste Rates.pdf
		Power Point Rialto 2021-22 Rates Utility Commission.pdf
5	<u>UC-21-0223</u>	Recommend the City Council/Rialto Utility Authority Board Receive and File the 2020 Consumer Confidence Report and approve its distribution to the public. (ACTION)
		Attachments: Attachment 1 - Rialto Consumer Confidence Report 2020 V 04212021.pdf

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6	<u>UC-21-0268</u>	Recommend the City Council/Rialto Utility Authority Conduct a Public Hearing to Receive Public Comment Related to the Placement of Sewer Service Charges on the County Property Tax Roll for Delinquent Accounts. (ACTION)
7	<u>UC-21-0273</u>	Veolia's Maintenance and Operations Monthly Report- February (RECEIVE AND FILE)
		Attachments: VW_UCR Reporting February 2021.pdf
8	<u>UC-21-0259</u>	Veolia's Maintenance and Operations Monthly Report- March (RECEIVE AND FILE)
		Attachments: VW UCR Reporting March 2021.pdf

OLD BUSINESS

1 <u>UC-21-0260</u>	Previous Discussion Update
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2 <u>UC-21-0271</u> To Do List

UTILITIES MANAGER'S UPDATES

COMMISSIONER REPORTS

ADJOURNMENT



City of Rialto

Legislation Text

File #: UC-21-0272, Version: 1, Agenda #: 1

Regular Meeting of March 16, 2021



CITY OF RIALTO REGULAR MEETING OF THE UTILITIES COMMISSION MARCH 16, 2021 - 6:00 P.M.

MINUTES

In compliance with social distancing protocols, the Regular meeting of the Utilities Commission of the City of Rialto was held from remote locations via teleconference within the guidelines of Governor Newsom's Executive Order N-29-20 on Tuesday, March 16, 2021.

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This meeting was in accordance with the provision of the **Government Code §54956** of the State of California.

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<u>CALL TO ORDER</u> Vice Chairperson Hayes called the meeting to order at 6:04 P.M.

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ROLL CALL The roll call was taken by Commission Clerk, Dayan Malfavon.

Present:

Vice-Chairperson June Hayes

Commissioner Richard "Kim" Chitwood Commissioner James M. Shields Commissioner Kevin C. Kobbe

Absent:

Chairperson Barbara Zrelak-Rickman

City Staff Present:

Tom Crowley, Amy Crow, and Dayan Malfavon.

Also Present:

Rolf Ohlemutz, Soheil Sadighi, Chandrasekar Venkatraman (CV), Richard

Perna, Robert Lee, and David Terry.

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PLEDGE OF ALLEGIANCE Commissioner Shields led the pledge of allegiance.

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<u>INVOCATION</u> Commissioner Chitwood led the Invocation.

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APPROVAL OF MINUTESMinutes were tabled until the next regular meeting.

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ORAL COMMUNICATIONS Vice- Chairperson Hayes asked if there were any oral communications

from the public not on the agenda. There were none.

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NEW BUSINESS ITEMS

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<u>ITEM 1</u>- Monthly Activity Report for City of Rialto Waste Management Services

Amy Crow reviewed the monthly Waste Management Report.

• Crow reviewed the tonnage, scavenger report, and special collection.

(RECEIVE AND FILE)

 Crown informed the Commission that the City Council has allowed Public Works to proceed with the April ,2021 Community Clean- Up event.

Questions & Comments

- Commissioner Chitwood asked Crow to confirm if shredding will be available during the April Community Clean-Up event.
- Vice-Chairperson Hayes asked Crow for a status on the residential organic waste program.

Action

◆ The Commission received and accepted the report.

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Crowley reviewed the staff report to the Commission.

Questions & Comments

 Vice-Chairperson Hayes asked Crowley what fund the money will go into.

Action

- ◆ Commissioner Chitwood made a motioned to recommend that the City Council/Rialto Utility Authority Board approve the Capacity Lease and Assignment of Brine Line Capacity Agreement with Rialto Bioenergy Facility, LLC and the Brine Line Capacity Agreement with San Bernardino Valley.
- ♦ Commissioner Shields seconded the motion.
- ♦ Motion carried.
- ♦ Vote: 4 to 0 in favor of approval

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◆ Rolf Ohlemutz reviewed the staff report.

Questions & Comments

◆ Commissioner Chitwood asked Ohlemutz to elaborate on the escalators applied to the insurance premiums.

Action

- ◆ Commissioner Kobbe made a motioned to recommend that the City Council/Rialto Utility Authority Board Authorization to Retain the Services of Duff & Phelps in the Amount of \$14,000 to Conduct a Property Insurance Appraisal for the Concession Agreement Wastewater and Water Utility Operations.
- Commissioner Chitwood seconded the motion.
- Motion carried.

ITEM 2- Recommend the City
Council/Rialto Utility Authority
Board Approval of the Capacity
Lease and Assignment of Brine
Line Capacity Agreement with
Rialto Bioenergy Facility, LLC and
the Brine Line Capacity Agreement
with San Bernardino Valley
Municipal Water District.
(ACTION)

ITEM 3- Recommend City
Council/Rialto Utility Authority
Board Authorization to Retain the
Services of Duff & Phelps in the
Amount of \$14,000 to Conduct a
Property Insurance Appraisal for
the Concession Agreement
Wastewater and Water Utility
Operations.

(ACTION)

♦ Vote: 4 to 0 in favor of approval

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ITEM 4- Veolia's Monthly
Maintenance and Operations Report
(RECEIVE AND FILE)

- CV provided an update on the following Capital Improvement projects:
 - S1- Wastewater Treatment Plant Improvements Project.
 - Advance Utilities System
 - W15- Block Wall Fence at Miro Well #3
- Terry provided current updates to the monthly Water Operations.
- ◆ Terry provided an update on the Emhart well sampling.
- ◆ Terry provided an update on issues at Chino Well #2.
- ◆ Lee reviewed the monthly Customer Service Report.
- Perna announces he will be retiring in June.
- Perna reviewed the Wastewater Operations Report and provided current updates.
- ◆ A discussion ensued regarding the history of the back-up power system Wastewater Treatment Plant.

Questions & Comments

 Commissioner Kobbe asked Lee why customer service is changing their billing system.

Action

♦ The Commission received and accepted the report.

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OLD BUSINESS

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ITEM 1- Previous Discussion Updates

There were none.

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ITEM 2- To Do List

To Do List was discussed.

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COMMISSIONER'S REPORT

 Vice-Chairperson Hayes asked Crowley for a status on the Bohnert Sewer Project.

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<u>ADJOURNMENT</u>

- Commissioner Kobbe made a motion to adjourn the meeting.
- Commissioner Shield seconded motion.
- ♦ Motion Carried.
- ♦ Meeting adjourned at 7:29 P.M.



City of Rialto

Legislation Text

File #: UC-21-0261, Version: 1, Agenda #: 2

Regular Meeting of April 20, 2021



CITY OF RIALTO REGULAR MEETING OF THE UTILITIES COMMISSION APRIL 20, 2021 - 6:00 P.M. MINUTES

In compliance with social distancing protocols, the Regular meeting of the Utilities Commission of the City of Rialto was held from remote locations via teleconference within the guidelines of Governor Newsom's Executive Order N-29-20 on Tuesday, April 20, 2021.

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This meeting was in accordance with the provision of the **Government Code §54956** of the State of California.

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Vice Chairperson Hayes called the meeting to order at 6:42 P.M.

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- Vice-Chairperson Hayes adjourned the regular meeting of the Utilities Commission due to a lack of quorum
- ♦ Meeting adjourned at 6:42 P.M.

CALL TO ORDER

<u>ADJOURNMENT</u>



City of Rialto

Legislation Text

File #: UC-21-0152, Version: 1, Agenda #: 1

For Utilities Commission Meeting [April 20, 2021]

TO: Honorable Utilities Commission Members

APPROVAL: Thomas J. Crowley, P.E., Utilities Manager

FROM: Amy Crow, Administrative Analyst

Monthly Activity Report for City of Rialto Waste Management Services- April (RECEIVE AND FILE)

BACKGROUND:

The City of Rialto Municipal Code Chapter 2.24 establishes and defines the Rialto Utilities Commission. The responsibilities assigned to the Commission include acting "as an advisor to the City Council and City Administration regarding solid waste policies, recycling, source reduction, and other related state mandates." This report provides general information to the Commission on the activities and events for the Public Works Department's Waste Management Division.

ANALYSIS/DISCUSSION:

Items relating to the City's Solid Waste Management services and of interest to the Commission are as follows:

Hazardous Household Waste -

During the month of March:

- 197 residents served
- o 275 gallons of used motor oil,
- 6 pallets of paint,
- 14 drums of miscellaneous poisons and other toxic liquids,
- 8 barrels of sharps, including needles, lancets, and syringes used by residents for their home healthcare and medical needs.

During the month of April, the Household Hazardous Waste site was open on 9th and 10th and will be open again on April 23rd and 24th from 8 am until 12 noon.

Community Clean-Up Day Counts

Tires
Shredding
E-Waste
Trash/Bulky Items

File #: UC-21-0152, Version: 1, Agenda #: 1

• <u>Burrtec Waste Tonnage Report</u> - The tonnage report for January 2021 is attached to this report for your review.

RECOMMENDATION:

Staff recommends the Utilities Commission receive this report for the month of April 2021.

Rialto

Waste Generation and Diversion Report January_2021

						Tin/White							Comml Select	Total Tonnage	
Route Description	Refuse	Recycling	E-waste	Greenwaste	Tires	Goods	Metal	Wood	Inert	C&D	Food	Transformation	/ Floorsort	Generated	
Residential Total	2,165.35	647.92	-	714.09	-	-	-	-		-		-	-	3,527.36	3,577.64 Residential Total
Spec Coll-Bulky Total	9.02	-	0.88	-	-	2.70	0.11	-	-	-	-	-	-	12.71	
Christmas Tree Total	-	37.57	-	-	-	-	-	-	-	-	-	-	-	37.57	
Clean Up Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Multi-Family Total	875.35	48.87	-	5.04	-	-	-	-	-	-	-	-	-	929.26	959.22 Multi-Family Total
Multi-Family Bulky Total	29.96	-	-	-	-	-	-	-	-	-	-	-	-	29.96	
Residential Bin Total	8.78	-	-	-	-	-	-	-	-	-	-	-	-	8.78	
Commercial Total	1,120.11	197.44	-	6.19		-		-	-	-	18.07		0.63	1,342.44	1,478.58 Commercial Total
School Total	104.85	22.51	-	-	-	-	-	-	-	-	-	-	-	127.36	
Rolloff Total	1,458.43	239.74	-	47.14	-	-	5.33	51.73	159.75	211.31	-	11.71	-	2,185.14	
Rolloff - City Yard Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,185.14 Rolloff Total
Grand Total	5,771.85	1,194.05	0.88	772.46	-	2.70	5.44	51.73	159.75	211.31	18.07	11.71	0.63	8,200.58	
	(a)														

													Total To	nnage		Residue	Net Tonnage
Diverted Tonnage													Diver	ted	Residue %	Tons	Diverted
Residential Recyling-AMMRF		647.92											·	647.92	48.80%	316.18	331.74
Christmas Trees		37.57												37.57	0.00%	-	37.57
E-waste			0.88											0.88	0.00%	-	0.88
Residential Greenwaste				714.09										714.09	0.00%	-	714.09
Bulky Items					-	2.70	0.11	-	-	-		-		2.81	0.00%	-	2.81
Multi-Family Recycling-AMMRF		48.87												48.87	38.37%	18.75	30.12
Multi-Family Greenwaste				5.04										5.04	0.00%	-	5.04
Commercial Recycling-AMMRF		197.44												197.44	38.37%	75.76	121.68
Commercial Greenwaste				6.19										6.19	0.00%	-	6.19
Commercial-MRF Credit													0.63	0.63	0.00%	-	0.63
Commercial Foodwaste-AMMRF											0.33			0.33	29.00%	0.10	0.23
Commercial Foodwaste-WVMRF											17.74			17.74	12.00%	2.13	15.61
School Recycling-AMMRF		22.51												22.51	37.53%	8.45	14.06
Rolloff Recycling-AMMRF		44.00												44.00	30.00%	13.20	30.80
Rolloff Recycling-WVMRF		134.07												134.07	0.66%	0.88	133.19
Rolloff Recycling-WVMRF		35.05												35.05	30.00%	10.52	24.53
Rolloff Recycling-EVRT		10.35												10.35	4.06% 0.00%	0.42	9.93
Rolloff Recycling-AMKO Rolloff Transformation		16.27										11.71		16.27 11.71	17.70%	2.07	16.27 9.64
Rolloff C&D										211.31		11.71		211.31	23.98%	50.67	160.64
Rolloff-Other Recycling		-		47.14	_	_	5.33	51.73	159.75					263.95	0.00%	- 50.67	263.95
Total Diverted Tonnage	-	1,194.05	0.88	772.46	-	2.70	5.33 5.44	51.73 51.73	159.75	211.31	18.07	11.71		428.73	0.00%	499.13	1,929.60
CIWMB Program	Refuse	Recycling	0.00	Composting	-			- 4000 Ser		211.31	10.07	Facility Re		420.73		Refuse	All Programs Total
CIWMB Program-Code	7107400	2000 Series		3000 Series		- Opti	(c					7000 S	,			(b)	
CIVIVIB Flogram-Code		2000 36/163		3000 Series			,,	•)				7000 Si (d)	1163			(1)	(e)
												Gross Dive	rsion	29.62%	Ne	et Diversion	23.53%
												Resia	ential	39.22%		Residential	30.39%
												Multi-F	amily	5.62%		Multi-Family	3.67%
												Comm	ercial	16.45%		Commercial	10.68%
												S	chool	17.67%		School	11.04%
												F	olloff	33.26%		Rolloff	29.70%

Reconciliation of Tonnage to CIWMI	3 Report:	.
Total refuse generated	5,771.85 (a)	Total special waste <u>380.26</u> (c)
Total residue	499.13 (b)	
Total Refuse	6,270.98	Commercial MRF credit for diversion only (d)
Net Diverted Tonnage	1,929.60 (e)	
Total Reported	8,200.58	

BURRTEC WASTE INDUSTRIES RIALTO

Program Code	Description	Jan-21	Y-T-D
Refuse			
	Residential Refuse	2,165.35	2,165.35
	Residential Refuse (residue)	316.18	316.18
	Special Collection - Bulky Government Refuse	9.02	9.02
	School Refuse	104.85	0.00 104.85
	Residential Bin Refuse	8.78	8.78
	Residential Bin Refuse (residue)	0.70	0.00
	Multi-Family Refuse	875.35	875.35
	Multi-Family Refuse (residue)	18.75	18.75
	Multi-Family Bulky	29.96	29.96
	Commercial Refuse	1,120.11	1,120.1
	Rolloff Refuse	1,458.43	1,458.43
	Commercial Refuse (residue)	86.44	86.44
	Rolloff Refuse (residue)	77.76	77.76
Refuse Totals		6,270.98	6,270.98
Source Reducti	on	-,	
1000-SR-XGC	Xeriscaping, Grasscycling		0.00
1010-SR-BCM	Backyard Composting		0.00
1020-SR-BWR	Business Source Reduction		0.00
1030-SR-PMT	Procurement		0.00
1040-SR-SCH	School Source Reduction		0.00
1050-SR-GOV	Government Source Reduction		0.00
1060-SR-MTE	Material Exchange, Thrift Shops		0.00
1070-SR-OTH	Other Source Reduction		0.00
Source Reducti	on Totals	0.00	0.00
Recycling (Net	of Residue)		
2000-RC-CRB	Residential Curbside Recycling	331.74	331.74
2010-RC-DRP	Residential Drop-Off Recycling		0.00
2020-RC-BYB	Residential Buy-Back Centers		0.00
2030-RC-OSP	Commercial On-Site Pickup	151.80	151.80
2040-RC-SFC	Commercial Self Haul Recycling		0.00
2050-RC-SCH	School Recycling	14.06	14.06
2060-RC-GOV	Government Recycling		0.00
2070-RC-SNL	Special Collection - Seasonal	37.57	37.57
2080-RC-SPE	Special Collection - Events	0.00	0.00
2090-RC-OTH	Other Recycling-Pre Sorted Roll-off	214.72	214.72
Recycling Total	S	749.89	749.89
Composting			
3000-CM-RCG	Residential Curbside Greenwaste	714.09	714.09
3010-CM-RSG	Residential Self Haul Greenwaste		0.00
3020-CM-COG	Commercial On-Site Greenwaste	58.37	58.37
3030-CM-CSG	Commercial Self Haul Greenwaste		0.00
3040-CM-FWC	Food Waste Composting	15.84	15.84
3050-CM-SCH	School Composting	_	0.00
3060-CM-GOV	Government Composting		0.00
3070-CM-OTH	Other Composting		0.00
Composting To	rais	788.30	788.30
Special Waste	1		
4000-SP-ASH	Ash		0.00
4010-SP-SLG	Sludge (sewage industrial)		0.00
4020-SP-TRS	Tires	0.00	0.00
4030-SP-WHG	White Goods	2.70	2.70
4040-SP-SCM	Scrap Metal	5.44	5.44
4050-SP-WDW		51.73	51.7
4060-SP-CAR	Concrete/Asphalt/Rubble	159.75	159.7
4070-SP-DSD	Disaster Debris Shingles		0.00
4000 OF 00:			0.0
4080-SP-SGL			
4090-SP-RND	Rendering	400.04	0.0
	Rendering Other Special Waste	160.64 380.26	0.00 160.6

BURRTEC WASTE INDUSTRIES RIALTO

Program Code	Description	Jan-21	Y-T-D
Public Education	n & Outreach		
5000-ED-ELC	Electronic (radio, TV, WWW, Hotlines)		0.00
5010-ED-PRN	Printed Media		0.00
5020-ED-OUT	Outreach (workshops, fairs, field trips)		0.00
5030-ED-SCH			0.00
5040-ED-OTH	Other Public Education		0.00
Public Education	n & Outreach Totals	0.00	0.00
Policy Incentives	3		
6000-PI-PLB	Product & Landfill Bans		0.00
6010-PI-EIN	Economic Incentives		0.00
6020-PI-ORD	Ordinances		0.00
6030-PI-OTH	Other Policy Incentives		0.00
Public Education	n Totals	0.00	0.00
Facility Recover	V		
7000-FR-MRF	Material Recovery Facility	0.00	0.00
7010-FR-LAN	Landfill		0.00
7020-FR-TST	Transfer Station	0.63	0.63
7030-FR-CMF	Composting Facility		0.00
7040-FR-ADC	Alternate Daily Cover		0.00
7050-FR-OTH	Other Facility Recovery		0.00
Facility Recover		0.63	0.63
Transformation	y 10.000	0.00	0.00
8000-TR-WTE	Waste-to-Energy	9.64	9.64
8010-TR-WDW	Biomass (wood waste)	0.01	0.00
8020-TR-TRS	Tires		0.00
8030-TR-OTH	Other Transformation		0.00
Transformation :		9.64	
Household Haza		5.04	3.04
9000-HH-PMF	Permanent Facility		0.00
9010-HH-MPC	Mobile/Periodic Facility		0.00
9020-HH-CSC	Curbside Collection		0.00
9030-HH-WSE	Waste Exchange		0.00
9040-HH-EDP	Educational Programs		0.00
9045-HH-EWA	Electronic Waste	0.88	0.88
9050-HH-OTH	Other Household Hazardous Waste	0.00	0.00
HHW Totals	Carlot Frederica Frazaraca Fracto	0.88	
All Programs To	tal	1,929.60	
All Flograms To		1,929.60	1,929.00
Total Refuse		6,270.98	6,270.98
Total Tonnages	Generated	8,200.58	8,200.58
		,	,
Multi Family Net	Diverted Tonnage		
2030-RC-OSP	Multi Family Recycling	30.12	30.12
3020-CM-COG	Multi Family Green Waste	5.04	5.04
	Multi Family Bulky	0.00	0.00
011111 1 11 0			
Oil Waste (in Ga		0.00	0.00
BO TO-DH-IVIPC	Mobile/Periodic Facility	0.00	0.00



City of Rialto

Legislation Text

File #: UC-21-0244, Version: 1, Agenda #: 2

For Utilities Commission Meeting [May 18, 2021]

TO: Honorable Utilities Commission Members

APPROVAL: Thomas J. Crowley, P.E., Utilities Manager

FROM: Amy Crow, Administrative Analyst

Monthly Activity Report for City of Rialto Waste Management Services- May (RECEIVE AND FILE)

BACKGROUND:

The City of Rialto Municipal Code Chapter 2.24 establishes and defines the Rialto Utilities Commission. The responsibilities assigned to the Commission include acting "as an advisor to the City Council and City Administration regarding solid waste policies, recycling, source reduction, and other related state mandates." This report provides general information to the Commission on the activities and events for the Public Works Department's Waste Management Division.

ANALYSIS/DISCUSSION:

Items relating to the City's Solid Waste Management services and of interest to the Commission are as follows:

Hazardous Household Waste -

During the month of April:

- o 285 residents served
- 430 gallons of used motor oil.
- 10 pallets of paint,
- 13 drums of miscellaneous poisons and other toxic liquids,
- 11 barrels of sharps, including needles, lancets, and syringes used by residents for their home healthcare and medical needs.

During the month of May, the Household Hazardous Waste site was open on 7th and 8th and will be open again on May 21st and 22nd from 8 am until 12 noon.

• <u>Burrtec Waste Tonnage Report</u> - The tonnage report for February 2021 is attached to this report for your review.

RECOMMENDATION:

File #: UC-21-0244, Version: 1, Agenda #: 2

Staff recommends the Utilities Commission receive this report for the month of May 2021.

Waste Generation and Diversion Report February_2021

						Tin/White							Comml Select	Total Tonnage			
Route Description	Refuse	Recycling	E-waste	Greenwaste	Tires	Goods	Metal	Wood	Inert	C&D	Food	Transformation	/ Floorsort	Generated			
Residential Total	2.083.13	597.69		840.24	-		-	-				-		3.521.06	3 580 63	Residential '	Total
Spec Coll-Bulky Total	50.84	-	2.50	-	-	6.23	-	-	_		_		_	59.57	0,000.00	residential	· Otal
Christmas Tree Total	-		-	-		-			-	-	-	-	-	-			
Clean Up Total	-	-	-		-	-	-			-	-						
Multi-Family Total	853.34	46.41		4.72	-	-	-	-	-	-	-		-	904.47	1,009.90	Multi-Family	Total
Multi-Family Bulky Total	103.74	-	0.06	-	-	1.63	-	-	-	-	-	-	-	105.43			
Residential Bin Total	8.70	-	-	-	-	-	-	-	-	-	-	-	-	8.70			
Commercial Total	1,112.23	191.08	-	6.47	-	-	5.09	-	-	-	21.53	-	0.60	1,337.00	1,466.24	Commercial	Total
School Total	98.63	21.91	-	-	-	-	-	-	-	-	-	-	-	120.54			
Rolloff Total	1,579.22	265.35	-	78.68	-	-	6.57	65.34	138.63	190.02	-	8.61	-	2,332.42			
Rolloff - City Yard Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,332.42	Rolloff Total	
Grand Total	5,889.83	1,122.44	2.56	930.11	-	7.86	11.66	65.34	138.63	190.02	21.53	8.61	0.60	8,389.19			
	(a)																
														Total Tonnage		Residue	Net Tonnage
Diverted Tonnage														Diverted	Residue %	Tons	Diverted
		507.00															
Residential Recyling-AMMRF		597.69	2.50											597.69	48.80%	291.67	306.02
E-waste Residential Greenwaste			2.50	840.24										2.50 840.24	0.00% 0.00%	-	2.50 840.24
Bulky Items				040.24		6.23								6.23	0.00%		6.23
Multi-Family Recycling-AMMRF		46.41			-	0.23	-	-	-	-		-		46.41	38.37%	17.81	28.60
Multi-Family Greenwaste		40.41		4.72										4.72	0.00%	- 17.01	4.72
Multi-Family E-waste			0.06	7.72										0.06	0.00%	_	0.06
Multi-Family Bulky			0.00		_	1.63	_							1.63	0.00%	_	1.63
Commercial Recycling-AMMRF		191.08			_	1.05	_							191.08	38.37%	73.32	117.70
Commercial Greenwaste		101.00		6.47										6.47	0.00%	-	6.47
Commercial Other Recycling				0.47	_	_	5.09	_	_					5.09	0.00%	-	5.0
Commercial-MRF Credit							5.05						0.60	0.60	0.00%		0.6
Commercial Foodwaste-AMMRF											0.80		0.00	0.80	29.00%	0.23	0.5
Commercial Foodwaste-WVMRF											20.73			20.73	12.00%	2.49	18.2
School Recycling-AMMRF		21.91												21.91	37.53%	8.22	13.6
Rolloff Recycling-EVRT		3.07												3.07	38.36%	1.18	1.8
Rolloff Recycling-WVMRF		164.64												164.64	0.75%	1.23	163.4
Rolloff Recycling-WVMRF		15.51												15.51	30.00%	4.65	10.80
Rolloff Recycling-EVRT		7.31												7.31	0.00%	-	7.3
Rolloff Recycling-AMMRF		74.82												74.82	30.00%	22.45	52.37
Rolloff Transformation												8.61		8.61	17.70%	1.52	7.09
Rolloff C&D										190.02				190.02	23.98%	45.57	144.45
Rolloff-Other Recycling		-		78.68	-	-	6.57	65.34	138.63	-				289.22	0.00%	-	289.22
Total Diverted Tonnage	-	1,122.44	2.56	930.11	-	7.86	11.66	65.34	138.63	190.02	21.53	8.61	0.60	2,499.36		470.34	2,029.02
CIWMB Program	Refuse	Recycling		Composting		Spe	cial Wast	e - 4000 Se	eries				Facility Recover	у		Refuse	All Programs Total
CIWMB Program-Code		2000 Series		3000 Series			((c)					7000 Series (d)			(b)	(e)
												G	ross Diversion	29.79%	N	et Diversion	24.19
													Residential	40.40%		Residential	32.269
													Multi-Family	5.23%		Multi-Family	32.20
													Commercial	16.70%		Commercial	11.05
													School	18.18%		School	11.369
													Rolloff	32 29%		Rolloff	29.019

32.29%

Rolloff

29.01%

				Rolloff
Reconciliation of Tonnage to CIWME	3 Report:			
Total refuse generated	5,889.83	(a)	Total special waste 367.94 (c)	
Total residue	470.34	(b)		
Total Refuse Net Diverted Tonnage	6,360.17 2,029.02	(e)	Commercial MRF credit for diversion only (d)	
Total Reported	8,389.19			

BURRTEC WASTE INDUSTRIES RIALTO

Program Code	Description	Jan-21	Feb-21	Y-T-D
Refuse				
	Residential Refuse	2,165.35	2,083.13	4,248.48
	Residential Refuse (residue)	316.18	291.67	607.85
	Special Collection - Bulky Government Refuse	9.02	50.84	59.86
	School Refuse	104.85	98.63	0.00 203.48
	Residential Bin Refuse	8.78	8.70	17.48
	Residential Bin Refuse (residue)	0.76	0.70	0.00
	Multi-Family Refuse	875.35	853.34	1,728.69
	Multi-Family Refuse (residue)	18.75	17.81	36.56
	Multi-Family Bulky	29.96	103.74	133.70
-	Commercial Refuse	1,120.11	1,112.23	2,232.34
	Rolloff Refuse	1,458.43	1,579.22	3,037.65
	Commercial Refuse (residue)	86.44	84.26	170.70
	Rolloff Refuse (residue)	77.76	76.60	154.36
Refuse Totals		6,270.98	6,360.17	12,631.15
Source Reducti	on	0,21010	0,000	1=,001111
1000-SR-XGC	Xeriscaping, Grasscycling			0.00
1010-SR-BCM	Backyard Composting			0.00
	Business Source Reduction			0.00
1030-SR-PMT	Procurement			0.00
1040-SR-SCH	School Source Reduction			0.00
1050-SR-GOV	Government Source Reduction			0.00
1060-SR-MTE	Material Exchange, Thrift Shops			0.00
1070-SR-OTH	Other Source Reduction			0.00
Source Reducti	on Totals	0.00	0.00	0.00
Recycling (Net	of Residue)			
2000-RC-CRB	Residential Curbside Recycling	331.74	306.02	637.76
2010-RC-DRP	Residential Drop-Off Recycling			0.00
2020-RC-BYB	Residential Buy-Back Centers			0.00
2030-RC-OSP	Commercial On-Site Pickup	151.80	146.36	298.16
2040-RC-SFC	Commercial Self Haul Recycling			0.00
2050-RC-SCH	School Recycling	14.06	13.69	27.75
2060-RC-GOV	Government Recycling			0.00
2070-RC-SNL	Special Collection - Seasonal	37.57	0.00	37.57
2080-RC-SPE	Special Collection - Events	0.00	0.00	0.00
2090-RC-OTH	Other Recycling-Pre Sorted Roll-off	214.72	235.84	450.56
Recycling Total	S	749.89	701.91	1,451.80
Composting				
	Residential Curbside Greenwaste	714.09	840.24	1,554.33
3010-CM-RSG	Residential Self Haul Greenwaste			0.00
	Commercial On-Site Greenwaste	58.37	89.87	148.24
3030-CM-CSG	Commercial Self Haul Greenwaste	45.04	40.04	0.00
3040-CM-FWC		15.84	18.81	34.65
3050-CM-SCH	School Composting			0.00
3060-CM-GOV	Government Composting			0.00
OOZO ON OTH	Other Comments of			
	Other Composting		2.42.02	
Composting To		788.30	948.92	1,737.22
3070-CM-OTH Composting To Special Waste	tals	788.30	948.92	1,737.22
Composting To Special Waste 4000-SP-ASH	als Ash	788.30	948.92	1,737.22
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG	lals Ash Sludge (sewage industrial)			0.00 0.00
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS	Ash Sludge (sewage industrial) Tires	0.00	0.00	0.00 0.00 0.00
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG	Ash Sludge (sewage industrial) Tires White Goods	0.00	0.00 7.86	0.00 0.00 0.00 10.56
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal	0.00 2.70 5.44	0.00 7.86 11.66	0.00 0.00 0.00 10.56
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM 4050-SP-WDW	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste	0.00 2.70 5.44 51.73	0.00 7.86 11.66 65.34	1,737.22 0.00 0.00 0.00 10.56 17.10 117.0
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM 4050-SP-WDW 4060-SP-CAR	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste Concrete/Asphalt/Rubble	0.00 2.70 5.44	0.00 7.86 11.66	1,737.22 0.00 0.00 0.00 10.56 17.10 117.07 298.38
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM 4050-SP-WDW 4060-SP-CAR 4070-SP-DSD	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste Concrete/Asphalt/Rubble Disaster Debris	0.00 2.70 5.44 51.73	0.00 7.86 11.66 65.34	1,737.22 0.00 0.00 10.56 17.10 117.00 298.38 0.00
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM 4050-SP-WDW 4060-SP-CAR 4070-SP-DSD 4080-SP-SGL	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste Concrete/Asphalt/Rubble Disaster Debris Shingles	0.00 2.70 5.44 51.73	0.00 7.86 11.66 65.34	1,737.2: 0.00 0.00 0.00 10.5i 17.10 117.0° 298.3i 0.00 0.00
Composting To Special Waste 4000-SP-ASH 4010-SP-SLG 4020-SP-TRS 4030-SP-WHG 4040-SP-SCM 4050-SP-WDW 4060-SP-CAR 4070-SP-DSD 4080-SP-SGL 4090-SP-RND	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste Concrete/Asphalt/Rubble Disaster Debris Shingles Rendering	0.00 2.70 5.44 51.73 159.75	0.00 7.86 11.66 65.34 138.63	1,737.2: 0.00 0.00 10.5: 17.10 117.0: 298.3: 0.00 0.00
Composting To Special Waste 4000-SP-ASH	Ash Sludge (sewage industrial) Tires White Goods Scrap Metal Wood Waste Concrete/Asphalt/Rubble Disaster Debris Shingles Rendering Other Special Waste	0.00 2.70 5.44 51.73	0.00 7.86 11.66 65.34	0.00 0.00 0.00

