

# MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE LA PUENTE VALLEY COUNTY WATER DISTRICT

A regular meeting of the Board of Directors of the La Puente Valley County Water District was held on Monday, June 25, 2018, at 5:30 p.m. at the District office, 112 N. First St., La Puente, California.

# Meeting Called to Order:

President Rojas called the meeting to order at 5:30 p.m.

# Pledge of Allegiance:

President Rojas led the meeting in the Pledge of Allegiance.

# **Directors Present:**

William Rojas, President; John Escalera, Vice President; Charles Aguirre, Director; David Hastings, Director.

**Director Absent:** Henry Hernandez.

Others Present: None

Public Comment: None

# Adoption of Agenda:

President Rojas asked for the approval of the agenda. Motion by President Rojas, seconded by Director Aguirre, that the agenda be adopted as presented.

Motion approved by the following vote: Ayes: Rojas, Escalera, Aguirre, and Hastings. Nays: None. Absent: Hernandez.

# **Consent Calendar:**

President Rojas asked for the approval of the Consent Calendar.

- A. Approval of the Minutes of the Regular Meeting of the Board of Directors held on May 29, 2018.
- **B.** Approval of District Expenses for the Month of May 2018.
- C. Approval of City of Industry Waterworks System Expenses for the Month of May 2018.
- D. Receive and File the District's Water Sales Report for May 2018.
- E. Receive and File the City of Industry Waterworks System's Water Sales Report for May 2018.
- **F.** Receive and File the Water Production Report for May 2018.

**G.** Approve President William Rojas's Attendance to a Training Class of the Los Angeles County Consolidated Oversight Board for the First Supervisorial District on Tuesday, July 10, 2018, in Los Angeles, CA.

Motion by Director Aguirre, seconded by Director Hastings, to approve the consent calendar as presented.

Motion approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez.

# Financial Reports:

A. Summary of Cash and Investments as of May 31, 2018.

Mr. Galindo provided a summary of the balances in each account provided in the Summary
of Cash and Investments. Mr. Galindo also pointed out a few large expense items that will
be coming in the near future that will impact the District's cash balance.

Motion by President Rojas, seconded by Vice President Escalera, to receive and file the Summary of Cash and Investments as of May 31, 2018, as presented.

Motion was approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez.

- B. Statement of the District's Revenues and Expenses as of May 31, 2018.
  - Mrs. Herrera provided a summary of the statement of revenues and expenses for the District and explained the budget to date balances for various accounts.
  - Mr. Galindo pointed out an adjustment on how the labor expenses are reported on the first page of the summary.

Motion by Vice President Escalera, seconded by President Rojas, to receive and file the Statement of the District's Revenues and Expenses as of May 31, 2018, as presented.

Motion was approved by the following vote:

Ayes: Rojas, Escalera, Aguirre and Hastings.

Nays: None.

Absent: Hernandez.

- **C.** Statement of the City of Industry Waterworks System's Revenues and Expenses as of May 31, 2018.
  - Mrs. Herrera provided a summary of the statement of revenues and expenses for the City of Industry Waterworks and explained the budget to date balances for various accounts.

Motion by President Rojas, seconded by Director Hastings, to receive and file the Statement of the City of Industry Waterworks System's Revenues and Expenses as of May 31, 2018, as presented.

Motion was approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez.

# Action/Discussion Items:

**A.** Consideration of Declaration of District's Truck No. 20 (2006 Ford F-150 Pickup Truck) as Surplus Property and Authorization of Sale Thereof.

- Mr. Galindo summarized the staff report for this item that was provided in the meeting agenda packet.
- Vice President Escalera inquired about the auction process. Mr. Galindo provided an overview of how the truck will be auctioned off. He added that the truck will not be sent to auction until the new replacement truck has been received and is ready for use

After further discussion, motion by President Rojas, seconded by Director Hastings, to declare District's Truck No. 20 as Surplus Property and authorize District Staff to sell the vehicle via action at Ken Porter Auctions.

Motion approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez

- **B.** Consideration of Purchase of a 2019 Chevrolet Silverado 1500 Double Cab Pickup Truck.
  - Mr. Galindo summarized the staff report for this item that was provided in the meeting agenda packet.
  - Mr. Galindo provided additional information on the acquisition of bids for the new truck and on the maintenance providers for the District's fleet.

After further discussion, motion by President Rojas, seconded by Director Hastings, to authorize the purchase of a 2019 Chevrolet Silverado 1500 Double Cab Pickup Truck from National Auto Fleet Group for a price of \$28,285.53.

Motion approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez.

# Engineering & Compliance Manager's Report

- Mr. Frausto provided information on several items included in his monthly report.
- Mr. Galindo provided additional information regarding the District's Recycled Water Project. He reported that it does appear that the Prop. 84 Grant was extended to December 31, 2019.
- Mr. Frausto provided additional information regarding the PVOU Shallow Zone South Project. He reported that Northrop has indicated that they will be providing a term sheet for the operation of this project for the District to consider.
- Mr. Galindo provided some additional information on Shallow Zone South Project followed by a discussion amongst the Board Members and Staff regarding the project.
- Mr. Frausto summarized the Annual Report to the Division of Drinking Water that was included as an attachment to his report.

After further discussion, motion by Director Aguirre, seconded by President Rojas, to receive and file the Engineering and Compliance Manager's Report as presented.

Motion was approved by the following vote: Ayes: Rojas, Escalera, Aguirre and Hastings. Nays: None. Absent: Hernandez.

# General Manager's Report:

- Mr. Galindo reported that during his recent vacation, staff did a good job of taking care of the day to day business and thanked staff for their efforts.
- Mr. Galindo provided an update on the upcoming Newsletter and the Water Rate Study.
- Mr. Galindo provided an update on the motion video that he has been working on with Ready Artwork.

• Mr. Galindo also provided an update on a few legislative items.

# Information Items:

- A. Upcoming Events.
  - Mr. Galindo provided an update on upcoming events. He verified with the Directors who will be planning on attending the next few events.
- **B.** Correspondence to the Board of Directors.
  - Included in the Board Meeting Agenda Packet.

# **Attorney Comments:**

Mr. Trinh had no comments.

# **Board Member Comments:**

**A.** Report on events attended.

- President Rojas reported that he attended 1 event; AWWA 2018 Annual Conference June 12<sup>th</sup> 14<sup>th</sup>.
- Vice President Escalera reported that he attended 1 event; AWWA 2018 Annual Conference June 12<sup>th</sup> – 14<sup>th</sup>.
- Director Hernandez reported that he attended 1 event; AWWA 2018 Annual Conference June 12<sup>th</sup> – 14<sup>th</sup>.
- Director Hastings reported that he attended 1 event; AWWA 2018 Annual Conference June 12<sup>th</sup> 14<sup>th</sup>.

