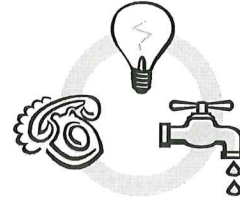


# INDUSTRY PUBLIC UTILITIES COMMISSION CITY OF INDUSTRY



REGULAR MEETING AGENDA  
FEBRUARY 11, 2021 8:30 A.M.

President Cory C. Moss  
Commissioner Michael Greubel  
Commissioner Cathy Marcucci  
Commissioner Mark D. Radecki  
Commissioner Newell W. Ruggles



*Location: City Council Chamber, 15651 East Stafford Street, City of Industry, California*

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**Addressing the Commission:**

## **NOTICE OF TELEPHONIC MEETING:**

- **Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the regular meeting of the IPUC shall be held telephonically. Members of the public shall be able to attend the meeting telephonically and offer public comment by calling the following conference call number: 657-204-3264 and entering the following Conference ID: 665 239 60#. Please be advised that pursuant to the Executive Order, and to ensure the health and safety of the public, Council Chambers will not be open for the meeting, and all public participation must occur by telephone at the number set forth above. Pursuant to the Executive Order, and in compliance with the Americans with Disabilities Act, if you need special assistance to participate in the IPUC meeting (including assisted listening devices), please contact the City Clerk's Office at (626) 333-2211 by 5:00 p.m. on Tuesday, February 9, 2021, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.**
- **Agenda Items:** Members of the public may address the Industry Public Utilities Commission on any matter listed on the Agenda. In order to conduct a timely meeting, there will be a three-minute time limit per person for any matter listed on the Agenda.
- **Public Comments (Non-Agenda Items Only):** Anyone wishing to address the Industry Public Utilities Commission on an item not on the Agenda may do so during the "Public Comments" period. In order to conduct a timely meeting, there will be a three-minute time limit per person for the Public Comments portion of the Agenda. State law prohibits the IPUC from taking action on a specific item unless it appears on the posted Agenda.

## **Agendas and other writings:**

- In compliance with Government Code Section 54957.5(b), staff reports and other public records permissible for disclosure related to open session agenda items are available at City Hall, 15625 East Stafford Street, Suite 100, City of Industry, California, at the office of the Secretary of the IPUC during regular business hours, Monday through Thursday, 8:00 a.m. to 5:00 p.m., Fridays 8:00 a.m. to 4:00 pm. City Hall doors open to the public Monday through Friday 9:00 a.m. to 11:30 a.m. and 1:30 p.m. to 3:30 p.m. Any person with a question concerning any agenda item may call the City Clerk's Office at (626) 333-2211

1. Call to Order
2. Flag Salute
3. Roll Call
4. Public Comment

5. **CONSENT CALENDAR**

All matters listed under the Consent Calendar are considered to be routine and will be enacted by one vote. There will be no separate discussion of these items unless members of the Industry Public Utilities Commission (IPUC), the public, or staff request specific items be removed from the Consent Calendar for separate action.

- 5.1 Consideration of the Register of Demands for January 28, 2021

*RECOMMENDED ACTION: Ratify the Register of Demands.*

- 5.2 Consideration of the Register of Demands for February 11, 2021

*RECOMMENDED ACTION: Approve the Register of Demands and authorize the appropriate City Officials to pay the bills.*

6. **BOARD MATTERS**

- 6.1 Industry Public Utilities Water Operation Quarterly Report (October – December 2020)

*RECOMMENDED ACTION: Receive and file the report.*

7. Adjournment. Next regular meeting: Thursday, March 11, 2021 at 8:30 a.m.

*INDUSTRY PUBLIC UTILITIES COMMISSION*

ITEM NO. 5.1

**INDUSTRY PUBLIC UTILITIES COMMISSION**

**AUTHORIZATION FOR PAYMENT OF BILLS**

Board Meeting January 28, 2021

<u>FUND</u>	<u>DESCRIPTION</u>	DISBURSEMENTS
161	IPUC - ELECTRIC	63,370.83

<u>BANK</u>	<u>DESCRIPTION</u>	DISBURSEMENTS
WFBK	IPUC ELECTRIC WELLS FARGO CHK	63,370.83

**APPROVED PER CITY MANAGER**

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**Industry Public Utilities Commission**  
**Wells Fargo - Electric**  
**January 28, 2021**

Check	Date				Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>						
<b>10664</b>	01/13/2021				<b>FRONTIER</b>	<b>\$644.08</b>
	Invoice	Date	Description	Amount		
	2021-00001120	12/16/2020	12/16-01/15/21 SVC - GS-208 OLD RANCH RD	\$54.19		
	2021-00001121	12/19/2020	12/19-01/18/21 SVC - EM-21415 BAKER PKWY	\$57.04		
	2021-00001122	12/19/2020	12/19-01/18/21 SVC - GS-21660 VALLEY BLVD	\$53.30		
	2021-00001123	12/19/2020	12/19-01/18/21 SVC - EM-21438 BAKER PKWY BLDG 25	\$57.04		
	2021-00001124	12/22/2020	12/22-01/21/21 SVC - GS-21858 VALLEY BLVD	\$60.84		
	2021-00001125	12/22/2020	12/22-01/21/21 SVC - EM-21733 BAKER PKWY BLDG 21	\$57.04		
	2021-00001126	12/25/2020	12/25-01/24/21 SVC - EM-21535 BAKER PKWY BLDG 20	\$57.04		
	2021-00001127	12/25/2020	12/25-01/24/21 SVC - EM-21760 GARCIA LN	\$74.69		
	2021-00001128	12/28/2020	12/28-01/27/21 SVC - EM-179 S. GRAND AVE	\$41.17		
	2021-00001129	12/28/2020	12/28-01/27/21 SVC - EM-21700 BAKER PKWY BLDG 23	\$57.04		
	2021-00001130	12/28/2020	12/28-01/27/21 SVC - EM-21912 GARCIA LN	\$74.69		
<b>10665</b>	01/20/2021				<b>FRONTIER</b>	<b>\$1,741.68</b>
	Invoice	Date	Description	Amount		
	2021-00001203	01/01/2021	01/01-01/31/21 SVC - GS-21650 VALLEY BLVD	\$57.63		
	2021-00001204	01/01/2021	01/01-01/31/21 SVC - GS-21700 VALLEY BLVD	\$61.43		
	2021-00001205	01/01/2021	01/01-01/31/21 SVC - VARIOUS WIRELESS SVC	\$1,451.13		
	2021-00001206	01/04/2021	01/04-02/03/21 SVC - EM-21858 GARCIA LN	\$75.85		
	2021-00001207	01/04/2021	01/04-02/03/21 SVC - GS-21620 VALLEY BLVD	\$61.43		
	2021-00001208	01/07/2021	01/07-02/06/21 SVC - GS-408 BREA CYN RD	\$34.21		
<b>10666</b>	01/20/2021				<b>SO CALIFORNIA EDISON COMPANY</b>	<b>\$15,218.99</b>
	Invoice	Date	Description	Amount		
	2021-00001210	01/09/2021	12/01-01/01/21 SVC - 208 S WADDINGHAM WAY	\$15,218.99		

**Industry Public Utilities Commission  
Wells Fargo - Electric  
January 28, 2021**

Check	Date			Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>					
<b>10667</b>	01/20/2021			<b>SOCALGAS</b>	<b>\$50.00</b>
	Invoice	Date	Description	Amount	
	2021-00001209	01/11/2021	12/01-01/01/21 SVC - 1 INDUSTRY HILLS PKWY UNIT B	\$50.00	
<b>10668</b>	01/28/2021			<b>APPLIED METERING TECHNOLOGIES</b>	<b>\$3,110.00</b>
	Invoice	Date	Description	Amount	
	6500	12/16/2020	UTILITY OPERATIONS-DEC 2020	\$3,110.00	
<b>10669</b>	01/28/2021			<b>ASTRUM UTILITY SERVICES, LLC</b>	<b>\$15,100.00</b>
	Invoice	Date	Description	Amount	
	122001	01/04/2021	CONSULTING FOR IPUC-DEC 2020	\$15,100.00	
<b>10670</b>	01/28/2021			<b>BRAUN BLAISING SMITH WYNNE, P.C.</b>	<b>\$2,016.00</b>
	Invoice	Date	Description	Amount	
	19356	01/12/2021	LEGAL SVC FOR IPUC	\$2,016.00	
<b>10671</b>	01/28/2021			<b>BUTSKO UTILITY DESIGN INC.</b>	<b>\$3,290.00</b>
	Invoice	Date	Description	Amount	
	193839	12/31/2020	UTILITY ENG SVC-NOV 2020	\$3,290.00	
<b>10672</b>	01/28/2021			<b>CNC ENGINEERING</b>	<b>\$18,182.50</b>
	Invoice	Date	Description	Amount	
	502300	01/14/2021	INSTALLATION OF DIST FEEDER CABLE	\$2,980.00	
	502301	01/14/2021	CITY ELECTRICAL FACILIITES	\$15,202.50	
<b>10673</b>	01/28/2021			<b>ENCO UTILITY SERVICES</b>	<b>\$2,500.00</b>
	Invoice	Date	Description	Amount	