BURRTEC WASTE INDUSTRIES RIALTO

Program Code	Description	Jan-21	Feb-21	Y-T-D
Public Education	n & Outreach			
5000-ED-ELC	Electronic (radio, TV, WWW, Hotlines)			0.00
5010-ED-PRN	Printed Media			0.00
5020-ED-OUT	Outreach (workshops, fairs, field trips)			0.00
5030-ED-SCH	, , , , , , , , , , , , , , , , , , , ,			0.00
5040-ED-OTH	Other Public Education			0.00
Public Education	n & Outreach Totals	0.00	0.00	0.00
Policy Incentive	S			
6000-PI-PLB	Product & Landfill Bans			0.00
6010-PI-EIN	Economic Incentives			0.00
6020-PI-ORD	Ordinances			0.00
6030-PI-OTH	Other Policy Incentives			0.00
Public Education		0.00	0.00	0.00
Facility Recover		0.00	0.00	0.00
7000-FR-MRF	Material Recovery Facility	0.00	0.00	0.00
7010-FR-LAN	Landfill	0.00	0.00	0.00
7020-FR-TST	Transfer Station	0.63	0.60	1.23
7030-FR-CMF	Composting Facility	0.00	0.00	0.00
7040-FR-ADC	Alternate Daily Cover			0.00
7050-FR-OTH	Other Facility Recovery			0.00
Facility Recover	, ,	0.63	0.60	1.23
Transformation	y Totalo	0.00	0.00	1.20
	Waste-to-Energy	9.64	7.09	16.73
8010-TR-WDW	Biomass (wood waste)	3.04	7.05	0.00
8020-TR-TRS	Tires			0.00
8030-TR-OTH	Other Transformation	1		0.00
Transformation		9.64	7.09	16.73
Household Haza		9.04	7.09	10.73
9000-HH-PMF	Permanent Facility			0.00
9010-HH-MPC	Mobile/Periodic Facility			0.00
9020-HH-CSC	Curbside Collection	-		0.00
9030-HH-WSE	Waste Exchange			0.00
9040-HH-EDP	Educational Programs			0.00
9045-HH-EWA	Electronic Waste	0.88	2.56	3.44
9050-HH-OTH	Other Household Hazardous Waste	0.00	2.50	0.00
HHW Totals	Other Household Hazardous Waste	0.88	2.56	3.44
	tol		2,029.02	
All Programs To	отаі Г	1,929.60	2,029.02	3,958.62
Total Refuse		6,270.98	6,360.17	12,631.15
Total Tonnages	Congreted	8.200.58	8.389.19	16,589.77
Total Torriages	Generateu	0,200.30	0,309.19	10,569.77
Multi Family Net	t Diverted Tonnage			
	Multi Family Recycling	30.12	28.60	58.72
	Multi Family Green Waste	5.04	4.72	9.70
0020-01VI-00G	Multi Family Bulky	0.00	1.69	1.69
	Man r army burky	0.00	1.08	1.03
Oil Waste (in Ga	allon)			
	Mobile/Periodic Facility	0.00	0.00	0.00



City of Rialto

Legislation Text

File #: UC-21-0151, Version: 1, Agenda #: 3

Rialto Utility Commission Programs and Compliance Updates (RECEIVE AND FILE)

Rialto Utility Commission Programs and Compliance Updates

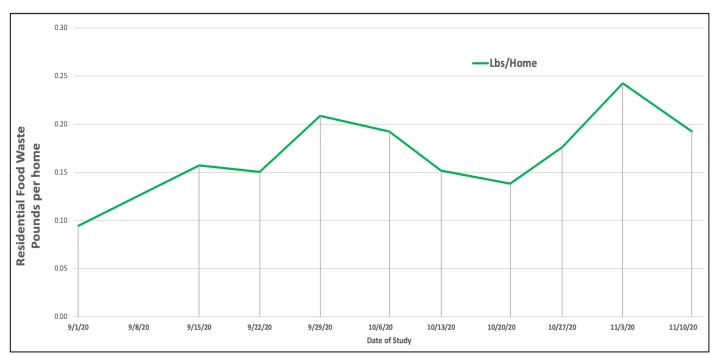
April 2021



Agenda Overview

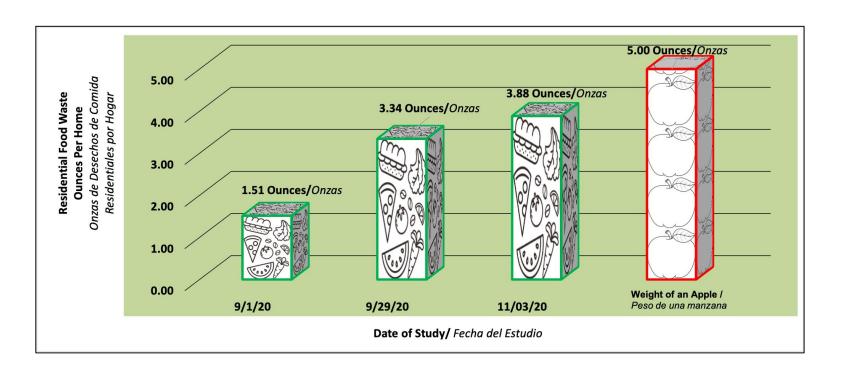
- Residential Food Waste Recycling Analysis
- MCR Compliance Updates, AB 341 (2012)
- MORe Compliance Updates, AB 1826 (2016)
- Short Lived Climate Pollutants, Senate Bill 1383
 Overview (2022)
- SB 1383 Requirements

Residential Pilot Food Waste Recycling





Food Recycling Pilot Program Progress



MCR Commercial Compliance March 2021 Update

Commercial Accounts			
MCR (1)	Recycling Subscriptions	447	68.24%
	Shared Recycling Bin	34	5.19%
	3rd Party/Self Haul	20	3.05%
	Exemptions	11	1.68%
	Not Compliant	143	21.83%
	Total MCR Business Accounts	655	100.00%



(1) MCR Program Covered: Commercial, 4 cy or more of solid waste & Multifamily, 5 units or more.

MCR Multifamily Compliance March 2021 Update

Multifamily Accounts			
MCR (1)	Recycling Subscriptions	65	66.33%
	Shared Recycling Bin	0	0.00%
	3rd Party/Self Haul	2	2.04%
	Exemptions	1	1.02%
	Not Compliant	30	30.61%
	Total MCR Multifamily Accounts	98	100.00%



(1) MCR Program Covered: Commercial, 4 cy or more of solid waste & Multifamily, 5 units or more.

MORe Commercial Compliance March 2021 Update

Commercial Accounts			
MORe (2)	Compliant	180	20.57%
Organic	Not Compliant	695	79.43%
	Total MORe Business Accounts	875	100.00%







Commercial Accounts			
MORe (2) Green Waste	Green Waste Subscriptions	13	1.49%
	Shared Recycling Bin	0	0.00%
	3rd Party/Self Haul	88	10.06%
	Exemptions	257	29.37%
	Not Compliant	517	59.09%
	Total MORe Business Accounts	875	100.00%

MORe Multifamily March 2021 Update

Multifamily Accounts			
MORe (2) Green Waste	Green Waste Subscriptions	12	12.24%
	Shared Recycling Bin	0	0.00%
	3rd Party/Self Haul	33	33.67%
	Exemptions	12	12.24%
	Not Compliant	41	41.84%
	Total MORe Multifamily Accounts	98	100.00%

(2) MORe Program Covered: Commercial, 2 cy or more of solid waste & Multifamily, 5 units or more & 2cy or more of solid waste.



CalRecycle Expectation for 2021

MCR and MORe Enforcement via City Ordinance to Improve Compliance



Senate Bill 1383 Addresses Organic Waste Impacts

CALIFORNIA DISPOSED OF APPROXIMATELY **27 MILLION TONS** OF ORGANIC WASTE IN 2017

Organics Include: Paper, Food, Lumber and other Organics

Landfilled Organic Waste Emits Methane Gas— A Super Pollutant More Powerful than C02



IN CALIFORNIA, MILLIONS ARE



1 IN 8 PEOPLE
1 IN 5 CHILDREN

CALIFORNIA THROWS AWAY

MORE THAN 6 MILLION TONS

OF FOOD WASTE EVERY YEAR!



Senate Bill 1383 Overview



Goals

- Reduce organic waste disposal (food waste, green waste, paper products, etc.) by 75%; 20 millions tons per year
- Recover 20% of edible food by 20 percent
- Effective January 1, 2022
- Jurisdictions must provide organic waste collection to all residents and businesses
- Jurisdictions establish an edible food recovery program
- Most significant solid waste bill in past 30 years

SB 1383 Highlights



Organic Collection Services



Waivers



Waste Audits



Recordkeeping and Reporting



Contamination Minimization



Education & Outreach



Edible Food Recovery Capacity



Identify Edible Food Generators



Recycled Organic Waste Procurement



Inspection, Ordinances & Enforcement

Construction, Facilities & Landscaping Requirements



Recycling organic waste commingled with C&D debris, to meet CalGreen 65% requirement for C&D recycling in both residential and non-residential projects



SB 1383 Requires 50-100 New or Expanded Organic Waste Recycling Facilities



Model Water Efficient Landscape Ordinance (MWELO) requirements for compost and mulch application.





Questions?





City of Rialto

Legislation Text

File #: UC-21-0245, Version: 1, Agenda #: 4

For Utilities Commission Meeting [May 18, 2021]

TO: Honorable Utilities Commission Members

APPROVAL: Thomas J. Crowley, P.E., Utilities Manager

FROM: Amy Crow, Administrative Analyst

Request Utilities Commission to Recommend that City Council Approve Municipal Solid Waste Collection, Recycling and Disposal Service Rates for Fiscal Year 2021/2022, Effective July 1, 2021. **(ACTION)**

BACKGROUND:

In April 1996, Council approved a franchise agreement for trash collection that included a curbside mixed recyclables program to meet the mandates of AB 939, and unlimited green waste removal. Resolution No. 4217 established the base residential and commercial disposal rates. The franchise agreement allows the franchise hauler to request rate adjustments based on changes in the Consumer Price Index (CPI) and changes in operating costs, such as landfill tipping fees and mandated programs.

In July, 2020, Burrtec Waste Industries proposed to defer the 2020/21 rate adjustment and the cost recovery for both residential tax roll and residential direct bill customers to the 2021/2022 cycle. The intent was to recover the 2020/2021 costs in the 2021/2022 cycle which in effect results in a deferred cost recovery and true-up adjustment. Burrtec's generous deferral offered relief to ratepayers caused by the economic stress from COVID-19 by delaying the effective date one year.

ANALYSIS/DISCUSSION:

On June 11, 2019, the City Council conducted a Public Hearing in accordance with Proposition 218 procedures and adopted a Three Year Municipal Solid Waste Collection, Recycling and Disposal Rates for Fiscal Years 2019/2020 through 2021/2022.

This year's Residential rates include the following components.

- No CPI adjustment to the 2021/2022 Residential Hauler Fee component
- Deferment Stabilization Fee is revised to recover the 2020/2021 adjustments over two full years, 2021/2022 and 2022/2023 rate cycles
- Change in the WDA disposal rate from \$39.12 to \$38.00

This year's Commercial rates include the following components.

CPI adjustment to the 2021/2022 Commercial Hauler Fee component

File #: UC-21-0245, Version: 1, Agenda #: 4

Change in the WDA disposal rate from \$39.12 to \$38.00

Residential Rate Options

Table 1 shows the 2019/2020 and 2020/2021 deferred rates for residential tax billed customers. Additionally, are the 2021/2022 rate adjustments which include half of the Monthly Deferred Amount from the 2020/2021 rate review cycle. The other half of the Monthly Deferred Amount will be recouped during the next rate review cycle for 2022/2023. The adjustment includes no change to any City fees including the Pavement Maintenance Fee for 2021/2022. **Attachment 1** provides the full rate analysis summary.

Table 1
Residential Rate Options

Deferred Billing Example: 60 gallon tax billed account					
Rate Year 2019/20 2020/21 2021/22					
Monthly Billed to customer	\$29.96	\$29.96	\$33.31		
Monthly Deferred Amount	N/A	\$1.89	\$0.95		
Proposition 218 Approved Monthly Rate		\$32.51	\$35.27		
Actual Annual Billing	\$359.52	\$359.52	\$399.72		

Commercial Rate Options

Table 2 below shows the most common Commercial Service rates with the various 2021/2022 rate adjustments. The adjustments include no change to any City fees including the Pavement Maintenance Fee for 2021/2022.

Table 2
Commercial Rate Options

	Monthly Charge		
Commercial Services One time per week	Current 2020/21	Proposed 2021/22	Proposition 218 Approved Rate
Three (3) Yard Trash Bin	\$254.01	\$262.86	\$285.96
Two (2) Yard Food Waste or Trash Bin	\$190.38	\$196.56	\$214.81
Multi-Family Three (3) Yard Bin with Bulky Item Collection Program	\$247.38	\$255.84	\$289.33

File #: UC-21-0245, Version: 1, Agenda #: 4

ENVIRONMENTAL IMPACT:

In accordance with Section 15273 of the California Code of Regulations, CEQA does not apply to the establishment, modification, structuring, restructuring, or approval of rates, tolls, fares, or other charges by public agencies which the public agency finds are for the purpose of meeting operating expenses.

GENERAL PLAN CONSISTENCY:

Approval of this action complies with the City of Rialto General Plan Goals and Policies:

Policy 3-10.1: Encourage additional recycling in all sectors of the community.

Policy 3-10.4: Continue to educate the community regarding the benefits of solid waste diversion and recycling, and maintain programs that make it easy for all residents and businesses to work toward City waste reduction objectives.

FINANCIAL IMPACT:

Operating Budget Impact

Refuse revenue is collected by Burrtec Waste Industries. The City derives revenues from the adopted rates including Household Hazardous Waste (HHW) and AB 939 fees, which the City uses to fund the Household Hazardous Waste programs and for public education on recycling and protection of the environment.

Revenues as presented with no changes in the fee amounts are estimated as follows:

- AB 939 funds are estimated to be \$302,016/year and will be credited to Account No. 212-400-7150-7544.
- HHW funds are estimated to be \$309,810/year and will be credited to Account No. 212-400-7150-7542.
- Franchise fees are estimated to be \$1,523,695/year and will be credited to Account No. 010-400-0001-7116.
- With the current PMF rates, annual PMF revenues are anticipated to remain fixed at \$1,562,712 for the 2021/2022 fiscal year.

Capital Improvement Budget Impact:

Annual PMF revenues of \$1,562,712 are estimated for the 2021/2022 fiscal year. These funds support the residential street pavement maintenance program, Project number 200805 proposed for FY2020.

RECOMMENDATION:

Staff Request Utilities Commission to Recommend that City Council Approve Municipal Solid Waste Collection, Recycling and Disposal Service Rates for Fiscal Year 2021/2022, Effective July 1, 2021.

City of Rialto 2021 PROPOSED RATE INCREASE

Residential & Multi Family Barrel Size 60G Tax Roli 40G Tax Roll 40G Sr. Tax Roll 60G 40G 40G 40G 50G 40G 50G 50G 50G 50G 50G 50G 50G 50G 50G 5	\$29.96 \$29.25 \$22.74 \$30.54 \$29.85 \$2.3.25 \$6.69 \$2.03 \$11.00 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$678.21 \$696.33 \$816.59	\$33.31 \$32.58 \$25.57 \$33.90 \$33.21 \$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36
60G Tax Roli 40G Tax Roli 40G Tax Roli 40G Sr. Tax Roli 60G 40G Sr Extra Barrel - Trash Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roli-Offs (Trash) 40 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$29.25 \$22.74 \$30.54 \$29.85 \$23.25 \$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$32.58 \$25.57 \$33.90 \$33.21 \$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36
40G Tax Roll 40G Sr. Tax Roll 60G 40G 40G Sr Extra Barrel - Trash Extra Barrel - Recycling Extra Barrel - Recycling Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$29.25 \$22.74 \$30.54 \$29.85 \$23.25 \$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$32.58 \$25.57 \$33.90 \$33.21 \$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36
60G 40G 40G Sr Extra Barrel - Trash Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$30.54 \$29.85 \$23.25 \$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$866.33 \$816.59 \$691.44	\$33.90 \$33.21 \$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36
40G 40G Sr Extra Barrel - Trash Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$29.85 \$23.25 \$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59	\$33.21 \$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36
40G Sr Extra Barrel - Trash Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roil-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$23.25 \$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$26.10 \$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Extra Barrel - Trash Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$6.69 \$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$6.69 \$2.03 \$1.63 \$27.95 \$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Extra Barrel - Recycling Extra Barrel - Greenwaste Buiky Item - trip chrg (Includes 2 Items) Buiky Item - per item charge beyond 2 Extra Pick-up Roil-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$2.03 \$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$2.03 \$1.63 \$27.95 \$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Extra Barrel - Greenwaste Buiky Item - trip chrg (includes 2 items) Buiky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$1.63 \$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$1.63 \$27.95 \$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Bulky Item - trip chrg (includes 2 items) Bulky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard compactor (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) - Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$27.50 \$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$27.95 \$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Bulky Item - per item charge beyond 2 Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$11.00 \$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$11.18 \$22.36 \$675.85 \$675.85 \$801.73
Extra Pick-up Roll-Offs (Trash) 40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$22.00 \$678.21 \$678.21 \$806.33 \$816.59 \$691.44	\$675.85 \$675.85 \$801.73
40 yard (6 tons) 20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$678.21 \$806.33 \$816.59 \$691.44	\$675.85 \$801.73
20 yard (8 tons) 10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$678.21 \$806.33 \$816.59 \$691.44	\$675.85 \$801.73
10 yard (8 tons) 40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$806.33 \$816.59 \$691.44	\$801.73
40 yard compactor (8 tons) 40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$816.59 \$691.44	
40 yard (6 tons) -Temporary, 7 days 20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days	\$691.44	\$812.13
20 yard (8 tons) - Temporary, 7 days 10 yard (8 tons) - Temporary, 7 days		
10 yard (8 tons) - Temporary, 7 days	0004 44	\$688.64
	\$691.44	\$688.64
Excess disposal -per ton	\$819.56	\$814.52
	\$64.06	\$62.94
Roll-Offs Recycling 40 yard Cardboard(plus disposal)	\$185.85	\$188,29
40 yard Wood/GW/Inert(plus disposal)	\$261,81	\$265.24
40 yard C&D - 6 tons	\$339.44	\$342.87
•		
Additional:		
Relocation Fee	\$53.49	\$54.36
Rental Fee	\$158.05	\$160.62
Steam Clean (compactor box)	\$159.17	\$161.76
Dry Run	\$81.10	\$82.42
Commercial Trash Service with Recycling Eg	ualized with	Food Waste
1.5	\$139.19	\$143.77
1.5	\$224.87	\$233.34
1.5 3 1.5 4	\$313.43	\$325.82
1.5 4	\$401.92 \$490.41	\$418.23 \$510.64
1.5	\$578.93	\$603.08
2 1	\$190.38	\$196.56
2 2	\$324.61	\$336.23
2 3	\$458.83	\$475.88
2 4	\$593.09	\$615.58
2 5	\$727.36	\$755.30
2 6	\$861.56	\$894.94
3 1 3 2	\$254.01	\$262.86
	\$439.18	\$455.97
3 3 3 4	\$624.31 \$809.53	\$649.06 \$842.23
3 5	\$809.53 \$994.71	\$842.23 \$1,035.35
	\$1,179.86	\$1,035.35
Barrel -Trash 1	\$47.25	\$49.47
Barrel -Trash 2	\$83.12	\$87.41
Commercial Compactor Trash w/Recycling E	qualized wif	th Food Waste
Size Freq	d0.40.00	\$0.4E.00
2 1 2 2	\$240.85	\$245.86 \$434.84
2 2 3	\$425.55 \$610.22	\$434.84 \$623.78
2 3	\$794.95	\$812.78
2 5	\$979.70	\$1,001.81
	\$1,164.35	\$1,190.74
3 1	\$329.71	\$336.81
3 2	\$590.57	\$603.87
3 3	\$851.40	\$870.91
	\$1,112.32	\$1,138.03
	\$1,373.18	\$1,405.09
	\$1,634.04	\$1,672.15
4 1	\$418.59	\$427.79
4 2	\$755.62	\$772.94
	\$1,092.62	\$1,118.07
	\$1,429.72	\$1,463.29
	\$1,766.74 \$2,103.77	\$1,808.44 \$2,153.59
Temporary Pine		
	\$109.00	\$110.77
<u>Temporary Bins</u> Temporary Bins (3vd. 7 days)	\$100.47	
Temporary Bins Temporary Bins (3yd, 7 days) Temp. Bins - Dump & Return		\$102.10

Service Typ	oe .	Current Rate	2021 Proposed Rate
Multi Family Trash w/Re		Collection Pr	ograms
Size 1.5	Freq 1	6105.07	£4.40.00
1.5	2	\$135.87 \$218.24	\$140.26 \$226.32
1.5	3	\$303.48	\$315.29
1.5	4	\$388.66	\$404.19
1.5	5	\$473.83	\$493.09
1.5	6	\$559.04	\$582.02
2	1	\$185.96	\$191.88
2	2	\$315.77	\$326.87
2	3	\$445.57	\$461.84
2	4	\$575.41	\$596.86
2	5	\$705.26	\$731.90
2 3	6 1	\$835.04	\$866.86
3	2	\$247.38 \$425.92	\$255.84 \$441.93
3	3	\$604.42	\$628.00
3	4	\$783.01	\$814.15
3	5	\$961.56	\$1,000.25
3	6	\$1,140.08	\$1,186.33
Commercial Recycling E	Barrel Service		
Size	Freq		
Barrel - Recycling	1	\$26.17	\$26.63
Extra recycling waste barr		\$5.09	\$5.17
Green Waste			
Size	Freq		
1.5	1	\$101.28	\$102.78
1.5	2	\$148.59	\$150.87
1.5	3	\$199.25	\$202.36
1.5	4	\$249.86	\$253.80
1.5	5	\$300.46	\$305.23
1.5	6	\$350.60	\$356.19
3	1	\$177.54	\$180.20
3	2	\$286.72	\$291.14
3	3	\$395.35	\$401.54
3 3	4 5	\$504.58	\$512.53
3	6	\$613.27	\$622.98
Barrel - Green Waste	1	\$722.46 \$33.32	\$733.94 \$33.82
Extra green waste barrel	•	\$7.36	\$7.48
Commercial Food Waste	w/Recycling Eq.	salized with 1	
Size	Freq	IUIIZOU IIIIII	14311
2	1	\$190.38	\$196.56
2	2	\$324.61	\$336.23
2	3	\$458.83	\$475.88
2	4	\$593.09	\$615.58
2	5	\$727.36	\$755.30
2	6	\$861.56	\$894.94
65g	1	\$47.25	\$49.47
65g	2	\$83.12	\$87.41
65g	3	\$118.29	\$124.63
65g	4	\$153.46	\$161.86
65g	5	\$188.66	\$199.12
65g	6	\$223.82	\$236.33
Other Till		A	
Tilthopper		\$37.45	\$38.06
Locking container		\$4.28	\$4.35
Commercial Bin Compactor Bin		\$38.50 \$63.79	\$39.13 \$64.83
Contamination Fee			-
Recycling Bin		\$50.00	\$50.81
FW Bin		\$70.61	\$71.76
GW Bin		\$58.84	\$59.80
Recycling Barrel FW Barrel		\$24.74 \$60.61	\$25.14
GW Barrel		\$60.61 \$48.84	\$61.76 \$49.80
Barrel Exchange (one excl at no charge, does not		N/A	\$17.67
damaged barrels Bin Exchange (one exchar at no charge, does not		N/A	\$88.33
damaged bins Barrel Replacement		N/A	\$76.10
lost or stolen <u>Bin Replacement</u> + actual of bin lost or stolen	cost	N/A	\$97.84
Certificate of Destruction		N/A	\$118.17
Liner Rall Off			

			Current 7/1/20		S	tandard Re 7/1/2	e view 2021 021		Proposa 7/1/2	
		Co	mponents	% Increase	Co	mponents	% Increase	Co	mponents	% Increase
Hauter Face	(a)	\$	15.85		\$	16.34		\$	16.34	
CPI	(1)		0.49			0.27			-	
Total Hauler Fees		\$	16.34		\$	16.61	1.65%	\$	16.34	0.00%
Disposal Fees										
Landfill	(2)		3.55			3.58			3.58	
Green Waste Disposal	(3)		2.99			3.05			3.05	
MRF Processing	(4)		1.92			2.30			2.30	
Windy Day Tonnage	(5)		0.10			0,14			0.14	
Total Disposal Fees			8.56			9.07	5.96%		9.07	5.96%
City Fees										
Pavement Maintenance Fee			2.50			2.50			2.50	
Franchise Fees			3.47			3.47			3.47	
AB 939 Fees			0.49			0.49			0.49	
HazMat Fees			0.49			0.49			0.49	
Total City Fees			6.95			6.95	0.00%		6.95	0.00%
Deferment Stabilization Fee			(1.89)			1.89			0.95	
60 Gallon Rate		\$	29.96		\$	34.52	15.22%	\$	33.31	11.18%
Proposed Increase					\$	4.56		\$	3.35	
memo: Annual Rate		\$	359.52		\$	414.24		\$	399.72	
Extra barrel fee, per month, pe	er single	family	home:							
Refuse Collection		\$	6.69		\$	6.80		\$	6.69	
Curbside Mixed Recyclables		\$	2.03		\$	2.06		\$	2.03	
Greenwaste Collection		\$	1.63		\$	1.66		\$	1.63	

(1) Avg CPI	3.07%	1.62% avg 2020 CPI	0.00% avg 2020 CPI
(2) Refuse SB Co WDA Fee per Ton Refuse Lbs/House	\$ 39.12 41.85	7/1/2021 \$ 38.00 SBCo WDA 7/1/ 43.44	7/1/2021 2 \$ 38.00 SBCo WDA 7/1/21 43.44
(3) GW Fee per Ton - Agua Mansa GW Lbs/House	\$ 51.60 26.74	7/1/2021 \$ 52.76 AM 26.72	7/1/2021 \$ 52.76 26.72
(4) Recycling Processing per Ton Rec Processing Lbs/House	\$ 73.34 12.10	75.71 Actual 14.01	75.71 Actual 14.01
(5) Recovering Windy Days Cost AM WDA Fee SBCo WDA Fee Diff AM with WDA Windy Days Tonnage Total Cost Customers Cost per month/per home	as 7/1/19 \$ 58.92 \$ 39.12 \$ 19.80 1,178.45 \$ 23,333.31	as of 7/1/20 \$ 59.82 \$ 39.12 \$ 20.70 1,569.59 \$ 32,490.51 20,001 \$ 0.14	as of 7/1/20 \$ 59.82 \$ 39.12 \$ 20.70 1,569.59 \$ 32,490.51 20,001 \$ 0.14

⁽a) Hauler Fees include Vehicles, Containers, Equipment Maintenance, Payroll, Direct Overhead expenses, Return on Investment and General and Administrative Costs.

Burrtec Waste Industries
City of Rialto
Residential Rate Analysis Summary
Reduced capacity collection program
Refuse container - 40 gallon/Senior and Disabled (incl Tax Roll Billing Credit)

			Current 2020 7/1/2020	Sta	andard Rev 7/1/202			Proposal 2 7/1/202	
		Co	mponents % Incre.	ase Co	omponents	% Increase	Co	mponents	% Increase
Hauler Fees	(a)	\$	15.78	\$	16.26		\$	16.26	
CPI	(1)		0.48	_	0.26			(4)	
Total Hauler Fees		\$	16.26	\$	16.52	1.60%	\$	16.26	0.00%
<u>Disposal Fees</u>									
Landfill	(2)		3.01		3.04			3.04	
Green Waste Disposal	(3)		2.99		3.05			3.05	
MRF Processing	(4)		1.92		2.30			2.30	
Windy Day Tonnage	(5)		0.10		0.14		_	0.14	
Total Disposal Fees			8.02		8.53	6.36%		8.53	5.98%
City Fees									
Pavement Maintenance Fee			2.50		2.50			2.50	
Franchise Fees			3.37		3.37			3.37	
AB 939 Fees			0.49		0.49			0.49	
HazMat Fees			0.49		0.49			0.49	
Total City Fees		-	6.85		6.85	0.00%		6.85	0.00%
Deferment Stabilization Fee			(1.88)		1.88			0.94	
40 Gallon Rate		-\$	29.25	-\$	33.78	15.49%	\$	32.58	9.86%
Proposed Increase			23.25	 \$	4.53	10,4970	<u> </u>	3,33	9.00%
Froposeu increase				Þ	4.53		Þ	3.33	
memo: Annual Rate		\$	351.00	\$	405.36		\$	390.96	
Discount - 15%		\$	(4.01)	\$	(4.69)		\$	(4.51)	
Sr Discount Rate		\$	22.74	\$	26.59	16.93%	\$	25.57	-3.84%
Proposed Increase				\$	3.85		\$	2.83	
Extra barrel fee, per month, p	or cinalo	family	nomo:						
Refuse Collection	er single	\$	6.69	\$	6.80		\$	6.69	
Curbside Mixed Recyclables		\$	2.03	\$	2.06		\$	2.03	
Greenwaste Collection		\$	1.63	\$	1.66		\$	1.63	
Avg CPI		_	3.07%		1.62%		_	0.00%	
			3.07 76		1.0278			0.0076	
Refuse SB Co WDA Fee per Refuse Lbs/House	Ton	\$	39.12 35.57	\$	38.00 36.92		\$	38.00 36.92	
				<u> </u>					
GW Fee per Ton GW Lbs/House		\$	51.60 26.74	\$	52.76 26.72		\$	52.76 26.72	
Decuelles Babata and Ta									
Recycling Rebate per Ton Rec Processing Lbs/House		\$	73.34 12.10	\$	75.71 14.01		\$	75.71 14.01	
Recovering Windy Days Cost							_		
AM Fee		\$	58.92	\$	59.82		\$	59.82	
WDA Fee		\$	39.12	\$	39.12		\$	39.12	
Diff with WDA		\$	19.80	\$	20.70		\$	20.70	
Windy Days Tonnage			1,178.45		1,569.59			1,569.59	
				d 0	0 400 54		d 0	0 400 54	
Total Cost		\$ 2	3,333.31	3 3	2,490.51		3 3	2,490.51	
Total Cost Customers Cost per month/per home		\$ 23	3,333.31 19,520 0.10	\$ 3	20,001		\$ 3	20,001	

⁽a) Hauler Fees include Vehicles, Containers, Equipment Maintenance, Payroll, Direct Overhead expenses, Return on Investment and General and Administrative Costs.

			Current 7/1/20		Sta	ndard Re [.] 7/1/20	view 2021 21		Proposa 7/1/20	
		Cor	nponents	% Increase	Cor	mponents	% Increase	Cor	nponents	% Increase
Hauler Fees	(a)	\$	16.35		\$	16.85		s	16.85	
CPI	(1)		0.50			0.27		•	_	
Total Hauler Fees		\$	16.85		\$	17.12	1.60%	\$	16.85	0.00%
Disposal Fees										
Landfill	(2)		3.55			3.58			3.58	
Green Waste Disposal	(3)		2.99			3.05			3.05	
MRF Processing	(4)		1.92			2.30			2.30	
Windy Day Tonnage	(5)		0.10			0.14			0.14	
Total Disposal Fees			8.56			9.07	5.96%		9.07	5.96%
City Fees										
Pavement Maintenance Fee			2.50			2.50			2.50	
Franchise Fees			3.55			3.55			3.55	
AB 939 Fees			0.49			0.49			0.49	
HazMat Fees			0.49			0.49			0.49	
Total City Fees			7.03			7.03	0.00%		7.03	0.00%
Deferment Stabilization Fee			(1.90)			1.90			0.95	
60 Gallon Rate		\$	30.54		\$	35.12	15.00%	\$	33.90	11.00%
Proposed Increase					\$	4.58		\$	3.36	
Extra barrel fee, per month, pe	r single_	family I	nome:							
Refuse Collection		\$	6.69		\$	6.80		\$	6.69	
Curbside Mixed Recyclables		\$	2.03		\$	2.06		\$	2.03	
Greenwaste Collection		\$	1.63		\$	1.66		\$	1.63	

(1) Avg CPI	3.07%	1.62%	0.00%
(2) Refuse SB Co WDA Fee per Ton	\$ 39.12	\$ 38.00	\$ 38.00
Refuse Lbs/House	41.85	43.44	43.44
(3) GW Fee per Ton - Agua Mansa	\$ 51.60	\$ 52.76	\$ 52.76
GW Lbs/House	26.74	26.72	26.72
(4) Recycling Rebate per Ton	\$ 73.34	\$ 75.71	\$ 75.71
Rec Processing Lbs/House	12.10	14.01	14.01
(5) Recovering Windy Days Cost AM Fee WDA Fee Diff with WDA Windy Days Tonnage Total Cost Customers Cost per month/per home	\$ 58.92	\$ 59.82	\$ 59.82
	\$ 39.12	\$ 39.12	\$ 39.12
	\$ 19.80	\$ 20.70	\$ 20.70
	1,178.45	1,569.59	1,569.59
	\$ 23,333.31	\$ 32,490.51	\$ 32,490.51
	19,520	20,001	20,001
	\$ 0.10	\$ 0.14	\$ 0.14

⁽a) Hauler Fees include Vehicles, Containers, Equipment Maintenance, Payroll, Direct Overhead expenses, Return on Investment and General and Administrative Costs.