B. Other comments.

• No other comments

# Future Agenda Items:

No Future Agenda Items.

# Adjournment:

With no further business or comment, the meeting was adjourned 6:22 p.m.

William R. Rojas, President

Greg B. Galindo, Secretary

# Memo

To: Honorable Board of Directors

From: Roy Frausto, Engineering & Compliance Manager

Date: June 25, 2018

Re: Engineering & Compliance Report - May 2018

# CAPITAL PROJECTS

- 1. LPVCWD Recycled Water Project
  - Staff and Upper District staff met to discuss the design of the Recycled Water System. A water use analysis for Phase 1 customers will be re-analyzed to adequately size the proposed pump station.
- 2. LPVCWD PVOU IZ Project and SZ Project -
  - Staff attended a stakeholder meeting on May 24, 2018, and participated in a meeting with Watermaster, EPA and Northrop to discuss the Watermaster and LPVCWD agreement with respect to the PVOU IZ wells on May 22, 2018.
  - The 2<sup>nd</sup> Revised Final Design Report for the IZ was approved by EPA on May 31, 2018
  - Staff participated in the 60% Shallow Zone (SZ) design workshop on June 7, 2018, and provided comments to the design report on June 19, 2018.
- 3. LPVCWD Banbridge Pump Station Retrofit Project -
  - Doty Bros. Construction Company completed the demolition work on May 14, 2018, and staff filed the Notice of Completion (NOC) on June 12, 2018.
  - Compaction test of the slope resulted above 90% compaction.
  - The packaged pump system is expected to be delivered by July 15, 2018.
- 4. CIWS Starhill Lane & 3<sup>rd</sup> Ave. Waterline Improvement Project Staff provided and RFP document to city staff to procure plans and specifications for the design of the project. The project is anticipated to be designed by Summer of 2018 and constructed by late 2018.

# DEVELOPMENTS

- 1. LPVCWD 747 Del Valle Development A request to install meters for the three model homes was received to support the opening of the models to the public. Three domestic meters and one irrigation meter have been installed.
- 2. 17351 Main St. Remodel work of the existing apartment complexes has been ongoing; however, it is understood that a new community center is being constructed. Request for water service may be requested to provide fire and domestic water service to the new building.
- 3. Star Theatre Property (22 Condo Development) Currently, a fence is still in place and City staff advised that they are working on an Environmental Report in regards to CEQA requirements.



4. 15921 Sierra Vista Court – Currently, City staff advised that a proposed grading plan was approved and a comment period is coming to an end with respect to a proposed retaining wall. After the comment period, construction is expected to begin.

# SPECIAL/OTHER PROJECTS

- 1. Air Stripper Inspections Staff conducted the annual Air Stripper Inspections on June 15, 2018. A report of the findings will be drafted and then submitted to each respective party.
- DDW Annual Report (EAR) Staff submitted the Annual Reports (Enclosure 1 and Enclosure 2) for both the CIWS and LPVCWD systems on May 30, 2018. As previously mentioned, this year's report requires water systems to inventory all service lines in the distribution system.
- 3. Consumer Confident Report (CCR) Staff completed the 2017 CCR for LPVCWD and CIWS.
- JPIA Risk Assessment JPIA's Risk Management Advisor, Mr. Lee Patton, conducted the annual risk assessment of the District on May 29, 2018. Mr. Patton provided a letter summarizing his findings and is enclosed herein as Enclosure 3.
- 5. SPIX Resin Pilot Testing Staff concluded the pilot operation of the Dow PSR II Plus resin. Overall, the PSR 2 Plus resin demonstrated 25% more throughput than the PSR II. Staff received comments from the DDW and then provided a memo in response to the questions/comments received. Approval to use the resin was provided by DDW on June 7, 2018.
- 6. Caustic Reduction Plan Staff concluded the caustic reduction test plan through a step-down approach. The samples taken at lower feed rates have demonstrated favorable LSI and CCPP values. Trussell Technologies will be working on providing a final report summarizing the findings of the test plan.
- 7. School (K-12) Lead Sampling Staff completed the sampling requirements under AB 746 for the HLPUSD public schools. Staff will reach out to all CIWS public schools to schedule lead sampling to ensure compliance with AB 746 by July 1, 2019.
- 8. ISEP Removal Staff will reach out to the WQA to discuss the requirements that need to be met prior to the removal and disposal of the ISEP system. In addition, staff will reach out to contractors to procure quotes for the removal of the system.
- 9. BPOU OM & M Plan Update Provided the proposed changes to treatment plant operations, the current OM & M plan will need to be updated to reflect all proposed changes in operation.
- 10. CIWS Permit Amendment Staff provided the engineering and technical report to expedite the issuance of a permit amendment to DDW staff on April 30, 2018. Staff anticipates to receive the permit amendment during Fall of 2018.
- 11. LPVCWD Permit Amendment -. Staff started drafting the engineering and technical report sections of the permit amendment to expedite the issuance of the permit. Staff anticipates to provide the engineering report to the DDW by the end of August 2018.

# Enclosures

- Enclosure 1: LPVCWD DDW 2017 EAR
- Enclosure 2: CIWS DDW 2017 EAR
- Enclosure 3: 2018 JPIA Risk Assessment



# **Enclosure 1**

# LPVCWD DDW 2017 EAR

DRAFT

# LARGE WATER SYSTEM 2017 ANNUAL REPORT TO THE DRINKING WATER PROGRAM FOR YEAR ENDING DECEMBER 31, 2017 [Section 116530 Health & Safety Code]

WATER SYSTEM INFORMA	WATER SYSTEM INFORMATION				
Water System No.:	CA1910060				
Water System Name:	LA PUENTE VALLEY CWD				
Water System Ownership (See descriptions below):	Local Government				
Physical location: (address line 1, address line 2, city, zip) Note: <u>NO</u> P.O. Box	112 NORTH FIRST STREET LA PUENTE 91744				
General Office Phone: ⑦ (with area code)					
Web site address:	www.lapuentewater.com				

Water System Ownership Descriptions:

- Local Government: e.g., city, county, or special district, local school district, junior colleges, county or community parks, etc.
- State or Federal Government: e.g., state or national park, BLM, USFS and COE campgrounds and recreation facilities, state hospitals, State universities and colleges, California Veterans Home, County or District Fairs and Expositions, Caltrans rest stop, military base, other state or federal facility
- Privately owned, non-PUC-regulated (Community Water System): e.g., mobile home park, apartment or condominium
- Privately owned business (non-community): e.g., church, private school, restaurant, amusement park, RV park/campground, motel, ranch/farm, factory, other business establishment



#### ONLY FOR COMMUNITY WATER SYSTEMS

Your water system classification is: Community Water System

If you have questions about completing this section of the report, please contact the Program Liaison Unit at DDW-PLU@waterboards.ca.gov or call (916) 449-5158.