**Industry Public Utilities Commission  
Wells Fargo - Electric  
January 28, 2021**

Check	Date		Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>				
	IPUC-2020-44200	01/04/2021	CUSTOMER ACCOUNT SVC-DEC 2020	\$2,500.00
<b>10674</b>	01/28/2021		<b>PACIFIC UTILITY INSTALLATION</b>	<b>\$722.00</b>
	Invoice	Date	Description	Amount
	22849	12/31/2020	OPERATIONS/MAINT-VAULT LID REPLACEMENT	\$722.00
<b>10675</b>	01/28/2021		<b>WALTERS WHOLESALE ELECTRIC CO</b>	<b>\$795.58</b>
	Invoice	Date	Description	Amount
	S117190647.001	01/07/2021	ELECTRICAL SUPPLIES-PHOTO SENSOR	\$795.58

Checks	Status	Count	Transaction Amount
	Total	12	\$63,370.83

*INDUSTRY PUBLIC UTILITIES COMMISSION*

ITEM NO. 5.2



**INDUSTRY PUBLIC UTILITIES COMMISSION**

**AUTHORIZATION FOR PAYMENT OF BILLS**

Board Meeting February 11, 2021

<u>FUND</u>	<u>DESCRIPTION</u>	DISBURSEMENTS
161	IPUC ELECTRIC FUND	209,303.91
560	IPUC WATER FUND	29,913.83
TOTAL ALL FUNDS		239,217.74

<u>BANK</u>	<u>DESCRIPTION</u>	DISBURSEMENTS
IPUCELEC.WF	IPUC ELECTRIC WELLS FARGO CKING	209,303.91
IPUC.CHK	IPUC WATER BOFA CKING	29,913.83
TOTAL ALL BANKS		239,217.74

**APPROVED PER CITY MANAGER**

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**Industry Public Utilities Commission**  
**Wells Fargo - Electric**  
**February 11, 2021**

Check	Date				Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>						
<b>10676</b>	01/27/2021				<b>FRONTIER</b>	<b>\$368.10</b>
	Invoice	Date	Description	Amount		
	2021-00001217	01/10/2021	01/10-02/09/21 SVC - EM-21808 GARCIA LN	\$75.85		
	2021-00001218	01/10/2021	01/10-02/09/21 SVC - GS-747 S. ANAHEIM-PUENTE RD	\$176.99		
	2021-00001219	01/10/2021	01/10-02/09/21 SVC - EM-21508 BAKER PKWY BLDG 22	\$57.63		
	2021-00001220	01/10/2021	01/10-02/09/21 SVC - GS-21640 VALLEY BLVD	\$57.63		
<b>10677</b>	01/27/2021				<b>SO CALIFORNIA EDISON COMPANY</b>	<b>\$8,266.71</b>
	Invoice	Date	Description	Amount		
	7501210200	01/20/2021	12/01-12/31/20 SVC - 208 S. WADDINGHAM WAY	\$8,266.71		
<b>10678</b>	01/27/2021				<b>SO CALIFORNIA EDISON COMPANY</b>	<b>\$2,888.17</b>
	Invoice	Date	Description	Amount		
	7501210199	01/20/2021	12/01-12/31/20 SVC - 133 N. AZUSA AVE	\$1,860.71		
	7501210189	01/20/2021	12/01-12/31/20 SVC - 745 ANAHEIM-PUENTE RD	\$1,027.46		
<b>10679</b>	01/28/2021				<b>CALIFORNIA DEPT OF TAX AND FEE A</b>	<b>\$2,783.48</b>
	Invoice	Date	Description	Amount		
	10/1/20-12/31/20	01/25/2021	ENERGY SURCHARGE TAX OCT-DEC 2020	\$2,783.48		
<b>10680</b>	01/28/2021				<b>CALPINE ENERGY SOLUTIONS, LLC</b>	<b>\$52,725.84</b>
	Invoice	Date	Description	Amount		
	210250013983444	01/25/2021	WHOLESALE USE-DEC 2020	\$52,725.84		
<b>10681</b>	02/03/2021				<b>FRONTIER</b>	<b>\$223.75</b>
	Invoice	Date	Description	Amount		
	2021-00001270	01/16/2021	01/16-02/15/21 SVC - GS-208 OLD RANCH RD	\$54.60		

**Industry Public Utilities Commission  
Wells Fargo - Electric  
February 11, 2021**

Check	Date		Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>				
	2021-00001271	01/19/2021	01/19-02/18/21 SVC - GS-21660 VALLEY BLVD	\$53.89
	2021-00001272	01/19/2021	01/19-02/18/21 SVC - EM-21415 BAKER PKWY	\$57.63
	2021-00001273	01/19/2021	01/19-02/18/21 SVC - EM-21438 BAKER PKWY BLDG 25	\$57.63
<b>10682</b>	02/11/2021		<b>APPLIED METERING TECHNOLOGIES</b>	<b>\$3,110.00</b>
	Invoice	Date	Description	Amount
	6519	01/15/2021	UTILITY OPERATIONS-JAN 2021	\$3,110.00
<b>10683</b>	02/11/2021		<b>ASTRUM UTILITY SERVICES, LLC</b>	<b>\$15,100.00</b>
	Invoice	Date	Description	Amount
	012101	02/01/2021	CONSULTING FOR IPUC-JAN 2021	\$15,100.00
<b>10684</b>	02/11/2021		<b>BUTSKO UTILITY DESIGN INC.</b>	<b>\$4,140.00</b>
	Invoice	Date	Description	Amount
	197331	01/26/2021	UTILITY ENG SVC-DEC 2020	\$4,140.00
<b>10685</b>	02/11/2021		<b>CNC ENGINEERING</b>	<b>\$23,110.00</b>
	Invoice	Date	Description	Amount
	502378	01/28/2021	INSTALLATION OF DIST FEEDER CABLE	\$8,277.50
	502379	01/28/2021	REMOTE MONITORING-WADDINGHAM STATION	\$645.00
	502380	01/28/2021	REMOTE MONITORING-WADDINGHAM STATION	\$1,575.00
	502381	01/28/2021	CITY ELECTRICAL FACILITES	\$12,612.50
<b>10686</b>	02/11/2021		<b>PACIFIC UTILITY INSTALLATION</b>	<b>\$95,142.50</b>
	Invoice	Date	Description	Amount
	#9IPUC-007	02/01/2021	INSTALLATION OF DIST FEEDER CABLE-IBC EAST & W	\$100,150.00

**Industry Public Utilities Commission  
Wells Fargo - Electric  
February 11, 2021**

Check	Date			Payee Name	Check Amount
<b>IPUCELEC.WF.CHK - IPUC Electric Wells Fargo CHK</b>					
10687	02/11/2021			SAN GABRIEL VALLEY NEWSPAPER C	\$635.00
	Invoice	Date	Description	Amount	
	0011427450	12/01/2020	NOTICE OF PUBLIC MEETING-IPUC ELECTRIC	\$635.00	
10688	02/11/2021			TPX COMMUNICATIONS	\$810.36
	Invoice	Date	Description	Amount	
	139272201-0	01/23/2021	INTERNET SVC-SUBSTATION	\$810.36	

Checks	Status	Count	Transaction Amount
	Total	13	\$209,303.91

**Industry Public Utilities Commission  
Bank of America - Water  
February 11, 2021**

Check	Date		Payee Name	Check Amount
<b>IPUC.CHK - IPUC Water BofA Checking</b>				
40484	01/13/2021		SO CALIFORNIA EDISON COMPANY	\$17,918.60
	Invoice	Date	Description	Amount
	2021-00001174	12/22/2020	10/30-12/02/20 SVC - 1991 WORKMAN MILL U	\$17,918.60
40485	01/20/2021		SO CALIFORNIA EDISON COMPANY	\$11,495.23
	Invoice	Date	Description	Amount
	2021-00001211	01/06/2021	12/02-12/31/20 SVC - 1991 WORKMAN MILL U	\$11,495.23
40486	02/11/2021		INDUSTRY PUBLIC UTILITIES COMMIS	\$500.00
	Invoice	Date	Description	Amount
	FEB-21	01/25/2021	REPLENISH PAYROLL ACCOUNT FOR FEBRUARY 2021	\$500.00

Checks	Status	Count	Transaction Amount
	Total	3	\$29,913.83

*INDUSTRY PUBLIC UTILITIES COMMISSION*

ITEM NO. 6.1

# Memo



To: Industry Public Utilities Commission

Cc: La Puente Valley County Water District, Board of Directors

From: Roy Frausto, General Manager

Date: January 27, 2021

Re: Industry Public Utilities Water Operations Quarterly Report (October – December 2020)

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In accordance with the City of Industry Waterworks System (the "CIWS") Operation and Management Agreement between the City of Industry (the "City") and the La Puente Valley County Water District (the "District"), the District is providing the CIWS Quarterly Report for the 2<sup>nd</sup> quarter of the 2020-21 fiscal year. The report represents fiscal year-to-date information along with the current status of various items listed under the appropriate heading.