		Current 2020 7/1/2020	Standard Re 7/1/20	021	Proposal 2 7/1/202	1
		Components % Increase	Components	% Increase	Components	% increase
Hauler Fees	(a)	\$ 16.29	\$ 16.79		\$ 16.79	
CPI	(1)	0.50	0.27		¥ 10.70	
Total Hauler Fees	` '	16.79	17.06	1.61%	16.79	0.00%
Disposal Fees						
Landfill	(2)	3.01	3.04		3.04	
Green Waste Disposal	(3)	2.99	3.05		3.05	
MRF Processing	(4)	1.92	2.30		2.30	
Windy Day Tonnage	(5)	0.10	0.14		0.14	
Total Disposal Fees		8.02	8,53	6.36%	8.53	6.36%
City Fees						
Pavement Maintenance Fee		2.50	2.50		2.50	
Franchise Fees		3.46	3.46		3.46	
AB 939 Fees		0.49	0.49		0.49	
HazMat Fees		0.49	0.49		0.49	
Total City Fees		6.94	6.94	0.00%	6.94	0.00%
Deferment Stabilization Fee		(1.90)	1.90		0.95	
40 Gallon Rate		\$ 29.85	\$ 34.43	- 15.34%	\$ 33.21	11.26%
Proposed Increase			\$ 4.58	:	\$ 3.36	
					-	
Discount - 15%		(4.10)	(4.79)		(4.61)	
Sr Discount Rate		\$ 23.25	\$ 27.14	16.73%	\$ 26.10	-3.83%
Proposed Increase			\$ 3.89		\$ 2.85	
Extra barrel fee, per month, pe	er single	family home:				
Refuse Collection		\$ 6.69	\$ 6.80		\$ 6.69	
Curbside Mixed Recyclables		\$ 2.03	\$ 2.06		\$ 2.03	
Greenwaste Collection		\$ 1.63	\$ 1.66		\$ 1.63	
Avg CPI		3.07%	1.62%		0.00%	
Refuse SB Co WDA Fee per 1	Γon	\$ 39.12	\$ 38.00		\$ 38.00	
Refuse Lbs/House		35.57	36.92		36.92	
GW Fee per Ton		\$ 51.60	\$ 52.76		\$ 52.76	
GW Lbs/House		26.74	26.72		26.72	
B				1		
Recycling Rebate per Ton Rec Processing Lbs/House		\$ 73.34 12.10	\$ 75.71 14.01		\$ 75.71 14.01	
Recovering Windy Days Cost			-			
AM Fee		\$ 58.92	\$ 59.82		\$ 59.82	
WDA Fee		\$ 39.12	\$ 39.12		\$ 39.82	
Diff with WDA		\$ 19.80	\$ 20.70	I	\$ 20.70	
Windy Days Tonnage		1,178.45	1,569.59		1,569.59	
Total Cost		\$ 23,333.31	\$ 32,490.51	l .	\$ 32,490.51	
Total Cost						
Customers		19,520	20,001		20,001	

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2.22% 2.22% 2.22% 2.23%

Barrel Barrel	44444	ယယယယယ	Compactor 2 1 2 2 3 2 4 4 2 5 5 2 6	ယ ယ ယ ယ ယ ယ	000000	Size 1.5 1.5 1.5 1.5	맭
2 4	004400	L U W 4 D 0		05432-	004001	55 ± 22 ± 20 €	
17.61 26.03	108.91 152.00 195.07 238.22 281.31 324.40	94.40 133.25 172.08 210.97 249.83 288.68	79.90 114.52 149.10 183.73 218.37 252.94	94.40 133.25 172.08 210.97 249.83 288.68	79.90 114.52 149.10 183.73 218.37 252.94	Service 57.05 70.97 87.17 103.34 119.50 135.70	CPI % 3.07% S
3.91 7.82	122.05 244.11 366.16 488.22 610.27 732.33	91.54 183.08 274.62 366.16 457.70 549.24	61.03 122.05 183.08 244.11 305.14 366.16	30.51 61.03 91.54 122.05 152.57 183.08	20.34 40.68 61.03 81.37 101.71 122.05	Landfill 15.26 30.51 45.77 61.03 76.28 91.54	WDA 39.12 Lbs/Yrd 120
0.30 0.59	1.56 3.12 4.68 6.24 7.80 9.36	1.17 2.34 3.51 4.68 5.85 7.02	0.78 1.56 2.34 3.12 3.90 4.68	1.17 2.34 3.51 4.68 5.85 7.02	0.78 1.56 2.34 3.12 3.90 4.68		Curent Refuse Per Yard Per Yard \$ 0.09 \$ 0.15 Windy Compliance
0.49 0.98	2.60 5.20 7.80 10.40 13.00 15.60	1.95 3.90 5.85 7.80 9.75 11.70	1.30 2.60 3.90 5.20 6.50 7.80	1.95 3.90 5.85 7.80 9.75 11.70	1.30 2.60 3.90 5.20 6.50 7.80		ent Refuse Wi
8.54 17.08	45.55 91.10 136.66 182.21 227.76 273.31	34.16 68.33 102.49 136.66 170.82 204.98	22.78 45.55 68.33 91.10 113.88 136.66	34.16 68.33 102.49 136.66 170.82 204.98	22.78 45.55 68.33 91.10 113.88 136.66	Recyding F 17.08 34.16 51.25 68.33 85.41 102.49	Curent Refuse With Recycling & Food Waste - Equalized Recycling FW Fee and Per Yard
7.12 14.24	37.96 75.92 113.88 151.84 189.80 227.76	28.47 56.94 85.41 113.88 142.35 170.82	18.98 37.96 56.94 75.92 94.90 113.88	28.47 56.94 85.41 113.88 142.35 170.82	18.98 37.96 56.94 75.92 94.90 113.88	FW Fee 14.24 28.47 42.71 56.94 71.18 85.41	ling & Food V FW Fee Per Yard \$ 2.19
2. 50 5.00	36.05 72.11 108.16 144.21 180.27 216.32	27.04 54.08 81.12 108.16 135.20 162.24	18.03 36.05 54.08 72.11 90.13 108.16	27.04 54.08 81.12 108.16 135.20 162.24	18.03 36.05 54.08 72.11 90.13 108.16	ಚಿತ್ರಹಾರು	Waste - Equ
4.39 7.37	41.37 72.55 103.72 134.90 166.08 197.26	33.01 57.39 81.79 106.19 130.57 154.96	24.64 42.25 59.85 77.46 95.10 112.70	23.51 38.40 53.29 68.19 83.09 97.97	18.30 29.58 40.86 52.14 63.43 74.70		•
1.17 1.96	11.04 19.35 27.67 35.99 44.30 52.62	8.80 15.31 21.81 21.82 28.32 34.83 41.34	6.57 11.27 15.97 20.67 25.36 30.06	6.27 10.24 14.21 18.19 22.16 26.14	4.88 7.89 10.90 13.91 16.92 19.93	010 4 0 0 0 0	Tat
1.22 2.05	11.50 20.16 28.82 37.49 46.15 54.81	9.17 15.95 22.72 29.50 36.28 43.06	6.84 11.74 16.63 21.53 26.42 31.31	6.53 10.67 14.81 18.95 23.09 27.23	5.09 8.22 11.35 14.49 17.62 20.76	HazMat 3.68 5.50 7.43 9.35 11.27 13.19	Flat
\$47.25 \$83.12	\$418.59 \$755.62 \$1,092.62 \$1,429.72 \$1,766.74 \$2,103.77	\$329.71 \$590.57 \$851.40 \$1,112.32 \$1,373.18 \$1,634.04	\$240.85 \$425.55 \$610.22 \$794.95 \$979.70 \$1,164.35	\$254.01 \$439.18 \$624.31 \$809.53 \$994.71 \$1,179.86	\$190.38 \$324.61 \$458.83 \$593.09 \$727.36 \$861.56	Rate \$139.19 \$224.87 \$313.43 \$401.92 \$490.41 \$578.93	Total
17.90 26.45	110.68 154.47 198.24 242.09 285.88 329.67	95.93 135.41 174.88 214.40 253.89 293.37	81.20 116.38 151.52 186.71 221.92 257.05	95.93 135.41 174.88 214.40 253.89 293.37	81.20 116.38 151.52 186.71 221.92 257.05	Service 57.98 72.12 88.59 105.02 121.44 137.90	CPI % 1.62% \$
3.80 7.60	118.56 237.12 355.68 474.24 592.80 711.36	88.92 177.84 266.76 355.68 444.60 533.52	59.28 118.56 177.84 237.12 296.40 355.68	29.64 59.28 88.92 118.56 148.20 177.84	19.76 39.52 59.28 79.04 98.80 118.56	Landfill 14.82 29.64 44.46 59.28 74.10 88.92	WDA 38.00 Lbs/Yrd
0.26 0.52	1.39 2.77 4.16 5.55 6.93 8.32	1.04 2.08 3.12 4.16 5.20 6.24	0.69 1.39 2.08 2.77 3.47 4.16	1.04 2.08 3.12 4.16 5.20 6.24	0.69 1.39 2.08 2.77 3.47 4.16		Per Yard Pe \$ 0.08 \$
0. 4 9 0.98	2.60 5.20 7.80 10.40 13.00 15.60	1.95 3.90 5.85 7.80 9.75 11.70	1.30 2.60 3.90 5.20 6.50 7.80	1.95 3.90 5.85 7.80 9.75 11.70	1.30 2.60 3.90 5.20 6.50 7.80	Fee F 0.98 1.95 2.93 3.90 4.88 5.85	
10.10 20.20	53.87 107.74 161.62 215.49 269.36 323.23	40.40 80.81 121.21 161.62 202.02 242.42	26.94 53.87 80.81 107.74 134.68 161.62	40.40 80.81 121.21 161.62 202.02 242.42	26.94 53.87 80.81 107.74 134.68 161.62	Recycling F 20.20 40.40 60.61 80.81 101.01 121.21	With Recycling Fer Yard F
7.64 15.28	40.73 81.47 122.20 162.93 203.67 244.40	30.55 61.10 91.65 122.20 152.75 183.30	20.37 40.73 61.10 81.47 101.83 122.20	30.55 61.10 91.65 122.20 152.75 183.30	20.37 40.73 61.10 81.47 101.83 122.20	FW Fee 15.28 30.55 45.83 61.10 76.38 91.65	Recycling & Food ling FW Fee ard Per Yard 11 \$ 2.35
2.50 5.00	36.05 72.11 108.16 144.21 180.27 216.32	27.04 54.08 81.12 108.16 135.20 162.24	18.03 36.05 54.08 72.11 90.13 108.16	27.04 54.08 81.12 108.16 135.20 162.24	18.03 36.05 54.08 72.11 90.13 108.16	348865	Refuse With Recycling & Food Waste - Equalized Recycling FW Fee Recycling FW Fee r Yard Per Yard Per Yard 0.15 \$ 3.11 \$ 2.35 Flat Flat PM. Franchise
4.39 7.37	41.37 1 72.55 1 103.72 2 134.90 3 166.08 4 197.26 5	33.01 57.39 81.79 2 106.19 130.57 3 154.96	24.64 42.25 59.85 77.46 95.10 112.70	23.51 38.40 53.29 68.19 83.09 97.97	18.30 29.58 40.86 52.14 63.43 74.70		
1.17 1.96	11.04 19.35 27.67 35.99 44.30 52.62	8.80 15.31 21.81 28.32 34.83 41.34	6.57 11.27 15.97 20.67 25.36 30.06	6.27 10.24 14.21 18.19 22.16 26.14	4.88 7.89 10.90 13.91 16.92 19.93	0.10 4 0.00 0.10	
1.22 2.05	11.50 20.16 28.82 37.49 46.15 54.81	9.17 15.95 22.72 29.50 36.28 43.06	6.84 11.74 16.63 21.53 26.42 31.31	6.53 10.67 14.81 18.95 23.09 \$ 27.23	5.09 8.22 11.35 14.49 17.62 20.76	HazMat 3.68 5.50 7.43 9.35 11.27 13.19	<u> </u>
\$49.47 \$87.41	\$427.79 \$772.94 \$1,118.07 \$1,463.29 \$1,808.44 \$2,153.59	\$336.81 \$603.87 \$870.91 \$1,138.03 \$1,405.09 \$1,672.15	\$245.86 \$434.84 \$623.78 \$812.78 \$1,001.81 \$1,190.74	\$262.86 \$455.97 \$649.06 \$842.23 \$1,035.35 \$1,228.45	\$196.56 \$336.23 \$475.88 \$615.58 \$755.30 \$894.94	Rate \$143.77 \$233.34 \$325.82 \$418.23 \$510.64 \$603.08	다 2 <u>화</u>
\$2.22 \$4.29	\$9.20 \$17.32 \$25.45 \$33.57 \$41.70 \$49.82	\$7.10 \$13.30 \$19.51 \$25.71 \$31.91 \$38.11	\$5.01 \$9.29 \$13.56 \$17.83 \$22.11	\$8.85 \$16.79 \$24.75 \$32.70 \$40.64 \$48.59	\$6.18 \$11.62 \$17.05 \$22.49 \$27.94 \$33.38	\$4.58 \$4.58 \$8.47 \$12.39 \$16.31 \$20.23 \$24.15	3

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Barrel	Barrel	Barrel	Barrel	Barre	Barrel	2	2	2	2	N	N			B						
6	S	4	w	2		თ	G	4	ယ	2	_		т Ф			_			ę.	
57.47	49.62	41.74	33.88	26.03	17.61	252.94	218.37	183.73	149.10	114.52	79.90		Service			3.07%	S 2)		
23.46	19.55	15.64	11.73	7.82	3.91	122.05	101.71	81.37	61.03	40.68	20.34		Landfill	120	Lbs/Yrd	⊢	_	J		
1.80	1.50	1.20	0.90	0.59	0.30	4.68	3.90	3.12	2.34	1.56	0.78			Windy C		\$ 0.09 \$	1			
2.94	2.45	1.96	1.47	0.98	0.49	7.80	6.50	5.20	3.90	2.60	1.30			Compliance		0.15	Per Yard		Current	
51.24	42.70	34.16	25.62	17.08	8.54	136.66	113.88	91.10	68.33	45.55	22.78	- 1	Recycling			\$ 2.63	Per Yard Per Yard	Recycling	Current FW Equalized Rate With Recycling	-
42.72	35.60	28.48	21.36	14.24	7.12	113.88	94.90	75.92	56.94	37.96	18.98		FW Fee			\$ 2.19	Per Yard	FW Fee	lized Rate V	UCUC F '
15.00	12.50	10.00	7.50	5.00	2.50	108,16	90.13	72.11	54.08	36.05	18.03			₽.М.					Vith Recyc	
18.90	16.02	13.13	10.25	7.37	4.39	74.70	63.43	52.14	40.86	29.58	18.30		Đ	Franchise	Flat				ling	
5.04	4.27	3.50	2.73	1.96	1.17	19.93	16.92	13.91	10.90	7.89	4.88	, 1000	A P939	Flat						
5.25	4.45	3.65	2.85	2.05	1.22	20.76	17.62	14,49	11.35	8.22	5.09	i driving	HazMat	Flat						
\$223.82	\$188.66	\$153.46	\$118.29	\$83.12	\$47.25	\$861.56	\$727.36	\$593.09	\$458.83	\$324.61	\$190.38		Rate	Total						
58.40	50.43	42.42	34.43	26,45	17.90	257.05	221.92	186.71	151.52	116.38	81.20	0014100	Service			1.62%	CPI%		ŀ	
22.80	19.00	15.20	11.40	7.60	3.80	118.56	98.80	79.04	59.28	39.52	19.76	rai Milli	andfill	\$120.00	Lbs/Yrd	\vdash	WDA			İ
1.56	1.30	1.02	0.78	0.52	0.26	4.16	3.47	2.77	2.08	1.39	0.69	Day.		Windy C		\$ 0.08 \$	Per Yard			
2.94	2.45	1.96	1.47	0.98	0.49	7.80	6.50	5.20	3.90	2.60	1.30	9	TI D	Compliance		0.15	Per Yard		Propose	
60.60	50.50	40.40	30.30	20.20	10.10	161.62	134.68	107.74	80.81	53,87	26.94	Full Action				\$ 3.11 \$	Per Yard Per Yard	Recycling	Ju ed FW Equa	
45.84	38 20	30.56	22.92	15.28	7.64	122.20	101.83	81.47	61.10	40.73	20.37	44	7			\$ 2.35	Per Yard	FW Fee	July 1, 2021 Jualized Rate	3
15.00	12.50	10.00	7.50	5.00	2.50	108,16	90.13	72.11	54.08	36.05	18.03	1 00	2	∠	Flat				July 1, 2021 Proposed FW Equalized Rate With Recycling	
18.90	16.00	13 13	10.25	7.37	4.39	74.70	63.43	52.14	40.86	29.58	18.30	d	3	Franchise	Flat				cling	
5.04	4 27	3 50	2.73	1.96	1.17	19.93	16.92	13.91	10.90	7.89	4.88	ADSOS		<u>F</u>						
5.25	4 45	3 1	2.85	2.05	1.22	20.76	17.62	14.49	11.35	8.22	5.09	Haziviat	1	Flat						
\$236.33	\$199 17	\$161.86	\$124.63	\$87.41	\$49.47	\$894.94	\$755.30	\$615.58	\$475.88	\$336.23	\$196.56	\alta	2	Total						
\$12.51	\$10.46	\$8 40	\$6.34	\$4,29	\$2.22	\$33.38	\$27.94	\$22.49	\$17.05	\$11.62	\$6.18	e	9	Incr						

3.5% 3.5% 3.8% 3.8%

5.5% 5.5%% 5.5%% Burriec Waste Industries
City of Rialto
Commercial Rate Adjustment
Food Waste with Recycling - Equalized

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																							L	Γ
\$46.25	\$1,186.33		26.14	97.97	162.24	141.18	242.42	11.70	0.24	177.04	293.37	\$1,140.00			97.9	102.24		2.94	-	.02	000	00.00		
\$38.69	\$1,000.25	23.09	22.16	83.09	135.20	117.65	202.02	9.75	5.20	148.20	253.89	\$461.56	23.09	2 22.10	83.09	100.20	07.801	170.02	14 70	7 00	103.00	20.00	D (o c
\$31.14	\$814.15		18.19	68.19	108.16	94.12	161.62	7.80	4.16	118.56	214.40	\$/83.01			58.7	108.16	67.36	130.00	2.00	4.00	152.03	240.97	1 n	o c
\$20.00	\$020.00	4	į	00.00		0.00	14.14			0.01		400				0 1	0 1	2	1		200	7007	_	٠-
9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 868	14.81	14 31	T3 20	81 13	70 59	121 21	20.5	3 10	88 97	174.88	\$604.42	14.81	_	53.29	81.12	65.52	102.49	5.85	3.51	91.54	172.08	ω	ω
\$16.01	\$441.93	10.67	10.24	38,40	54.08	47.06	80.81	3.90	2.08	59.28	135.41	\$425.92	10.67	Ϊ,	38.40	54.08	43.68	68.33	3.90	2.34	61.03	133.25	2	ω
\$8.46	\$255.84	6.53	6.27	23.51	27.04	23.53	40.40	1.95	1.04	29.64	95.93	\$247.38	6.53	1 6.27	23.51	27.04	21.84	34.16	1.95	1.17	30.51	94.40	-1	ω
\$31.82	\$866.86	20.76	19.93	74.70	108.16	94.12	161.62	7.80	4.16	118.56	257.05	\$835.04	20.76	Ξ.	74.70	108.16	87.36	136.66	7.80	4.68	122.05	252.94	თ	2
\$26.64	\$731.90	17.62	16.92	63.43	90.13	78.43	134.68	6.50	3.47	98.80	221.92	\$705.26	17.62		63.4:	90.13	72.80	113.88	6.50	3.90	101.71	218.37	Ch	2
\$21.45	\$596.86	14.49	13.91	52.14	72.11	62.75	107.74	5.20	2.77	79,04	186.71	\$575.41	14.49	4 13.91	52.14	72.11	58.24	91.10	5.20	3.12	81.37	183.73	4	2
\$16.27	\$461.84	11.35	10.90	40.86	54.08	47.06	80.81	3.90	2.08	59.28	151.52	\$445.57			40.8	54.08	43.68	68.33	3.90	2.34	61.03	149,10	ω	2
\$11.10	\$326.87	8.22	7.89	29.58	36.05	31.37	53.87	2.60	1.39	39.52	116.38	\$315.77			29.5	36.05	29.12	45.55	2.60	1.56	40.68	114.52	Ŋ	2
\$5.92	\$191.88	5.09	4.88	18.30	18.03	15.69	26.94	1.30	0.69	19.76	81.20	\$185.96			18.3	18.03	14.56	22.78	1.30	0.78	20.34	79.90	۔.	2
\$22.98	\$582.02	13.19	12,66	47.46	81.12	70.59	121.21	5.85	3.12	88.92	137.90	\$559.04			47.4	81.12	65,52	102.49	5.85	3.51	91.54	135.70	თ	1.5
\$19.26	\$493.09	11.27	10.82	40.54	67.60	58.83	101.01	4.88	2.60	74.10	121.44	\$473.83			40.5	67.60	54.60	85.41	4.88	2.93	76.28	119.50	Ú	1.5
\$15.53	\$404.19	9.35	8.97	33.64	54.08	47.06	80.81	3.90	2.08	59.28	105.02	\$388.66	9.35	4 8.97	33.64	54.08	43.68	68.33	3.90	2.34	61.03	103.34	4	1.5
\$11.81	\$315.29	7.43	7.13	26.72	40.56	35.30	60.61	2.93	1.56	44.46	88.59	\$303.48			26.7:	40.56	32.76	51.25	2.93	1.76	45.77	87.17	ω	1.5
\$8.08	\$226.32	5.50	5.28	19.82	27.04	23.53	40.40	1.95	1.04	29.64	72.12	\$218.24			19.8	27.04	21.84	34.16	1.95	1.17	30.51	70.97	2	1.5
\$4.39	\$140.26	3.68	3.53	13.26	13.52	11.77	20.20	0.98	0.52	14.82	57.98	\$135.87	3.68	6 3.53	13.26	13.52	10.92	17.08	0.98	0.59	15.26	57.05	_	1.5
64)	Rate	HazMat	Θ	Fee	Fee	Fee	Recycling		Day	Landfill	Service	Rate) HazMat	AB939	Fee	Fee	Fee	Recycling	Fee	Day	Landfill	Service	Freq	Size
Incr	Total	Flat	Flat	Franchise	Ρ.Μ.	Bulky		Sompliance	Windy C			Total	Flat	e Flat	Franchise	о М	Bulky		Compliance	Windy C				Bin
				Flat	Flat		- 1								Flat	Flat								
						\$ 1.81	⇁	\neg	80.0	\$ 38.00	1.62%						\$ 1.68	\$ 2.63	\$ 0.15	\$ 0.09	\$ 39.12	3.07%		
						Per Yard	Per Yard	Per Yard	Per Yard	WDA	CPI %					•	Per Yard	Per Yard	Per Yard	Per Yard Per Yard		CPI %		
			ction	ed MF Refuse Rate With Recycling & Bulky Item Collection	ng & Bulk	ith Recycli	use Rate M	ed MF Ret	Propos					ection	Current Mr Refuse Rate with Recycling & Bulky Item Collection	ng & Bulk	nin Kecyci	A esta est	III MF Keit	curre				7
				:	1	uly 1, 2021	٠		ı								July 1, 2020)				
																•								

3.2% 3.5% 3.7% 3.7% 3.8% 3.8% 3.8% 3.8% 4.0% 4.0% 3.2% 3.7% 3.9% 4.0% 4.1% Burrtec Waste Industries
City of Rialto
Commercial Rate Adjustment
Multi Family with Recycling - incl Bulky Program

Burrtec Waste Industries
City of Rialto
Commercial Rate Adjustment - Greenwaste

 													_					1
ယ	ယ	ယ	ω	ယ	ω	1.5	1.5	1.5	1.5	1.5	1.5	90 9	Commer		Bin			
6	C)	4	ω	2	_	თ	C)	4	ယ	2	_	60 gallon	Commercial Barrel	7				
288.68	249.83	210.96	172.08	133.26	94.41	135.70	119.50	103.34	87.17	70.97	57.05		Service			3.07%	CPI%	
301.86	251.29	201.24	150.67	100.62	50.05	150.67	125.90	100.62	75.34	50.05	25.28	0.00	Processing			\$ 51.60		Cı
85.41	72.60	59.81	47.00	34.20	21.42	41.59	35.65	29.71	23.79	17.85	12.27		ree 4 01	F	Flat		!	July 1, 2020 Current Rate Components
22.78	19.37	15.95	12.54	9.13	5.71	11.09	9.51	7.93	6.34	4.76	3.27		AB939	Flat				July 1, 2020 Rate Componer
23.73	20.18	16.62	13.06	9.51	5.95	11.55	9.90	8.26	6.61	4.96	3.41	.	Hazwat	Flat				its
\$ 722.46	\$ 613.27	\$ 504.58	\$ 395.35	\$ 286.72	\$ 177.54	\$ 350.60	\$ 300.46	\$ 249.86	\$ 199.25	\$ 148.59	\$ 101.28	00.0	rate	Total				
293.37	253.89	214.39	174.88	135.42	95.94	137.90	121.44	105.02	88.59	72.12	57.98		Service			1.62%	CPI%	
308.65	256.94	205.76	154.06	102.88	51.18	154.06	128.73	102.88	77.03	51.18	25.85	9	Processing			\$ 52.76		Pro
85.41	72.60	59.81	47.00	34.20	21.42	41.59	35.65	29.71	23.79	17.85	12.27		Fee	Franchise	Flat		•	July 1, 2021 Proposed Rate Compo
22.78	19.37	15.95	12.54	9.13	5.71	11.09	9.51	7.93	6.34	4.76	3.27	1.02	AB939	Flat				
23.73								8.26						Flat				nents
		\$ 512.53		\$ 291.14				\$ 253.80			\$ 102.78	ψ .JJ.0Z	٦	Total				
_				_					_	_	_		_	_	_	_		
6 9	69	64	69	\$ 4.42	69	69	64	\$ 3.94	64	69	69 	£ 0.50		Incr				

1.50% 1.54% 1.57% 1.58% 1.58% 1.58% 1.48% 1.53% 1.56% 1.58% 1.59% % 1.50%

2021 Rialto Rates_2021 04 30_no Resi CPI_City File

Burrtec Waste Industries City of Rialto Rolloff Rate Adjustment

RENTAL CHARG Permanent Boxes A minimum of four	Liner Roll Off	Addition	C&D.	Wood	Card	Exc	10	20		Tak	Ta	Wa:	6 6	16	20	 erı 6			
RENTAL CHARGES: Permanent Boxes A minimum of four (4) loads per month is new	oll Off	Additional Services:	C&D-Rolloff - 6 ton	Wood/GW/FW/Inert	Recycling Cardboard - Rolloff	Excess Disposal	10 Yard - 8 ton	20 Yard - 6 ton	Temporary 40 Yard - 6 ton	Taken to SERRF	Taken to MRF	Waste to Energy 40Yrd Compactor	40 Yard - 8 ton (compactor)	10 Yard - 8 ton	20 Yard - 6 ton	Permanent 40 Yard - 6 ton	Size		
oads per			o				æ	G	o _				∞	00	6	6	Tons		
month is ne	100.00		211.23	211.23	149.95		241.51	241.51	241.51	866.24	689.19		219.51	211.23	211.23	211.23	Service	CPI % 3.07%	
\$ 39.12 \$ 12.00 \$ 51 12			Actual	Actual	Actual	51.12	408.96	306.72	306.72	Actual	Actual		408.96	408.96	306.72	306.72	Disposal	\$51.12 \$	
\$ 39.12 WDA Rate as of 7/1/20 \$ 12.00 SB Co CDSDP Fee (Roll Off Only)										5.32	5.32		5.32	5.32	5.32	5.32	Disposal Recycling	\$ 5.32	
as of 7/1/20 DP Fee (Ro										18.98	18.98		18.98	18.98	18.98	18.98	Fee	Per Load \$ 18.98	Pr
I Off Only)							2.75	2.75	2.75	2.75	2.75		2.75	2.75	2.75	2.75	Compliance	\$ 2.75	July 1, 2020 oposed Rate Comp
			0.00	0.00	0.00		5.00	5.00	5.00	5.00	5.00		5.00	5.00	5.00	5.00	P.M. Fee	\$ 5.00	July 1, 2020 Proposed Rate Components
	13.50		83.01	32.74	23.24	8.38	104.46	в7.70	87.70	106.84	106.84		101.04	99.76	83.01	83.01	Franchise Fee	1	ts
	3.60		22.14	8.74	6.20	2.23	27.86	23.39	23.39	28.50	28.50		26.95	26.61	22.14	22.14	Flat AB939		
	3.75		23.06	9.10	6.46	2.33	29.02	24.37	24.37	29.69	29.69		28.08	27.72	23.06	23.06	Flat HazMat		
:	\$120.85		\$339.44	\$261.81	\$185.85	\$64.06	\$819.56	\$691.44	\$691.44	29.69 \$1,063.32	\$886.27		\$816.59	\$806.33	\$678.21	\$678.21	Rate		
	101.62		214.66	214.66	152.39		245.43	245.43	245.43	880.31	700.39		223.08	214.66	214.66	214.66	Service	CPI % 1.62%	
\$ 38.00 \$ 12.00	10		Actual	Actual	Actual	50.00	400.00	300.00	300.00	Actual	Actual		8 400.00	3 400.00	300.00	300.00	Disposal	\$ 50,00 \$	
WDA Rate as of 7/1/20 SB Co CDSDP Fee (Roll Off Only)										4.86	4.86		4.86	4.86	4.86	4.86	Disposal Recycling	4.86	
ns of 7/1/20 DP Fee (Rol										20.37	20.37		20.37	20.37	20.37	20.37	Fee	Per Load \$ 20.37	Pro
Off Only)							2.75	2.75	2.75	2.75	2.75		2.75	2.75	2.75	2.75	Compliance Fee	\$ 2.75 \$	July 1, 2021 Proposed Rate Components
			0.00	0.00	0.00		5.00	5.00	5.00	5.00	5.00		5.00	5,00	5.00	5.00	P.M.	5.00	2021 Componen
	13.71		83.01	32.74	23.24	8.38	104.46	87.70	87.70	106.84	106.84		101.04	99.76	83.01	83.01	Flat Franchise Fee	ĺ	S.
	3.66		22.14	8.74	6.20	2.23	27.86	23.39	23.39	28.50	28.50		26.95	26.61	22.14	22.14	Flat AB939	1	
	3.81		23.06	9.10	6.46	2.33	29.02	24.37	24.37	29.69	29.69	İ	28.08	27.72	23.06	23.06	Flat HazMat		
	\$122.80		\$342.87	\$265.24	\$188.29	\$62.94	\$814.52	\$688.64	\$688.64	29.69 \$1,078.32	\$898.40		\$812.13	\$801.73	\$675.85	\$675.85	Rate		
_	\$1.95		\$3.43	\$3.43	\$2.44	(\$1.12)	(\$5,04)	(\$2.80)	(\$2.80)	\$15.00	\$12.13		(\$4.46)	(\$4.60)	(\$2.36)	(\$2.36)	iner \$		
	1.61%		1.01%	1.31%	1.31%	-1.75%	-0.61%	-0.40%	-0.40%	1.41%	1.37%		-0.55%	-0.57%	-0.35%	-0.35%	%		