# CERTIFICATION FOR REDUCTION OF ANNUAL FEES FOR PUBLIC WATER SYSTEMS SERVING DISADVANTAGED COMMUNITY (DAC) <sup>⑦</sup>

I certify under penalty of perjury under the laws of the State of California as a duly authorized representative of the public water system for which this document is being submitted that the foregoing is true and correct: the public water system for which this report is being submitted served a disadvantaged community (as defined in Title 22, Division 4, Chapter 14.5, section 64300 of the California Code of Regulations) for the year in which this report is applicable, and, if requested to do so by the State Board, will provide documentation to the State Board upon request, which may include an income survey, that the public water system served a disadvantaged community during the time period for which this report applies.

If you checked the box above you are required to submit a written, signed certification with this 2017 EAR that the public water system serves a disadvantaged community. If this is a new request to be deemed a disadvantaged community, additional documentation is required demonstrating the income status of the community. Please follow this LINK for additional information on how to submit the annual certification or a new request.

To upload DAC Certificate, click "Upload DAC" link below. Upload DAC

# **REPORT SUBMITTED BY:**

Note: Your name and title, email address, and work phone number are disclosable report information that may be obtained through the Public Records Act.

drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

Name:	Roy Frausto
Title:	Engineering & Compliance Manager
Work phone:	626-330-2126
Cell phone:	626-890-0781
Email address:	cortiz@lapuentewater.com

#### COMMENTS: ⑦

# 1. Public Water System Contacts 3

Click here to learn how to Modify, Add and Delete Contacts in the table below.

# IMPORTANT: Each water system must have one and only one Administrative Contact AND one and only one Financial Contact. The same person may be both the Administrative and Financial Contacts.

Please provide an email address for the Administrative Contact as most email communication, particularly email blasts, from the Division of Drinking Water will be sent to the email address of the Administrative Contact.

PHONE TYPE: Home – if you use your home or personal phone number as your business number, use the HOME phone type instead and leave the BUSINESS phone type blank.

Only the BUSINESS phone type will appear in Drinking Water Watch (https://sdwis.waterboards.ca.gov/PDWW/), which can be viewed by the public, if the General Office phone number is not provided (see Water System Information section under the Intro tab).

NAME, TITLE & ADDRESS	PHONE TYPE	PHONE NO.	EMAIL	CONTAC (pick all tha	T TYPE t apply) ③
GALINDO, GREG	Business Home	626-330- 2126	ggalindo@lapuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	✓ Operator
GENERAL MANAGER	Facsimile	626-330- 2679		Financial	Emergency
112 N. FIRST STREET	Mobile	626-890- 0797		Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗹 Legal
				Funding	Contract Operator
ORTIZ, CESAR	Business Home	626-330- 2126	cortiz@lapuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
Water Treatment & Supply Supervisor	Facsimile	626-330- 2679		Financial	Emergency
112 N. FIRST STREET	Mobile	626-890- 0054	treatmentplant@lapuentewater.com	Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗆 Legal
	1			Funding	Contract Operator
				·	,
BOWMAN, KEITH	Business	626-330- 2126		Contact **	
		(2( 220	kbowman@lapuentewater.com	Administrative	-
DISTRIBUTION SUPRVSR	Facsimile	626-330- 2679		Financial	<ul> <li>Emergency</li> </ul>
112 N. FIRST STREET	Mobile	626-890- 0847	]	Designated Operator In Charge	Water Quality
LA PUENTE CA 91744	Emergency			Owner	Legal

				Funding	Contract Operator
HERRERA, GINA	Business Home	626-330- 2126	gherrera@lapuentewater.com	<ul><li>** Delete</li><li>Contact **</li><li>Administrative</li></ul>	Operator
Office Manager	Facsimile	626-330- 2679		✓ Financial	Emergency
112 N. FIRST STREET	Mobile			Designated Operator In Charge	Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗆 Legal
				Funding	Contract Operator
			1		
FRAUSTO, ROY	Business Home	626-330- 2126	rfrausto@lapuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
ENGINEERING & COMPLIANCE MANAGER	Facsimile	626-330- 2679		Financial	<ul> <li>Emergency</li> </ul>
112 N. First Street	Mobile	626-890- 0781		Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗷 Legal
				Funding	Contract Operator
	Business Home			<ul><li>** Delete</li><li>Contact **</li><li>Administrative</li></ul>	Operator
	Facsimile		_	Financial	Emergency
	Mobile			Designated Operator In Charge	Water Quality
	Emergency			Owner	🗆 Legal
				Funding	Contract Operator
			1		
	Business			<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
	Facsimile		_	Financial	Emergency
	Mobile		-	Designated Operator In Charge	Water Quality
	Emergency		-	Owner	Legal
	l	-	-	Funding	Contract Operator
				•	1
	Business			<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
	Facsimile		-	□ Financial	Emergency
	Mobile		1	Designated Operator In Charge	Ukater Quality
	Emergency		1	Owner	Legal
	1			Funding	Contract Operator

#### drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

Add Additional Contact ③				(pick all the	at apply)	
Contact Name	Business	(999) 999- 9999		Administrative	Operator	
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency	
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality	
CityST 99999	Emergency	(999) 999- 9999	-	Owner	Legal	
					Contract Operator	
Add Additional Contact 3				(pick all the	at apply)	
Contact Name	Business	(999) 999- 9999		Administrative	Operator	
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency	
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality	
CityST 99999	Emergency	(999) 999- 9999	_	Owner	🗆 Legal	
		-		Funding	Contract Operator	
Add Additional Contact 3				(pick all that apply)		
Contact Name	Business	(999) 999- 9999		Administrative	Operator	
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency	
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality	
CityST 99999	Emergency	(999) 999- 9999	_	Owner	🗆 Legal	
		-		Funding	Contract Operator	
Add Additional Contact 1				(pick all the	at apply)	
Contact Name	Business	(999) 999- 9999		Administrative	Operator	
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency	
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality	
CityST 99999	Emergency	(999) 999- 9999		Owner	🗆 Legal	
	·			Funding	Contract Operator	
COMMENTS: ⑦					ŋ	

# 2. POPULATION SERVED

Permanent population or number of long-term residents\*:9852Please follow this LINK for instructions to determine population.9852

\*Long-term resident means someone who resides within the water system service area for more than half of the year.