## ***Financial/Administrative***

- 2020-21 Fiscal Year Budget – A draft report of Revenue and Expenses as of December 31, 2020, is enclosed for your review as ***Attachment 1***.
- Fund Disbursements – For your reference, a list of disbursements from the IPU Water Operations Fund for the past quarter (by month) has been provided as ***Attachment 2***.
- Study of Water Rates and Charges – The draft study of water rates and charges was provided to City Staff in February of 2020. Due to concerns with the ongoing pandemic, the timing of the proposed water rate increases will be postponed until the City determines the appropriate time for implementation.
- Capacity Fee Report – The water rate study consultant's scope of work also included a study on capacity fees for new water service connections to the water system. The consultant has completed the capacity fee calculation (model), which was reviewed by District and City staff. Due to concerns with the ongoing pandemic, the timing of the Capacity Fees will be postponed until the City determines the appropriate time for implementation.
- COVID-19 Pandemic Response and Impacts – All essential water operations work continues to be carried out by District staff. It is important to note that there has been no impact to water quality due to the pandemic. A list of some of the actions that apply to the CIWS are as follows:
  - The payment office has been closed to walk-in customers. Customers can still pay their water bill online, by phone, through the mail and through a drop box at the payment office. The office is staffed with customer support and accounting staff that are working modified shifts.
  - Late charges and water shutoffs for nonpayment have been suspended in an effort to support customers facing financial challenges.

District staff has been monitoring the potential impacts from the pandemic on IPU Water Operations. To date we have not experienced any issues with staffing or with the acquisition of necessary materials. District staff is also tracking the amount of customer delinquencies.

Currently, the IPU has 42 water customers that have outstanding bills that are at least 60 days past due. Total outstanding of these bills is approximately \$8,600, which equates to less than 1% of total bills for the fiscal year. District staff is working with each customer to try and bring their account current and payment arrangements are being made to assist these customers.

**Distribution, Supply and Production**

- Summary of Activities – A summary report of CIWS field activities for the 2<sup>nd</sup> quarter of fiscal year 2020-21 is provided as **Attachment 3**.
- City of Industry Well No. 5 Operations – Well No. 5 operated for most of the 2<sup>nd</sup> quarter without issue. The latest static water level, pumping water level and pumping rate for Well No. 5 is shown in the table below.

Well	Pump Setting (below surface)	Static Water Level	Pumping Water Level	Drawdown	Current GPM Pumping Rate
COI 5	189'	101.5'	123.5'	22'	1,248

- Production Summary – The production for the 2<sup>nd</sup> quarter of fiscal year 2020-21, to meet the needs of the CIWS, was 331.89 AF. The 2020-21 fiscal year production report and related graph are provided as **Attachment 4**.
- 2020-21 Water Conservation – A summary of water system usage for fiscal year 2020-21 as compared to calendar year 2013 is shown below. The overall reduction in use for this time period is 4.3%.

Month	2013	2020-21	Difference Current-2013 (%)	Accumulative Difference (%)
October	137.26	128.80	-6.2%	-6.2%
November	110.83	102.29	-7.7%	-6.9%
December	99.84	100.80	1.0%	-4.3%
Totals	347.93	331.89		

\*Production data shown in acre feet (AF)

- CIWS and LPVCWD Water Exchange – In accordance with the Water Exchange and Supply Agreement between LPVCWD and the City of Industry, the District is providing the water exchange summary as of December 31, 2020, as **Attachment 5**.
- MSGB Groundwater Levels – On December 23, 2020, the Baldwin Park key well level was 200.2 feet asl. Watermaster’s latest report on hydrologic conditions is enclosed as **Attachment 6**.

**Water Quality / Compliance**

- Distribution System Monitoring – District Staff has collected all required water quality samples from the distribution system for the 2<sup>nd</sup> quarter of fiscal year 2020-21; approximately 78 samples were collected. All results met State and Federal drinking water quality regulations.



- Source Monitoring – All water quality samples were collected from Well No. 5, as required. The table below summarizes Well No. 5’s current water quality for constituents of concern.

Month Sampled	1,1 DCE	TCE	PCE	All Other	Perchlorate	1,4-Dioxane	NDMA	Nitrate
	MCL= 6 ppb	MCL= 5 ppb	MCL= 5 ppb	VOCs	MCL= 6 ppb	NL= 1 ppb	NL= 10 ppt	MCL=10 ppm
Dec-20	2.1	3.1	12	ND	2.5	ND	ND	6.3

**Capital / Special Projects**

- San Fidel Well Field Treatment Feasibility Study – IPUC authorized Stetson Engineers to complete the groundwater treatment feasibility study. Stetson has completed the first technical memorandum, which discussed the accuracy of the groundwater basin model that will be used to model various extraction rates from the City’s wellfield. The technical memorandum was distributed to stakeholders and comments were submitted by EPA and the BPOU Responsible Parties. A second technical memorandum was completed, which evaluates the potential impacts on the Baldwin Park Operable Unit (BPOU) and the Puente Valley Operable Unit (PVOU) from operating the San Fidel Well Field at various extraction rates. The second technical memorandum was finalized and distributed to stakeholders and comments were submitted by the BPOU Responsible Parties. Currently, Stetson Engineers is working on a response document that addresses the comments of the BPOU Responsible Parties.
- Starhill Lane / 3rd Avenue and Don Julian / Basetdale Waterline Improvement Project – The 2017 CIWS Water Master Plan recommended improvements to waterlines in Starhill Lane and 3rd Avenue south of Lomitas Avenue and in Don Julian Road from Orange Blossom Avenue to Basetdale Avenue. On July 9, 2020, the IPUC approved the plans and specifications for this project and authorized the solicitation of public bids.
- 4th Avenue and Trailside Drive – The 2017 CIWS Water Master Plan recommended improvements to waterlines in 4th Avenue and Trailside Drive. District staff is providing support to City staff and CNC during the design phase of this project.

**Personnel**

- As of December 31, 2020, the District will have 8 full-time field employees, 4 full-time office/administrative employees and 1 part-time office employee. A summary of the hourly rates for each District employee, as of Dec 31, 2020, is enclosed as **Attachment 7**.

**Attachments**

1. Statement of Revenue and Expenses for the 2<sup>nd</sup> Quarter of 2020-21.
2. Fund Disbursement List for 2<sup>nd</sup> Quarter of 2020-21.
3. Summary of Field Activities for 2<sup>nd</sup> Quarter of 2020-21.
4. Production Summary for 2<sup>nd</sup> Quarter of 2020-21.
5. CIWS – LPVCWD Water Exchange and Delivery Summary for 2<sup>nd</sup> Quarter of 2020-21.
6. Main San Gabriel Basin Hydrologic Report.
7. Summary of Hourly Rates for District Staff as of Dec 31, 2020.

# Attachment 1

# INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

## Statement of Revenue and Expenses Summary

For the Period Ending December 31, 2020

(Unaudited)

	DECEMBER 2020	FISCAL YTD 2020-21	BUDGET 2020-21	50% OF BUDGET	FY END 2019-20
Total Operational Revenues	\$ 110,217	\$ 1,002,550	\$ 1,999,300	50%	\$ 1,871,073
Total Non-Operational Revenues	-	3,896	57,500	7%	44,057
<b>TOTAL REVENUES</b>	<b>110,217</b>	<b>1,006,446</b>	<b>2,056,800</b>	<b>49%</b>	<b>1,915,129</b>
Total Salaries & Benefits	36,016	325,446	706,400	46%	645,754
Total Supply & Treatment	3,758	104,338	735,700	14%	797,588
Total Other Operating Expenses	11,160	71,955	254,000	28%	160,713
Total General & Administrative	51,492	130,906	323,600	40%	259,901
Total Other & System Improvements	43,875	67,533	122,800	55%	145,714
<b>NET OPERATING INCOME (LOSS)</b>	<b>146,300</b>	<b>700,178</b>	<b>2,142,500</b>	<b>33%</b>	<b>2,009,670</b>
<b>OPERATING INCOME</b>	<b>(36,083)</b>	<b>306,268</b>	<b>(85,700)</b>		<b>(94,541)</b>
<b>NET INCOME (LOSS)</b>	<b>\$ (36,083)</b>	<b>\$ 306,268</b>	<b>\$ (85,700)</b>		<b>\$ (94,541)</b>

# INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

## Statement of Revenue and Expenses

For the Period Ending December 31, 2020

(Unaudited)