Service	July 1, 2020 Proposed Rate	July 1, 2021 Proposed Rate	change \$ %	
			1	
Bulky Item	#07.50	607.05	20.45	
Trip Charge-Includes 2 items Per Item Charge-above 2 items	\$27.50 \$11.00	\$27.95 \$11.18	\$0.45 \$0.18	1.64% 1.64%
i or tem onargo above z tems	\$11.00	Ψ11.10	\$0.70	7.0470
Extra Pick Up				
Residential Barrel	\$22.00	\$22.36	\$0.36	1.64%
Commercial Bin Compactor Bin	\$38.50 \$63.70	\$39.13	\$0.63	1.64%
Compactor Bin	\$63.79	\$64.83	\$1.04	1.63%
Additional Barrels -Residential				
Refuse	\$6.69	\$6.80	\$0.11	1.64%
Recycling	\$2.03	\$2.06	1	1.48%
Greenwaste	\$1.63	\$1.66	\$0.03	1.84%
Additional Barrels -Commercial				
Recycling	\$5.09	\$5.17	\$0.08	1.57%
Greenwaste	\$7.36	\$7.48	\$0.12	1.63%
Barrel Exchange (one exchange per year at no charge, does not apply to graffiti or	N/A	\$17.67	New. Didn't take	effect in 2020
at no charge, does not apply to graπiti of damaged barrels				
damaged barrers				
Bin Exchange (one exchange per year	N/A	\$88.33	New. Didn't take	effect in 2020
at no charge, does not apply to graffiti or	•			
damaged bins				
Barrel Replacement	N/A	\$76.10	New. Didn't take	offeet in 2020
lost or stolen	11/6	Ψ/0.10	New. Didn'i take	eneci in 2020
Bin Replacement + actual cost	N/A	\$97.84	New. Didn't take	effect in 2020
of bin lost or stolen				
Tilthopper	\$37.45	\$38.06	\$0.61	1.63%
	45	400.00	****	1.00%
Bin Service				
Locking Lid	\$4.28	\$4.35	\$0.07	1.64%
Temporary Bin				
3 cubic yard - 7 days use	\$109.00	\$110.77	\$1.77	1.62%
Dump and return	\$100.47	\$102.10		1.62%
Contamination Fee	#50.00	#FO 04		
Recycling Bin FW Bin	\$50.00 \$70.61	\$50.81 \$71.76		1.62% 1.63%
GW Bin	\$58.84	\$59.80		1.63% 1.63%
Recycling Barrel	\$24.74	\$25.14		1.62%
FW Barrel	\$60.61	\$61.76	\$1.15	1.90%
GW Barrel	\$48.84	\$49.80	\$0.96	1.97%
Roll Off				
Container Rental Fee	\$158.05	\$160.62	\$2.57	1.63%
Relocation Fee	\$53.49	\$54.36		1.63% 1.63%
Steam Clean Compactor Fee	\$159.17	\$161.76		1.63%
Dry Run	\$81.10	\$82.42	\$1.32	1.63%
Continuet of Destruction		0440 45	44.05	
Certificate of Destruction		\$118.17	\$1.89	1.63%
			I	

CPI 3.07% 1.62%

Burrtec Waste Industries City of Rialto - 2021 Rates City Fees Annual Revenue

Annual City Fees Change	PM	Franchise Fee	AB939	HazMat	Annual City Fees Change	PM	Franchise Fee	AB939	HazMat	Total
Residential 60 Gal Tax Roll	()	↔	€ 0	69	Residential 60 Gal Tax Roll	\$ 506,970		\$ 99,366	\$ 99,366	\$ 1,409
Residential 40 Gal Tax Roll	<u> </u>		a.	•	Residential 40 Gal Tax Roll	1,230		241	241	ယ
Residential 60 Gal	1		10 10	£	Residential 60 Gal	75,960		14,888	14,888	213
Residential 40 Gal			ı.	×	Residential 40 Gal	330		65	65	
MF 60 Gal	6		v.	,	MF 60 Gal	10,320		2,023	2,023	29
Commercial Refuse Equalized	19		TH.	•	Commercial Refuse Equalized	546,743		104,290	108,666	1,150
Commercial FW Equalized			K.	1	Commercial FW Equalized	8,255		2,778	2,899	24.
MF Refused / Bulky Equalized					MF Refused / Bulky Equalized	412,903	293,882	78,365	81,662	866,812
Total	€	₩	±9-	• •	Total	\$ 1,562,712		\$ 302,016	\$ 309,810	\$ 3,698.2

PM Fee AB939 H \$ 506,970 \$ 703,674 \$ 99,366 \$ 21 1,230 1,658 241 \$ 21 75,960 107,863 14,888 65 330 457 65 65 10,320 14,654 2,023 104,290 1 546,743 391,079 104,290 1 2,778 412,903 293,882 78,365 2,778 78,365 302,016 \$ 302,016<					411011100						
\$ 506,970 \$ 703,674 \$ 99,366 \$ 1,230			PM		Fee		\B939	Ŀ	azMat		
1,230 1,658 241 75,960 107,863 14,888 330 457 65 10,320 14,654 2,023 293,882 78,365 278 412,903 293,882 78,365 293,895 \$302,016 \$3 HHWV \$ 309,810 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ 1,523,695 \$ FF \$1,523,695 \$ FOtal \$3,698,233 \$ - 10,783 241 YoY YoY FF \$1,523,695 \$ - 10,428 27,78 \$302,016 \$ 1,523,695 \$ - 10,428 27,78 2021 \$1,523,695 \$ - 10,428 27,78 \$302,016 \$ \$3	<u>e</u>	€9	506,970	ક્ક	703,674	↔	99,366	↔	99,366	↔	_
75,960 107,863 14,888 330 457 65 10,320 14,654 2,023 546,743 391,079 104,290 1 8,255 10,428 2,778 412,903 293,882 78,365 \$1,562,712 \$1,523,695 \$302,016 \$3 PM \$1,562,712 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ PM \$1,562,712 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ PM	≅		1,230		1,658		241		241		
330 457 65 10,320 14,654 2,023 14,654 2,023 546,743 391,079 104,290 1 8,255 10,428 2,778 412,903 293,882 78,365 \$1,562,712 \$1,523,695 \$302,016 \$3 FF \$1,523,695 \$ PM \$1,562,712 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ FF \$1,523,695 \$ FF \$1,523,69			75,960		107,863		14,888		14,888		
10,320 14,654 2,023 546,743 391,079 104,290 1 8,255 10,428 2,778 412,903 293,882 78,365 \$1,562,712 \$1,523,695 \$302,016 \$3 2021 Absolute YoY B939 \$ 302,016 \$ HIW \$ 309,810 \$ FF \$1,523,695 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ FF \$1,523,695 \$ FF \$1,523,			330		457		65		65		
1 546,743 391,079 104,290 10 8,255 10,428 2,778 293,882 78,365 8 412,903 293,882 78,365 8 \$1,562,712 \$1,523,695 \$302,016 \$30 \$302,016 \$30 HIW \$ 309,810 \$ FF \$1,523,695 \$ FF \$			10,320		14,654		2,023		2,023		
8,255 10,428 2,778 412,903 293,882 78,365 8 302,016 \$ 30	alized		546,743		391,079		104,290		108,666		_
412.903 293,882 78,365 8 \$1,562,712 \$1,523,695 \$302,016 \$3(2021 2021 Absolute PM \$ 302,016 \$ FF \$1,523,695 \$ PM \$1,562,712 \$ FM \$1,562,712 \$ PM \$1,562	ed		8,255		10,428		2,778		2,899		
\$1,562,712 \$1,523,695 \$302,016 2021 Absolute YoY \$ 302,016 \$ \$ 309,810 \$ \$ 1,562,712 \$ \$ 1,562,712 \$ \$ 3,698,233 \$	alized	l	412,903		293,882	ı	78,365	ı	81,662		
2021 Absolute \$ 302,016 \$ \$ 309,810 \$ \$ 1,523,695 \$ \$ 1,562,712 \$ \$ 3,698,233 \$		₩	,562,712	69	1,523,695	100	302,016	69	309,810	₩	lω
Absolute \$ 302,016 \$ \$ 309,810 \$ \$ 1,523,695 \$ \$ 1,562,712 \$ \$ 3,698,233 \$			2021								
	AR939	جا ھ ≪ا	302 016	Ð	Y6Y						
FF \$1,523,695 \$ PM \$1,562,712 \$ Total \$3,698,233 \$ -	MHH	Ð	309,810	₩	æ						
PM <u>\$1,562,712</u> <u>\$ -</u> Total <u>\$3,698,233</u> <u>\$ -</u>	뜌	69	,523,695	÷	2.						
Total \$ 3,698,233 \$ -	PM	8	,562,712	49	t						
	Total	₩	,698,233	€9							

Annual Rate Review FY2021/2022

Presented to the City of Rialto



2020 Rate Review Impacts

Service Consumer Price Index: 1.62%

- Disposal and processing cost components
 - Trash, Green & Food Waste, Recyclables

- Programs
 - Commercial Recycling & Multi-Family Bulky

Disposal and Processing

Cost Component (per ton)	Current	New	Change	Cause
Trash	\$39.12	\$38.00	(\$1.12)	New WDA – Rate Reset
Green Waste	\$51.60	\$52.76	\$1.16	Annual cost adjustment
Recyclables	\$73.34	\$75.71	\$2.37	Annual cost adjustment

Residential Rates

- Original 2020 Plan Defer the 2020/21 adjustment until 2021/22 and include the cost recovery component in the 2021/22 rate year
- Revised 2021 Plan Deferment spread over two years (2021/2022 & 2022/2023). Burrtec foregoes the 2021/2022 CPI

	d Billing En tax billed	•	
Rate Year	2019/20	2020/21	2021/22
Monthly Billed to Customer	\$29.96	\$29.96	\$33.31
Monthly Deferred Amount	N/A	\$1.89	\$0.95*
Proposition 218 Approved Monthly Rate		\$32.51	\$35.27
Actual Annual Billing	\$359.52	\$359.52	\$399.72

*Note: 2021/22 rate illustrates half the deferment and recovery plan

Commercial & Multi-Family Rates

	Monthly	y Charge
Commercial Service One time per week	Current 2020-21	Proposed 2021-22
3 yard trash bin	\$254.01	\$262.86
2 yard food waste or trash bin	\$190.38	\$196.56
Multi-family 3 yard bin With bulky item collection program	\$247.38	\$255.84

\$\$ Questions \$\$



City of Rialto

Legislation Text

File #: UC-21-0223, Version: 1, Agenda #: 5

For Utilities Commission Meeting [May 18, 2021]

TO: Honorable Chairperson and Commission

APPROVAL: Thomas J. Crowley, P.E., Utilities Manager

Recommend the City Council/Rialto Utility Authority Board Receive and File the 2020 Consumer Confidence Report and approve its distribution to the public. **(ACTION)**

BACKGROUND

The City of Rialto/Rialto Utility Authority (RUA) is committed to serving our customers through the transparent and accountable management of our water resources. In addition, the United States Environmental Protection Agency (EPA) requires water systems to deliver a Consumer Confidence Report (CCR), also known as an annual drinking water quality report, to their customers. These reports provide the Community with information about their local drinking water quality.

ANALYSIS/DISCUSSION

In order to comply with US Environmental Protection Agency requirements, the Consumer Confidence Drinking Water Reports must be made available to customers and provided to the state of California by July 1 of each year. Reports must also contain the following information at a minimum:

- The source of the drinking water;
- A brief summary of the risk of contamination of the local drinking water source;
- The regulated contaminant found in local drinking water;
- The potential health effects of any contaminant detected in violation of an EPA health standard;
- An accounting of the system's actions to restore safe drinking water;
- An educational statement for vulnerable populations about avoiding Cryptosporidium.
 Cryptosporidium is a genus of apicomplexan parasitic alveolates that can cause a respiratory and gastrointestinal illness (cryptosporidiosis);
- Educational information on nitrate, arsenic, or lead in areas where these contaminants may be a concern;
- Phone numbers of additional sources of information, including the water system;
- EPA's Safe Drinking Water Hotline number 1-800-426-4791.

The 2020 edition of the CCR is included as **Attachment 1**.

This item was presented to the Water Subcommittee on April 28, 2021, who recommended presenting it to the full City Council/Rialto Utility Authority Board.

File #: UC-21-0223, Version: 1, Agenda #: 5

FINANCIAL IMPACT:

The financial impact associated with the CCR is minimal, as the primary method of distribution is through the website.

RECOMMENDATION:

Staff requests the Utilities Commission recommend the City Council/Rialto Utility Authority Board Receive and File the 2020 Consumer Confidence Report and approve its distribution to the public.



2020 Annual **Drinking Water** Quality Report

(Consumer Confidence Report)



Este informe contiene información muy importante acerca del Agua Potable. Tradúzcalo o hable con alguien que lo entienda bien.

CITY COUNCIL AND ELECTED OFFICIALS

Deborah Robertson, Mayor Ed Scott, Mayor Pro Tem Rafael Trujillo, Councilmember Andy Carrizales, Councilmember Karla Perez, Councilmember Edward Carrillo, City Treasurer Barbara McGee, City Clerk

UTILITIES COMMISSION

Barbara Zrelak-Rickman, Chair June Hayes, Vice-Chair Kevin Kobbe, Commissioner Richard Chitwood, Commissioner James Shields, Commissioner

CITY EXECUTIVE STAFF

Sean Grayson, Acting City Manager Stephen Erlandson, Deputy City Manager Thomas Crowley, P.E., Utilities Manager



Rialto, CA 92376

(909) 820-0400

437 N. Riverside Ave



PRSRT STD **ECRWSS** U.S. POSTAGE PAID SAN BERNARDINO, CA PERMIT NO. 1506



Annual Drinking Water Report

The purpose of this report is to provide information about the quality of the water delivered to customers this past year of 2020. This report is mandated by the United States Environmental Protection Agency (USEPA) and we believe it is your right to know where your water comes from and what it contains. We are happy to report that we have consistently delivered water that has met or exceeded the standards set by State and Federal Law. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline 1(800) 426-4791. For information regarding this Consumer Confidence Report please contact David Terry, Project Manager —Veolia. (909) 820-0400.

About Rialto Water Services

The City of Rialto and Rialto Utility Authority (RUA), in partnership with Rialto Water Services (RWS) formed a public-private partnership to execute a 30 year water and wastewater concession. RWS is a partnership between Table Rock Capital and the Union Labor Life Insurance Company (Ullico). RWS contracts with Veolia North America to operate the water and wastewater systems.

Under the Concession Agreement, the City retains full ownership of the water and wastewater systems, retains all water rights and supply, and possesses the rate-setting authority associated with the facilities. RWS provides financial backing, oversight and concession services while Veolia delivers all water and wastewater services, including billing and customer service, and oversees a \$41 million capital improvement program to upgrade aging facilities.

OUR MISSION:

Rialto Water Services, operated by Veolia, is committed to the long-term performance, safety, customer and community satisfaction, and lasting cost and energy efficiencies of Rialto's water and wastewater systems, on behalf of the City's residents.

Customer Service: (909) 820-2546 Emergency After Hours: (909) 820-0400 On the Web: www.rialtowater.com

EPA Safe Drinking Water Hotline: (800) 426-4791

FACTS ABOUT OUR WATER SYSTEM

- In 2020, 81% of our total potable drinking water was sourced from ground water basins and 19% was surface water.
- Number of Water Service Connections = 11,945
- Miles of Water Main = 186.5
- Number of Producing Wells = 6
- Total Reservoir Capacity = 28 million gallons
- Maximum Daily Production = 15.473 million gallons
- Minimum Daily Production = 1.995 million gallons
- Average Daily Production = 7.972 million gallons
- Total Annual Production = 2.910 billion gallons

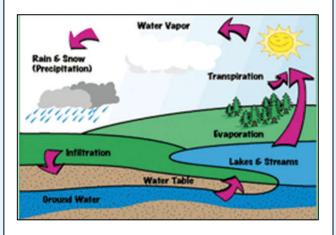
What is surface water?

It is any water that travels or is stored on top of the ground. This would be the water that is in rivers, lakes, streams, oceans--even though we can't drink salt water. Sometimes surface water sinks into the ground and becomes ground water. Surface water is treated before it becomes drinking water.



What is ground water?

Any water that is under ground is ground water. In the water cycle, some of the precipitation sinks into the ground and goes into watersheds, aquifers and springs. Ground water flows through layers of sand, clay, rock, and gravel which cleans the water. Ground water stays cleaner than water on the surface and does not need as much treatment as surface water.



Contaminants That May be Present in Source Water:

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, which 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, which are byproducts of industrial processes and petroleum production, and can, also, come from gas stations, urban stormwater runoff, and septic systems.

Radioactive contaminants can naturally occur or be the result of oil and gas production and mining activities.

Perchlorate Information

Rialto has a zero tolerance policy regarding water that contains detectable levels of perchlorate.

We currently have wellhead treatment on two of our wells for the removal of perchlorate. This wellhead treatment removes the perchlorate to a non-detection level. The other wells affected by perchlorate contamination have been out of service and have not been used since the detection occurred. These responses, especially the installation of ion exchange water treatment systems, have produced a measure of success that has allowed the City to reliably deliver potable water to all of its customers.

The City of Rialto urges all of its residents to continue conserving water and to look for new ways to reduce the demand in our system. The City of Rialto continues to work with those responsible for the contamination to remediate perchlorate contamination in the water supply.

CITY OF RIALTO WATER QUALITY RESULTS FOR 2020

The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently.

		PRII	MARY S	TANDARI	DS - MAN	DATORY I	HEALTH -	RELATED	STANDARDS
						Water	Source		
Parameter	Units	MCL	PHG (MCLG)	Range Average	City of Rialto	West Valley Water District (WVWD)	San Bernardino Valley Municipal Water District (BLF)	City of San Bernardino Encanto via BLF	Major Sources in Drinking Water
MICROBIOLOGIC	AL CONTA	MINANTS							
Total Coliform Bacteria (Total Coliform Rule)	Present/ Absent (P/A)	Presence of Coliform Bacteria in 5% of Monthly Samples	N/A	0-2%	0.005%	0.01%	1%	N/A	Naturally present in the environment
Fecal Coliform and E. Coli (Total Coliform Rule)	Present/ Absent (P/A)	Presence of Total Coliform or E. Coli in a repeat sample	N/A	0%	0.00%	0.00%	0%	N/A	Human and animal feces
RADIOACTIVEC	ONTAMINA	ANTS							
Gross Alpha	(pCi/L)	15	N/A	Range Average	2.14-3.71 3.46	ND-3.9 3.1	3.6-5.6 4.6	N/A	Erosion of natural deposits
Uranium	(pCi/L)	20	0.43	Range	1.45-4.56	NR	3.5-5.1 4.3	N/A	Erosion of natural deposits
Combined Radium 226/228	(pCi/L)	5	N/A	Average Range	2.46 ND-0.145	17 0.60-1.8 1.3	* *	N/A	Erosion of natural deposits
		T0		Average	0.072	1.5			
NORGANIC COI	NIAWINAN	118		Range	ND-3.1	0.70-3.9	1.1-1.2		Erosion of natural deposits; runoff from
Arsenic	ug/L	10	0.004	Average	0.52	1.96	1.2	N/A	orchards; glass and electronics production wastes
				Range	ND	0.021-0.03	0.06-0.063		
Barium	mg/L	1	2	Average	ND	0.026	0.062	N/A	Discharges of oil drilling wastes and from meta refineries; erosion of natural deposits
Fluoride	mg/L	2	1	Range	0.20-0.26	0.15-0.40	0.26-0.34	N/A	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilize
ridoride	mg/L	_	'	Average	0.23	0.28	0.30	14// (and aluminum factories
Hexavalent	ug/L	N/A	0.02	Range	*	ND	ND	N/A	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory
Chromium	ug/∟	IV/A	0.02	Average	*	ND	ND	IV/A	production, and textile manufacturing facilities erosion of natural deposits
Nitrate (as N)	mg/L	10	10	Range Average	1.2-3.3 2.34	0.19-0.51 0.33	2.9-5.2 3.9	N/A	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natura deposits
				Range	ND	ND	ND		Perchlorate is an organic chemical used in solid rocket propellant, fireworks, explosives, flares, matches, and a variety of industries. It usually
Perchlorate	ug/L	6	1	Average	ND	ND	ND	N/A	gets into drinking water as a result of environmental contamination from historic aerospace or other industrial operations that use or use, store, or dispose of perchlorate and its salts
Selenium	mg/L	50	30	Range	ND	ND-0.0012	ND	N/A	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharg from mines and chemical
	g. =			Average	ND	0.0012	ND		manufacturers; runoff from livestock lots (feed additive)

VOLATILE ORGANIC CONTAMINANTS

Trichloroethylene (TCE)	ug/L	5	1.7	Range	ND-0.72	ND	ND	N/A	Discharge from metal degreasing sites and other factories
(- /				Average	.36	ND	ND		
Perfluorooctane sulfonic Acid	ng/L	N/A	N/A	Range	ND	*	*	N/A	Discharge from industrial chemical factories
(PFOS)		.,,		Average	ND	*	*		
Perfluorooct- anoic Acid	na/I	21/2	NI/A	Range	3.8-4.9	*	*	N/A	Discharge from industrial shaming factories
(PFOA)	ng/L	N/A	N/A	Average	4.4	*	*	IN/A	Discharge from industrial chemical factories

			SECO	NDARY S	TANDARDS	S - AESTHE	TIC STANDA	RDS	
						Water	Source		
Parameter	Units	MCL	PHG (MCLG)	Range Average	City of Rialto	West Valley Water District (WVWD)	San Bernardino Valley Municipal Water District (BLF)	City of San Bernardino Encantovia BLF	Major Sources in Drinking Water
ICROBIOLOGICAL	CONTAMINA	ANTS				T	1		
				Range	ND	ND-0.57	ND		Erosion of natural deposits; residu
Aluminum	mg/L	1	0.6	Average	ND	0.066	ND	N/A	from some surface water treatmen processes
011 11		500		Range	3.9-7.8	1.5-56	9.5-10	N 1/A	Run off/leaching from natural
Chloride	mg/L	500	N/A	Average	5.62	22.5	9.8	N/A	deposits; seawater influence
				Range	ND	ND	ND		
Foaming Agents (MBAS)	ug/L	500	N/A	ō		ND	ND		Municipal and industrial waste discharges
(2/10)				Average	ND	IND	ND		a.co.ta.gcc
Manganese	mg/L	50	NL=500	Range	ND	ND-1.8	0.0020-0.0081	N/A	Leaching from natural deposits
agaoo	9.=		112 000	Average	ND	0.03594	0.0057		
Odor Threshold	TON	5	N/A	Range	ND	1-2	1	N/A	Naturally-occurring organic materia
				Average	ND	1	1		ratarany coodining organio materia
Specific Conductance	uS/cm	1,600	N/A	Range	310-480	330-530	490-530	N/A	Substances that form ions when i water; seawater influence
Conductance				Average	365	407	510		· ·
Sulfate	mg/L	500	N/A	Range	14-52	22-43	50-51 51	N/A	Run off/leaching from natural deposits; industrial wastes
				Average	22	33			, , , , , , , , , , , , , , , , , , ,
Total Dissolved Solids (TDS)	mg/L	1,000	N/A	Range	150-310	190-250	290-370	N/A	Run off/leaching from natural deposits
Collas (TDC)				Average	216	220	324		исрозна
Turbidity	Units	5	N/A	Range	ND-0.4	ND-2.1	ND-0.2	N/A	Soil runoff
				Average	0.2	0.2	0.1		UEALTH EFFECTS
REGULATED Conta	aminants wi	tn no MCLs	i						HEALTH EFFECTS
Boron	mg/L	N/A	NL=1	Range	*	0-0.082%	*	N/A	The babies of some pregnant women who drink water containir boron in excess of the notificatio level may have an increased risk
				Average	*	0.028	*		developmental effects, based or studies in laboratory animals
Vanadium	ug/l	N/A	NL=50	Range	*	ND-6.0	3.8-4.4	NI/A	The babies of some pregnant women who drink water containing vanadium in excess of the
Vanadium	ug/L	N/A	INL=50	Average	*	4.3	4.1	N/A	notification level may have an increased risk of developmental effects, based on studies in laboratory animals

OTHERPARAMETERS

Alkalinity	mg/L	N/A	N/A	Range	130-180	110-200	180-210	N/A	Naturally-occurring.
Airaillity	IIIg/L	IN/A	IN/A	Average	150	155	195	IN/A	Naturally-occurring.
Bicarbonate	ma/l	N/A	N/A	Range	130-180	*	*	N/A	Dischamical role in DII buffering
Bicarbonate	mg/L	N/A	N/A	Average	150	*	*	IN/A	Biochemical role in PH buffering.
October		N1/A	N1/0	Range	40-72	32-81	73	N1/A	Erosion of salt deposits in soil and
Calcium	mg/L	N/A	N/A	Average	52	54	73	N/A	rock.
Llaudaaaa	/I	N1/A	NI/A	Range	120-220	97-170	230	NI/A	Minerals dissolved from soil and
Hardness	mg/L	N/A	N/A	Average	158	134	230	N/A	rock.
Mannasium	/I	NI/A	NI/A	Range	5.2-11	4.1-13	11-15	NI/A	Francisco of apil and reals
Magnesium	mg/L	N/A	N/A	Average	6.9	7.8	13	N/A	Erosion of soil and rock.
-11	m I I I I mita	NI/A	NI/A	Range	7.8-8.2	7.5-8.3	7.7-7.9	NI/A	Ch avantaviation of water
pН	pH Units	N/A	N/A	Average	8.0	7.9	7.8	N/A	Characteristics of water.
Datasaissas		N1/A	N1/0	Range	1.7-3.2	1.9-3.5	*	N1/A	Erosion of salt deposits in soil and
Potassium	mg/L	N/A	N/A	Average	2.1	2.4	*	N/A	rock.
Codium	ma/l	NI/A	NI/A	Range	11-26	7.9-52	15-16	NI/A	Erosion of salt deposits in soil and
Sodium	mg/L	N/A	N/A	Average	14	30	16	N/A	rock.

UNREGULATED CONTAMINANT MONITORING¹
FOURTH UNREGULATED CONTAMINANT MONITORING RULE (UCMR4)

FUUR IN UNKEGULATE	D CONTAIN	INAINT MON	I OKING KU	LE (UCIVINA)					
Llologoptic Acido	/1	60	N/A	Range	ND- 1.7	ND-33	*	N/A	Byproduct of drinking water
Haloacetic Acids	ug/L	60	IN/A	Average	0.77	9	*	IN/A	disinfection.
				Range	ND- 2.2	ND-30	*		Unregulated contaminant monitoring helps U.S. EPA and
HAA6Br²	ug/L	N/A	N/A	Average	2.46	12	*	N/A	the State Water Resources Control Board to determine where certain contaminants occur and whether the contaminants need to be regulated.
HAA9³	ug/L	N/A	N/A	Range Average	ND- 2.2 0.77	ND-53	*	N/A	Unregulated contaminant monitoring helps U.S. EPA and the State Water Resources Control Board to determine where certain contaminants occur and whether the contaminants need to be regulated.
Manganese	ug/L	50	N/A	Range Average	ND-70 9.5	ND-1.8 1.0	1.6-6.9 4.3	N/A	Leaching from natural deposits.

SECONDARY STANDARDS - AESTHETIC STANDARDS									
	Units	MCL	PHG (MCLG)	Range Average		Wa	ater Source		
Parameter					City of Rialto	West Valley Water District (WVWD)	San Bernardino Valley Municipal Water District (BLF)	City of San Bernardino Encanto via BLF	Major Sources in Drinking Water
DISINFECTION BYPRODUCTS									
Total Trihalomethanes (TTHMs)	ug/L	80	N/A	Range	1.6-35	ND-73.8	*	*	Byproduct of drinking water disinfection
				Average	11.6	25.8	*		
Haloacetic Acids	ug/L	60	N/A	Range	ND-20	ND-25.7	*	*	Byproduct of drinking water disinfection
				Average	2.7	9.0	*		
Chlorine	mg/L	0.2-4.0	N/A	Range	0.6-1.50	0.28-2.32	0.64-2.12	*	Byproduct of drinking water disinfection
				Average	1.05	1.17	1.21		

CITY OF RIALTO LEAD AND COPPER

	Lead	ug/L	15	0.2	# of Lead Sampling	30	ND	*	*	Internal corrosion of household plumbing system		
	Lead - School Testing	ug/L	15	0.2	# of Schools Lead Sampling	8	ND-12	*	*	Internal corrosion of household plumbing system		
	Copper	mg/L	1.3	0.3	# of Copper Sampling	30	90 th % 0.17	*	*	Internal corrosion of household plumbing system		
,	WVWD LEAD AND COPPER											
	Lead	ug/L	15	0.2	# of Lead Sampling	30	ND ND	*	*	Internal corrosion of household plumbing system		
	Lead - School Testing	ug/L	15	0.2	# of Schools Lead Sampling	1	ND	*	*	Internal corrosion of household plumbing system		
	Copper	mg/L	1.3	0.3	# of Copper Sampling	30	90 th %	*	*	Internal corrosion of household plumbing system		
Соррег	Соррег	mg/L	1.3	0.3			0.12	*				

0.12

Terms Used in This Report

Maximum Contaminant Level (MCL):

MCL is 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 (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 level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.

Maximum Residual Disinfectant Level Goal (MRDLG):

The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLGs are set by the U.S. Environmental Protection Agency.

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:

Department permission to exceed an MCL or not comply with a treatment technique under certain conditions.

NR: no range

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

radiation)

µs/cm: microSiemen per centimeter; or micromho per centimeter (µmho/cm)

¹ Unregulated contaminant monitoring helps U.S. EPA and the State Water Resources Control Board to determine where certain contaminants occur and whether the contaminants need to be regulated.

² HAA6Br: Sum of Bromochloroacetic acid bromodichloroacetic, dibromoacetic, dibromochloroacetic, monobromoacetic acid. and tribromoacetic.

³ HAA9: Sum of Bromochloroacetic acid, bromodichloroacetic acid. chlorodibromoacetic acid, dibromoacetic acid. dichloroacetic acid, monobromoacetic acid, monochloroacetic acid, tribromoacetic acid and trichloroacetic acid.

^{*} Constituent not sampled for in 2020

Water and Employee Quality

Rialto Water Services is proud to inform residents that the Water Division has passed another annual water quality checkup. City of Rialto Water has met all the Clean Water Standards set forth by the State and Federal Governments in 2004. Part of meeting these requirements is having California Water Resources Control Board and American Water Works Association (AWWA) certified employees in water distribution, treatment and cross connection/ backflow protection. Certifications are obtained by taking college- level courses in water science and engineering. We have entered into a collective bargaining agreement that has placed even higher standards on operators and certification levels. In addition, staff continues to upgrade certifications as a part of our continuing education program. State and federal certifications allow us to operate and maintain the public water system for the City of Rialto. This is just one of the many committed efforts we put towards producing clean drinking water for our customers.





Help Us Conserve This Precious Resource

- 2020 was a dry year, now more than ever there is still a
 need to conserve this precious resource. Surface water levels
 are not back to normal and groundwater basins, where much
 of Rialto's water comes from, are still depleted from the
 continuing drought. We all play an important role in meeting
 conservation targets set by the state, whether at home or
 work. Please review these simple water conservation tips and
 help us conserve this, our most precious natural resource.
- Fill washing machines and dishwashers before running them. Partial loads use the same amount of water as full loads.
- Little leaks add up in a hurry. A dripping faucet or a toilet leak can add up to hundreds of gallons of wasted water.
- Turn off the water while you brush your teeth.
- Be sure to use low-flow showerheads and install aerators on your kitchen and bathroom faucets. They restrict the flow without compromising water pressure.
- Do not use a hose outside to clean sidewalks and driveways; instead use a broom.
- Follow the Stage 2 Water Alert restrictions issued by the City.
- Be waterwise and think before you turn on the tap.