Method used to determine population:	$\fbox{Persons per residential connection" population method \bullet}$
If permanent population is based on "Other", identify the method	s or sources of how it was estimated::

Seasonal Maximum Population (If applicable):	
--	--

Provide season ⑦:

Begin Date		End	Date
ММ	DD	MM	DD

List the names of communities served by the system identifying both incorporated and unincorporated areas:								
COMMENTS: ⑦								

## 3. NUMBER OF SERVICE CONNECTIONS(as of December 31, 2017)

A. Active Service Connections:

Total Active Potable Water Connections currently in Division of Drinking Water database:2534

The total number of Service Connections as of December 31, 2017 must be reported as either <u>Unmetered</u> or <u>Metered</u> for each Service Connection Type as appropriate.

	Potable Water			<b>Recycled Water</b>		
TYPE Do NOT report fire sprinkler connections and fire hydrants. These connections are not counted toward "service connections" for compliance purposes.	Unmetered	Metered	Total*	Unmetered	Metered	Total*
Single-family Residential: single family detached dwellings	0	1968	1968	0	0	0
<u>Multi-family Residential:</u> Apartments, condominiums, town houses, duplexes and trailer parks	0	56	56	0	0	0
Commercial/Institutional: Retail establishments, office buildings, laundries, schools, prisons, hospitals, dormitories, nursing homes, hotels	0	310	310	0	0	0

http://drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

Industrial: All manufacturing	0	8	8	0	0	0
Landscape Irrigation: Parks, play fields, cemeteries, median strips, golf courses	0	86	86	0	0	0
Agricultural Irrigation: Irrigation of commercially-grown crops	0	0	0	0	0	0
Total Active Connections*	0	2428	2428	0	0	0

#### \*Calculated field

To update totals click here

	Potable Water			<b>Recycled Water</b>		
ТҮРЕ	Unmetered	Metered	Total*	Unmetered	Metered	Total*
Other: Fire suppression, street cleaning, line flushing, construction meters, temporary meters	51	53	104	0	0	0
B. Number of Inactive Connections (all types)						

Include only service connections that have been physically disconnected (i.e., meter removed) from the water system. All other service connections should be considered as "Active."



C. Number of NON-residential customers required to have dedicated outdoor irrigation meters (excluding agricultural connections) ⑦

COMMENTS: ⑦

# 4. GROUNDWATER (GW) AND SURFACE WATER (SW) SOURCES

Туре	Total No. Approved (by permit)	Total No. New/ Added in 2017	Total No. Inactivated in 2017	Total No. Destroyed in 2017
Active Groundwater Intakes (Wells) 3	3			
Active Surface Water Intakes (Raw) 3	0			
Active Purchased Water (GW) Connections 3	5			
Active Purchased Water (SW) Connections 3	0			
Standby Sources <sup>1</sup> ⑦	0			
Emergency Interconnections	6			
Inactive Sources <sup>2</sup>	1			

Are your water sources metered? Yes

<sup>1</sup>If a standby source ⑦ was used in 2017, provide the following information.

Name of the Standby	No. of days	Were	Was the Division	Describe the reason
Source	the Standby	customers	of Drinking Water	the Standby Source

V

used in 2017:	Source was in operation:	notified? (Y/N)	notified? (Y/N)	was used:

<sup>2</sup>Inactive sources are not approved as sources of supply and must be physically disconnected or otherwise isolated so that only an intentional act by an operator can place the source in service.

# 5. WATER PRODUCED, PURCHASED AND SOLD

The <u>Maximum Day</u> is the day during 2017 with the highest total water usage. Provide the *date* for that day in Column B, then complete Columns C, D and E, indicating how much of the water on that day was from each source.

Units of Measure for this table: Acre-feet (AF) **v** 

Volumes are based on: METERED VOLUMES **•** 

Α	В	С	D	Е	F	G	Н	Ι
	Potable Water							
	Date/ Month	Water Produced from Groundwater (Wells)	Water Produced from Surface Water <sup>2</sup>	Finished Water Purchased or Received from another PWS <sup>5</sup>	Total Amount of Potable Water <sup>3*</sup>	Water Sold to Another PWS <sup>5</sup>	Non- potable (exclude recycled)	Recycled
Maximum Day <sup>1</sup>					0			
January		303.15	0	12.47	315.62	229.92	0	0
February		261.46	0	2.12	263.58	196.1	0	0
March		304.72	0	2.48	307.2	207.31	0	0
April		290.13	0	1.34	291.47	169.19	0	0
May		293.63	0	3.5	297.13	161.52	0	0
June		276.77	0	2.03	278.8	141.41	0	0
July		300.35	0	2.63	302.98	145.99	0	0
August		306.19	0	2.48	308.67	146.19	0	0
September		272.33	0	7.57	279.9	144.6	0	0
October		288.44	0	9.67	298.11	167.98	0	0
November		311.14	0	2.33	313.47	191.46	0	0
December		298.13	0	2.03	300.16	187.44	0	0
Annual Tot	al*	3506.44	0	50.65	3557.09	2089.11	0	0
Percent Tre	ated <sup>4</sup>	100		•		•	•	•

PWS = Public Water System

\*Calculated field

#### drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

Non-potable = water supplies, except recycled water, that do not enter the drinking water distribution system and are for non-potable uses only such as irrigation

Recycled = domestic wastewater which as a result of treatment is suitable for uses other than potable use such as irrigation or toilet flushing

<sup>1</sup>Only report Maximum Day if it is actually measured or determined from production records. It should not be the average day demand during the maximum month of production.

<sup>2</sup>Do not include raw water purchased; report only volume of water that was treated.

<sup>3</sup>(F) Total Amount of Potable Water = Sum of Columns (C), (D) and (E), automatically calculated. <u>Total water production includes water that is sold to</u> <u>another water system</u>. To update, click below

#### To update totals click here

<sup>4</sup>This is the percentage of the total annual volume for Groundwater produced that was provided treatment to meet drinking water standards other than precautionary disinfection and fluoridation.

#### <sup>5</sup>If water was <u>Purchased</u> from or <u>Sold</u> to another PWS, complete the table below:

Specify whether water was <i>Purchased</i> or <i>Sold</i>	Name of PWS
Purchased From and Sold To	Suburban Water Systems
Purchased From and Sold To	City of Industry Waterworks System

If recycled water was *supplied* to *your customers*, complete the table below:

Specify the level of treatment (e.g., tertiary, disinfected secondary)	Name of Recycled Water supplier

COMMENTS: ⑦

#### 6a. WATER RATES

If you have questions about completing this section of the report, please contact Kathy.Frevert@Waterboards.ca.gov or call (916) 322-5274.