	DECEMBER 2020	FISCAL YTD 2020-21	BUDGET 2020-21	50% OF BUDGET	FY END 2019-20
<b>Operational Revenues</b>					
Water Sales	\$ 59,181	\$ 649,966	\$ 1,228,500	53%	\$ 1,135,989
Service Charges	46,546	299,395	645,800	46%	617,389
Customer Charges	545	2,245	18,000	12%	14,850
Fire Service	3,945	50,944	107,000	48%	102,845
<i>Total Operational Revenues</i>	<b>110,217</b>	<b>1,002,550</b>	<b>1,999,300</b>	<b>50%</b>	<b>1,871,073</b>
<b>Non-Operational Revenues</b>					
Contamination Reimbursement	-	-	40,000	0%	44,057
Developer Fees	-	3,896	2,500	156%	-
Miscellaneous Income	-	-	15,000	0%	-
<i>Total Non-Operational Revenues</i>	-	<b>3,896</b>	<b>57,500</b>	<b>7%</b>	<b>44,057</b>
<b>TOTAL REVENUES</b>	<b>110,217</b>	<b>1,006,446</b>	<b>2,056,800</b>	<b>49%</b>	<b>1,915,129</b>
<b>Salaries &amp; Benefits</b>					
Administrative Salaries	17,380	104,693	211,000	50%	206,059
Field Salaries	5,694	104,569	243,000	43%	209,989
Employee Benefits	6,129	63,455	152,000	42%	131,644
Pension Plan	4,088	36,116	63,000	57%	63,217
Payroll Taxes	1,179	13,534	30,400	45%	27,988
Workman's Compensation	1,546	3,079	7,000	44%	6,858
<i>Total Salaries &amp; Benefits</i>	<b>36,016</b>	<b>325,446</b>	<b>706,400</b>	<b>46%</b>	<b>645,754</b>
<b>Supply &amp; Treatment</b>					
Purchased Water - Leased	-	-	261,100	0%	373,001
Purchased Water - Other	1,187	8,000	24,500	33%	17,027
Power	2,571	78,731	131,300	60%	124,327
Assessments	-	13,236	281,800	5%	235,093
Treatment	-	-	7,000	0%	5,471
Well & Pump Maintenance	-	4,371	30,000	15%	42,669
<i>Total Supply &amp; Treatment</i>	<b>3,758</b>	<b>104,338</b>	<b>735,700</b>	<b>14%</b>	<b>797,588</b>
<b>Other Operating Expenses</b>					
General Plant	174	2,763	55,000	5%	7,276
Transmission & Distribution	(3,028)	36,997	85,000	44%	55,856
Vehicles & Equipment	-	-	36,000	0%	31,328
Field Support & Other Expenses	2,335	11,793	40,000	29%	32,298
Regulatory Compliance	11,678	20,402	38,000	54%	33,956
<i>Total Other Operating Expenses</i>	<b>11,160</b>	<b>71,955</b>	<b>254,000</b>	<b>28%</b>	<b>160,713</b>

# INDUSTRY PUBLIC UTILITIES - WATER OPERATIONS

## Statement of Revenue and Expenses

For the Period Ending December 31, 2020

(Unaudited)

	DECEMBER 2020	FISCAL YTD 2020-21	BUDGET 2020-21	50% OF BUDGET	FY END 2019-20
<b>General &amp; Administrative</b>					
Management Fee	48,304	96,607	195,100	50%	191,320
Office Expenses	785	7,991	30,000	27%	21,009
Insurance	-	11,242	15,000	75%	12,843
Professional Services	-	1,493	35,000	4%	4,990
Customer Accounts	2,141	11,870	30,000	40%	22,170
Public Outreach & Conservation	14	82	15,000	1%	2,761
Other Administrative Expenses	249	1,621	3,500	46%	4,807
<i>Total General &amp; Administrative</i>	<b>51,492</b>	<b>130,906</b>	<b>323,600</b>	<b>40%</b>	<b>259,901</b>
<b>Other Exp. &amp; System Improvements (Water Ops Fund)</b>					
Fire Hydrant Repair/Replace	518	518	6,300	8%	9,543
Service Line Replacements	32,031	32,031	30,000	107%	38,073
Valve Replacements & Installations	492	492	19,500	3%	9,003
Meter Read Collection System	4,515	11,260	12,000	94%	-
SCADA Improvements	-	-	30,000	0%	-
Water Rate Study	-	-	-	N/A	40,989
Groundwater Treatment Facility Feas. Study	6,319	23,232	25,000	93%	48,107
<i>Total Other &amp; System Improvements</i>	<b>43,875</b>	<b>67,533</b>	<b>122,800</b>	<b>55%</b>	<b>145,714</b>
<b>TOTAL EXPENSES</b>	<b>146,300</b>	<b>700,178</b>	<b>2,142,500</b>	<b>33%</b>	<b>2,009,670</b>
<b>NET OPERATING INCOME (LOSS)</b>	<b>(36,083)</b>	<b>306,268</b>	<b>(85,700)</b>		<b>(94,541)</b>

## Attachment 2

## Industry Public Utilities October 2020 Disbursements

Check #	Payee	Amount	Description
4261	Ferguson Waterworks	\$ 1,467.29	Developer Project
4262	G. M. Sager Construction	\$ 6,800.00	Patchwork
4263	Peck Road Gravel	\$ 700.00	Asphalt & Concrete Disposal
4264	Verizon Wireless	\$ 76.02	Cellular Service
4265	Verizon Wireless	\$ 433.96	Cellular Service
4266	Vulcan Materials Company	\$ 336.47	Field Supplies - Asphalt
4267	Weck Laboratories Inc	\$ 230.00	Water Sampling
4268	Western Water Works	\$ 2,430.24	Service Line Replacement
4269	G. M. Sager Construction	\$ 2,550.00	Patchwork
4270	ACWA/JPIA	\$ 1,532.72	Worker's Compensation Program
4271	ACWA/JPIA	\$ 14,989.50	Auto & General Liability Insurance
4272	Answering Service Care	\$ 151.92	Answering Service
4273	CCSInteractive	\$ 13.60	Monthly Website Hosting
4274	Highroad IT	\$ 268.00	Technical Support
4275	InfoSend	\$ 671.63	Billing Expense
4276	La Puente Valley County Water District	\$ 59,464.98	Labor Costs September 2020
4277	Locus Technology	\$ 924.00	Technical Support
4278	SoCal Gas	\$ 17.53	Gas Expense
4279	Underground Service Alert	\$ 75.36	Line Notifications
4280	Weck Laboratories Inc	\$ 107.50	Water Sampling
4281	Hunter Electric	\$ 559.26	Well Maintenance
4282	Janus Pest Management Inc	\$ 130.00	Rodent Control
4283	Peck Road Gravel	\$ 350.00	Asphalt & Concrete Disposal
4284	SC Edison	\$ 3,118.00	Power Expense
4285	Sunbelt Rentals	\$ 266.05	Equipment Rental
4286	Time Warner Cable	\$ 288.11	Telephone Service
4287	Time Warner Cable	\$ 77.77	Telephone Service
4288	Weck Laboratories Inc	\$ 122.50	Water Sampling
4289	Cell Business Equipment	\$ 69.56	Office Expense
4290	Eide Bailly LLP	\$ 162.50	Administrative Support
4291	Industry Public Utility Commission	\$ 982.55	Industry Hills Power Expense
4292	InfoSend	\$ 43.13	Billing Expense
4293	La Puente Valley County Water District	\$ 257.22	Bank Fee Reimbursement
4294	San Gabriel Basin WQA	\$ 6,618.00	Pumping Rights Assessments
4295	San Gabriel Valley Water Company	\$ 1,458.34	Purchased Water - Salt Lake
4296	Staples	\$ 68.05	Office Supplies
4297	Stetson Engineers Inc	\$ 3,242.50	Well Feasibility Study
4298	Vulcan Materials Company	\$ 338.70	Field Supplies - Asphalt
4299	Weck Laboratories Inc	\$ 107.50	Water Sampling
4300	Citi Cards	\$ 4,515.41	Well, Computer & Administrative Expenses
4301	Pumping Solutions Inc	\$ 843.00	Field Supplies
4302	SC Edison	\$ 12,445.84	Power Expense
4303	SoCal Gas	\$ 14.79	Gas Expense
4304	Verizon Wireless	\$ 114.78	Cellular Service
4305	Verizon Wireless	\$ 466.26	Cellular Service
4306	Western Water Works	\$ 19.63	Field Supplies

## Industry Public Utilities October 2020 Disbursements - continued

<b>Check #</b>	<b>Payee</b>	<b>Amount</b>	<b>Description</b>
Autodeduct	Wells Fargo Merchant Fee's	\$ 21.23	Merchant Fee's
Autodeduct	Jack Henry & Associates	\$ 41.45	Web E-Check Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease
Autodeduct	Bluefin Payment Systems	<u>\$ 812.89</u>	Web CC Fee's
<b>Total October 2020 Disbursements</b>		<b><u>\$ 130,839.74</u></b>	