The City of Rialto offers rebate programs to help you purchase high-efficiency toilets and washing machines, smart irrigation timers, high-efficiency and automatic shut off nozzles, and turf replacement. Please visit the utility's website at www.rialtowater.com and look for the rebate application or email conservation@rialtoca.gov for more information.

For more conservation tips and other drought-related information, please visit www.rialtowaterservices.com.

STAGE 2 WATER ALERT

Rialto Water Services is requiring customers to:



Reduce water use by 20 percent.



Limit outdoor watering to four days per week between 8 p.m. and 6 a.m.; 10 minutes per station maximum. (Unless using drip irrigation or a weather-based irrigation controller.)



Repair leaks within 72 hours of notification by



Refrain from watering during or within 48 hours of measurable rainfall, and on windy days.



Prevent water waste from runoff, overspray, breaks and leaks.



Avoid hosing off sidewalks, driveways and patios. Use a hose with an automatic



vehicles.

shutoff nozzle when washing







Hotels and motels must provide guests with the option of not laundering sheets and towels daily.



Restaurants may serve water only on request.



For more information about these restrictions and other ways you can help conserve water, visit www.yourrialto.com, www.rialtowater.com and www.iEfficient.com.

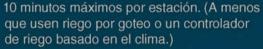
ETAPA 2 ALERTA DE AGUA

Rialto Water Services está requiriendo a los clientes:



Reducir el consumo de agua por 20 por ciento.





Repare las fugas dentro 72 horas de notificación de la Ciudad.

Abstenerse del riego durante o dentro de las 48 horas de lluvia medible, y días ventosos.



Evite el desperdicio de agua de escorrentía, exceso de rociado, roturas y fugas.



Evita el lavado de banquetas, entradas y patios.



Use una manguera con boquilla de cierre automático para lavar vehículos.



Use una pompa de recirculación en fuentes y elementos acuáticos.



Hoteles y moteles deben ofrecer a los huéspedes la opción de no lavar las sábanas y toallas diario.



Los restaurantes pueden servir agua solamente bajo petición.

Más información sobre estas restricciones y otras formas que pueda ayudar ahorrar agua, visite www.yourrialto.com, www.rialtowater.com and www.iEfficient.com.



City of Rialto

Legislation Text

File #: UC-21-0268, Version: 1, Agenda #: 6

For Utilities Commission Meeting [May 13, 2021]

TO: Honorable Chairperson and Commission

APPROVAL: Thomas J. Crowley, P.E., Utilities Manager

Recommend the City Council/Rialto Utility Authority Conduct a Public Hearing to Receive Public Comment Related to the Placement of Sewer Service Charges on the County Property Tax Roll for Delinquent Accounts.

(ACTION)

BACKGROUND

The City of Rialto (City)/Rialto Utility Authority (RUA) provides sewer services throughout the entire City and areas of Bloomington. Where RUA provides water service, both water and sewer services are billed together. For delinquent accounts, RUA is able to impose penalties and shut off water services to promote payment, per Rialto Municipal Code Section 12.08. However, there are areas of the City where either the West Valley Water District or the Fontana Water Company provides water services and RUA only bills for sewer service. The sewer-only accounts have high delinquency rates, as the RUA cannot disconnect services for lack of payment.

In order to more effectively collect sewer-only accounts, the Rialto Municipal Code Section 12.08.201 was amended to allow for placement of delinquent charges on property tax bills through the County Tax Collector's Office. The Ordinance approved on June 19, 2007, provides a method for collecting delinquent accounts similar to the lien placement process used for solid waste delinquent accounts.

ANALYSIS/DISCUSSION:

Notification letters were sent to the delinquent account holders alerting them of City/RUA's plan to place the delinquent charges on the property tax roll and giving them one last opportunity to pay. The last date for a customer to pay their delinquent wastewater bill before placement on the tax rolls will be June 25, 2021. It should be noted that if a customer pays their delinquent wastewater bill prior to the deadline, their property and the levy amount will be removed from the list provided to the County.

In order to complete the process and meet the County submittal deadline, a Public Hearing must be conducted to approve the levy and list of properties of delinquent account holders that meet the criteria for placement of liens with the County.

If approved by the City Council/Rialto Utility Authority Board, staff will work to finalize the list of delinquent accountholders and levy amounts being submitted to the County. In addition, the City will provide and compare the most recent County property ownership data with the City's account data and will submit the charges to the County on behalf of the City.

This item was presented to the Water Subcommittee on April 28, 2021, who recommended

File #: UC-21-0268, Version: 1, Agenda #: 6

presenting it to the full City Council/Rialto Utility Authority Board for a Public Hearing.

FINANCIAL IMPACT:

Operating Budget Impact

The levy is comprised of accounts where the account owner is the same as the current property owner per the County secured tax roll. The potential total levy amount is \$1,000,000 and there are approximately 1,000 delinquent accounts. The actual total levy amount and number of delinquent accounts may vary and will be created at the last moment to ensure customers have every opportunity to pay any delinquent account charges. The County of San Bernardino charges \$0.30 per parcel for the use of their services and this amount will be added to the levy and collected by the County of San Bernardino.

RECOMMENDATION

Staff requests the Utility Commission recommend that the City Council/Rialto Utility Authority:

- Conduct a Public Hearing to receive public comment related to the placement of charges on the County Property Tax Roll for delinquent wastewater payments; and,
- Approve a Resolution authorizing the placement of delinquent wastewater payments on the County Property Tax Roll.



City of Rialto

Legislation Text

File #: UC-21-0273, Version: 1, Agenda #: 7

Veolia's Maintenance and Operations Monthly Report- February (RECEIVE AND FILE)

Utility Commission Report

April 2021

Reporting period February 2021





RIALTO WASTEWATER

MONTHLY OPERATIONS REPORT

Reporting Period: February 2021

Prepared for: - Rialto Water Services

Prepared by: - Veolia Water West Operating Services



RIALTO WASTEWATER OPERATIONS AND MAINTENANCE REPORT

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- Treatment Facility Monthly Performance Summary

RIALTO WASTEWATER MONTHLY OPERATIONS REPORT

EXECUTIVE SUMMARY

Highlights of this month's Wastewater O&M report include the following:

- "Wet end" treatment operations were compliant during the month. Effluent quality met or, in a number of cases, was significantly better than permit limits.
- On February 10th, routine digester gas testing of gas being discharged to the Zink Flare indicated a
 high H2S reading of 60ppm. The reading was subsequently verified by outside lab analysis. In
 reviewing of the incident it is believed that the high reading was due to maintenance work
 occurring concurrently with gas sampling. This is supported by readings on 2/9 and 2/11 which
 were 5 and 0ppm, respectively. The incident was promptly reported to AQMD. It is unlikely that
 further action will be taken on this transitory incident.
- During routine plant rounds on February 25th, a pressure relief valve on the digester gas line was observed discharging a small quantity of gas to the atmosphere. The discharge was reported to AQMD. It was ultimately determined that a high quantity of condensate in the underground pipeline transferring digester gas from the digester to the Zink Flare was restricting gas flow (note that condensate is drained from several locations in this pipeline twice daily). Once the condensate was drained, the gas discharge ceased and operations returned to normal. Veolia is reviewing its current condensate draining protocols to determine how they can be modified to prevent reoccurrence of this incident. It is unlikely AQMD will take punitive action in this matter.
- There were no residential call outs or sewer overflows this month.

1. Collection System/Customer Service Log

a. Collections group activities this month:

Category	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics
Sanitary sewer cleaned conventional method, feet	0	0	0
Sanitary sewer assessed using SL- RAT method, feet	0	3,924	3,924
"Hot Spot" Cleaning, feet	7,511	5,490	13,001
CCTV Inspection, miles (26 is annual goal)*	0.50	0	0.5
Manhole Inspections	0	0	0
USA Dig Alert Markings, count	22	23	45
Residential call outs	0	1	1
Sanitary sewer overflows	0	0	0

^{*} Due to spill cleanup efforts, sanitary sewer cleaning was deferred this month (except for Hot Spots locations). Missed cleaning mileage will be made up in subsequent months.

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- b. Collection System Service Maps for February Monthly Collection System Service Map
- c. Customer Service Call Outs See Item 9

2. Wastewater Treatment Plant – Monthly Overview

Significant events during the month were:

- As the treatment facility approaches a year since completion of the S1 improvements, it appears evident that 'wet end' (i.e. the processes which are responsible for effluent quality) facility performance is producing stable, high quality, fully compliant effluent.
- On February 10th, an anomalous high H2S concentration of 60ppm was measured in the gas being discharged to the Zink Flare. Multiple on site as well as an off site lab analysis confirmed that this high reading was real. Readings taken the day before and the day following (5ppm and 0ppm, respectively) this incident confirmed that the reading on the 10th was highly unusual. The most likely cause of this incident is believed to be a transitory gas discharge due to maintenance work which was occurring concurrently with gas concentration measurement. The maintenance work (removal of a temporary digester mixing pump) caused a temporary disruption of normal digester operation which released a short term 'burp' of H2S. Repetition of this incident is highly unlikely.
- On February 25th, a discharge of H2S gas from a pressure relief valve on the digester gas line between the anaerobic digester and the Zink flare was discovered. Due to equipment modifications and ground settlement, this underground line possesses a number of twists and turns as well as having at least one low spot. Accumulated condensate from the gas being transmitted has routinely been drained from this line twice daily from the several moisture traps in the line. However, plant staff determined that condensate in the underground line was unusually high and sufficient to block gas transmission on the 25th. Extended draining of condensate was successful at resolving the issue. It is difficult to definitively determine the cause of the extreme condensate accumulation however it has been speculated that high winds on the 25th may have buffeted the flexible Dystor digester cover resulting in a much greater than normal discharge of condensate. Veolia staff are reviewing operational procedures to determine if changes can be implemented which will preclude future occurrences of incidents of this type.
- There were no residential complaints or sewer overflows during the month.

3. Treatment Facility Performance/Laboratory Activities

- a. See attached Monthly Performance Summary
- b. Summary of Notices and Laboratory Tests/Reports filed with government agencies
 - Monthly submittal of State/Federal discharge monitoring report was completed in a timely fashion.
- c. Effluent Specification Exceedance Discussion
 - See Section 2 above.
- d. Valve exercising

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Valves Exercised	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics		
Actual/Scheduled	13	8	21		
Unscheduled*	0	0	0		

^{*} Valves turned that are not required PM

4. Monthly Safety Program Overview

Category	Monthly Statistic
Safety Training Topics	Lockout/Tagout
Lost Time Incidents, count*	0
Recordable Incidents, count	0
Near Miss Incidents, count	9
Vehicle Incidents, count	0

^{*} A lost time incident has not occurred in the past 148 days.

5. Biosolids, Chemicals, and Utilities

a. Monthly Biosolids Production

Biosolids	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics
Quantity Produced, wet tons	1,071.45	289.65	1,361.10

b. Monthly Chemical Consumption

Chemical	Current Month Statistics*	Prior Month Statistics		
Sodium Hypochlorite, gallons	27,898	40,582		
Sodium Bisulfite, gallons	9,886	11,941		
Ferrous Chloride, gallons	2,622	2,902		
Polymer, Gravity Belt Thickener, gallons	306	368		
Polymer, Belt Filter Press, gallons	736	348		
Alum, gallons	7	0		

c. Monthly Utilities Consumption

Utility	Current Month Statistics	Prior Month Statistics
Electricity WWTP, KWH	372,024	371,532
Electricity Lilac LS, KWH	506	494
Electricity Sycamore LS, KWH	1,077	1,037
Electricity Ayala LS, KWH	5,774	5,909
Electricity Cactus LS, KWH	1,229	1,292
Electricity Ramrod LS, KWH	*	450

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Frisbie Park LS, KWH	820	771
Electricity Agua Mansa LS, KWH	2,706	2,752
Natural Gas WWTP, Therms	8,293	7,342

^{*}Pending receipt of the electricity bill for Ramrod. Current month statistics will be provided in next month's MOR under prior month statistics.

6. Odor Complaints Received/Actions Taken

No odor complaints were received this month.

7. Major Equipment and/or Machinery Outages

- The annual inspection of the Dystor covers on Digesters 1 and 2 was performed
- A failed ball valve was replaced on the plant water supply line for Belt Filter Press #2
- A failed flow meter was replaced on the Gravity Belt polymer feed unit
- Filter Backwash Pump #1 was reinstalled after repair
- Boiler #2 positive air tubing to the air switch was replaced
- Annual calibrations were performed on Flare gas flow meters
- A coupling was replaced on Bleach Pump #1
- Electrical conduit and wiring on the Gravity Belt polymer system which was exposed and deteriorating was replaced
- A pressure indicating transmitter on Digester #1 was replaced
- An NTU metering pump was replaced on a Disk Filter
- Rain for Rent tanks were cleaned prior to return following use
- A stuck rake on the Plant 5 Bar Screen was repaired

8. Outside Agency Activities during the Month

a. Government agency or property insurance inspections

None during the month

b. Government agency environmental, health, or safety tests/monitoring

Permit testing was completed for this month

c. Government agency notices of violation received

No notices were received.

d. Government agency monitoring

Routine monitoring reports were submitted

e. Other matters of concern

See 8(c) above

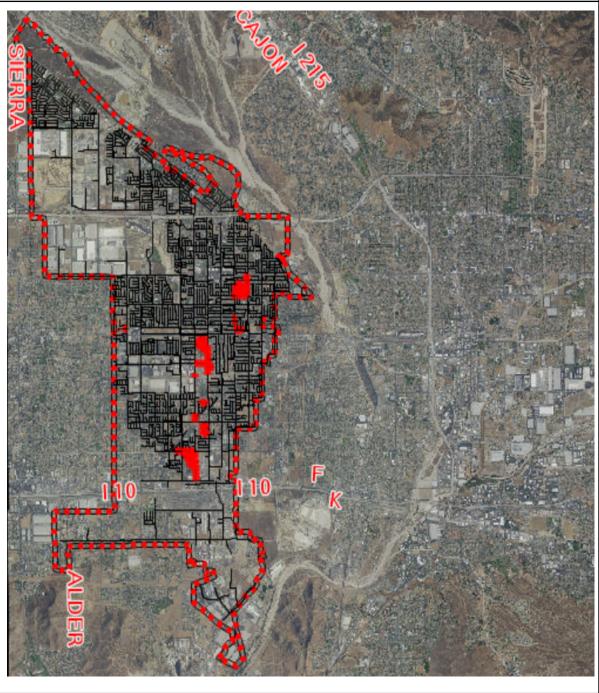
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9. Complaint Log

Date	Address	Comments	Personnel	Manhole	To Manhole
None					

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Monthly Collection System Service Map



-- Pipe Cleaning - February 2021 --

Report Start Date: 2/1/2021

Report End Date: 3/16/2021

Table B

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

	Influent daily flow	Effluent Flow	Reclaimed Water	Influent BOD	Influent BOD Load	Effluent BOD	Effluent BOD Load	BOD % Removal	Influent TSS	Influent TSS Load	Effluent TSS	Effluent TSS Load	TSS % Removal
Date	MGD	MGD	Gals	mg/l	lbs/day	mg/L	lbs/day	%	mg/L	lbs/day	mg/L	lbs/day	%
2/1/2021	6.370	6.710		330	17,532	2.5	140	99	260	13,813	2.0	112	99
2/2/2021	6.330	6.700											
2/3/2021	6.210	7.470											
2/4/2021	6.250	6.310											
2/5/2021	6.260	7.080		330	17,229	5.0	295	98.5					
2/6/2021	6.200	6.720											
2/7/2021	6.380	6.690											
2/8/2021	7.060	7.110		360	21,197	2.5	148	99.3	260	15,309	2.0	119	99
2/9/2021	5.600	7.110											
2/10/2021	6.490	6.800											
2/11/2021	5.790	6.420											
2/12/2021	6.500	6.870		300	16,263	2.5	143	99.2					
2/13/2021	5.930	6.740											
2/14/2021	6.250	7.510											
2/15/2021	7.050	5.920											
2/16/2021	5.360	6.830		420	18,775	2.5	142	99.4	530	23,692	2.0	114	100
2/17/2021	6.230	6.480											
2/18/2021	6.270	6.670											
2/19/2021	6.110	6.510		370	18,854	5.0	271	98.6					
2/20/2021	6.130	6.460											
2/21/2021	6.220	6.520											
2/22/2021	6.230	6.440		350	18,185	10.0	537	97.1	230	11,950	2.0	107	99
2/23/2021	6.250	7.050											
2/24/2021	6.150	6.360											
2/25/2021	7.160	7.330											
2/26/2021	6.220	6.490		350	18,156	5.0	271	98.6					
2/27/2021	5.100	6.370											
2/28/2021	6.060	7.040											
Minimum	5.10	5.92		300	16,263	2.5	140	97.1	230	11,950	2.0	107	99.1
Maximum	7.16	7.51		420	21,197	10.0	537	99.4	530	23,692	2.0	119	99.6
Average	6.22	6.74		351	18,274	4.4	243	98.7	320	16,191	2.0	113	99.3
Eff Limits (A.M.)*	11.7	11.7				20mg/L		>85%			20mg/L		>85%
Permit Compliant * Monthly A	Yes	Yes	N/A	N/A	N/A	Yes	N/A	Yes	N/A	N/A	Yes	N/A	Yes

^{*} Monthly Average

Rialto Wastewater O&M Report

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

	Influent Conductivity	Effluent Conductivity	VE Inf COD	Final Efffluent COD	Influent TDS	Filter Effluent TDS	EFF FINAL TDS	Influent Inorganic	Effluent Inorganic Nitrogen
	(uS/cm)	umhos	mg/L	mg/l	mg/l	mg/l	mg/L	Nitrogen mg/L	mg/l as N
2/1/2021	1,522	888							
2/2/2021	1,609	893							
2/3/2021	1,428	887							
2/4/2021	1,463	888	780	30		440	510		6.9
2/5/2021	1,479	880							
2/6/2021	1,542	867							
2/7/2021	1,413	817							
2/8/2021	1,560	926							
2/9/2021	0	903							
2/10/2021	1,496	879							
2/11/2021	1,541	870			590			46	
2/12/2021	1,528	863							
2/13/2021	1,444	825							
2/14/2021	1,559	806							
2/15/2021	1,495	846							
2/16/2021	1,336	829							
2/17/2021	1,463	876							
2/18/2021	1,110	798							
2/19/2021	1,610	821							
2/20/2021	1,575	826							
2/21/2021	1,054	830							
2/22/2021	1,121	838							
2/23/2021	1,218	823							
2/24/2021	1,308	814							
2/25/2021	1,184	810							
2/26/2021	1,209	885							
2/27/2021	1,324	840							
2/28/2021	1,236	840							
Minimum	0	798	780	30	590	440	510	46	6.9
Maximum	1,610	926	780	30	590	440	510	46	6.9
Average	1,351	852	780	30	590	440	510	46	6.9
12 Month Average	1,387	870	890	30	580	423	500	45	8.16
Eff. Limits (A.M.)*						490 mg/L 12 Mo. Running			10 mg/L 12 Mo. Running
Permit	N/A	N/A	N/A	N/A	N/A	Yes	N/A	N/A	yes

^{*} Monthly Average

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

			mmuen	t (IIII.) all	u Liliueili	(Eff.) Lab	oratory F	Allalysis S	ullilliai y		
	Influent pH	Effluent pH	Effluent Temp	Effluent Ammonia	Effluent Total Coliform	Effluent Coliform 7 Day Median	Effluent Cyanide, Free Available	Eff Di(2- ethylhexyl) phthalate (DEHP)	FOG Daily Volume Gallons	Digester Gas	Natural Gas Daily Use
Date	SU	SU	Deg C	mg/L	MPN/100mL	MPN/100ML	ug/L	ug/l	Gals	cu ft/day	cf/day
2/1/2021	7.46	7.28	21.1	0.10	<1.8	<1.80				82,183	38,000
2/2/2021	7.55	7.28	21.8		<1.8	<1.80				176,581	37,500
2/3/2021	7.25	7.30	22.1		<1.8	<1.80				131,715	36,700
2/4/2021	7.77	7.22	22.1		<1.8	<1.80				167,489	38,500
2/5/2021	7.86	7.24	21.7		<1.8	<1.80				113,702	18,900
2/6/2021	8.17	7.23	21.8		<1.8	<1.80				116,583	16,600
2/7/2021	7.68	7.17	22.6		<1.8	<1.80				189,208	20,300
2/8/2021	8.67	7.16	22.2	0.10	<1.8	<1.80				139,332	23,900
2/9/2021	8.11	7.12	22.4		<1.8	<1.80	<2.0			145,758	21,800
2/10/2021	7.96	7.13	22.3		<1.8	<1.80				118,447	25,400
2/11/2021	8.44	7.14	22.1		<1.8	<1.80		<5.00		193,790	37,000
2/12/2021	7.54	7.21	22.4		<1.8	<1.80				119,751	39,100
2/13/2021	7.37	7.25	22.0		<1.8	<1.80				150,972	36,400
2/14/2021	8.48	7.26	21.7		<1.8	<1.80				134,399	44,600
2/15/2021	8.48	7.24	21.7		<1.8	<1.80				234,449	12,800
2/16/2021	8.44	7.21	22.1	<0.10	<1.8	<1.80				150,411	14,800
2/17/2021	8.48	7.30	21.8		<1.8	<1.80				128,077	19,600
2/18/2021	7.20	7.37	21.0		<1.8	<1.80				135,984	25,000
2/19/2021	7.73	7.30	21.4		2.0	<1.80				151,127	18,100
2/20/2021	7.83	7.21	21.7		<1.8	<1.80				147,435	20,800
2/21/2021	7.48	7.32	21.0		2.0	<1.80				150,915	24,100
2/22/2021	9.35	7.28	21.2	<0.10	<1.8	<1.80				155,562	19,600
2/23/2021	7.71	7.28	21.4		<1.8	<1.80				169,722	34,000
2/24/2021	7.83	7.22	21.9		<1.8	<1.80				143,049	33,600
2/25/2021	7.97	7.19	20.1		2.0	<1.80				144,775	37,400
2/26/2021	8.80	7.22	21.0		<1.8	<1.80				123,566	40,700
2/27/2021	8.78	7.22	21.6		<1.8	<1.80				239,252	30,700
2/28/2021	8.68	7.25	19.5		2.0	<1.80				168,277	21,500
Minimum	7.20	7.12	19.5	0.1	1.8	1.8	2.0	5.00		82,183	12,800
Maximum	9.35	7.37	22.6	0.1	2.0	1.8	2.0	5.00		239,252	44,600
Average	8.04	7.24	21.6	0.1	1.8	1.8	2.0	5.00		150,804	28,121
Eff Limits (A.M.)*		6.5-8.5		4.5 mg/L		<2.2	4.2 ug/L	5.90 ug/L			
Permit Compliant	N/A verage	Yes	N/A	Yes	N/A	Yes	Yes	Yes	N/A	N/A	N/A

^{*} Monthly Average

RIALTO WATER MONTHLY OPERATIONS REPORT

Reporting Period:

February 2021





Prepared for: Rialto Water Services

Prepared by: Veolia Water West Operating Services

RIALTO WATER

OPERATIONS AND MAINTENANCE REPORT

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RIALTO WATER

MONTHLY OPERATIONS REPORT

EXECUTIVE SUMMARY

Highlights of this month's Water O&M report include the following:

- The water distribution network achieved compliance with all permit requirements.
- No sample anomalies that require secondary sampling.
- No significant issues with water availability. The purchasing of water remained consistent and daily equalization tanks levels remained at anticipated volume for customer availability.
- The Preventative Maintenance Program, as well as Valve Exercising, continues to identify areas of focus for our Routine Repair and Replacement. Due to COVID-19 impacts, various operational activities have been minimized for the health and safety of employees.

• Water Production Totals

Total water delivered into the Rialto system this month was 543.02 acre-feet. 281.48 acre-feet was delivered into the system from the groundwater wells (City 4A production is included in the well total). 131.53 acre-feet was delivered via the BLF transmission system (City 4A production has been deducted). 130.01 acre-feet came from the OPRTP.

		BBB	RUARY 20	21 DAIL	Y PRODU	CTION TO	OTALS IN AC	REFEET		
						I	Delivered Via BL	F		
							Purch	ased		
DATE	Chino 2	City 2	Rialto 3	Rialto 5	Miro 3	City 4A	BOOSTER 6-9	Cactus 1	OPRTP ²	TOTAL ³
2/1/21	0.00	1.78	0.00	0.00	0.00	0.00	0.00	6.18	5.11	13.07
2/2/21	0.00	3.69	0.00	0.00	4.83	6.52	0.00	9.89	4.10	22.51
2/3/21	0.00	1.71	0.00	0.00	5.09	8.49	7.37	8.12	4.68	26.97
2/4/21	0.00	0.93	0.00	0.00	4.77	0.00	3.97	0.07	4.48	14.22
2/5/21	0.00	0.43	0.00	0.00	0.21	0.01	5.42	0.07	4.98	11.11
2/6/21	0.00	7.78	0.00	0.00	0.00	0.00	1.06	5.26	4.70	18.80
2/7/21	0.00	6.97	0.00	0.00	0.00	0.00	0.00	5.73	4.73	17.43
2/8/21	0.00	7.92	0.00	0.00	0.00	0.00	0.00	6.58	4.34	18.84
2/9/21	0.00	1.57	4.84	0.00	0.00	0.00	0.00	6.59	4.26	17.26
2/10/21	0.00	5.47	4.20	0.00	0.00	0.00	0.00	2.08	5.39	17.14
2/11/21	0.00	2.59	4.43	0.00	0.00	0.00	0.00	0.28	4.74	12.04
2/12/21	0.00	4.13	4.07	0.00	0.00	0.00	0.00	0.00	4.52	12.72
2/13/21	0.00	7.12	0.00	0.00	0.00	0.00	0.00	12.09	4.63	23.84
2/14/21	0.00	7.69	0.00	0.00	0.00	0.00	0.00	3.70	5.25	16.64
2/15/21	0.00	8.37	0.00	0.00	0.00	0.00	0.00	3.31	3.74	15.42
2/16/21	0.00	3.64	0.00	0.00	6.05	0.00	0.00	5.05	4.59	19.33
2/17/21	0.00	2.29	0.00	0.00	6.08	0.00	0.00	3.49	4.71	16.57
2/18/21	0.00	7.08	0.00	0.00	8.53	0.00	0.00	3.49	3.63	22.73
2/19/21	0.00	7.36	0.00	0.00	4.46	0.00	2.00	0.87	5.08	19.77
2/20/21	0.00	7.20	0.00	0.00	3.11	0.00	0.00	8.47	4.60	23.38
2/21/21	0.00	7.11	0.00	0.00	2.96	2.76	0.64	5.77	4.27	20.75
2/22/21	0.00	7.99	0.00	0.00	3.47	0.00	0.00	5.00	4.37	20.83
2/23/21	0.00	5.44	0.00	0.00	3.71	6.93	3.54	6.88	5.66	25.23
2/24/21	0.00	0.04	0.00	0.00	9.03	11.46	8.24	3.08	5.17	25.56
2/25/21	0.00	0.00	0.00	0.00	5.75	0.00	6.08	3.47	3.51	18.81
2/26/21	0.00	7.07	0.00	0.00	8.08	0.00	0.00	2.80	4.89	22.84
2/27/21	0.00	6.98	0.00	0.00	7.46	0.00	0.00	5.98	4.55	24.97
2/28/21	0.00	4.54	0.00	0.00	0.00	9.29	5.16	9.21	5.33	24.24
TOTAL	0.00	134.89	17.54	0.00	83.59	45.46	43.48	133.51	130.01	543.02
MIN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51	11.11
MAX	0.00	8.37	4.84	0.00	9.03	11.46	8.24	12.09	5.66	26.97
AVE	0.00	4.82	0.63	0.00	2.99	1.62	1.55	4.77	4.64	19.39

¹Measured at point of connection at Cactus Reservoir site including production from City 4A. Amount may vary compared to billing.

² Measured at point of connection at Cedar Reservoir site. Amount may vary as compared to billing.

³ City 4A is not included in total. It has been accounted for in the Purchased total.

	FEBRUARY 2021 DAILY BOOSTER TOTALS IN ACRE FEET												
	Booster	_		_	_	_							
DATE	1	Booster 2	Booster 3	Booster 4	Booster 5	Booster 6-9	Booster 10	Booster 11					
2/1/21	0.00	0.00	1.34	2.28	5.54	0.00	0.00	0.00					
2/2/21	0.00	0.00	1.12	0.00	9.75	0.00	0.00	0.00					
2/3/21	0.00	0.00	0.37	2.42	8.06	7.37	0.00	0.00					
2/4/21	0.00	0.00	2.01	4.67	0.00	3.97	0.00	0.00					
2/5/21	0.00	0.00	2.45	5.70	0.00	5.42	0.00	0.00					
2/6/21	0.00	0.00	7.03	0.63	5.07	1.06	0.00	0.00					
2/7/21	0.00	0.00	5.57	0.00	4.68	0.00	0.00	0.00					
2/8/21	0.00	0.00	7.60	0.00	6.17	0.00	0.00	0.00					
2/9/21	0.00	0.00	1.57	0.00	6.20	0.00	0.00	0.00					
2/10/21	0.00	0.00	4.36	0.88	1.69	0.00	0.00	0.00					
2/11/21	0.00	0.00	1.82	0.74	0.00	0.00	0.00	0.00					
2/12/21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
2/13/21	0.00	0.00	6.79	6.98	10.81	0.00	0.00	2.30					
2/14/21	0.00	0.00	5.09	3.67	2.11	0.00	0.00	-1.96					
2/15/21	0.00	0.00	7.75	2.65	0.00	0.00	0.00	4.21					
2/16/21	0.00	0.00	4.06	3.96	0.00	0.00	0.00	3.49					
2/17/21	0.00	0.00	0.78	3.65	0.00	0.00	0.00	4.08					
2/18/21	0.00	0.00	0.00	2.45	0.00	0.00	0.00	1.52					
2/19/21	0.00	0.00	14.45	0.80	0.00	2.00	0.00	0.00					
2/20/21	0.00	0.00	6.70	0.33	6.95	0.00	0.00	0.00					
2/21/21	0.00	0.00	6.42	0.00	4.53	0.64	0.00	0.09					
2/22/21	0.00	0.00	6.94	3.42	0.56	0.00	0.00	4.00					
2/23/21	0.00	0.00	5.48	1.14	5.78	3.54	0.00	0.00					
2/24/21	0.00	0.00	0.00	0.31	0.00	8.24	0.00	0.00					
2/25/21	0.00	0.00	7.80	2.78	0.00	6.08	0.00	0.00					
2/26/21	0.00	0.00	1.94	3.69	0.00	0.00	0.00	1.92					
2/27/21	0.00	0.00	2.91	0.52	1.27	0.00	0.00	0.00					
2/28/21	0.00	0.00	6.27	0.00	5.70	5.16	0.00	0.00					
TOTAL	0.00	0.00	118.62	53.67	84.87	43.48	0.00	19.65					
MIN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96					
MAX	0.00	0.00	14.45	6.98	10.81	8.24	0.00	4.21					
AVE	0.00	0.00	4.24	1.92	3.03	1.55	0.00	0.70					

• Static Water Levels

All City of Rialto wells are sounded each month, both active and inactive well sites. Depth-to-water is measured from the well head to the static water surface. Increases in depth-to-water represent a decrease in static water level.