#### **Residential Water Rates**



Indicate the type of residential water rate structure 3 used by your water system: Variable Base Rate + Variable Usage Rate

If your water system doesn't have rates, explain why: --Pick one--

Comments on rate structure:

What is your billing frequency?	bi-monthly 🔻
If tiered, what is the number of tiers? 3	2 •
Units of Measure (UOM) for this table:	Hundred Cubic Feet V

#### Residential Water Rates 😨

Flat Base Rate Tier Rate Structure level 1 Single-family

Multi-family

V

Upper level of water volume for each Tier in UOM provided	Cost per Unit	Upper level of water volume for each Tier in UOM provided	Cost per Unit
N/A	N/A	N/A	N/A
25	\$1.61 -	N/A	\$1.95 -

http://drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

v

6/19/2018 drinc.ca.gov/ear/P	WSEarReport.aspx?printa	ble=yes&SurveyID=19&PwsID=CA1910060	
		\$2.12	\$2.20
Tier Rate Structure level 2	>25	\$2.32 - N/A \$2.83	N/A
Tier Rate Structure level 3	N/A	N/A N/A	N/A
Tier Rate Structure level 4	N/A	N/A N/A	N/A
Tier Rate Structure level 5	N/A	N/A N/A	N/A
Tier Rate Structure level 6	N/A	N/A N/A	N/A
Tier Rate Structure level 7	N/A	N/A N/A	N/A
Comments:			
Date of most recent update to the rate structure: ⑦ MM/DD/YYYY	11/28/2011		
Describe the changes that were made in the update:	Change in Tier St 0-25 vs. 0- 30), R	ructure (Tier 1: ate Increase	
Residential service connections			
Select the most common residential meter size:	5/8 inch •		
a. What is the service connection fee for single-family new construction based on the most common meter size listed ab	pove)? 1802		
b. What is the connection fee for a single-family existing ho based on the most common meter size indicated above? ⑦	20 20		
c. What is the connection fee for multi-family new construct based on the most common meter size indicated above? ⑦	tion 1802		
d. Include your webpage on residential water rates and servi if applicable:	ice fees, http://www.lapuer	ntewater.com/#LPV_Rates_and_Charges	
Comments:			
Date of most recent update to the new connection fee: ⑦ MM/DD/YYYY	1/1/2017		

Check items included in new residential connection fees:

	Existing infrastructure buy-in (e.g., water treatment/ conveyance/sewage treatment )		
	Upgrades to infrastructure (seismic retrofits, pipe replacements, etc.)		
	Storm water management system		
	Debt service charge		
	Development of new water supplies		
	Other		
Comment:			

Select the most common non-residential meter size: 5/8 inch 🔻

Complete the table below providing specific water rates applied to your **<u>non-residential</u>** customers:

Connection Type	FLAT BASE RATE (FBR)	If FBR + UUR, what is the volume allowed before UUR applies	UNIFORM USAGE RATE (UUR)	VARIABLE BASE RATE (provide range) (VBR)		VARIABLE USAGE RATE (provide range) (VUR)	
	\$ (Base)	HCF 🝞	\$ per HCF	\$ Low	\$ High	\$ per HCF Low	\$ per HCF High
NON-RESIDENTIAL 3						-	
Commercial/Institutional	0	0	0	31.02	1006.84	1.95	2.20
Industrial	0	0	0	31.02	1006.84	1.95	2.20
Landscape Irrigation	0	0	0	31.02	1006.84	1.95	2.20
Agricultural Irrigation	0	0	0	31.02	1006.84	1.95	2.20
Other							

#### AFFORDABLE DRINKING WATER

#### For each amount of water delivered to a single-family residential customer shown below, what is charged (in dollars) to the customer?



For each of the three water volumes shown below, provide what would be the monthly water bill for a single-family residential customer. Enter the monthly Water Charges and Other Charges for each water volume. For example, if a single-family customer used 12 HCF in a month, the total bill would include water charges for using 12 HCF and other charges that are added to the bill. Other charges may include property taxes, fire suppression, waste water, etc., which are determined locally. Click the "Update Totals" button to automatically add the charges together to show a Total Monthly Water Bill that a residential customer would pay when its household used the specified amount of water.

#### a. 6 HCF 🝞

Drinking Water Charges (Fixed and variable water charges)	30.88	Dollars/month
Other Charges (e.g., property tax, fire suppression, waste water, other)	0	Dollars/month
Total Monthly Water Bill (Automatic sum of Water Charges and Other Charges)*	30.88	Dollars/month
b. 12 HCF 😨		
Drinking Water Charges (Fixed and variable water charges)	42.14	Dollars/month
Other Charges (e.g., property tax, fire suppression, waste water, other)	0	Dollars/month
Total Monthly Water Bill (Automatic sum of Water Charges and Other Charges)*	42.14	Dollars/month
c. 24 HCF 🕜		
Drinking Water Charges (Fixed and variable water charges)	64.65	Dollars/month
Other Charges (e.g., property tax, fire suppression, waste water, other)	0	Dollars/month
Total Monthly Water Bill (Automatic sum of Water Charges and Other Charges)*	64.65	Dollars/month

\*Calculated field, to update calculated field, click button below

To update totals click here



#### SHUT-OFFS 🝞

Click the "Update Totals" button to automatically add the Single Family and Multifamily Accounts

1. How many accounts for residential service connections had their water shut off once during the year of 2017 for delinquent payments?

	Single-Family Accounts	117
	Multi-family Accounts	0
	Total*	117
2.	How many accounts for residential service connections had their water shut off more than once during 2017 for delinquent payment	nts?
	Single-Family Accounts	20
	Multi-family Accounts	0
	Total*	20
3.	What is the residential reconnection fee to restore drinking water service due to delinquent payments? ⑦	
	Single-Family Accounts	0
	Multi-family Accounts	0
	Total*	0
4.	What was the median duration of the shut-offs (in days) for continuously occupied residential service accounts? ⑦	

Single-Family Accounts	0
Multi-family Accounts	0
<u>Total*</u>	0

5. If you offer an extended repayment or other customer payment assistance plan, how many continuously occupied residential customer accounts participated?

Single-Family Accounts	0
Multi-family Accounts	0

# <u>Total\*</u>

How many of the continuously occupied residential accounts were shut off at least once during calendar year 2017 and were enrolled in an extended repayment plan or other customer payment assistance plan at the time of the service disconnection?

No

V

Single-Family Accounts	0
Multi-family Accounts	0
Total*	0

\*Calculated field, to update calculated field, click button below

To update totals click here

#### Affordable Drinking Water Assistance

Do you provide lifeline/low income subsidies?

If yes, how is the program funded?

How much funding is allocated to the program annually?

If yes, how many residential accounts receive the low-income subsidy?

Who is eligible for drinking water assistance? Check those that are eligible:

Disabled

Low Income Families

Seniors

Special Medical Need

Other Please describe:

#### **6b. WATER DELIVERIES**

Units of Measure (UOM) for this table: 100 cubic feet **•** 

Provide monthly metered water deliveries in the table below.