## Industry Public Utilities November 2020 Disbursements

Check #	Payee	Amount	Description
4307	Answering Service Care	\$ 144.42	Answering Service
4308	CCSInteractive	\$ 13.60	Monthly Website Hosting
4309	Ferguson Waterworks	\$ 6,063.37	Meter Replacement
4310	Highroad IT	\$ 268.00	Technical Support
4311	La Puente Valley County Water District	\$ 62,073.54	Labor Costs October 2020
4312	Merritt's Hardware	\$ 22.39	Field Supplies
4313	Pumping Solutions Inc	\$ 84.30	Equipment Repair
4314	Underground Service Alert	\$ 95.16	Line Notifications
4315	Weck Laboratories Inc	\$ 230.00	Water Sampling
4316	Western Water Works	\$ 170.51	Developer Project
4317	InfoSend	\$ 674.72	Billing Expense
4318	Peck Road Gravel	\$ 210.00	Asphalt & Concrete Disposal
4319	SC Edison	\$ 2,111.71	Power Expense
4320	SoCal Gas	\$ 20.28	Gas Expense
4321	Time Warner Cable	\$ 77.77	Telephone Service
4322	Time Warner Cable	\$ 288.11	Telephone Service
4323	Weck Laboratories Inc	\$ 122.50	Water Sampling
4324	Betty Chu	\$ 15.90	Customer Overpayment Refund
4325	Ferguson Waterworks	\$ 3,434.96	Meter Reading Expense
4326	Janus Pest Management Inc	\$ 65.00	Pest Control
4327	La Puente Valley County Water District	\$ 266.17	Bank Fee Reimbursement
4328	Peck Road Gravel	\$ 280.00	Asphalt & Concrete Disposal
4329	San Gabriel Valley Water Company	\$ 1,027.07	Purchased Water - Salt Lake
4330	Staples	\$ 22.04	Office Supplies
4331	Stetson Engineers Inc	\$ 6,060.00	Well Feasibility Study
4332	Sunbelt Rentals	\$ 277.00	Equipment Rental
4333	Vulcan Materials Company	\$ 231.07	Field Supplies - Asphalt
4334	Western Water Works	\$ 268.19	Field Supplies
4335	Cell Business Equipment	\$ 32.11	Office Expense
4336	Dragon Fire Protection	\$ 154.27	Fire Extinguisher Maintenance
4337	Industry Public Utility Commission	\$ 735.41	Industry Hills Power Expense
4338	InfoSend	\$ 54.40	Billing Expense
4339	SC Edison	\$ 9,918.85	Power Expense
4340	SoCal Gas	\$ 16.27	Gas Expense
4341	Verizon Wireless	\$ 356.54	Cellular Service
4342	Verizon Wireless	\$ 77.72	Cellular Service
4343	Weck Laboratories Inc	\$ 215.00	Water Sampling
4344	Western Water Works	\$ 1,729.86	Field Supplies
Online	Home Depot Credit Services	\$ 279.08	Field Supplies
Online	County of LA Dept of Public Works	\$ 561.00	Permit Fee's
Autodeduct	Bluefin Payment Systems	\$ 1,389.86	Web Merchant Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease
Autodeduct	Jack Henry & Associates	\$ 41.45	Web E-Check Fee's
Autodeduct	Wells Fargo Merchant Fee's	\$ 29.46	Credit Card Merchant Fee's
<b>Total November 2020 Disbursements</b>		<b>\$ 100,253.06</b>	

## Industry Public Utilities December 2020 Disbursements

Check #	Payee	Amount	Description
4345	CCSInteractive	\$ 13.60	Monthly Website Hosting
4346	E & M Tech Support	\$ 1,286.00	Technical Support & Software
4347	Eide Bailly LLP	\$ 715.00	Administrative Support
4348	Highroad IT	\$ 268.00	Technical Support
4349	InfoSend	\$ 0.10	Billing Expense
4350	La Puente Valley County Water District	\$ 47,880.96	Labor Costs November 2020
4351	State Water Resource Control Board	\$ 682.00	Annual Permit Fee
4352	Underground Service Alert	\$ 71.23	Line Notifications
4353	AIS Specialty Products Inc	\$ 605.75	Disinfectant Supplies
4354	Answering Service Care	\$ 189.45	Answering Service
4355	County of LA-Auditor Controller	\$ 37.40	Permit Fee's
4356	InfoSend	\$ 695.66	Billing Expense
4357	La Puente Valley County Water District	\$ 48,303.54	4th Quarter 2020 O&M Fee
4358	SC Edison	\$ 2,272.48	Power Expense
4359	SoCal Gas	\$ 17.71	Gas Expense
4360	Time Warner Cable	\$ 77.77	Telephone Service
4361	Vulcan Materials Company	\$ 1,084.54	Field Supplies - Asphalt
4362	Weck Laboratories Inc	\$ 262.50	Water Sampling
4363	Citi Cards	\$ 53.75	Administrative Expense
4364	Janus Pest Management Inc	\$ 65.00	Rodent Control
4365	La Puente Valley County Water District	\$ 283.23	Bank Fee's Reimbursement
4366	Locus Technology	\$ 212.11	Technical Support
4367	Time Warner Cable	\$ 288.11	Telephone Service
4368	CCSInteractive	\$ 13.60	Monthly Website Hosting
4369	Cell Business Equipment	\$ 16.79	Office Expense
4370	Eide Bailly LLP	\$ 95.40	Administrative Support
4371	G. M. Sager Construction	\$ 7,100.00	Patchwork
4372	Industry Public Utility Commission	\$ 803.27	Industry Hills Power Expense
4373	San Gabriel Valley Water Company	\$ 1,187.13	Purchased Water - Salt Lake
4374	Staples	\$ 214.26	Office Supplies
4375	Weck Laboratories Inc	\$ 230.00	Water Sampling
4376	InfoSend	\$ 47.56	Billing Expense
4377	Petty Cash	\$ 55.28	Office/Field Expense
4378	SC Edison	\$ 11,082.88	Power Expense
4379	SoCal Gas	\$ 14.79	Gas Expense
4380	State Water Resource Control Board	\$ 9,918.70	Water System Fee's
4381	Stetson Engineers Inc	\$ 6,318.75	Well Feasibility Study
4382	Verizon Wireless	\$ 78.53	Cellular Service
4383	Verizon Wireless	\$ 367.83	Cellular Service
4384	Weck Laboratories Inc	\$ 107.50	Water Sampling
Online	County of LA Dept of Public Works	\$ 1,122.00	Permit Fee's
Autodeduct	Bluefin Payment Systems	\$ 807.32	Web Merchant Fee's
Autodeduct	Jack Henry & Associates	\$ 39.95	Web E-Check Fee's
Autodeduct	Wells Fargo Merchant Fee's	\$ 21.34	Merchant Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease - Monthly
<b>Total December 2020 Disbursements</b>		<b>\$ 145,052.77</b>	