	Depth to Water												
Wells Depth to Historical Maximum Depth to Water March April May June July Aug Sept Oct Nov Dec Jar													Feb
Chino # 1 (580 ft) In- active well	427'	421'	420'	427'	426'	423'	423'	425'	422'	423'	423'	422'	423'
Chino # 2 (550 ft)	366'	354'	344'	344'	348'	350'	366'	360'	364'	349'	350'	347'	346'
City # 1 (260 ft) Dry	392'	300'	244'	245'	243'	242'	243'	243'	243'	242'	243'	243'	230'
City # 2 (480 ft)	402'	292'	284'	290'	285'	272'	269'	264'	261'	256'	254'	253'	249'
City # 3 (525 ft) Out of Service	475'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'
City # 4A (420 ft)	406'	355'	355'	356'	370'	375'	380'	381'	384'	371'	378'	374'	365'
City # 5 (385 ft) In- active well	355'	331'	331'	331'	330'	332'	330'	331'	331'	331'	331'	331'	340'
Rialto # 1 (650 ft) In- active well	588'	569'	567'	566'	569'	576'	576'	577'	576'	571'	574'	571'	569'
Rialto # 2 (550 ft) In- active well	490'	486'	486'	486'	486'	485'	485'	485'	485'	485'	485'	489'	489'
Rialto # 3 (485 ft)	465'	458'	460'	465'	461'	465'	465'	464'	465'	464'	465'	465'	464'
Rialto # 4 (450 ft) In- active well	413'	403'	402'	402'	403'	403'	405'	404'	404'	404'	404'	404'	404'
Rialto # 5 (560 ft)	374'	373'	372'	372'	371'	372'	373'	373'	374'	373'	370'	373'	374'
Rialto Well # 7 In- active well	354'	349'	350'	349'	349'	351'	353'	353'	354'	353'	354'	354'	354'
Miro # 3 (550 ft)	487'	476'	475'	473'	474'	482'	484'	487'	486'	483'	483'	480'	480'

REGULATORY

All State of California and public health agency regulatory requirements were met.

• Regulatory Submittals

- Monthly Summary of Distribution System Coliform Monitoring
- NPDES Discharge Letter
- Conservation DRINC Report

Sample Test Result Standards											
Type of Sampling Units of Detectible Limit for Maximum Contaminan Measure Reporting Level											
Total Coliform	Α	1									
E. Coli	Α	1									
Nitrate as N	mg/L	2.0	10								
Perchlorate (CLO ₄)	μg/L	4.0	6.0								
Total Dissolved Solids	mg/L		500								

P= Present

A= Absent

mg/L = parts per million

μg/L = parts per billion

Sample Date 02/03/2021		9	Samp	le Site	Loca	tion F	Results	;	
Type of Sampling	Chino 2	City 2	City 4A	Rialto 3	Rialto 5	Miro 3	BLF Cactus	BLF 6-9	OPRTP
Total Coliform	OUT OF SERVICE	Α	Α	А	А	Α	Α	Α	Α
E. Coli		Α	Α	Α	Α	Α	Α	Α	Α
Nitrate as N									
Perchlorate (CLO ₄)				7.5*	<4.0	13*			
Total Dissolved Solids		190	290	240	230	220	320	320	240

^{*}Sample is from the well head so it is before disinfection & treatment. Treatment is performed before it goes into the distribution system. Water going into the distribution system is <4.0 (non-detect).

Sample Site Location Results

Rialto Distribution Sample Results												
February 2021												
			_ ~									
Sample Location	Free Cl Res (Field)											
CYCLE 1 - 02/03/21	mg/l	P/A	P/A	Color Units	TON	NTU						
335 W. Rialto	1.10	A	A									
1228 W. Merrill	1.20	A	A									
256 N. Fillmore	1.20	A	A									
987 W. Grove	1.20	A	A									
978 N. Driftwood	1.20	A	A									
1451 N. Linden	1.10	A	A									
469 W. Jackson	1.20	A	A									
935 E. Mariposa	1.20	A	A									
1000 N. Joyce	1.20	A	A									
766 N. Chestnut	1.20	A	A									
149 W. Victoria	1.30	A	A									
313 E. McKinley	1.30	A	A									
609 E. South	1.30	A	A									
273 E. Alru	1.30	A	A									
1161 S. Lilac	1.30	A	A									
101 E. Valley	1.20	A	A									
CYCLE 2 - 02/10/21	mg/l	P/A	P/A	Color Units	TON	NTU						
210 N. Park	0.94	A	Α									
101 S. Larch	0.91	A	Α									
320 N. Wisteria	0.90	A	A									
861 W. Grove	0.70	A	Α									
1168 N. Glenwood	0.89	A	A									
1320 N. Fitzgerald	0.94	A	A									
860 N. Willow	0.96	A	Α									
209 E. Cornell	0.97	A	Α									
643 E. Margarita	0.90	A	Α									
1170 N. Terrace Rd.	0.90	A	A									
681 E. Erwin	0.90	A	Α									
402 E. Merrill	1.00	A	A									
261 W. Wilson	1.00	A	A									
532 S. Iris	1.00	A	A									
281 W. Hawthorne	1.00	A	A									
379 W. Valley	1.00	A	A									

	Rialto	Distribution S	Sample	Results								
February 2021												
	February 2021											
Sample Location	Free Cl Res (Field)	Total Coliform	E. Coli	Apparent Color	Odor Threshold	Turbidity						
CYCLE 3 - 02/15/21	mg/l	P/A	P/A	Color Units	TON	NTU						
236 N. Willow	0.86	A	Α									
775 E. Foothill	0.90	A	A									
878 N. Primrose	0.91	A	A									
369 E. Van Koevering	0.89	A	A									
274 W. Valencia	0.90	A	A									
1566 N. Fillmore	0.92	A	A									
932 N. Idyllwild	0.91	A	A									
644 N. Smoketree	0.94	A	A									
605 W. Rosewood	0.89	A	A									
1189 W. Second	0.90	A	A									
775 W. Rialto	0.98	A	A									
211 E. Wilson	0.97	A	A									
595 E. Huff	0.89	A	A									
1005 S. Riverside	0.99	A	A									
794 S. Verde	0.96	A	A									
1055 W. Bloomington	1.02	A	A									
CYCLE 4 - 02/24/21	mg/l	P/A	P/A	Color Units	TON	NTU						
375 S. Cactus	0.80	A	Α	<3.0	<1.0	0.13						
101 S. Linden	0.90	A	A	<3.0	<1.0	0.16						
234 N. Larch	0.90	A	A	<3.0	<1.0	0.11						
575 N. Driftwood	0.80	A	A	<3.0	<1.0	0.12						
1355 W. Shamrock	0.70	A	A	<3.0	<1.0	0.11						
992 N. Yucca	1.10	A	A	<3.0	<1.0	0.26						
481 W. Cornell	0.80	A	A	<3.0	<1.0	0.12						
158. E. Shamrock	1.00	A	A	<3.0	<1.0	0.14						
749 E. Holly	1.20	A	A	<3.0	<1.0	0.11						
545 E. Victoria	1.20	A	A	<3.0	<1.0	0.11						
200 N. Sycamore	1.30	A	A	<3.0	<1.0	0.15						
407 E. Allen	1.30	A	A	<3.0	<1.0	0.12						
399 E. Montrose	1.10	A	Α	<3.0	<1.0	0.11						
856 S. Orange	1.00	A	A	<3.0	<1.0	0.12						
911 S. Cactus	1.20	A	A	<3.0	<1.0	0.12						
220 W. Valley	1.30	A	A	<3.0	<1.0	0.16						
P/A + Present or Absent												

Violations

No violations were received during this reporting period.

Source Water Total Dissolved Solids (TDS)

Veolia has a goal of maintaining an acceptable blended TDS level between all its sources. This goal is achieved by shifting production to or from the lowest TDS wells or purchased low TDS water while adhering to the overall water supply strategy and meeting system demands. The TDS was 248 mg/L for the month of February as compared to 265 mg/L in January. The TDS levels are below the secondary maximum contaminant level requirements.

HEALTH AND SAFETY

Incidents

There were no reportable safety incidents for the reporting period.

Training

The following Health and Safety (H&S) training was performed for water staff in February:

- Lockout/Tagout: Put a Lock on Hazardous Energy
- Tailgate Safety Meetings

Lost Time Safety Record

2,726 days since the last reportable lost time safety incident.

CHEMICAL USE

Pelletized calcium hypochlorite and sodium hypochlorite are the only chemicals added to the water system. A total of 324 pounds of calcium hypochlorite was used in February as compared to 251 pounds used in January; a total of 658 gallons of sodium hypochlorite was used in February as compared to 832 gallons used in January. Rialto Well 3 is the last calcium hypochlorite system to be converted to sodium hypochlorite with an expected completion date of June 1, 2021.

• ELECTRICAL USE

Southern California Edison (SCE) has not provided all data for February 2021. Therefore, we are unable to report the electrical use for this month. We will provide the data as it is received, thus will include yearly usage received to date.

	SCE	kWh
		Billed
Year	Month	Usage
2020	February	360,600
2020	March	267,178
2020	April	461,148
2020	May	551,771
2020	June	622,558
2020	July	593,325
2020	August	598,526
2020	September	595,500
2020	October	437,491
2020	November	323,520
2020	December	292,698
2021	January	250,384

WATER QUALITY COMPLAINTS

No complaints were received during this reporting period.

OPERATIONS UPDATE

The overall operational strategy is to meet the daily water demand. The City of Rialto water system has six operational wells, one of which is owned by the County of San Bernardino and operated by Veolia; Oliver P. Roemer Treatment Plant (OPRTP), which is jointly owned by the City (25%) and West Valley Water District (WVWD); purchased water through the Baseline Feeder (BLF) system from San Bernardino Valley Municipal Water District (SBVMWD); and, if required to meet demand, additional water can be supplied by the City of San Bernardino (CSB) through the BLF for emergency supply only with no guarantee of actual delivery. Water produced from City Well 4A discharges into the BLF and its production is included in deliveries from that shared transmission line when City Well 4A is in service.

The overall pumping strategy is based on adjudicated rights, well availability, remediation requirements, and quality of source, cost to operate, and varying weather conditions. TDS effluent concentrations for the City of Rialto WWTP are taken into consideration when operating the facilities and water sources.

Operational Wells

Chino Well 2 is out of service due to electrical issues with the well motor and drive.

Valve Activity

On the basis of information collected in 2019, Veolia now has a baseline assessment of all valves and has initiated a new cycle of valve exercising. Due to COVID-19 impacts (i.e. limited onsite staff, adherence to social distancing policies, limiting activities that require more than 1 person, etc.), 23 valves were exercised for the month of February.

Hydrant Flushing

Veolia reviewed the original hydrant flushing list that identified 83 hydrants that were to be flushed annually; the review was completed in 2018. Veolia has completed all of the required flushing for 2019. In February, zero hydrant flushing's were performed. Veolia is pending confirmation from DDW regarding the reduction of hydrants that require this exercise. If confirmed, there will be approximately 63 hydrants that will be required to be flushed.

Hydrant/Dead End Flushing Progress										
	2021									
January	0									
February	0									
Total 0										
Progress % (0)										

D. Sanitary Survey

Sanitary surveys are completed every three (3) to five (5) years, which the last survey was completed by Department of Drinking Water (DDW) in 2015. In anticipation of the next survey (pending on DDW to schedule), Veolia has

reviewed all the regulatory conditions required and is prepared for the next sanitary survey.

ASSET MANAGEMENT

The following work orders were completed for the month of February:

- Preventive Maintenance –106
- Corrective Maintenance –294
- Predictive Maintenance -0

27 - PM's are scheduled for March 2021.

Main Breaks, Service Leaks, Adverse Water Quality and Health/Safety Issues

Corrective Work Order labor hours were dedicated to 15 pipe line and two hydrant repairs.

Major Equipment and/or Machinery Outages

Chino Well 2 is out of service due to electrical issues with the well motor and drive.

RAINFALL TOTALS

SEASON	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
2016-17	0.00	0.00	0.00	0.55	3.18	1.52	6.93	1.73	0.40	0.00	0.20	0.00	14.51
2017-18	0.00	0.53	0.00	0.00	0.00	0.00	1.02	0.80	2.87	0.00	0.00	0.00	5.22
2018-19	0.00	0.00	0.00	0.00	1.06	1.81	3.96	6.70	1.79	0.00	1.31	0.00	16.63
2019-20	0.00	0.00	0.00	0.00	0.64	1.52	0.23	0.33	1.18	3.42	0.00	0.00	7.32
2020-21	0.00	0.00	0.00	0.00	0.85	1.02	2.55	0.05					4.47
			July 20-	June 21		=	4.47	INCHES					
			YEAR TO	DATE F	OR 2020	=	2.60	INCHES					
			AVG. RAI	NFALL FO	R LAST FI	VE YEARS	9.63	INCHES					
	AVG. RA	INFALL F	OR SAN	BERNAR	DINO CO	UNTY FO	R THE LA	16.25	INCHES				
2021	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Totals	2.55	0.05											2.60

Highland - Los Angeles Basin - Station 251

Month Year	Total ETo (in)	Total Precip (in)	Avg Sol Rad (Ly/day)	Avg Vap Pres (mBars)	Avg Max Air Temp (°F)	Avg Min Air Temp (°F)	Avg Air Temp (°F)	Avg Max Rel Hum (%)	Avg Min Rel Hum (%)	Avg Rel Hum (%)	Avg Dew Point (°F)	Avg Wind Speed (mph)	Avg Soil Temp (°F)
Jan 2021	2.58	2.66	259	6.2	68.8 K	41.1 K	53.7 K	70	26	47 K	31.7 K	3.4	51.0
Feb 2021	3.21	0.37	349	6.7 K	69.4	42.0	55.1	71	26	46 K	32.7 K	3.7	53.0
Tots/Avgs	5.79	3.0	304	6.5	69.1	41.6	54.4	71	26	47	32.2	3.6	52.0

RIALTO CUSTOMER SERVICE & REVENUE MONTHLY OPERATING REPORT

Reporting Period:

February 2021

Prepared for: Rialto Water Services

Prepared by: Veolia Water West Operating Services





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I. CUSTOMER SERVICE SUMMARY

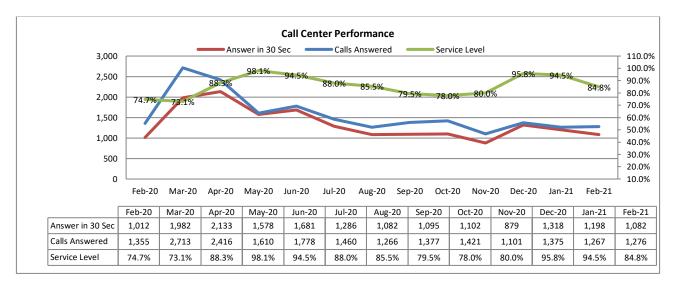
Customer Service answered 1,276 inbound calls with a service level 84.8% during the month of February. Average wait time was 34 seconds.

Water consumption decreased by 15.1% when compared to same month in 2020 and decreased 28.2% when compared to the prior month.

Sewer revenue has decreased 1.3% when compared against the prior month and increased .5% when compared against the same month in 2020.

II. CALL CENTER PERFORMANCE

During this reporting month, a total of 1,276 calls were answered with a respective service level of 84.8% and an average wait time of 34 seconds. As some agents are assigned to testing and assisting with the implementation of new billing system, fifty-two (52) callers experiencing wait time greater than ten minutes.



III. AUTOMATED SERVICES

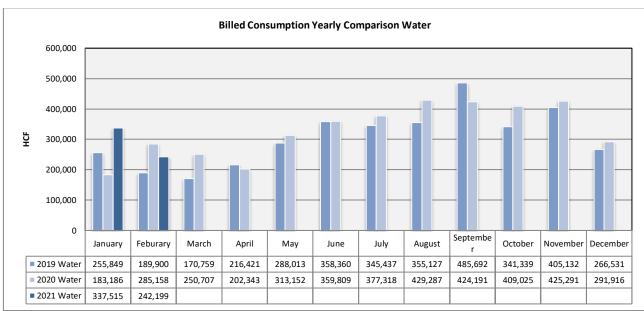
About 8938 or 42% of the rate payers have created log-ins to access their accounts online. Of these customers, with online access, 47.3% have chosen the e-bill option. Remote cash payment usage has increased once again with the service center being closed to walk-in customer.

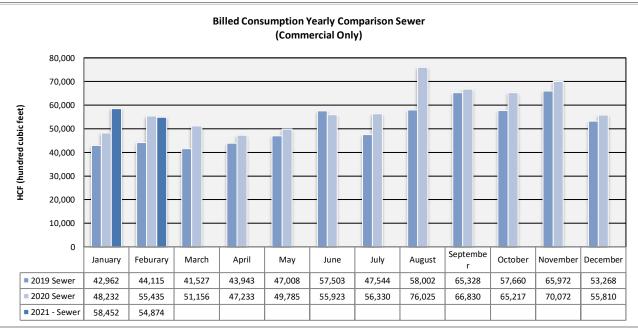
	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Number of Bills	20,499	21,175	21,180	21,182	21,168	21,215	21,211	21,217	21,212	21,273	21,222	21,302	21,355
Number of Bill Adjustments (during billing)	26	36	52	23	20	33	22	30	23	27	41	30	37
Automated Over the Phone Payments	2,260	2,758	3,661	3,118	3,430	3,247	2,733	2,978	3,003	2,531	3,133	3,003	2,823
Online Payment	5,538	7,240	7,343	6,395	7,668	7,301	6,089	7,185	7,365	6,061	7,325	6,496	6,881
E-bill Participants	3,756	3,799	3,866	3,919	3,946	3,980	4,004	4,037	4,049	4,061	4,089	4,127	4,230
Auto Pay Participants (New Portal)	2,346	2,377	2,418	2,466	2,502	2,535	2,584	2,610	2,620	2,646	2,666	2,715	2,740
PayNearMe	35	318	694	576	677	511	418	394	397	354	714	610	664

IV. CONSUMPTION & BILLING

A. Consumption

Water consumption has decreased 28.2% when compared against the previous month and decreased by 15.1% when compared against the prior year. This decrease is attributed to larger than normal consumption in January 2021.





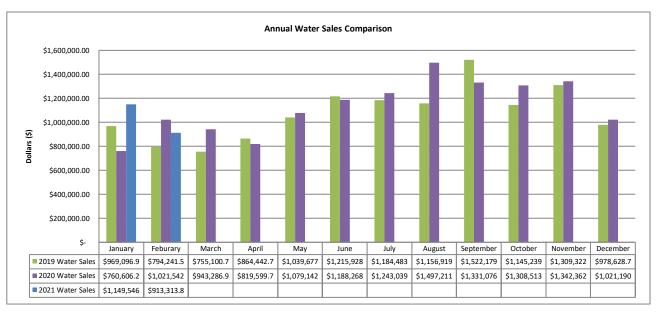
B. Billing

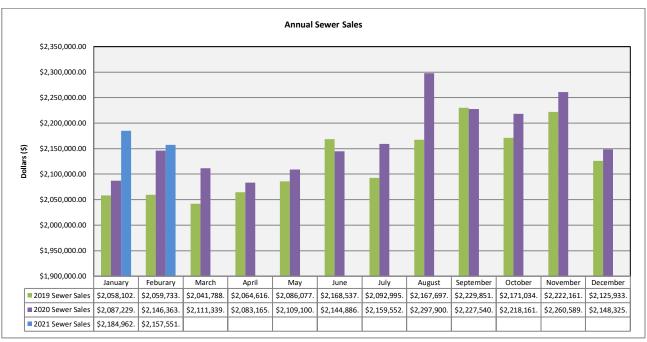
A total of 21,355 bills were mailed or sent out electronically in February. Billing accuracy was 99.83% with thirty-seven (37) adjustments.

V. REVENUE & AGING

A. Revenue

Water revenue has decreased by 20.5% when compared to the prior month. When compared against February of the prior year, revenue has decreased 10.6%.

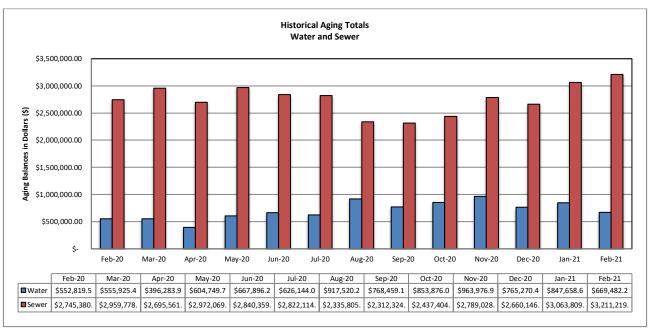


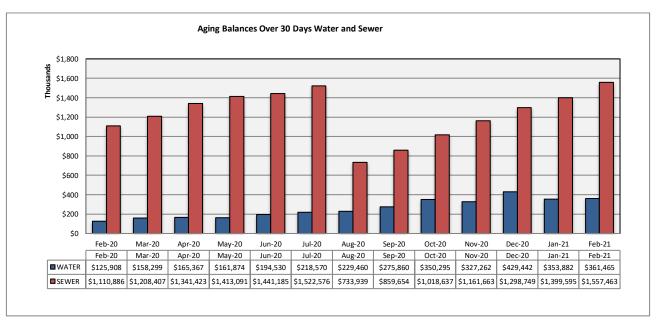


B. Aging

The total aging balance has decreased 0.8% from the previous month, *see first table below.* For balances >30-days only, water has increased 2.1% and wastewater has increased 11.3%.

When compared against prior year, large increases in aging balances are attributed to waiving of late penalties and disconnection for non-payment during the Covid-19 pandemic.





C. Bad Debt

23 accounts with a combined total amount of \$7,188.56 were submitted to the collections agency during this reporting month.

VI. SERVICE ORDERS

154 service orders were initiated by the customer service team. Of this total, 76 service orders or 49% were due to occupant changes.

VII. OTHER ACTIVITIES

To protect both rate payers and CS team members, walk counter remained closed since November 30. During this closure, customer had capability to make cash payments at 7-Eleven, CVS and FamilyDollar. Typical service charges of \$1.99 incurred by the customers are credited back to their account.

No work time losses were experienced in February. Everyone at Veolia is striving to achieve "zero harm safety record" by practicing the knowledge gained during monthly safety training events.

Following the regulations, water disconnection has been discontinued and late penalties are being waived. Quantity of delinquent account is similar to past trend, but total delinquent amounts are continuing to rise.

VIII. REVENUE REPORT

A. Revenue Summary

Collected cash revenue is compiled and reconciled to the merchant account on a daily basis. Bank deposits are made daily and internal controls are reviewed regularly to ensure safeguarding of assets and proper recording of all transactions. Total revenue collected in February 2021 is \$3,486,000. Non-Rate Revenue is \$213,000; Utility Revenue is at \$3,057,000 and Tax / Ambulance Revenue at \$216,000.

RWS collects Utility User Taxes and Ambulance Fees on behalf of the City of Rialto. The Utility User Tax (UUT) rates are based on the total billed amount, therefore the collection fluctuates as billed amounts change. The total UUT charges collected in February 2021 and February 2020 are \$211,000 and \$189,000 respectively. Ambulance Revenue is also collected on behalf of the City of Rialto totaling \$5,000 in February 2021 and \$5,000 in February 2020.

B. Non Rate Revenue - Extraterritorial Customers

RWS bills the City of Fontana \$123,000 each month for extraterritorial sewer usage.

Colton Unified School District is in agreement with RWS to pay \$6,000 monthly for sewage connections based on enrollment rates provided each school year.

An extraterritorial agreement to provide sewer service was executed between the City of Rialto and the County of San Bernardino—County Service Area 70, Zone BL (Bloomington). This housing development project generates extraterritorial sewer service revenue of \$12,000 per month.

C. Non-Rate Revenue – Other

Other revenue is generated by leasing space for cell towers to AT&T and Sprint at a currently contracted rate of \$1,700 each per month. Vertical Bridge also provides \$2,400 a month of cell tower generated Revenue.

RWS and the City secured an agreement with Rialto Bioenergy Facilities whereby they provide a subleased City property rental income of \$12,000 a month. In addition, Chino 2 Water Well Site yard is also being rented to MR Tudor, which generates \$500 in monthly revenues.

Liquid Environmental Solutions has provided F.O.G. recycling fees to RWS in the past, but this is on hold until the City can negotiate a new contract and acceptance protocol to protect the wastewater treatment plant.

The San Bernardino Valley Water District (SBVWD) reimburses RWS for water conservation programs provided to customers. A quarterly bill is delivered directly to them by RWS.

D. Development Impact Fees

Development Impact Fees ("DIF") are paid to the City of Rialto as various developments are completed in the City. As such, the City of Rialto receives monies from the various developments, which is then distributed to RWS. There was no remittance in February of 2021.

E. Rialto Basin Water Rights and Leasing

A Standby Water Lease Agreement between Fontana Union Water Company and Rialto is in effect. San Bernardino County is to pay Rialto \$60,000 per year for Administrative Fees, \$64,000 per year for Standby Charges and \$160,000 per year for Production Charges.

In addition, the County is also billed annually for Rialto Well #3's summertime electricity costs based on peak usage.

F. Cash Collections by Payment Method – Rialto Water Services

		Transaction		
Payment Method	Description	Count	FEB 2021	%
Carrier Deposits	Cash deposits prepared per day for transport to Union Bank	-	\$ -	0%
Remote Deposits	Scanned batches of checks payments made at the customer service counter	4	510,727	15%
UB Bill	Batches of customer payments posted to customer accounts at Union Bank (EBOX)	20	325,097	9%
IVR	Customer payments by credit cards and ACH / eCheck payments through an Interactive Voice Response system using a touchtone phone.	10,119	1,422,847	41%
Lockbox Deposits	Batches of customer payments mailed in to Union Bank's lockbox	20	1,098,800	32%
Credit Cards	POS or retail credit payments received at the customer service counter	-	-	0%
Pay Near Me	Cash payment service that allows customers to pay at a local 7-Eleven, CVS, or Family Dollar stores.	656	78,200	2%
Total Revenue per Bank			\$ 3,435,673	100%
Recon to RUA Recap:				
Adj detailed in RUA			50,148	
Prior mo. Correction				
RUA increase in Cash			\$ 3,485,821	

Note: Due to the Covid-19 pandemic safety precautions and restrictions, the collection office was closed and no cash and over-the-counter check payments have been accepted for the month of February, 2021. The mailed checks were also processed once a week.

Transaction Counts for Carrier Deposits, Remote Deposits, UB Bill Conc Service (EBOX), and Lockbox Deposits reflect number of batches deposited to the bank. Transaction counts for credit card POS, IVR, and Pay Near Me transactions are per number of customer payments. IVR payments are received and process by Paymentus on the day the transactions are made. General ledger are posted and accounted for the following day the payments are processed.

G. Payment Collection Method – Fiscal Year to Date

	Jul 2020	Aug 2020	Sept 2020	Oct 2020	Nov 2020	Dec 2020	Jan 2021	Feb 2021	Total	%
Carrier Deposits	\$ 57,617	\$ 67,420	\$ 90,484	\$ 94,102	\$ 76,020	\$ -	\$ -	\$ -	\$ 385,642	1.30%
Remote Check Deposits	360,810	605,458	575,178	507,871	410,052	381,224	977,928	510,727	4,329,247	14.62%
UB Bill (EBOX)	372,195	301,154	361,570	349,386	292,962	378,140	278,150	325,097	2,658,654	8.98%
IVR	1,571,452	1,338,721	1,731,064	1,569,035	1,324,008	1,712,489	1,314,143	1,422,847	11,983,758	40.48%
Lockbox Deposits	1,318,111	1,103,897	1,446,141	1,222,241	1,207,429	1,342,512	1,021,092	1,098,800	9,760,223	32.97%
Credit Cards (POS)	-	-	-	-	-	-	-	-	-	0.00%
Pay Near Me	58,307	50,845	51,720	47,528	39,908	92,807	69,992	78,200	489,308	1.65%
Total Revenue to Bank	\$ 3,738,492	\$ 3,467,495	\$ 4,256,156	\$ 3,790,163	\$ 3,350,378	\$ 3,907,171	\$ 3,661,305	\$ 3,435,673	\$29,606,833	100.00%
NSF	(6,766)	(20,643)	(70,774)	(8,716)	(6,643)	(14,174)	(6,303)	(14,747)	(148,765)	
Net deposits	\$ 3,731,727	\$ 3,446,852	\$ 4,185,382	\$ 3,781,447	\$ 3,343,736	\$ 3,892,997	\$ 3,655,002	\$ 3,420,925	\$29,458,067	

H. Cash Collections on Behalf of the City of Rialto-Prior Year Comparison

	Feb 2021		F	eb 2020	Variance		
UUT Water		67,116	\$	47,133	\$	19,982	
UUT Sewer		144,002		141,761		2,241	
Perchlorate		-		-		-	
Ambulance		5,225		4,173		1,053	
Total		216,343	\$	193,067	\$	23,276	

I. Non-Rate Revenue + Utility Revenue Collections Prior Year Comparison

	Feb 2021		Feb 2020	Variance	
Non-Rate / Extra					
Territorial Revenue	\$	212,976	\$ 156,378	\$	56,598
Utility Revenue	\$	3,056,501	\$ 2,777,063	\$	279,439
Total	\$	3,269,478	\$ 2,933,441	\$	336,036

J. Non-Rate Revenue + Utility Revenue Collected Fiscal Year-to-Date

	Jul 2020	Aug 2020	Sept 2020	Oct 2020	Nov 2020	Dec 2020	Jan 2021	Feb 2021	Total
Non-Rate Revenue									
Cell Tower / Sublease	35,912	14,676	24,176	17,904	17,948	16,176	4,176	16,179	147,145
Interest Income	1,126	-	-	-	-	-	-	-	1,126
NRR-FOG	-	-	-	-	-	-	-	-	-
Extra Terr-Water	-	100,293	63,872	-	951	-	-	60,000	225,116
Extra Terr- Sewage	12,251	149,335	130,488	266,587	12,251	123,847	168,023	136,098	998,881
Turn On/Off Fees	5	5	3	257	2	192	-	-	464
NSF	225	137	188	90	175	235	112	113	1,275
Same Day Service	(909)	(16)	329	2,631	73	(711)	(1,276)	(1,150)	(1,029)
New Occupant Charge	1,796	1,825	1,964	1,472	1,207	1,719	1,320	1,740	13,043
DIF - Wastewater Connection	-	-	-	-	-	-	=	-	-
Sewer Bad Debt Collection Fees	-	-	-	-	-	-	-	-	-
Sewer Cash Over/Short	-	1	20	106	(126)	-	-	-	1
Total Non-Rate Revenue	\$ 50,406	\$ 266,256	\$ 221,040	\$ 289,046	\$ 32,482	\$ 141,458	\$ 172,355	\$ 212,979	1,386,023
Utility Revenue									-
Water Penalty	(71)	142	45	147	96	51	2	16	429
Sewer Penalty	4,019	(130)	223	251	408	4,644	835	6,147	16,396
Turf Removal Rebate	(944)	(951)	1	-	(1,337)	-	-	-	(3,232)
Hi Eff Toilet/Washer Rebates	-	-	-	-	-	-	=	(100)	(100)
Senior Disc - Water	(7,622)	(7,631)	(10,524)	(7,640)	(7,505)	(7,421)	(7,428)	(7,395)	(63,167)
Senior Disc - Sewer	(25,775)	(25,798)	(22,976)	(25,829)	(25,402)	(25,148)	(25,155)	(25,095)	(201,179)
Damaged /Lost Meter	923	-	832	832	1,717	5,897	3,671	32,504	46,376
Water Contract	-	-	-	-	-	-	-	242	242
Water Deposits	8,568	3,074	3,413	318	3,640	1,931	9,575	702	31,219
Water Deposits Billed	24,960	7,547	4,917	6,109	6,994	8,963	4,914	53,547	117,949
Water Meter Deposits	5,254	1,769	6,581	-	-	4,422	30,147	=	48,173
Sewer Deposits	2,192	1,853	2,259	309	1,481	927	6,592	=	15,613
Sewer Deposits Billed	9,088	11,223	7,251	5,552	5,186	9,423	6,928	9,123	63,775
Water	1,276,346	1,114,103	1,470,592	1,193,421	1,189,552	1,217,295	978,173	1,042,175	9,481,657
Sewer	2,131,906	1,877,387	2,249,076	2,099,836	1,896,075	2,265,038	1,770,773	1,983,361	16,273,451
Unapplied Credits	13,039	(319)	55,886	(8,682)	(16,072)	41,200	(12,616)	(38,726)	33,711
Total Utility Revenue	\$3,441,883	\$2,982,268	\$3,767,573	\$ 3,264,625	\$ 3,054,830	\$ 3,527,221	\$ 2,766,411	\$ 3,056,501	\$ 25,861,312
Total Non-Rate + Utility Rev.	3,492,289	3,248,524	3,988,613	3,553,671	3,087,312	3,668,679	2,938,766	3,269,481	27,247,335

K. Increase in Cash Collections and Fund Distribution—Prior Year Comparison

	Increase to Cash per Incode	Adjustments Required to GL Cash	Fund 660- Sewer	Fund 670- Water	Total Cash Per GL	Adjustments To Match RUA to Bank	Cash/CC/Cks Deposit To Bank
Feb 2021	3,485,821	21,845	2,290,663	1,173,312	3,485,821	(50,148)	3,435,673
Feb 2020	3,126,508	6,174	2,347,623	772,712	3,126,508	(366,580)	2,759,928

L. Non-Incode Customer Accounts Receivable Aging

	Total as of				
Name	2/28/2021	Current	31-60 days	61-90 days	>90 days
AT&T - Easton	\$ -	=			
CITY OF FONTANA	123,847	123,847			
Colton Unified School District	6,642	6,642			
County of San Bernardino-CSA 70 BL	24,503	12,251	12,251		
MR Tudor	1,000	500	500		
Rialto BioEnergy Facilities	-				
Sprint-Nextel	5,184				5,184
San Bernardino Co Waste System Div	224,000			224,000	
SB Valley Mun Water District	-				
Vertical Bridge Holdco, LLC (CIG)	2,266				2,266
Grand Total	\$ 387,441	\$ 143,240	\$ 12,751	\$ 224,000	\$ 7,450

AT&T makes annual payment. Subsequently, the check has been received and will be applied periodically.