Α	В	С	D	Е	F	G	Н	Ι	J
	Single- family Residential	Multi- family Residential	Commercial/ Institutional	Industrial	Landscape Irrigation	Other	Total Urban Retail <sup>1*</sup>	Agricultural	Other PWS
Check if Recycled Water is included:									
January	21763	8261	14851	3287	9557	0	57719	0	0
February	18420	5371	4406	3287	1909	0	33393	0	0
March	16878	6944	10663	2643	3609	0	40737	0	0
April	16583	4551	4012	2644	905	0	28695	0	0
May	20527	7100	12233	3082	8749	0	51691	0	0
June	21184	4839	9568	3082	4468	0	43141	0	0
July	27037	8617	16327	3287	15155	0	70423	0	0
August	26618	5258	10963	3288	5217	0	51344	0	0
September	30485	9573	19510	3318	18685	0	81571	0	0
October	26009	4927	11630	3318	5397	0	51281	0	0
November	27173	9597	18291	3148	14800	0	73009	0	0
December	22837	6194	8824	3149	5921	0	46925	0	0

http://drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910060

Total*         275514         81232         141278         37533         94372         0         629929         0	0
---	---

PWS = Public Water System

\*Calculated field

<sup>1</sup>Total Urban Retail = Sum of Columns (B) thru (G), automatically calculated. To update, click below

To update totals click here



# 7. WATER QUALITY

# ANNUAL NITRATE SAMPLING

Regulations require a minimum of **annual** sampling for nitrate. If any nitrate result is  $\geq 1/2$  the MCL (Maximum Contaminant Level) of 10 mg/l as nitrogen (i.e., a result of  $\geq 5$  mg/l as nitrogen) then quarterly monitoring must be initiated.

as nitrogen) then quarterly monitoring must be initiated.

Did your system conduct monitoring for nitrate during 2017 from each source?	Yes
--	-----

NOTE: If there were any sources that were not monitored because they were offline during 2017, you must contact your local regulatory agency to avoid an enforcement action for failure to monitor.

# BACTERIOLOGICAL SAMPLE SITING PLAN

The coliform monitoring regulations require that an updated sample-siting plan be submitted at least every 10 years, and at any time the plan no longer ensures representative monitoring of the system (Section 64422 of Title 22).

Date of current bacteriological sample siting plan:	10/01/2017
---	------------

# **DIRECT ADDITIVES**

Pursuant to Section 64590, Title 22 of the California Code of Regulations, (effective January 1, 1994), all chemicals or products, including chlorine, added directly to the drinking water as part of a treatment process must meet the ANSI/NSF Standard 60. Please complete the following table for each chemical used by this water system. If you are not sure whether a chemical you are using meets this standard, contact the manufacturer or distributor of the chemical.

If you do not use any direct additives, put "NONE" in each column of the first row.

Name of Chemical	Name of Manufacturer	Purpose of using chemical	Chemical is ANSI/NSF Standard 60 certified ⑦ (Y/N)	Use initiated in 2017 ⑦ (Y/N)
Sodium Hypochlorite	Northstar Chemicals Inc.	Distribution System Residual	Y	Ν
Sodium Hydroxide	Northstar Chemicals Inc.	pH Control (raise)	Y	Ν
Sulfuric Acid	Northstar Chemicals Inc.	pH Control (lower)	Y	Ν
Hydrogen Peroxide	US Peroxide	Oxidation	Y	N
Hydrogen Peroxide	Northstar Chemicals Inc.	Oxidation	Y	Y
Ortho-polyphosphate	Sterling Water Technologies	Corrosion Control	Y	N

# **INDIRECT ADDITIVES**

As of March 9, 2008, a water system shall not use any chemical, material, lubricant, or product in the production, treatment or distribution of drinking water that comes in contact with the drinking water that does not have certification of meeting NSF/ANSI standard 61.

Does your water system have procedures to ensure all future equipment and materials meet this standard?

Yes

If you have any questions on the requirements related to indirect additives, you may contact your local regulatory agency.

#### COMMENTS: 7

# 8. CROSS-CONNECTION CONTROL 3

	Total Number in System	Number Installed in 2017	Number Tested in 2017	Number Failed in 2017	Number Repaired/ Replaced
Backflow Assemblies ⑦ on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies)	165	3	165	18	18
Backflow Assemblies On- site but not on the Service Connections or Meter <sup>3</sup> (Reduced Pressure Principle and Double Check Valve assemblies)	0				
Air-gap Separation ⑦	0				

No. of <i>Inactive</i> Backflow Preven	0			
Date of last cross-connection cor If ongoing, enter the last day of t	5/1/2010			
Cross Connection Control Program Coordinator				
Name:			Cesar A Ortiz	
Certification Number:	02134			
Business Phone:	cortiz@lapuentewater.com			
Certification or training received: AWWA Cross Connection Control Specialist				

Describe any <u>cross-connection</u> incidents ⑦ that occurred during 2017:

#### COMMENTS: ??

#### 9. CONSUMER CONFIDENCE REPORT ③ (does not apply to Transient Noncommunity water systems)

THE 2017 CCR MUST BE DISTRIBUTED TO YOUR CUSTOMERS AND A COPY SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY JULY 1, 2018. IN ADDITION, PUBLIC WATER SYSTEMS THAT ARE ALSO REGULATED BY THE CALIFORNIA PUBLIC UTILITIES COMMISSION (PUC) MUST MAIL A COPY OF THEIR CCR TO THE PUC BY JULY 1, 2018.

# CERTIFICATION MUST BE SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY OCTOBER 1, 2018, STATING THAT THE 2017 CCR HAS BEEN DISTRIBUTED TO CUSTOMERS AND THAT THE INFORMATION IS CORRECT.

The CCR guidance, CCR template, and the certification form can be obtained from the Division of Drinking Water web site at:<u>http://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</u>

Indicate the date your 2017 CCR was distributed or will be distributed to your customers: 06/30

06/30/2018 mm/dd/yyyy

#### PUBLIC WATER SYSTEMS THAT SERVE 100,000 OR MORE PERSONS ARE REQUIRED TO POST THEIR CCR ON THE INTERNET.

If your water system serves 100,000 or more persons, indicate the date the CCR was or will be posted to the Internet:

If applicable, please provide the URL link to the CCR posted on the Internet: http://www.lapuentewater.com/#Water\_Quality\_Reports

COMMENTS: 7

#### **10. OPERATOR CERTIFICATION ?**

A. Please list the State certified Water <u>Treatment Plant</u> Operators employed by your water system that supervise and direct the operation of your water treatment plants, beginning with the chief operator(s) ⑦.

Your Highest Treatment System Classification is: T3 3



Check this box if your public water system has designated a Chief Treatment Operator.