## Attachment 3



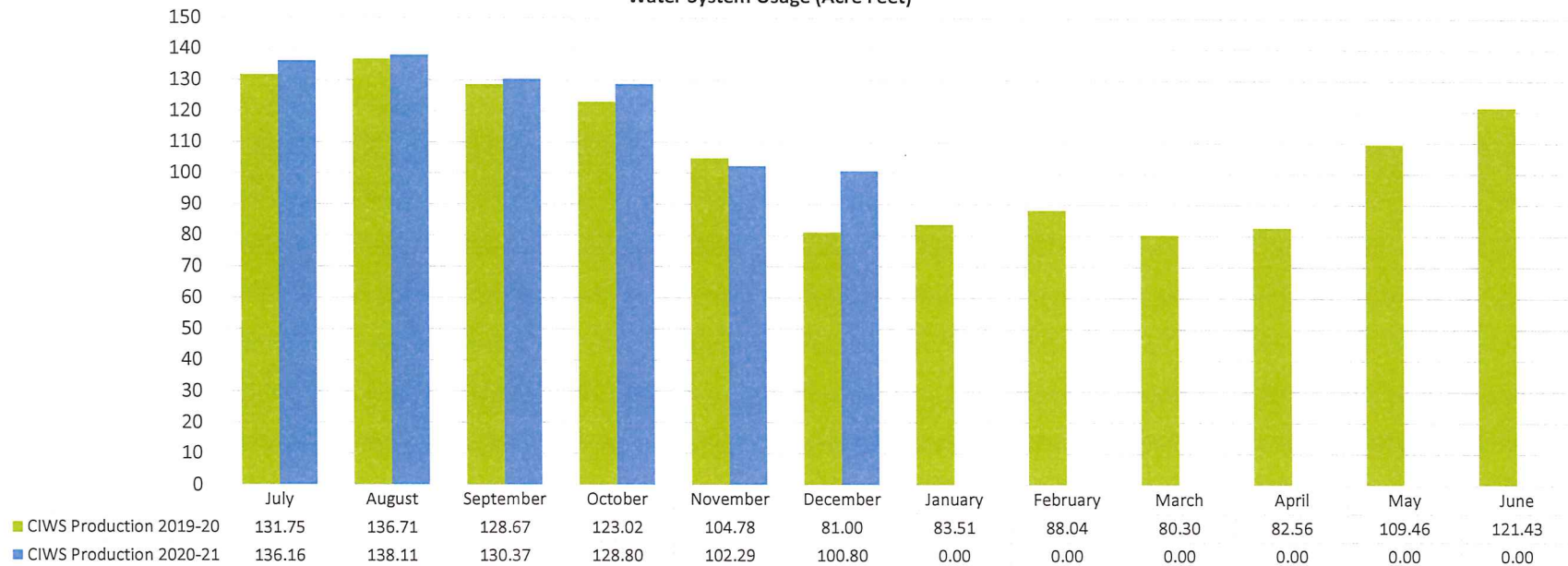
## Attachment 4

## Industry Public Utilities - Water Operations

### PRODUCTION REPORT - FISCAL 2020-21

CIWS PRODUCTION	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	2020-21 FISCAL	2019-20 FISCAL
<b>COI Well No. 5 To SGVCW B5</b>	174.49	169.57	169.23	171.42	171.78	169.13							<b>1025.62</b>	1735.97
<b>Interconnections to CIWS</b>														
SGVWC Salt Lake Ave	0.65	0.80	0.85	0.58	0.55	0.56							<b>3.99</b>	7.89
SGVWC Lomas Ave	134.49	139.27	128.87	128.87	111.43	99.89							<b>742.82</b>	1349.57
SGVWC Workman Mill Rd	0.00	0.00	0.00	0.00	0.00	0.00							<b>0.00</b>	0.60
Interconnections from LPVCWD	3.94	2.64	3.10	2.98	2.51	2.05							<b>17.22</b>	39.96
<b>Subtotal</b>	<b>139.08</b>	<b>142.71</b>	<b>132.82</b>	<b>132.43</b>	<b>114.49</b>	<b>102.50</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>764.03</b>	<b>1398.02</b>
Interconnections to LPVCWD	2.92	4.60	2.45	3.63	12.20	1.70							<b>27.50</b>	126.79
<b>Production for CIWS 2019-20</b>	<b>136.16</b>	<b>138.11</b>	<b>130.37</b>	<b>128.80</b>	<b>102.29</b>	<b>100.80</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>736.53</b>	1271.23

Water System Usage (Acre Feet)



## Attachment 5

CIWS-LPVCWD WATER EXCHANGE SUMMARY (pursuant to July 2015 Water Exchange and Supply Agreement )

Deliveries from LPVCWD to CIWS

Report for Second Quarter 20/21

QTR	Zone 488 Deliveries							Zone 775 Deliveries							Combined		
	Connection 1	Connection 2	Connection 3	Connection 3A	Zone 488 Total	Zone 488 Running Total	Zone 488 Previous Year	Connection 4	Connection 5	Connection 6	Connection 7	Connection 7A	Zone 775 Total	Zone 775 Running Total	Zone 775 Previous Year	Total	Running Total
Prior Period (19-20)					203.53	203.53	203.53						161.20	161.20	161.20	364.73	364.73
20-21 QTR 1	2.47	0.00	0.00	0.00	2.47	206.00				7.21	0.00		7.21	168.41	0.00	9.68	374.41
20-21 QTR 2	5.17	0.00	0.00	0.00	5.17	211.17				2.37	0.00		2.37	170.78	0.00	7.54	381.95
20-21 QTR 3					0.00	211.17							0.00	170.78	0.00	0.00	381.95
20-21 QTR 4					0.00	211.17							0.00	170.78	0.00	0.00	381.95
Annual Total	7.64	0.00	0.00	0.00	211.17		203.53			9.58	0.00		170.78		161.20	381.95	381.95

Deliveries from CIWS to LPVCWD

QTR	Zone 488 Deliveries							Zone 775 Deliveries							Combined		
	Connection 1	Connection 2	Connection 3	Connection 3A	Zone 488 Total	Zone 488 Running Total	Zone 488 Previous Year	Connection 4	Connection 5	Connection 6	Connection 7	Connection 7A	Zone 775 Total	Zone 775 Running Total	Zone 775 Previous Year	Total	Running Total
Prior Period (19-20)					138.11	138.11	138.11						130.67	130.67	130.67	268.78	268.78
20-21 QTR 1	0.00	0.00		0.00	0.00	138.11		2.45	1.10	6.65	0.24		10.44	141.11	0.00	10.44	279.22
20-21 QTR 2	7.93	0.00		0.00	7.93	146.04		2.87	0.79	6.19	0.23		10.08	151.19	0.00	18.01	297.23
20-21 QTR 3					0.00	146.04							0.00	151.19	0.00	0.00	297.23
20-21 QTR 4					0.00	146.04							0.00	151.19	0.00	0.00	297.23
Annual Total	7.93	0.00		0.00	146.04		138.11	5.32	1.89	12.84	0.47		151.19		130.67	297.23	297.23

Delivery Summary

Quarter	A							B			C		D		E
	LPVCWD Total to CIWS	CIWS Total to LPVCWD	Difference	LPVCWD to CIWS in 488	CIWS to LPVCWD in 488	488 Difference	Amount unable to exchange within 12 months in 488	CIWS owes \$ to LPVCWD for 448 Deliveries	LPVCWD to CIWS in 775	CIWS to LPVCWD in 775	775 Difference	Amount unable to exchange within 12 months in 775	LPVCWD owes \$ to CIWS for 775 Deliveries	LPVCWD Owes \$ to CIWS	
Prior Period (19-20)	364.73	268.78	-95.95	203.53	138.11	-65.42	0.00	0.00	161.20	130.67	-30.53	0.00	0.00	0.00	
20-21 QTR 1	9.68	10.44	0.76	2.47	0.00	-2.47	0.00	0.00	7.21	10.44	3.23	0.00	0.00	0.00	
20-21 QTR 2	7.54	18.01	10.47	5.17	7.93	2.76	0.00	0.00	2.37	10.08	7.71	0.00	0.00	0.00	
20-21 QTR 3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20-21 QTR 4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Running Total	381.95	297.23	-84.72	211.17	146.04	-65.13			170.78	151.19	-19.59				

Balance Owed by CIWS to LPVCWD Overall **84.72** Balance Owed to LPVCWD in 488 **65.13** Balance Owed to LPVCWD in 775 **19.59**

Notes:

Calculation of payment is not applicable until a full 12 months into the agreement that was entered into in July 2015

Column A represents water delivered in Zone 488 that was not redelivered within 12 months.

Column B represents the undelivered amount multiplied by the agreed rate to convey water to the 448 zone as detailed in example table above.

Column C represents water delivered in Zone 775 that was not redelivered within 12 months.

Column D represents the undelivered amount multiplied by the agreed upon rate to convey water to the 775 zone as detailed in example table above.

Column E represents the difference between what each party owes.



# Attachment 6



JANUARY 6, 2021

REPORT OF THE WATERMASTER ENGINEER  
ON HYDROLOGIC CONDITIONS

✚ *Baldwin Park Key Well (see attached graph)*

- Located in the central portion of the San Gabriel Valley within the City of Baldwin Park and used as a general indication of water elevations throughout the San Gabriel Valley
- One vertical foot is equivalent to about 8,000 acre-feet of groundwater in the Main Basin
- On November 20, 2020, the Baldwin Park Key Well groundwater elevation was 199.6 feet.
- On December 23, 2020, the Baldwin Park Key Well groundwater elevation was 200.2 feet, a decrease of 0.1 feet from the prior week. **The historic low was 169.4 feet on November 21, 2018.**
  - ❖ An increase of about 0.6 feet from the prior month.
  - ❖ About 12 feet lower than one year ago (represents 96,000 acre-feet). Includes an estimated 203,000 acre-feet of untreated imported water in cyclic storage accounts, which represents about 25 feet of groundwater elevation at the Key Well.
    - Producer Cyclic Storage – 39,000 AF
    - MWD Cyclic Storage (for UD RDA delivery) – 115,000 AF
    - Other Cyclic Storage – 49,000 AF

✚ *Rainfall (see attached graphs)*

- Data are readily available on a daily basis and are indicative of comparative amount of rainfall in the San Gabriel Valley (percent of average)
- Puddingstone Dam as of December 27, 2020
  - ❖ Average rainfall from July 1<sup>st</sup> through December 27<sup>th</sup> of each year is about 5.56 inches
  - ❖ Rainfall during July 1, 2020 through December 27, 2020 is about 0.21 inches, which is about four percent of average.
  - ❖ Rainfall during July 1, 2019 through December 27, 2019 was about 7.31 inches, which was about 131 percent of average.
- Los Angeles Civic Center as of December 27, 2020
  - ❖ Average rainfall from July 1<sup>st</sup> through December 27<sup>th</sup> of each year is about 3.85 inches
  - ❖ Rainfall during July 1, 2020 through December 27, 2020 is about 0.13 inches, which is about three percent of average.