City of Fontana is current with its obligations.

Colton Unified School District indicates the Invoice issued in the current month.

County of San Bernardino—CSA 70 BL (Bloomington): A monthly billing for a total of 197 EDU for residential and commercial sewer connections is being billed to the County. These connections generate approximately \$12,000 of monthly extraterritorial revenue. The amount due reflects current billing in February and the prior month.

Rialto Bioenergy Facilities: is current with its obligations.

Liquid Environmental: There have not been F.O.G. services rendered and there is no balance due from the vendor.

San Bernardino Valley Municipal Water District is billed quarterly for rebate submitted within that period.

Vertical Bridge Holdco, LLC and Sprint: Vertical Bridge has been contacted for open Invoices. Sprint is being contacted as well.

San Bernardino County Waste System Division is currently billed for the Annual Standby Water Rights for Fiscal Year 2020-2021 per agreement. The \$60,000 payment was received. The County is being contacted for the \$224,000 amount due.



City of Rialto

Legislation Text

File #: UC-21-0259, Version: 1, Agenda #: 8

Veolia's Maintenance and Operations Monthly Report- March (RECEIVE AND FILE)

Utility Commission Report

May 2021

Reporting period March 2021





RIALTO WASTEWATER

MONTHLY OPERATIONS REPORT

Reporting Period: March 2021

Prepared for: - Rialto Water Services

Prepared by: - Veolia Water West Operating Services



RIALTO WASTEWATER OPERATIONS AND MAINTENANCE REPORT

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RIALTO WASTEWATER MONTHLY OPERATIONS REPORT

EXECUTIVE SUMMARY

Highlights of this month's Wastewater O&M report include the following:

- "Wet end" treatment operations were compliant during the month. Effluent quality met or, in a number of cases, was significantly better than permit limits.
- A brief power outage occurred on March 5th due to a failure of Southern California Edison equipment primary power service. An abnormal condition prevented Edison's secondary service from providing power to the treatment facility. A brief interruption in plant discharge did occur although no permit performance issues resulted from the outage.
- On March 22nd, a Zink flare control system issue prevented the flare from operating. It was promptly addressed and resolved by staff. This was reported to the AQMD promptly.
- There were no residential call outs or sewer overflows this month.

1. Collection System/Customer Service Log

a. Collections group activities this month:

Category	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics
Sanitary sewer cleaned conventional method, feet	19,345	0	19,345
Sanitary sewer assessed using SL- RAT method, feet	0	0	3,924
"Hot Spot" Cleaning, feet	5,589	7,511	18,590
CCTV Inspection, miles (26 is annual goal)*	1.48	0.50	2.0
Manhole Inspections	0	0	0
USA Dig Alert Markings, count	29	22	74
Residential call outs	0	0	1
Sanitary sewer overflows	0	0	0

- b. Collection System Service Maps for March Monthly Collection System Service Map
- c. Customer Service Call Outs See Item 9

2. Wastewater Treatment Plant - Monthly Overview

Significant events during the month were:

- "Wet end" treatment plant performance continued compliant during the month.
- On March 5th, Southern California Edison's (SCE's) primary power supply to the treatment plant suffered an outage at 1:12PM. SCE's secondary power supply would normally be switched into

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service. However due to an abnormal condition as reported by SCE, the secondary source was unavailable. Pumping of flow through the facility ceased until power was restored at approximately 1:46PM (34 minutes duration). Plant hydraulics allowed flow to be discharged after the power outage began however flow to the Santa Ana River ceased prior to the resumption of power. It is estimated that the duration of the no-flow time period was 14 minutes. As continuous flow is a permit requirement, this interruption was reported to the Regional Board. The Board noted the incident and did not indicate that further action would be taken due to the brevity of the outage. SCE has indicated that the abnormal condition was rectified.

- On March 22nd, a Zink flare control system issue prevented the flare from operating. It was promptly addressed and resolved by staff. As AQMD considers this incident a breakdown, it was reported within the one hour notification period. The issue was subsequently discussed with an AQMD inspector. No punitive actions are anticipated.
- Efforts continued to develop a scope of work and identify a dewatering contractor to process digested sludge which accumulated during the December/January digester ragging issues proceeded during the month. By month's end, a contractor had been identified and finalization of contract scope details was underway.
- There were no residential complaints or sewer overflows during the month.

3. Treatment Facility Performance/Laboratory Activities

- a. See attached Monthly Performance Summary
- b. Summary of Notices and Laboratory Tests/Reports filed with government agencies

Monthly submittal of State/Federal discharge monitoring report was completed in a timely fashion.

c. Effluent Specification Exceedance Discussion

See Section 2 above.

d. Valve exercising

Valves Exercised	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics		
Actual/Scheduled	20	13	41		
Unscheduled*	0	0	0		

^{*} Valves turned that are not required PM

4. Monthly Safety Program Overview

Category	Monthly Statistic
Safety Training Topics	Fire Prevention and Response Fire Extinguisher Use
Lost Time Incidents, count*	0
Recordable Incidents, count	0

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Near Miss Incidents, count	4
Vehicle Incidents, count	0

^{*} A lost time incident has not occurred in the past 179 days.

5. Biosolids, Chemicals, and Utilities

a. Monthly Biosolids Production

Biosolids	Current Month Statistics	Prior Month Statistics	2021 Year to Date Statistics
Quantity Produced, wet tons	1,261.92*	1,071.45	2,623.02*

^{*} Biosolids total for the month has not yet been verified; values above are tentative.

b. Monthly Chemical Consumption

Chemical	Current Month Statistics	Prior Month Statistics
Sodium Hypochlorite, gallons	28,442	27,898
Sodium Bisulfite, gallons	9,706	9,886
Ferrous Chloride, gallons	2,902	2,622
Polymer, Gravity Belt Thickener, gallons	427	306
Polymer, Belt Filter Press, gallons	728	736
Alum, gallons	9	7

c. Monthly Utilities Consumption

Utility	Current Month Statistics	Prior Month Statistics
Electricity WWTP, KWH	*	372,024
Electricity Lilac LS, KWH	506	506
, .		
Electricity Sycamore LS, KWH	820	1,077
Electricity Ayala LS, KWH	5,317	5,774
Electricity Cactus LS, KWH	1,083	1,229
Electricity Ramrod LS, KWH	511	450
Frisbie Park LS, KWH	610	820
Electricity Agua Mansa LS, KWH	2,342	2,706
Natural Gas WWTP, Therms	5,790	8,293

^{*}Invoice not received at time of report preparation.

6. Odor Complaints Received/Actions Taken

No odor complaints were received this month.

7. Major Equipment and/or Machinery Outages

• Chlorine Contact Tank #3 cleaned

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- Removal of Digester #2 rental pumping equipment and reinstallation of original pumps and piping
- Replacement of failed electrical contactor on Digester #2 Heat Exchanger Pump
- Replacement of failed Siemens controller on Boiler #1
- Replacement of shorted wire in conduit from Digester #1 gas flow meter
- Weed spraying
- Installation of valve on Digester #2 rental valve overflow line
- Replacement of failed FOG sump discharge line
- Repair of damaged railing on Digester #2
- Annual calibration of effluent prop flow meter
- Replacement of air regulators on Gravity Belt Thickeners #1 and #2
- Relocation of display unit for Primary Sludge flow meter
- Inspection of City Stormwater Pump Station pumps

8. Outside Agency Activities during the Month

a. Government agency or property insurance inspections

None during the month

b. Government agency environmental, health, or safety tests/monitoring

Permit testing was completed for this month

c. Government agency notices of violation received

No notices were received.

d. Government agency monitoring

Routine monitoring reports were submitted

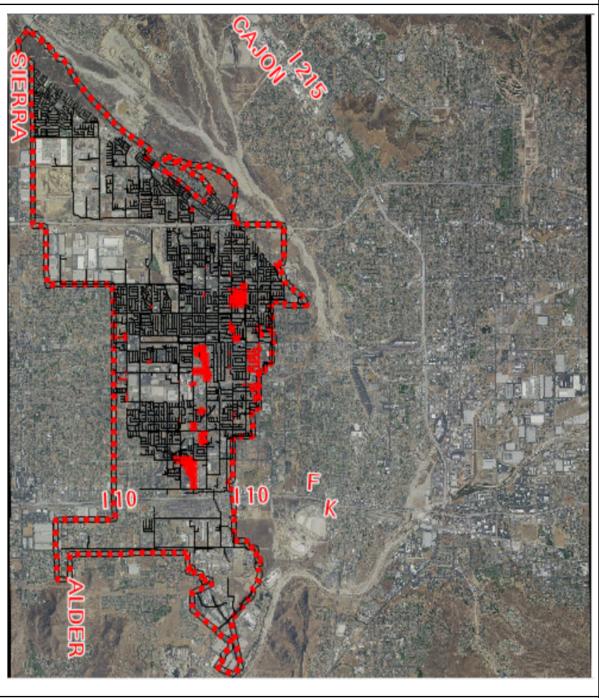
e. Other matters of concern

See 8(c) above

9. Complaint Log

Date	Address	Comments	Personnel	Manhole	To Manhole
None					

Monthly Collection System Service Map



-- Pipe Cleaning - March 2021 --

Report Start Date: 3/1/2021

Report End Date: 4/23/2021

Table B

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

	Influent daily flow	Effluent Flow	Reclaimed Water	Influent BOD	Influent BOD Load	Effluent BOD	Effluent BOD Load	BOD % Removal	Influent TSS	Influent TSS Load	Effluent TSS	Effluent TSS Load	TSS % Removal
Date	MGD	MGD	Gals	mg/l	lbs/day	mg/L	lbs/day	%	mg/L	lbs/day	mg/L	lbs/day	%
3/1/2021	7.360	7.060		400	24,553	2.5	147	99	290	17,801	2.0	118	99
3/2/2021	6.360	6.380											
3/3/2021	8.130	6.280											
3/4/2021	4.210	6.500											
3/5/2021	6.270	6.650		350	18,302	5.0	277	98.6					
3/6/2021	6.040	6.390											
3/7/2021	6.250	6.600											
3/8/2021	6.130	6.770		330	16,871	5.0	282	98.5	220	11,247	2.0	113	99
3/9/2021	6.120	7.360											
3/10/2021	6.900	6.330											
3/11/2021	5.790	6.910											
3/12/2021	6.050	7.110		260	13,119	5.0	296	98.1					
3/13/2021	5.990	6.560											
3/14/2021	6.050	7.240											
3/15/2021	6.060	6.120		340	17,184	5.0	255	98.5	250	12,635	2.0	102	99
3/16/2021	6.330	6.630											
3/17/2021	7.500	6.600											
3/18/2021	7.040	7.490											
3/19/2021	6.280	6.840		260	13,618	5.0	285	98.1					
3/20/2021	5.450	5.750											
3/21/2021	4.420	7.240											
3/22/2021	6.330	7.030		300	15,838	5.0	293	98.3	260	13,726	4.0	235	98
3/23/2021	6.480	7.110											
3/24/2021	6.230	5.530											
3/25/2021	7.050	6.630											
3/26/2021	5.220	7.100		200	8,707	5.0	296	97.5					
3/27/2021	6.160	6.410											
3/28/2021	6.280	6.410											
3/29/2021	7.630	7.510		300	19,090	2.5	157	99.2	330	20,999	2.0	125	99
3/30/2021	6.210	6.860											
3/31/2021	6.310	6.980											
Minimum	4.21	5.53		200	8,707	2.5	147	97.5	220	11,247	2.0	102	98.5
Maximum	8.13	7.51		400	24,553	5.0	296	99.4	330	20,999	4.0	235	99.4
Average	6.28	6.72		304	16,365	4.4	254	98.4	270	15,282	2.4	139	98.8
Eff Limits (A.M.)*	11.7	11.7				20mg/L		>85%			20mg/L		>85%
Permit Compliant	Yes	Yes	N/A	N/A	N/A	Yes	N/A	Yes	N/A	N/A	Yes	N/A	Yes

^{*} Monthly Average

Rialto Wastewater O&M Report

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

	Influent Conductivity	Effluent Conductivity	VE Inf COD	Final Efffluent COD	Influent TDS	Filter Effluent TDS	EFF FINAL TDS	Influent Inorganic	Effluent Inorganic
	(uS/cm)	umhos	mg/L	mg/l	mg/l	mg/l	mg/L	Nitrogen mg/L	Nitrogen mg/l as N
3/1/2021	1,454	881	-	_	_	_	-	_	_
3/2/2021	1,413	872	800	28	520	460	510	46	8.8
3/3/2021	1,313	861							
3/4/2021	1,271	860							
3/5/2021	1,393	867							
3/6/2021	1,297	872							
3/7/2021	1,202	885							
3/8/2021	1,399	888							
3/9/2021	1,252	892							
3/10/2021	1,032	926							
3/11/2021	1,256	855							
3/12/2021	1,432	860							
3/13/2021	1,574	860							
3/14/2021	1,193	868							
3/15/2021	1,293	859							
3/16/2021	1,298	887							
3/17/2021	1,345	895							
3/18/2021	1,199	875							
3/19/2021	1,318	853							
3/20/2021	1,226	849							
3/21/2021	1,430	846							
3/22/2021	1,418	851							
3/23/2021	1,120	832							
3/24/2021	1,165	865							
3/25/2021	1,208	817							
3/26/2021	1,201	829							
3/27/2021	1,166	825							
3/28/2021	1,339	828							
3/29/2021	1,251	842							
3/30/2021	1,184	835							
3/31/2021	1,260	912							
Minimum	1,032	817	800	28	520	460	510	46	8.8
Maximum	1,574	926	800	28	520	460	510	46	8.8
Average	1,287	863	800	28	520	460	510	46	8.8
12 Month Average	1,346	860	815	29	545	423	503	45	8.08
Eff. Limits (A.M.)*						490 mg/L 12 Mo. Running			10 mg/L 12 Mo. Running
Permit	N/A	N/A	N/A	N/A	N/A	Yes	N/A	N/A	yes

^{*} Monthly Average

Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary

	Influent (Inf.) and Effluent (Eff.) Laboratory Analysis Summary										
	Influent pH	Effluent pH	Effluent Temp	Effluent Ammonia	Effluent Total Coliform	Effluent Coliform 7 Day Median	Effluent Cyanide, Free Available	Eff Di(2- ethylhexyl) phthalate (DEHP)	FOG Daily Volume Gallons	Digester Gas	Natural Gas Daily Use
Date	SU	SU	Deg C	mg/L	MPN/100mL	MPN/100ML	ug/L	ug/l	Gals	cu ft/day	cf/day
3/1/2021	7.86	7.23	21.0	<0.10	<1.8	<1.80				209,271	24,600
3/2/2021	8.36	7.22	21.6		2.0	<1.80		<5.00		97,023	20,100
3/3/2021	9.10	7.23	22.0		<1.8	<1.80				150,090	38,200
3/4/2021	8.21	7.19	21.8		<1.8	<1.80				150,580	32,300
3/5/2021	8.41	7.15	22.2		<1.8	<1.80				172,463	36,500
3/6/2021	8.80	7.13	22.6		<1.8	<1.80				149,739	15,400
3/7/2021	8.49	7.06	22.8		<1.8	<1.80				171,115	20,100
3/8/2021	7.96	7.12	22.0	<0.10	<1.8	<1.80				186,505	20,500
3/9/2021	8.21	7.16	22.5		<1.8	<1.80	<2.0			211,894	18,600
3/10/2021	6.50	7.14	22.1		<1.8	<1.80				217,816	19,800
3/11/2021	7.97	7.11	21.8		<1.8	<1.80				200,711	23,500
3/12/2021	8.65	7.10	21.6		2.0	<1.80				157,691	19,800
3/13/2021	8.04	7.12	21.9		<1.8	<1.80				203,660	19,900
3/14/2021	6.96	7.11	22.3		2.0	<1.80				222,493	21,100
3/15/2021	6.69	7.17	22.1	<0.10	<1.8	<1.80				208,489	19,600
3/16/2021	8.18	7.23	21.5		<1.8	<1.80				196,158	16,700
3/17/2021	7.96	7.20	21.4		<1.8	<1.80				179,898	18,100
3/18/2021	8.30	7.15	22.1		<1.8	<1.80				188,494	21,000
3/19/2021	8.27	7.12	22.4		<1.8	<1.80				159,092	16,700
3/20/2021	7.55	7.04	22.8		<1.8	<1.80				180,423	18,400
3/21/2021	8.36	7.04	22.5		<1.8	<1.80				187,711	17,800
3/22/2021	8.33	7.07	22.3	0.10	<1.8	<1.80				141,871	19,700
3/23/2021	7.44	7.10	22.5		2.0	<1.80				167,530	19,700
3/24/2021	7.61	7.17	22.3		2.0	<1.80				171,524	18,100
3/25/2021	7.39	7.12	22.1		<1.8	<1.80				185,537	19,800
3/26/2021	7.20	7.12	22.3		2.0	<1.80				173,546	18,700
3/27/2021	6.94	7.11	22.3		<1.8	<1.80				154,551	17,800
3/28/2021	6.86	7.04	21.0		<1.8	<1.80				170,453	24,200
3/29/2021	7.04	7.03	23.1	<0.10	2.0	2.00				152,884	20,500
3/30/2021	7.60	7.03	23.0		2.0	2.00				148,193	16,400
3/31/2021	7.44	7.13	23.6		<1.8	<1.80				191,177	20,600
Minimum	6.50	7.03	21.0	0.1	1.8	1.8	2.0	5.00		97,023	15,400
Maximum	9.10	7.23	23.6	0.1	2.0	2.0	2.0	5.00		222,493	38,200
Average	7.83	7.13	22.2	0.1	1.9	1.8	2.0	5.00		176,083	21,103
Eff Limits (A.M.)*		6.5-8.5		4.5 mg/L		<2.2	4.2 ug/L	5.90 ug/L			
Permit Compliant	N/A verage	Yes	N/A	Yes	N/A	Yes	Yes	Yes	N/A	N/A	N/A

^{*} Monthly Average

RIALTO WATER MONTHLY OPERATIONS REPORT

Reporting Period:

March 2021





Prepared for: Rialto Water Services

Prepared by: Veolia Water West Operating Services

RIALTO WATER

OPERATIONS AND MAINTENANCE REPORT

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RIALTO WATER

MONTHLY OPERATIONS REPORT

EXECUTIVE SUMMARY

Highlights of this month's Water O&M report include the following:

- The water distribution network achieved compliance with all permit requirements.
- No sample anomalies that require secondary sampling.
- No significant issues with water availability. The purchasing of water remained consistent and daily equalization tanks levels remained at anticipated volume for customer availability.
- The Preventative Maintenance Program, as well as Valve Exercising, continues to identify areas of focus for our Routine Repair and Replacement. Due to COVID-19 impacts, various operational activities have been minimized for the health and safety of employees.

Water Production Totals

Total water delivered into the Rialto system this month was 700.52 acre-feet. 451.51 acre-feet was delivered into the system from the groundwater wells (City 4A production is included in the well total). 137.97 acre-feet was delivered via the BLF transmission system (City 4A production has been deducted). 111.04 acre-feet came from the OPRTP.

		MA	ARCH 2021	DAILY	PRODUC	TION TO	TALS IN ACRI	EREET		
						I	Delivered Via BL	F		
							Purcha	ased		
DATE	Chino 2	City 2	Rialto 3	Rialto 5	Miro 3	City 4A	BOOSTER 6-9	Cactus 1	OPRTP ²	TOTAL ³
3/1/21	0.00	5.17	0.00	0.00	0.00	10.33	0.00	11.16	3.81	20.14
3/2/21	0.00	2.98	0.00	0.00	8.47	7.19	9.46	0.00	0.13	21.04
3/3/21	0.00	5.62	0.00	0.00	7.67	10.34	10.35	8.06	0.13	31.83
3/4/21	0.00	0.04	0.00	0.00	6.34	7.78	8.29	3.88	0.10	18.65
3/5/21	0.00	4.13	0.00	0.00	8.29	9.71	8.54	4.45	0.13	25.54
3/6/21	0.00	8.02	0.00	0.00	8.30	9.63	4.73	10.00	2.90	33.95
3/7/21	0.00	3.79	0.00	0.00	8.49	7.28	4.22	5.03	2.52	24.05
3/8/21	0.00	2.36	0.00	0.00	6.83	9.85	6.57	10.44	2.33	28.53
3/9/21	0.00	3.27	0.00	0.00	7.80	7.33	4.32	8.98	0.50	24.87
3/10/21	0.00	0.00	0.00	0.00	15.38	10.70	8.65	12.49	9.09	45.61
3/11/21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/21	0.00	0.63	0.00	0.00	7.21	0.00	2.57	3.56	4.55	18.52
3/13/21	0.00	1.20	0.00	0.00	3.19	11.14	10.58	4.64	4.71	24.32
3/14/21	0.00	3.73	0.00	0.00	1.00	8.28	8.31	3.70	4.50	21.24
3/15/21	0.00	0.01	0.00	0.00	0.00	7.55	7.94	3.90	4.17	16.02
3/16/21	0.00	0.00	6.13	0.00	0.00	3.92	4.73	5.10	5.35	21.31
3/17/21	0.00	2.15	5.30	0.00	0.00	0.00	0.00	5.90	4.46	17.81
3/18/21	0.00	0.00	6.20	0.00	0.00	1.48	0.00	3.67	4.32	14.19
3/19/21	0.00	1.67	6.29	0.00	0.00	11.16	13.61	3.49	4.39	29.45
3/20/21	0.00	1.35	5.26	0.00	0.00	0.00	0.05	3.37	4.54	14.57
3/21/21	0.00	7.13	7.36	0.00	0.00	0.00	0.00	4.38	4.85	23.72
3/22/21	0.00	4.55	0.00	0.00	4.89	0.00	0.00	3.31	4.23	16.98
3/23/21	0.00	5.89	0.00	0.00	5.74	0.00	0.00	5.23	4.10	20.96
3/24/21	0.00	6.68	0.00	0.00	8.59	0.00	0.00	3.79	4.31	23.37
3/25/21	0.00	9.35	0.00	0.00	6.82	0.00	0.00	4.87	5.12	26.16
3/26/21	0.00	6.19	0.00	0.00	7.90	0.00	0.00	2.69	4.19	20.97
3/27/21	0.00	6.58	0.00	0.00	0.34	0.00	0.00	7.03	4.40	18.35
3/28/21	0.00	2.67	0.00	0.00	0.00	9.26	6.82	10.25	4.62	24.36
3/29/21	0.00	6.14	0.00	0.00	0.00	8.49	4.45	4.39	3.81	18.79
3/30/21	0.00	4.32	0.00	0.00	7.39	10.68	7.14	5.60	4.24	28.69
3/31/21	0.00	0.52	0.00	0.00	8.79	7.30	8.63	4.05	4.54	26.53
TOTAL	0.00	106.14	36.54	0.00	139.43	169.40	139.96	167.41	111.04	700.52
MIN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAX	0.00	9.35	7.36	0.00	15.38	11.16	13.61	12.49	9.09	45.61
AVE	0.00	3.42	1.18	0.00	4.50	5.46	4.51	5.40	3.58	22.60

¹ Measured at point of connection at Cactus Reservoir site including production from City 4A. Amount may vary compared to billing.

² Measured at point of connection at Cedar Reservoir site. Amount may vary as compared to billing.

³City 4A is not included in total. It has been accounted for in the Purchased total.

		MARCH	[2021 DAI	LY BOOSTE	ER TOTALS	IN ACRE FEI	ET	
	Booster							
DATE	1	Booster 2	Booster 3	Booster 4	Booster 5	Booster 6-9	Booster 10	Booster 11
3/1/21	0.00	0.00	5.89	0.80	6.36	0.00	0.00	0.00
3/2/21	0.00	0.00	6.96	0.00	0.00	9.46	0.00	0.00
3/3/21	0.00	0.00	0.00	2.30	0.00	10.35	0.00	0.00
3/4/21	0.00	0.00	12.69	2.11	0.00	8.29	0.00	0.00
3/5/21	0.00	0.00	7.36	4.04	0.04	8.54	0.00	0.00
3/6/21	0.00	0.00	6.13	2.45	5.57	4.73	0.00	0.00
3/7/21	0.00	0.00	7.04	0.67	0.00	4.22	0.00	2.99
3/8/21	0.00	0.00	7.67	1.43	1.08	6.57	0.00	0.00
3/9/21	0.00	0.00	5.90	0.40	3.38	4.32	0.00	0.00
3/10/21	0.00	0.00	7.60	3.86	1.99	8.65	0.00	10.15
3/11/21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/21	0.00	0.00	0.00	5.09	0.00	2.57	1.07	0.00
3/13/21	0.00	0.00	1.41	0.00	0.00	10.58	10.82	2.41
3/14/21	0.00	0.00	5.47	0.00	0.00	8.31	3.21	0.08
3/15/21	0.00	0.00	6.26	3.02	0.00	7.94	0.00	0.00
3/16/21	0.00	0.00	3.70	3.64	0.00	4.73	0.00	3.20
3/17/21	0.00	0.00	0.00	4.58	0.00	0.00	0.00	2.42
3/18/21	0.00	0.00	1.33	5.19	0.00	0.00	0.00	0.00
3/19/21	0.00	0.00	3.02	5.01	0.00	13.61	0.00	0.00
3/20/21	0.00	0.00	0.51	4.08	0.00	0.05	0.00	0.00
3/21/21	0.00	0.00	1.54	5.49	0.00	0.00	0.00	0.43
3/22/21	0.00	0.00	3.25	0.00	0.00	0.00	0.00	0.00
3/23/21	0.00	0.00	6.82	0.73	0.69	0.00	0.00	0.00
3/24/21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/25/21	0.00	0.00	12.99	0.00	0.00	0.00	0.00	0.00
3/26/21	0.00	0.00	5.37	0.00	0.00	0.00	0.00	0.00
3/27/21	0.00	0.00	5.73	0.59	2.12	0.00	0.00	0.00
3/28/21	0.00	0.00	6.10	0.00	5.64	6.82	0.00	0.00
3/29/21	0.00	0.00	6.05	3.04	1.27	4.45	0.00	0.00
3/30/21	0.00	0.00	5.44	2.09	0.00	7.14	0.00	0.00
3/31/21	0.00	0.00	5.65	0.00	0.00	8.63	0.00	0.00
TOTAL	0.00	0.00	147.88	60.61	28.14	139.96	15.10	21.68
MIN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAX	0.00	0.00	12.99	5.49	6.36	13.61	10.82	10.15
AVE	0.00	0.00	4.77	1.96	0.91	4.51	0.49	0.70

• Static Water Levels

All City of Rialto wells are sounded each month, both active and inactive well sites. Depth-to-water is measured from the well head to the static water surface. Increases in depth-to-water represent a decrease in static water level.

	Depth to Water												
Wells Depth to Pump	Historical Maximum Depth to Water	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March
Chino # 1 (580 ft) In-active well	427'	420'	427'	426'	423'	423'	425'	422'	423'	423'	422'	423'	423'
Chino # 2 (550 ft)	366'	344'	344'	348'	350'	366'	360'	364'	349'	350'	347'	346'	345'
City # 1 (260 ft) Dry	392'	244'	245'	243'	242'	243'	243'	243'	242'	243'	243'	230'	245'
City # 2 (480 ft)	402'	284'	290'	285'	272'	269'	264'	261'	256'	254'	253'	249'	249'
City # 3 (525 ft) Out of Service	475'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'	448'
City # 4A (420 ft)	406'	355'	356'	370'	375'	380'	381'	384'	371'	378'	374'	365'	366'
City # 5 (385 ft) In-active well	355'	331'	331'	330'	332'	330'	331'	331'	331'	331'	331'	340'	331'
Rialto # 1 (650 ft) In-active well	588'	567'	566'	569'	576'	576'			571'				571'
Rialto # 2 (550 ft) In-active well	490'	486'	486'	486'	485'	485'	485'	485'	485'	485'	489'	489'	489'
Rialto # 3 (485 ft)	466'	460'	465'	461'	465'	465'	464'	465'	464'	465'	465'	464'	466'
Rialto # 4 (450 ft) In-active well	413'	402'	402'	403'	403'	405'	404'	404'	404'	404'	404'	404'	405'
Rialto # 5 (560 ft)	374'	372'	372'	371'	372'	373'	373'	374'	373'	370'	373'	374'	373'
Rialto Well # 7 In- active well	354'	350'	349'	349'	351'	353'	353'	354'	353'	354'	354'	354'	353'
Miro # 3 (550 ft)	487'	475'	473'	474'	482'	484'	487'	486'	483'	483'	480'	480'	481'

REGULATORY

All State of California and public health agency regulatory requirements were met.

• Regulatory Submittals

- Monthly Summary of Distribution System Coliform Monitoring
- NPDES Discharge Letter
- Conservation DRINC Report
- Stage 2 DBP Quarterly TTHM and HAA5 Report
- Quarterly Report for Disinfectant Residuals Compliance

	Sample Test	Result Standards	
Type of Sampling	Units of Measure	Detectible Limit for Reporting	Maximum Contaminant Level
Total Coliform	Α		
E. Coli	Α		
Nitrate as N	mg/L	2.0	10
Perchlorate (CLO ₄)	μg/L	4.0	6.0
Total Dissolved Solids	mg/L	1	500
Trihalomethanes	μg/L	0.50	80
Haloacetic Acid	μg/L	2.0	60
Perfluorooctanoic (PFOA)	ng/L	2.0	5.1
Perfluorooctanesulfonic (PFOS)	ng/L	2.0	6.5

P= Present

A= Absent

mg/L = parts per million

 μ g/L = parts per billion

ng/L = parts per trillion

Sample Date 03/17/2021		Sample Site Location Results								
Type of Sampling	Chino 2	City 2	City 4A	Rialto 3	Rialto 5	Miro 3	BLF Cactus	BLF 6-9	OPRTP	
Total Coliform	OUT OF SERVICE	А	А	Α	Α	Α	Α	Α	Α	
E. Coli		Α	Α	Α	Α	Α	Α	Α	Α	
Nitrate as N										
Perchlorate (CLO ₄)				12*	<4.0	16*				
Total Dissolved Solids		190	300	220	230	220	330	330	230	
Perfluorooctanoic (PFOA)					5.1					
Perfluorooctanesulfonic (PFOS)					<1.7					

^{*}Sample is from the well head so it is before disinfection & treatment. Treatment is performed before it goes into the distribution system. Water going into the distribution system is <4.0 (non-detect).