Name of Chief Treatment Operator (First name Last name): Greg GalindoGrade of Chief Treatment Operator (1, 2, 3, 4 or 5):4Treatment Operator Number (4 or 5 digits):21619Treatment Certification Expiration Date (MM/DD/YYYY):08/1/2019

Treatment Operator Name (First name Last name)	Grade of Treatment Operator (1, 2, 3, 4, or 5)	Chief or Shift <sup>1</sup> (C, S or X)	Treatment Operator Number (4 or 5 digits)	Treatment Certification Expiration Date (MM/DD/YYYY)
Greg Galindo	4	С	21619	08/1/2019
Roy Frausto	2	Х	37859	01/01/2019
Cesar A. Ortiz	3	S	25853	10/01/2020
Keith R. Bowman	2	S	25089	01/01/2020
William D. Clark	3	S	26564	08/01/2020
Miguel A. Molina	2	S	28395	07/01/2019
Santiago E. Loera	2	S	31818	07/01/2019
Albert J. Vazquez	2	S	30470	01/01/2021
Arturo B. Briseno	2	S	30764	07/01/2019

<sup>1</sup>Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

Do your Chief and Shift Treatment Plant Operators have the minimum level required? Yes

•

B. Please list the State certified Water **Distribution System Operators** employed by your water system that supervise and direct the operation of your distribution systems, beginning with the chief operator(s) ⑦.

Your Distribution System Classification is: D3 3



Check this box if your public water system has designated a Chief Distribution Operator.

Name of Chief Distribution Operator (First name Last name): Greg Galindo

Grade of Chief Distribution Operator (1, 2, 3, 4 or 5):	4
Distribution Operator Number (4 or 5 digits):	7818

Distribution Certification Expiration Date (MM/DD/YYYY): 03/01/2020

Distribution Operator Name (First name Last name)	Grade of Distribution Operator (1, 2, 3, 4, or 5)	Chief or Shift <sup>1</sup> (C, S or X)	Distribution Operator Number (4 or 5 digits)	Distribution Certification Expiration Date (MM/DD/YYYY)
Greg Galindo	4	С	7818	03/01/2020
Roy Frausto	2	X	43171	10/1/2019
Cesar A. Ortiz	3	S	28983	04/01/2021
Keith R. Bowman	3	S	17010	10/01/2018
William D. Clark	4	S	27481	12/01/2019
Miguel A. Molina	4	S	29331	12/01/2019
Santiago E. Loera	4	S	34150	08/01/2021
Albert J. Vazquez	2	S	36173	10/01/2018
Arturo B. Briseno	2	S	34543	05/1/2020
Raymond R. Arvizo	2	S	29374	07/01/2021

<sup>1</sup>Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

Do your Chief and Shift Distribution System Operators have the minimum level required? Yes

COMMENTS: ⑦

# **11. WATER SYSTEM IMPROVEMENTS**

The California Waterworks Standards (Section 64556) require an amended permit for any of the following improvements or modifications:

- Addition of a new distribution reservoir with a capacity of 100,000 gallons or more
- Modification or extension of the existing distribution system using an alternative to the requirements of the
- California Waterworks Standards (see Sections 64570 through 64578)
- Modification of the water supply by:
  - Adding a new source
  - Changing the status of an existing source (for example, active to standby) or
  - Changing or altering a source, such that the quality or quantity of water supply could be affected
- Any addition or change in treatment, including
  - Design capacity
    - Process
- Expansion of the existing service area by 20 percent or more of the number of service connections specified in your current permit.

If your water system made any improvements or modifications during 2017 for which a permit was not obtained, please describe the improvements or modifications below.

New waterline (12" DIP) in Del Valle Ave. Service line replacements. Valve replacements. Hydrant replacements.

Indicate any planned improvements or modifications for 2018. Retrofit Banbridge pump station. Service line replacements. Valve replacements. Hydrant replacements.

COMMENTS: ??

# 12. COMPLAINTS REPORTED (WRITTEN OR VERBAL)

Type of Complaint	No. of Complaints Reported	No. of Complaints Investigated	No. of Complaints reported to	Brief Description of Cause and Corrective Action taken
	Reporteu	Investigateu	the	

¥

10/2010		anno.ou.	geneam nee	
	by Customers		Division of Drinking Water or Local County Staff	
Taste and Odor	0	-		
Color	0			
Turbidity	0			
Visible Organisms	0			
Pressure (High or Low)	12	12	0	Complaints were investigated and all pressures were within normal operating ranges
Water Outages <sup>1</sup>	0			
Illnesses (Waterborne)	0			
Other (Specify)	0			
Total No. of Complaints*	12	12	0	

<sup>1</sup>These are customer complaints of a water outage and not necessarily the same as the water outages reported under "System Problems" in the Distribution Section of the EARDWP.

\*Calculated field

To update totals click here

COMMENTS: 7

#### 13. RECYCLED WATER USE<sup>3</sup>

Do you have recycled water in your service area (provided by you or another utility)?

Recycled Water (RW) Use Sites	Total No. of Approved Sites as of Dec. 31, 2017	No. of New Sites Approved in 2017	No. of Sites Proposed for 2018
Irrigation, Agriculture			
Irrigation, Landscape			
Industrial			
Dual-plumbed 3 (In-building)			
Dual-plumbed (Single-family lot)			
Cooling Towers			
Other			
Total*	0	0	0

To update totals click here

Name of the recycled water coordinator:	
Business Phone:	

Email address:	
How many inspections of recycled water use sites were conducted in 2017?	
How many pressure/shutdown tests were performed in 2017?	
Do all of your recycled water uses sites have an on-site supervisor?	Pick one ▼
How many recycled water uses sites do not have an on-site supervisor?	
COMMENTS:	

# **14. SYSTEM OPERATION - TREATMENT**

### A. GROUNDWATER TREATMENT (respond only if groundwater treatment is provided)

Groundwater Treatment Plant Name	Treatment Plant Classification	Capacity (MGD)	Type of Treatment	Date of Operations Plan	Is Operations Plan Current? (Y/N)
LA PUENTE TREATMENT PLANT	Т3	3.6	Air Stripping, Ion Exchange, Low Flow, UV Oxidation	June 2010	Y

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2017 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

#### B. SURFACE WATER TREATMENT (respond only if surface water treatment is provided)

Surface water Treatment Plant Name	Treatment Plant Classification	Capacity (MGD)	Type of Treatment	Date of Operations Plan	Is Operations Plan Current? (Y/N)

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2017 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

TD = Treatment or Distribution operator at any level

#### NR, N/A, NA = There are no facilities subject to the Certified Treatment Plant Operator requirements

Date of current Emergency Disinfection Plan (EDP)*:	10/1/2017				
*As required under Section 64660(c)(2). The EDP may be included in your water system's Emergency Response Plan Operations Plan. If so, provide the Name and Date of those plans below:.					
Name of Document that includes the Emergency Disinfection Plan:	LPVCWD Emergency Response Plan				
Date of document that includes the Emergency Disinfection Plan:	10/1/2017				
Date of last watershed sanitary survey report 3					
Date planned to complete next watershed sanitary survey report*:					
*As required under Section 64665, each watershed sanitary survey shall be updated at least every 5 years.					