Report of the Watermaster Engineer on Hydrologic Conditions – January 6, 2021 (continued)

- ❖ Rainfall during July 1, 2019 through December 27, 2019 was about 6.31 inches, which was about 163 percent of average.

✚ Reservoir Storage and Releases

- There are three dams and reservoirs located along the San Gabriel River above San Gabriel Canyon. Their primary function is for flood control and also used to store watershed runoff for subsequent groundwater replenishment.
  - ❖ Cogswell Reservoir is located highest in the watershed and has a maximum storage capacity of 10,475 acre-feet
  - ❖ San Gabriel Reservoir is located downstream of and receives releases from Cogswell Reservoir, and has a maximum storage capacity of 44,044 acre-feet
  - ❖ Morris Reservoir is located downstream of and receives releases from San Gabriel Reservoir, and has a maximum storage capacity of 28,736 acre-feet. Releases from Morris Reservoir and San Gabriel Reservoir are used at local surface water treatment plants and used for groundwater replenishment
  - ❖ Total storage capacity is 83,255 acre-feet
  - ❖ The combined minimum pool behind Cogswell, San Gabriel and Morris Reservoirs is about 10,500 acre-feet.
  - ❖ Combined storage as of December 28, 2020 was 13,875 acre-feet (about 17 percent of capacity). **Excluding minimum pool storage, about 3,400 acre-feet is available for direct use or groundwater replenishment.**
  - ❖ San Gabriel Reservoir inflow was 30 cfs and release was 22 cfs as of December 28, 2020.
  - ❖ Morris Reservoir inflow was 36 cfs and release was 45 cfs as of December 28, 2020. All of the release was diverted from the San Gabriel River at the Azusa Duarte intake for use by Committee of Nine.

✚ Untreated Imported Water Deliveries

- Upper District
  - ❖ USG-3 is located in San Gabriel Canyon just below Morris Dam, it represents Upper District's primary point of delivery of untreated imported water for groundwater replenishment to the San Gabriel Valley. The typical delivery rate is about 190 cfs (or about 375 acre-feet per day)
  - ❖ During November 2020, Upper District delivered 10,179.5 acre-feet through USG-3 for producer cyclic storage.
  - ❖ During November 2020, Upper District did not make deliveries to the San Gabriel Canyon.
- Three Valleys District
  - ❖ During November 2020, Three Valleys District delivered 151.7 acre-feet through PM-26.
  - ❖ During November 2020, Three Valleys District did not make deliveries through USG-3 and to the San Gabriel Canyon.

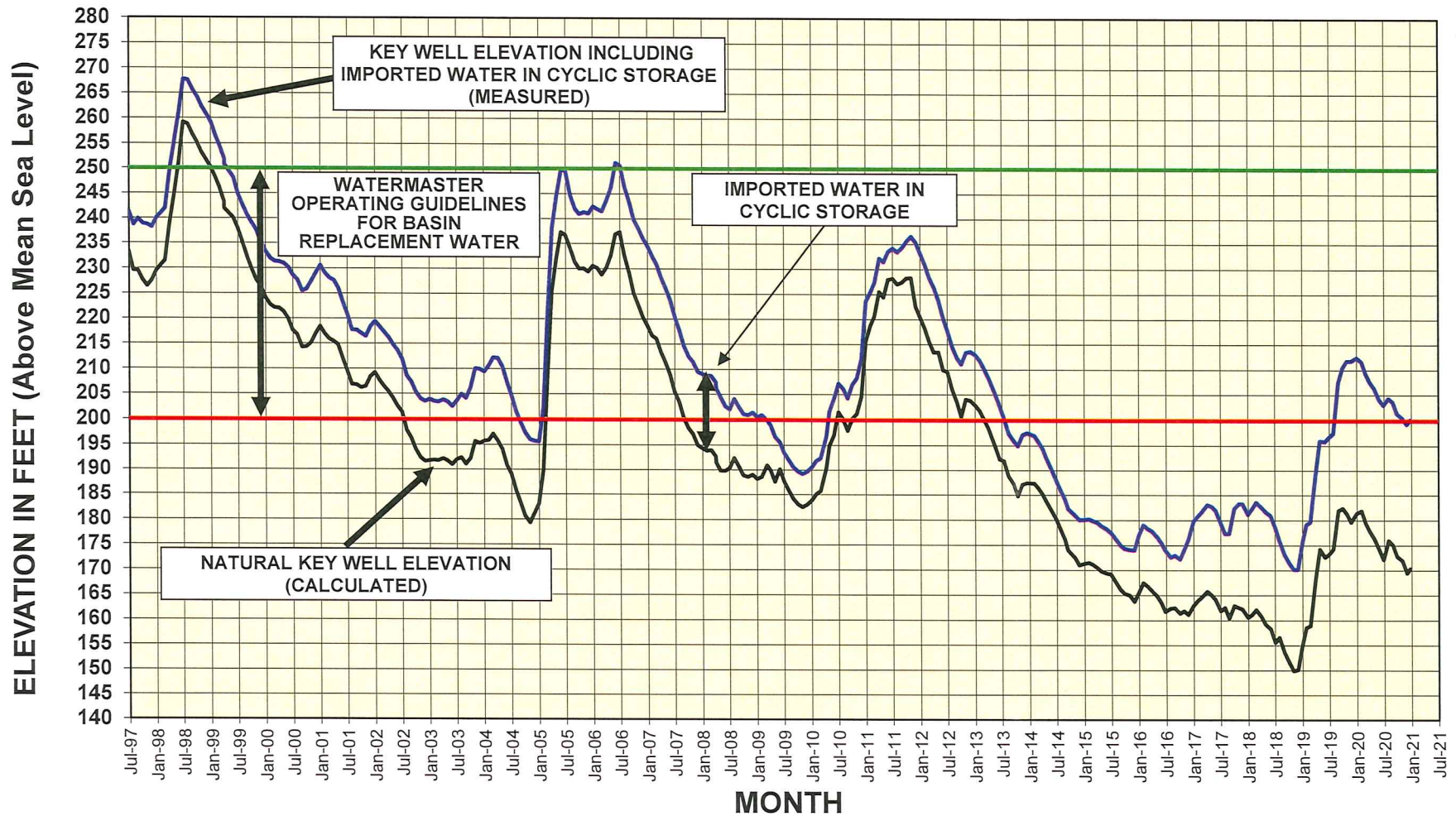
*Report of the Watermaster Engineer on Hydrologic Conditions – January 6, 2021 (continued)*

- San Gabriel District
  - ❖ During November 2020, San Gabriel did not make deliveries to the San Gabriel Canyon and to the San Gabriel River.

➤ *Landfill Report*

- Watermaster staff toured the following landfills during the month of December 2020:
  - ❖ Azusa Land Reclamation
  - ❖ Peck Road
  - ❖ Arcadia Reclamation Inc. (formerly Nu Way – Arrow)
- During the tour, Watermaster staff found that each landfill appeared to operate consistent with the conditions under each landfill's permit.