Sample Date 03/09/2021		Sample Site Lo	ocation Result	ts
Type of Sampling	749 E Holly	978 N Driftwood	1228 W Merrill	101 E Valley
Trihalomethanes				
Bromodichloromethane	0.89	<0.50	3.0	0.51
Bromoform	<0.50	<0.50	1.7	<0.50
Chloroform (Trichloromethane)	0.58	<0.50	1.5	<0.50
Dibromochloromethane	1.0	<0.50	3.8	0.61
Total Trihalomethanes (TTHM)	2.5	<0.50	10	1.1
Haloacetic Acid				
Monochlorcetic Acid	<2.0	<2.0	<2.0	<2.0
Dichloracetic Acid	<1.0	<1.0	<1.0	<1.0
Trichloroacetic Acid	<1.0	<1.0	<1.0	<1.0
Monobromoacetic Acid	<1.0	<1.0	<1.0	<1.0
Dibromoacetic Acid	<1.0	<1.0	1.6	<1.0
Total Haloacetic Acids (HAA5)	<2.0	<2.0	<2.0	<2.0

Sample Site Location Results

	Rialto Distribution Sample Results											
		March 2										
			_ ~									
Sample Location	Free Cl Res (Field)											
CYCLE 1 - 03/03/21	mg/l	P/A	P/A	Color Units	TON	NTU						
335 W. Rialto	0.98	A	A	<3.0	<1.0	0.20						
1228 W. Merrill	0.98	A	A	<3.0	<1.0	0.18						
256 N. Fillmore	0.92	A	A	<3.0	<1.0	0.12						
987 W. Grove	1.00	A	A	<3.0	<1.0	0.12						
978 N. Driftwood	0.99	A	A	<3.0	<1.0	0.14						
1451 N. Linden	1.10	A	A	<3.0	<1.0	0.23						
469 W. Jackson	0.96	A	A	<3.0	<1.0	0.15						
935 E. Mariposa	0.94	A	Α	<3.0	<1.0	0.25						
1000 N. Joyce	1.12	A	A	<3.0	<1.0	0.23						
766 N. Chestnut	1.11	A	Α	<3.0	<1.0	0.18						
149 W. Victoria	1.18	A	Α	<3.0	<1.0	0.16						
313 E. McKinley	1.11	A	A	<3.0	<1.0	0.25						
609 E. South	1.18	A	A	<3.0	<1.0	0.14						
273 E. Alru	1.12	A	A	<3.0	<1.0	0.19						
1161 S. Lilac	1.17	A	A	<3.0	<1.0	0.27						
101 E. Valley	1.22	A	A	3.0	<1.0	1.20						
CYCLE 2 - 03/08/21	mg/l	P/A	P/A	Color Units	TON	NTU						
210 N. Park	0.91	A	Α									
101 S. Larch	0.90	A	A									
320 N. Wisteria	0.96	A	A									
861 W. Grove	1.01	A	Α									
1168 N. Glenwood	0.97	A	A									
1320 N. Fitzgerald	0.95	A	A									
860 N. Willow	0.91	A	Α									
209 E. Cornell	0.89	A	Α									
643 E. Margarita	0.92	A	Α									
1170 N. Terrace Rd.	0.94	A	A									
681 E. Erwin	0.91	A	A									
402 E. Merrill	0.89	A	Α									
261 W. Wilson	0.90	A	Α									
532 S. Iris	0.95	A	A									
281 W. Hawthorne	0.99	A	Α									
379 W. Valley	1.02	A	A									

	Rialto	Distribution	Sample	Results		
		March 2	2021			
Sample Location	Free Cl Res (Field)	Total Coliform	E. Coli	Apparent Color	Odor Threshold	Turbidity
CYCLE 3 - 03/16/21	mg/l	P/A	P/A	Color Units	TON	NTU
236 N. Willow	0.98	A	A			
775 E. Foothill	0.95	A	A			
878 N. Primrose	0.91	A	A			
369 E. Van Koevering	0.87	A	A			
274 W. Valencia	0.89	A	A			
1566 N. Fillmore	1.00	A	A			
932 N. Idyllwild	0.97	A	A			
644 N. Smoketree	0.90	A	A			
605 W. Rosewood	0.89	A	A			
1189 W. Second	1.01	A	A			
775 W. Rialto	0.95	A	A			
211 E. Wilson	0.99	A	A			
595 E. Huff	0.87	A	A			
1005 S. Riverside	0.92	A	A			
794 S. Verde	0.88	A	A			
1055 W. Bloomington	0.94	A	Α			
CYCLE 4 - 03/23/21	mg/l	P/A	P/A	Color Units	TON	NTU
375 S. Cactus	0.96	A	A			
101 S. Linden	0.91	A	A			
234 N. Larch	0.95	A	A			
575 N. Driftwood	1.00	A	A			
1355 W. Shamrock	0.98	A	Α			
992 N. Yucca	0.96	A	A			
481 W. Cornell	0.97	A	A			
158. E. Shamrock	0.91	A	Α			
749 E. Holly	1.00	A	Α			
545 E. Victoria	0.89	A	A			
200 N. Sycamore	0.94	A	A			
407 E. Allen	0.96	A	A			
399 E. Montrose	0.95	A	A			
856 S. Orange	0.92	A	A			
911 S. Cactus	0.88	A	A			
220 W. Valley	0.92	A	A			
P/A + Present or	5.22	11	 			
Absent						

Violations

No violations were received during this reporting period.

Source Water Total Dissolved Solids (TDS)

Veolia has a goal of maintaining an acceptable blended TDS level between all its sources. This goal is achieved by shifting production to or from the lowest TDS wells or purchased low TDS water while adhering to the overall water supply strategy and meeting system demands. The TDS was 258 mg/L for the month of March as compared to 248 mg/L in February. The TDS levels are below the secondary maximum contaminant level requirements.

HEALTH AND SAFETY

Incidents

There were no reportable safety incidents for the reporting period.

Training

The following Health and Safety (H&S) training was performed for water staff in March:

- Fire Prevention & Response
- Fire Extinguisher Use
- Tailgate Safety Meetings

Lost Time Safety Record

2,757 days since the last reportable lost time safety incident.

CHEMICAL USE

Pelletized calcium hypochlorite and sodium hypochlorite are the only chemicals added to the water system. A total of 626 pounds of calcium hypochlorite was used in March as compared to 324 pounds used in February; a total of 935 gallons of sodium hypochlorite was used in March as compared to 658 gallons used in February. Rialto

Well 3 is the last calcium hypochlorite system to be converted to sodium hypochlorite with an expected completion date of June 1, 2021.

• **ELECTRICAL USE**

Southern California Edison (SCE) is in the process of converting to a new online portal, thus we are unable to access and report electrical use for February and March 2021. We will provide the data once accessible and have included yearly usage received to date while SCE's website is temporarily down.

	CCE	LAA/h
	SCE	kWh
		Billed
Year	Month	Usage
2020	February	360,600
2020	March	267,178
2020	April	461,148
2020	May	551,771
2020	June	622,558
2020	July	593,325
2020	August	598,526
2020	September	595,500
2020	October	437,491
2020	November	323,520
2020	December	292,698
2021	January	250,384

WATER QUALITY COMPLAINTS

No complaints were received during this reporting period.

OPERATIONS UPDATE

The overall operational strategy is to meet the daily water demand. The City of Rialto water system has six operational wells, one of which is owned by the County of San Bernardino and operated by Veolia; Oliver P. Roemer Treatment Plant (OPRTP), which is jointly owned by the City (25%) and West Valley Water District (WVWD); purchased water through the Baseline Feeder (BLF) system from San Bernardino Valley Municipal Water District (SBVMWD); and, if required to meet demand, additional water can be supplied by the City of San Bernardino (CSB) through the BLF for emergency supply only with no guarantee of actual delivery. Water produced from City Well 4A discharges into

the BLF and its production is included in deliveries from that shared transmission line when City Well 4A is in service.

The overall pumping strategy is based on adjudicated rights, well availability, remediation requirements, and quality of source, cost to operate, and varying weather conditions. TDS effluent concentrations for the City of Rialto WWTP are taken into consideration when operating the facilities and water sources.

Operational Wells

Chino Well 2 is out of service due to electrical issues with the well motor and drive.

Valve Activity

On the basis of information collected in 2019, Veolia now has a baseline assessment of all valves and has initiated a new cycle of valve exercising. Due to COVID-19 impacts (i.e. limited onsite staff, adherence to social distancing policies, limiting activities that require more than 1 person, etc.), 54 valves were exercised for the month of March.

Hydrant Flushing

Veolia reviewed the original hydrant flushing list that identified 83 hydrants that were to be flushed annually; the review was completed in 2018. Veolia has completed all of the required flushing for 2019 and 2020. In March, 39 hydrant flushing's were performed. Veolia is pending confirmation from DDW regarding the reduction of hydrants that require this exercise. If confirmed, there will be approximately 63 hydrants that will be required to be flushed.

Hydrant/Dead End Flushing Progress								
	2021							
January	0							
February	0							
March	39							
Total	39							
Progress % (62)								

D. Sanitary Survey

Sanitary surveys are completed every three (3) to five (5) years, which the last survey was completed by Department of Drinking Water (DDW) in 2015. In anticipation of the next survey (pending on DDW to schedule), Veolia has reviewed all the regulatory conditions required and is prepared for the next sanitary survey.

ASSET MANAGEMENT

The following work orders were completed for the month of March:

- Preventive Maintenance –165
- Corrective Maintenance –14
- Predictive Maintenance -0

102 - PM's are scheduled for April 2021.

Main Breaks, Service Leaks, Adverse Water Quality and Health/Safety Issues

Corrective Work Order labor hours were dedicated to 11 pipe line and 2 hydrant repairs.

Major Equipment and/or Machinery Outages

Chino Well 2 is out of service due to electrical issues with the well motor and drive.

• RAINFALL TOTALS

SEASON	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
2016-17	0.00	0.00	0.00	0.55	3.18	1.52	6.93	1.73	0.40	0.00	0.20	0.00	14.51
2017-18	0.00	0.53	0.00	0.00	0.00	0.00	1.02	0.80	2.87	0.00	0.00	0.00	5.22
2018-19	0.00	0.00	0.00	0.00	1.06	1.81	3.96	6.70	1.79	0.00	1.31	0.00	16.63
2019-20	0.00	0.00	0.00	0.00	0.64	1.52	0.23	0.33	1.18	3.42	0.00	0.00	7.32
2020-21	0.00	0.00	0.00	0.00	0.85	1.02	2.55	0.05	1.13				5.60
			July 20-	June 21		=	5.60	INCHES					
			YEAR TO	DATE F	OR 2020	=	3.73	INCHES					
			AVG. RAI	NFALL FO	R LAST FI	VE YEARS	9.86	INCHES					
	AVG. RA	INFALL F	OR SAN	BERNARI	DINO CO	UNTY FO	R THE LA	AST 100 YE	16.25	INCHES			
2021	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Totals	2.55	0.05	1.13										3.73

Highland - Los Angeles Basin - Station 251

Month Year	Total ETo (in)	Total Precip (in)	Avg Sol Rad (Ly/day)	Avg Vap Pres (mBars)	Avg Max Air Temp (°F)	Avg Min Air Temp (°F)	Avg Air Temp (°F)	Avg Max Rel Hum (%)	Avg Min Rel Hum (%)	Avg Rel Hum (%)	Avg Dew Point (°F)	Avg Wind Speed (mph)	Avg Soil Temp (°F)
Jan 2021	2.58	2.66	259	6.2	68.8 K	41.1 K	53.7 K	70	26	47 K	31.7 K	3.4	51.0
Feb 2021	3.21	0.37	349	6.7 K	69.4	42.0	55.1	71	26	46 K	32.7 K	3.7	53.0
Mar 2021	4.21	1.65	413	7.3 K	68.6	42.1 K	54.9 K	78	29	52 K	35.6 K	4.0 K	55.0
Tots/Avgs	10.00	4.7	340	6.7	68.9	41.7	54.6	73	27	48	33.3	3.7	53.0

RIALTO CUSTOMER SERVICE & REVENUE MONTHLY OPERATING REPORT

Reporting Period:

March 2021

Prepared for: Rialto Water Services

Prepared by: Veolia Water West Operating Services





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I. CUSTOMER SERVICE SUMMARY

To accommodate a new billing system rolling out in April, there were total of 5 billing weeks during the month of March. Additional billing has impacted and skewed many of the measurements like consumption, revenue have and more.

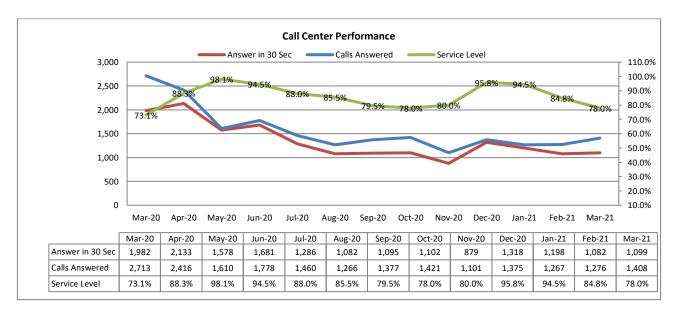
Customer Service answered 1,408 inbound calls with a service level 78% during the month of March. Average wait time was 94 seconds.

Water consumption increased by 17.4% when compared to same month in 2020 and increased 21.5% when compared to the prior month.

Sewer revenue increased 22.2% when compared against the prior month and increased 24.8% when compared against the same month in 2020.

II. CALL CENTER PERFORMANCE

During this reporting month, a total of 1,408 calls were answered with a respective service level of 78% and an average wait time of 94 seconds. This number was impacted due to pandemic, retirement and staff turnover.



III. AUTOMATED SERVICES

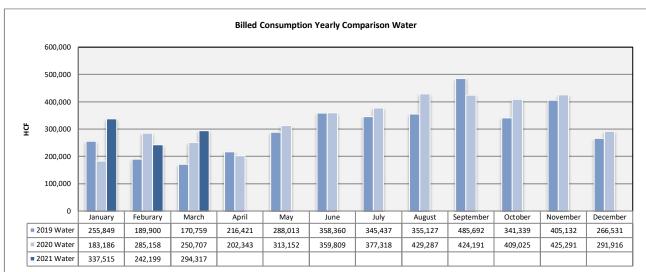
About 9,009 or 42% of the rate payers have created log-ins to access their accounts online. Of these customers, with online access, 47.4% have chosen the e-bill option.

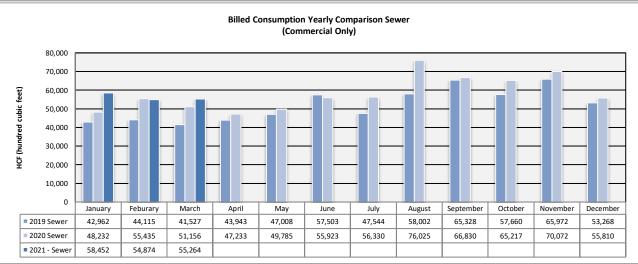
	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
Number of Bills	21,175	21,180	21,182	21,168	21,215	21,211	21,217	21,212	21,273	21,222	21,302	21,355	26,395
Number of Bill Adjustments (during billing)	36	52	23	20	33	22	30	23	27	41	30	37	64
Automated Over the Phone Payments	2,758	3,661	3,118	3,430	3,247	2,733	2,978	3,003	2,531	3,133	3,003	2,823	3,259
Online Payment	7,240	7,343	6,395	7,668	7,301	6,089	7,185	7,365	6,061	7,325	6,496	6,881	8,329
E-bill Participants	3,799	3,866	3,919	3,946	3,980	4,004	4,037	4,049	4,061	4,089	4,127	4,230	4,272
Auto Pay Participants (New Portal)	2,377	2,418	2,466	2,502	2,535	2,584	2,610	2,620	2,646	2,666	2,715	2,740	2,774
PayNearMe	318	694	576	677	511	418	394	397	354	714	610	664	578

IV. CONSUMPTION & BILLING

A. Consumption

Water consumption has increased 21.5% when compared against the previous month and increased by 17.4% when compared against the prior year. This increase is due to additional billing during the month of March.





B. Billing

A total of 26,395 bills were mailed or sent out electronically in March. Billing accuracy was 99.7% with sixty-four (64) adjustments.

V. REVENUE & AGING

A. Revenue

Water revenue has decreased by 20.5% when compared to the prior month. When compared against March of the prior year, revenue has decreased 10.6%. Once again, this increase is due to additional billing in March.

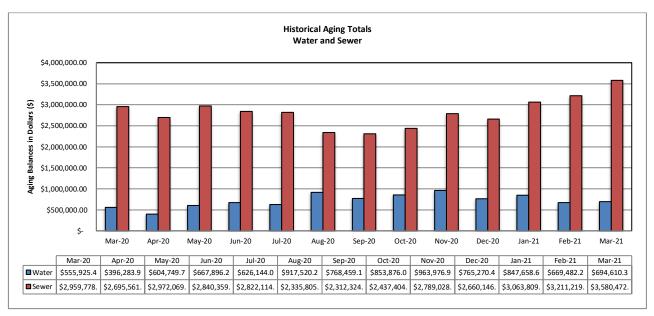


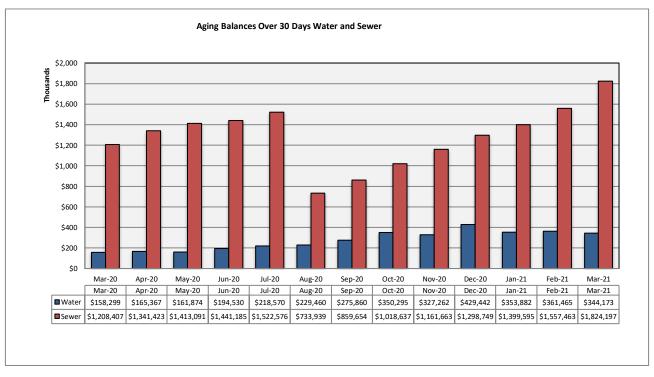


B. Aging

The total aging balance has increased 10.2% from the previous month, see first table below. For balances >30-days only, water has decreased 4.8% and wastewater has increased 17.1%.

When compared against prior year, large increases in aging balances are attributed to waiving of late penalties and disconnection for non-payment during the Covid-19 pandemic.





C. Bad Debt

13 accounts with a combined total amount of \$4,658.82 were submitted to the collections agency during this reporting month.

VI. SERVICE ORDERS

190 service orders were initiated by the customer service team. Of this total, 128 service orders or 67% were due to occupant changes.

VII. OTHER ACTIVITIES

No work time losses were experienced in March. Everyone at Veolia is striving to achieve "zero harm safety record" by practicing the knowledge gained during monthly safety training events.

Following the regulations, water disconnection has been discontinued and late penalties are being waived. Quantity of delinquent account is similar to past trend, but total delinquent amounts are continuing to rise.

VIII. REVENUE REPORT

A. Revenue Summary

Collected cash revenue is compiled and reconciled to the merchant account on a daily basis. Bank deposits are made daily and internal controls are reviewed regularly to ensure safeguarding of assets and proper recording of all transactions. Total revenue collected in March 2021 is \$4,376,000. Non-Rate Revenue is \$318,000; Utility Revenue is at \$3,787,000 and Tax / Ambulance Revenue at \$271,000.

RWS collects Utility User Taxes and Ambulance Fees on behalf of the City of Rialto. The Utility User Tax (UUT) rates are based on the total billed amount, therefore the collection fluctuates as billed amounts change. The total UUT charges collected in March 2021 and March 2020 are \$265,000 and \$197,000 respectively. Ambulance Revenue is also collected on behalf of the City of Rialto totaling \$6,000 in March 2021 and \$5,000 in March 2020.

B. Non Rate Revenue - Extraterritorial Customers

RWS bills the City of Fontana \$123,000 each month for extraterritorial sewer usage.

Colton Unified School District is in agreement with RWS to pay \$6,000 monthly for sewage connections based on enrollment rates provided each school year.

An extraterritorial agreement to provide sewer service was executed between the City of Rialto and the County of San Bernardino—County Service Area 70, Zone BL (Bloomington). This housing development project generates extraterritorial sewer service revenue of \$12,000 per month.

C. Non-Rate Revenue – Other

Other revenue is generated by leasing space for cell towers to AT&T and Sprint at a currently contracted rate of \$1,700 each per month. Vertical Bridge also provides \$2,400 a month of cell tower generated Revenue.

RWS and the City secured an agreement with Rialto Bioenergy Facilities whereby they provide a subleased City property rental income of \$12,000 a month. In addition, Chino 2 Water Well Site yard is also being rented to MR Tudor, which generates \$500 in monthly revenues.

Liquid Environmental Solutions has provided F.O.G. recycling fees to RWS in the past, but this is on hold until the City can negotiate a new contract and acceptance protocol to protect the wastewater treatment plant.

The San Bernardino Valley Water District (SBVWD) reimburses RWS for water conservation programs provided to customers. A quarterly bill is delivered directly to them by RWS.

D. Development Impact Fees

Development Impact Fees ("DIF") are paid to the City of Rialto as various developments are completed in the City. As such, the City of Rialto receives monies from the various developments, which is then distributed to RWS. There was no remittance in March of 2021.

E. Rialto Basin Water Rights and Leasing

A Standby Water Lease Agreement between Fontana Union Water Company and Rialto is in effect. San Bernardino County is to pay Rialto \$60,000 per year for Administrative Fees, \$64,000 per year for Standby Charges and \$160,000 per year for Production Charges.

In addition, the County is also billed annually for Rialto Well #3's summertime electricity costs based on peak usage.

F. Cash Collections by Payment Method – Rialto Water Services

		Transaction		
Payment Method	Description	Count	MAR 2021	%
Carrier Deposits	Cash deposits prepared per day for transport to Union Bank	23	\$ 47,714	1%
Remote Deposits	Scanned batches of checks payments made at the customer service counter	21	688,478	17%
UB Bill	Batches of customer payments posted to customer accounts at Union Bank (EBOX)	23	350,517	9%
IVR	Customer payments by credit cards and ACH / eCheck payments through an Interactive Voice Response system using a touchtone phone.	12,463	1,698,238	42%
Lockbox Deposits	Batches of customer payments mailed in to Union Bank's lockbox	23	1,167,666	29%
Credit Cards	POS or retail credit payments received at the customer service counter	-	-	0%
Pay Near Me	Cash payment service that allows customers to pay at a local 7-Eleven, CVS, or Family Dollar stores.	616	67,564	2%
Total Revenue per Bank			\$ 4,020,178	100%
Recon to RUA Recap:				
Adj detailed in RUA			356,542	
Prior mo. Correction				
RUA increase in Cash			\$ 4,376,719	

Transaction Counts for Carrier Deposits, Remote Deposits, UB Bill Conc Service (EBOX), and Lockbox Deposits reflect number of batches deposited to the bank. Transaction counts for credit card POS, IVR, and Pay Near Me transactions are per number of customer payments. IVR payments are received and process by Paymentus on the day the transactions are made. General ledger are posted and accounted for the following day the payments are processed.

G. Payment Collection Method – Fiscal Year to Date

	Jul 2020	Aug 2020	Sept 2020	Oct 2020	Nov 2020	Dec 2020	Jan 2021	Feb 2021	Mar 2021	Total	%
Carrier Deposits	\$ 57,617	\$ 67,420	\$ 90,484	\$ 94,102	\$ 76,020	\$ -	\$ -	\$ -	\$ 47,714	\$ 433,356	1.29%
Remote Check Deposits	360,810	605,458	575,178	507,871	410,052	381,224	977,928	510,727	688,478	5,017,725	14.92%
UB Bill (EBOX)	372,195	301,154	361,570	349,386	292,962	378,140	278,150	325,097	350,517	3,009,172	8.95%
IVR	1,571,452	1,338,721	1,731,064	1,569,035	1,324,008	1,712,489	1,314,143	1,422,847	1,698,238	13,681,997	40.69%
Lockbox Deposits	1,318,111	1,103,897	1,446,141	1,222,241	1,207,429	1,342,512	1,021,092	1,098,800	1,167,666	10,927,889	32.50%
Credit Cards (POS)	-	-	-	-	-	-	-	-	-	-	0.00%
Pay Near Me	58,307	50,845	51,720	47,528	39,908	92,807	69,992	78,200	67,564	556,872	1.66%
Total Revenue to Bank	\$ 3,738,492	\$ 3,467,495	\$ 4,256,156	\$ 3,790,163	\$ 3,350,378	\$ 3,907,171	\$ 3,661,305	\$ 3,435,673	\$ 4,020,178	\$33,627,011	100.00%
NSF	(6,766)	(20,643)	(70,774)	(8,716)	(6,643)	(14,174)	(6,303)	(14,747)	(9,659)	(158,424)	
Net deposits	\$ 3,731,727	\$ 3,446,852	\$ 4,185,382	\$ 3,781,447	\$ 3,343,736	\$ 3,892,997	\$ 3,655,002	\$ 3,420,925	\$ 4,010,519	\$33,468,587	

H. Cash Collections on Behalf of the City of Rialto-Prior Year Comparison

	Ν	1ar 2021	Λ	/lar 2020	Variance		
UUT Water	\$	73,080	\$	59,952	\$	13,128	
UUT Sewer		191,995		136,697		55,298	
Perchlorate		-		5		(5)	
Ambulance		6,389		5,473		916	
Total	\$	271,464	\$	202,127	\$	69,337	

I. Non-Rate Revenue + Utility Revenue Collections Prior Year Comparison

	Mar 2021	Mar 2020			Variance
Non-Rate / Extra					
Territorial Revenue	\$ 318,219	\$	148,253	\$	169,966
Utility Revenue	\$ 3,787,037	\$	2,756,520	\$	1,030,517
Total	\$ 4,105,256	\$	2,904,773	\$	1,200,483

J. Non-Rate Revenue + Utility Revenue Collected Fiscal Year-to-Date

	Jul 2020	Aug 2020	Sept 2020	Oct 2020	Nov 2020	Dec 2020	Jan 2021	Feb 2021	Mar 2021	Total
Non-Rate Revenue										
Cell Tower / Sublease	35,912	14,676	24,176	17,904	17,948	16,176	4,176	16,179	18,624	165,769
Interest Income	1,126	-	-	ı	ı	ı	-	-	-	1,126
NRR-FOG	ı	-	-	ı	ı	ı	-	-	-	-
Extra Terr-Water	ı	100,293	63,872	ı	951	ı	-	60,000	-	225,116
Extra Terr- Sewage	12,251	149,335	130,488	266,587	12,251	123,847	168,023	136,098	297,731	1,296,612
Turn On/Off Fees	5	5	3	257	2	192	-	-	-	464
NSF	225	137	188	90	175	235	112	113	88	1,363
Same Day Service	(909)	(16)	329	2,631	73	(711)	(1,276)	(1,150)	(500)	(1,529)
New Occupant Charge	1,796	1,825	1,964	1,472	1,207	1,719	1,320	1,740	2,276	15,319
DIF - Wastewater Connection	-	-	-	-	-	-	-	-	-	-
Sewer Bad Debt Collection Fees	-	-	-	-	-	-	-	-	-	-
Sewer Cash Over/Short	-	1	20	106	(126)	-	-	-	(0)	1
Total Non-Rate Revenue	\$ 50,406	\$ 266,256	\$ 221,040	\$ 289,046	\$ 32,482	\$ 141,458	\$ 172,355	\$ 212,979	\$ 318,219	1,704,241
Utility Revenue										-
Water Penalty	(71)	142	45	147	96	51	2	16	18	446
Sewer Penalty	4,019	(130)	223	251	408	4,644	835	6,147	80,906	97,302
Turf Removal Rebate	(944)	(951)	-	ı	(1,337)	ı	-	-	-	(3,232)
Hi Eff Toilet/Washer Rebates	ı	-	-	ı	ı	ı	-	(100)	-	(100)
Senior Disc - Water	(7,622)	(7,631)	(10,524)	(7,640)	(7,505)	(7,421)	(7,428)	(7,395)	(9,146)	(72,314)
Senior Disc - Sewer	(25,775)	(25,798)	(22,976)	(25,829)	(25,402)	(25,148)	(25,155)	(25,095)	(28,653)	(229,832)
Damaged /Lost Meter	923	-	832	832	1,717	5,897	3,671	32,504	59	46,436
Water Contract	ı	-	-	ı	ı	ı	-	242	-	242
Water Deposits	8,568	3,074	3,413	318	3,640	1,931	9,575	702	9,775	40,994
Water Deposits Billed	24,960	7,547	4,917	6,109	6,994	8,963	4,914	53,547	8,129	126,079
Water Meter Deposits	5,254	1,769	6,581	ı	ı	4,422	30,147	-	26,598	74,771
Sewer Deposits	2,192	1,853	2,259	309	1,481	927	6,592	-	6,214	21,826
Sewer Deposits Billed	9,088	11,223	7,251	5,552	5,186	9,423	6,928	9,123	9,778	73,553
Water	1,276,346	1,114,103	1,470,592	1,193,421	1,189,552	1,217,295	978,173	1,042,175	1,061,507	10,543,164
Sewer	2,131,906	1,877,387	2,249,076	2,099,836	1,896,075	2,265,038	1,770,773	1,983,361	2,594,931	18,868,382
Unapplied Credits	13,039	(319)	55,886	(8,682)	(16,072)	41,200	(12,616)	(38,726)	26,921	60,632
Total Utility Revenue	\$3,441,883	\$2,982,268	\$3,767,573	\$ 3,264,625	\$ 3,054,830	\$ 3,527,221	\$ 2,766,411	\$ 3,056,501	\$ 3,787,037	\$ 29,648,349
Total Non-Rate + Utility Rev.	3,492,289	3,248,524	3,988,613	3,553,671	3,087,312	3,668,679	2,938,766	3,269,481	4,105,256	31,352,591

K. Increase in Cash Collections and Fund Distribution—Prior Year Comparison

	Increase to Cash per Incode	Adjustments Required to GL Cash	Fund 660- Sewer	Fund 670- Water	Total Cash Per GL	Adjustments To Match RUA to Bank	Cash/CC/Cks Deposit To Bank
Mar 2021	4,376,719	15,979	3,159,515	1,201,226	4,376,719	(356,542)	4,020,178
Mar 2020	3,106,900	3,552	2,101,759	1,001,589	3,106,900	1,556	3,108,456

L. Non-Incode Customer Accounts Receivable Aging

	Tot	al as of				
Name	3/3	31/2021	Current	31-60 days	61-90 days	>90 days
AT&T - Easton	\$	1,728	1,728			
CITY OF FONTANA		-	-			
Colton Unified School District		-	-			
County of San Bernardino-CSA 70 BL		-	-			
MR Tudor		1,500	500	500	500	
Rialto BioEnergy Facilities		-				
Sprint-Nextel		5,184				5,184
San Bernardino Co Waste System Div		224,000				224,000
SB Valley Mun Water District		-				
Vertical Bridge Holdco, LLC (CIG)		2,266				2,266
Grand Total	\$	234,678	\$ 2,228	\$ 500	\$ 500	\$ 231,450

AT&T makes annual payment. Subsequently, the check has been received and will be applied to open Invoices.

City of Fontana is current with its obligations.

Colton Unified School District indicates the Invoice issued in the current month.

County of San Bernardino—CSA 70 BL (Bloomington): A monthly billing for a total of 197 EDU for residential and commercial sewer connections is being billed to the County. These connections generate approximately \$12,000 of monthly extraterritorial revenue. The customer is current with its obligations.

Rialto Bioenergy Facilities: is current with its obligations.

Liquid Environmental: There have not been F.O.G. services rendered and there is no balance due from the vendor.

San Bernardino Valley Municipal Water District is billed quarterly for rebate submitted within that period.

Vertical Bridge Holdco, LLC and Sprint: Vertical Bridge has been contacted for open Invoices. Sprint is being contacted as well.

San Bernardino County Waste System Division is currently billed for the Annual Standby Water Rights for Fiscal Year 2020-2021 per agreement. The \$60,000 payment was received. The County is being contacted for the \$224,000 amount due.



City of Rialto

Legislation Text

File #: UC-21-0260, Version: 1, Agenda #: 1

Previous Discussion Update

There were no Previous Discussion Items from the last Commission meeting.



City of Rialto

Legislation Text

File #: UC-21-0271, Version: 1, Agenda #: 2

To Do List

Next Month's Agenda Items

San Bernardino Valley Municipal Water District Update - June 2021

Future Agenda Items

- Drought Contingency Plan (Grant Project) Award PSA TBD
- Consolidation of Water and Wastewater Resolutions TBD
- Governor's Conservation Plan TBD
- Lancaster CCA Presentation TBD
- View Valve Turning Process TBD