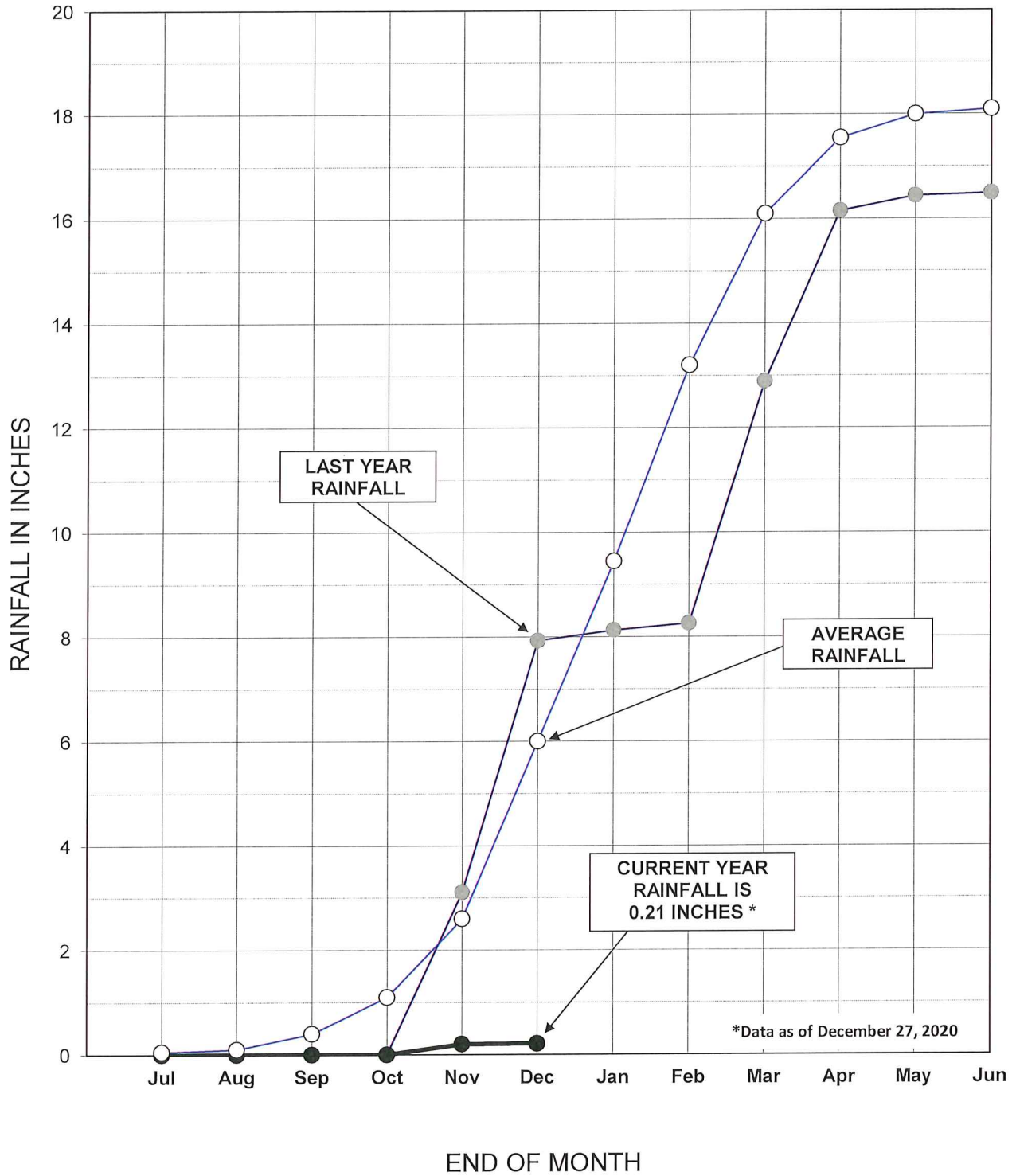
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**MAIN SAN GABRIEL BASIN WATERMASTER**



**BALDWIN PARK KEY WELL  
GROUNDWATER ELEVATION**



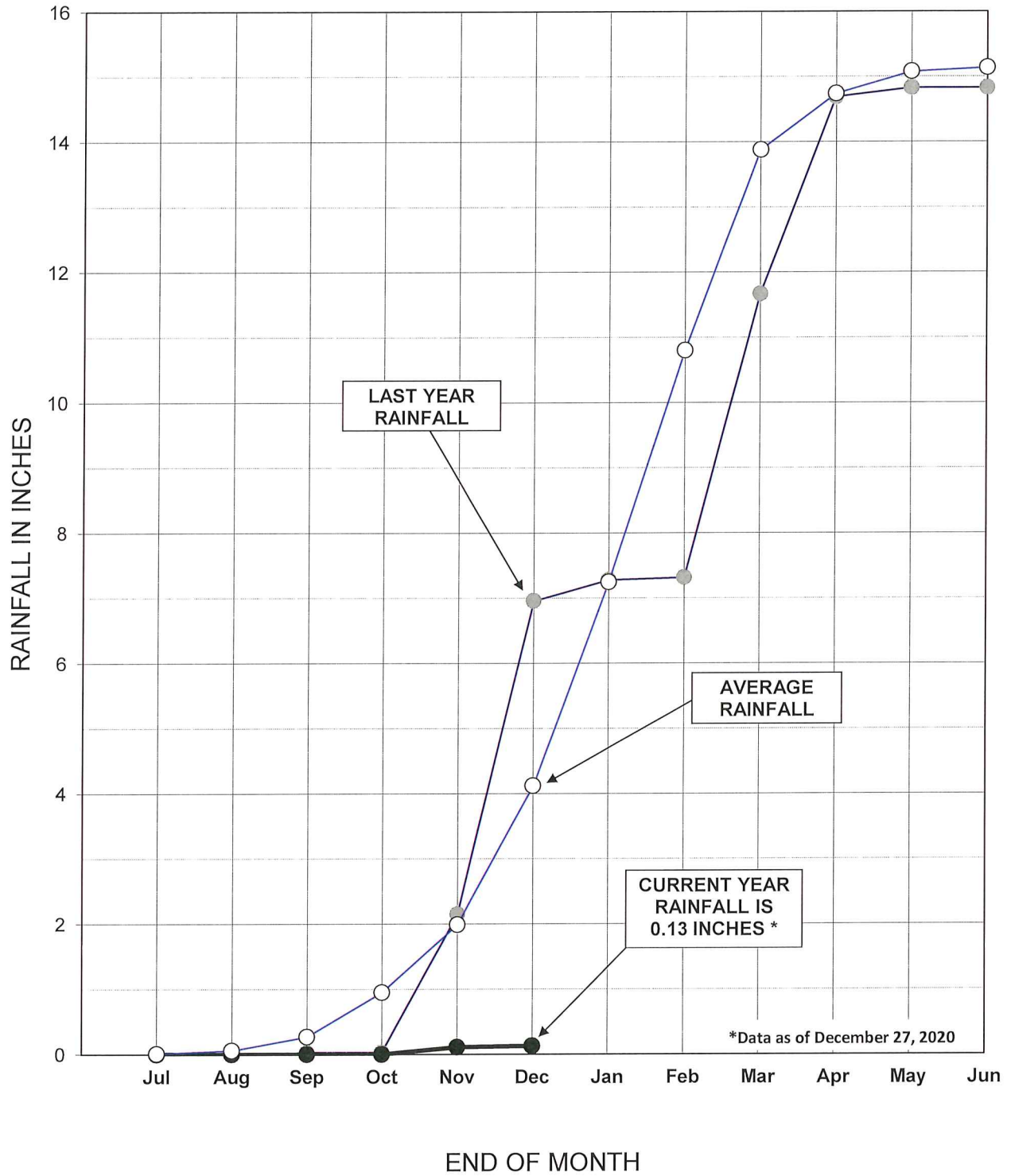
\*Data as of December 27, 2020



**STETSON ENGINEERS INC.**  
Covina San Rafael Mesa, Arizona  
WATER RESOURCE ENGINEERS

**MAIN SAN GABRIEL BASIN WATERMASTER**

**ACCUMULATED RAINFALL  
AT PUDDINGSTONE DAM (STATION NO. 96-C)**



**STETSON ENGINEERS INC.**  
 Covina San Rafael Mesa, Arizona  
 WATER RESOURCE ENGINEERS

**MAIN SAN GABRIEL BASIN WATERMASTER**

**ACCUMULATED RAINFALL  
 AT LOS ANGELES CIVIC CENTER**

# Attachment 7



**LPVCWD**  
**Salary & Benefits Billing Summary**  
*Dec-20*

Employee	No.	Hourly Rate (incl. payroll taxes)	OT Hourly (incl. payroll taxes)	Benefits per Hour (w/out PERS)	CalPERS per Hour	Wages, Benefits, & CalPERS Hourly
General Manager	40	\$ 83.67	N/A	\$ 18.87	\$ 17.58	\$ 120.12
Office Manager	9	\$ 51.32	N/A	\$ 20.88	\$ 10.78	\$ 82.98
Lead Customer Service Clerk	11	\$ 30.33	\$ 45.50	\$ 12.74	\$ 6.37	\$ 49.44
Customer Service & Accounting Clerk II	33	\$ 27.76	\$ 41.64	\$ 21.22	\$ 2.15	\$ 51.13
Customer Service & Accounting Clerk I	44	\$ 20.69	\$ 31.04	\$ 0.51	\$ 1.18	\$ 22.37
Distribution Supervisor	7	\$ 45.90	\$ 68.85	\$ 19.65	\$ 9.65	\$ 75.19
Water Treatment & Supply Supervisor	12	\$ 51.43	\$ 77.15	\$ 23.91	\$ 10.81	\$ 86.15
Water System Operator II	23	\$ 37.98	\$ 56.97	\$ 22.31	\$ 7.98	\$ 68.28
Lead Water System Operator	15	\$ 40.29	\$ 60.44	\$ 22.54	\$ 8.47	\$ 71.30
Water System Maintenance Worker	WSMW	\$ -	\$ -	\$ -	\$ -	\$ -
Water System Operator I	22	\$ 31.18	\$ 46.77	\$ 21.42	\$ 6.55	\$ 59.15
Water System Operator I	31	\$ 31.12	\$ 46.68	\$ 21.43	\$ 6.54	\$ 59.09
Water System Operator II	38	\$ 37.97	\$ 56.96	\$ 20.03	\$ 2.94	\$ 60.94
Operations & Maintenance Superintendent	46	\$ 52.15	\$ 78.23	\$ 19.40	\$ 10.96	\$ 82.51