COMMENTS: ??

# **15. SYSTEM OPERATION – DISTRIBUTION**

## A1. DEAD-END FLUSHING PROGRAM

Total No.	No. with	No. Flushed	Frequency of
in System	Blowoffs	in 2017	Flushing
49	49	0	Annually

## A2. ALL FLUSHING OPERATIONS

Units of Measure for total volume reported below:	Gallons <
Total Volume in units of measure selected above; include all types of flushing, not just dead-end flushing: ③	65000

# **B. VALVE EXERCISE PROGRAM**

Size Range of Valves	Total No. in System	No. Exercised in 2017	Frequency of Valve Exercising
3" - 16"	787	179	Every 4 Years

# C. STORAGE TANK/RESERVOIR INSPECTION/CLEANING PROGRAM

(Do not include pressure tanks)

Tank name	Capacity (in million gallons, MG)	Year installed	Date of last inspection ⑦	Date of last cleaning	Date re-lined or coated
Main Street Tank 1	3.0	1973	8/2017	2009	2009
Main Street Tank 2	1.8	2006	8/2017	4/2008	N/A
Hudson	.10	2002	8/2017	N/A	N/A

1

# **D. SYSTEM PROBLEMS**

Type of Problem	No. of Problems	No. of Problems Investigated	No. of Problems Reported to the Division of Drinking Water or Local County Staff	Brief Description of Cause and Corrective Action Taken
Service Connection Breaks/ Leaks	39	39	0	Service line leaks were investigated, and if found to be either polyethylene or galvanized pipe, the service lines were replaced with new copper tubing. Broken or leaking curb stops were replaced.
Main Breaks/Leaks	3	3	0	Investigated and repaired as needed
Water Outages <sup>3</sup>	0	0	0	
Boil Water Orders	0	0	0	
Total*	42	42	0	

To update totals click here

# SECTION E AND F BELOW ARE ONLY FOR RETAIL COMMUNITY WATER SYSTEMS WITH >3,000 SERVICE CONNECTIONS OR SUPPLY >3,000 AF/YEAR



If you have questions about completing this section of the report, please contact Kartiki.Naik@waterboards.ca.gov or call (916) 319-9468.

The information in the section below will be used to help develop water loss performance standards for urban retail water suppliers, as required by SB 555 (2015).

# E. INFRASTRUCTURE AND PRESSURE MANAGEMENT ⑦

#### Pipe Material in Distribution System

1. Which materials does your distribution system pipe consist of? Please check all that apply:

- Plastic
- Steel
- Cast Iron
- Galvanized Iron
- Cement Concrete
- Asbestos Cement
- Clay
- Wood

Pipeline Material	Percentage of distribution pipe system composed of the materials selected above	Average Age (in years)
Plastic	3	7
Steel	2	0
Cast Iron	1	50

Galvanized Iron		
Cement Concrete	1	50
Asbestos Cement	85	50
Clay		
Wood		
If other, specify below:	8	7
Ductile Iron		

2. Percentage of distribution system composed of pipes with a nominal diameter ⑦ larger than 18 inches 0 %

#### Pressure Management

1. Has your system used Pressure Managed Areas ⑦ over the past 3 years for the purpose of real loss reduction?

If yes, please check the box.

If not, proceed to question 3. Comments can be provided in question 3.

a) For what percentage of your distribution pipe system were these pressure managed areas established? % b) What was the average pressure reduction over these pressure managed areas? psi

c) What was the expenditure in establishing and operating these pressure managed areas for your distribution system? (Amount in \$)

2. Did you measure the real loss reduction achieved through pressure management?

If yes, please check the box.

If not, proceed to question 4. Comments can be provided in question 3.

a) Specify the average annual real loss reduction achieved over the past 3 years due to these pressure managed areas
b) Specify the Unit of Measure for the average annual real loss reduction reported in Question 2a)

3. Comments on pressure managed areas in your system:

4. Specify the minimum operating pressure, averaged across your distribution system, required to maintain minimum pressure requirements at critical pressure points ③ in your distribution system as per the California Waterworks Standards (California Code of Regulations, Title 22, Division 4, Chapter 16, Article 8, §64602). 40 psi

5. Comments on the minimum operating pressure in Question 4

# F. REAL LOSS REDUCTION MEASURES

1. Has your system implemented real loss reduction measures ⑦ (excluding pressure reduction) in 3 years?

If yes, please check the box **and proceed to a**)

If not, skip questions (a) through (c) below.

a) If yes, please specify the total real loss reduction achieved over the past 3 years using the real loss reduction measures considered above.

b) Specify the Unit of Measure for the average annual real loss reduction reported in Question 1a)

c) What was the expenditure in implementing the above real loss reduction measures for your distribution system? (Amount in \$)

2. Comments on real loss reduction measures employed

COMMENTS: ⑦

# **16. EMERGENCY PREPAREDNESS AND RESPONSE**

# A. EMERGENCY RESPONSE PLANS

PUBLIC WATER SYSTEMS WITH AT LEAST 3,300 OR MORE PERSONS ARE REQUIRED TO REVIEW AND REVISE THEIR EMERGENCY

--Pick one--

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# RESPONSE PLAN TO ENSURE THAT THE PLANS ARE SUFFICIENT TO ADDRESS POSSIBLE DISASTER SCENARIOS.

Do you have an Emergency Response Plan (ERP) that addresses the procedures for the restoration of water service for your water system?	Yes •
Date of your current Emergency Response Plan:	10/1/2017
Date ERP was last exercised with a tabletop or other activity:	10/13/2017

# **B. AUXILIARY POWER SUPPLY**

Does your water system have backup power for:	
1. Sources:	None •
2. Pumping Stations:	Some <ul> <li>The second seco</li></ul>
3. Water Treatment Plants:	None <b>v</b>
If your system has backup power, how many times per year is it exercised?	12
Can your system maintain system pressure either by backup power or by storage during power outages of 2 hours or less?	Yes •
Is your backup power system automatic or manual start?:	Automatic •

# COMMENTS: ??

# **17. WATER CONSERVATION AND DROUGHT PREPAREDNESS**

Date of your revised Drought Preparedness Plan or Water Shortage Contingency Plan, if any:	
Units of Measure for this section: ③	Pick one V
If you experienced water shortages in 2017, please estimate the amount of shortfall in units selected for this section:	
How many water-shortage response stages are in your drought plan? For "non-applicable", enter zero.	0 •
Did drought conditions cause you to activate emergency standby wells in 2017?	No
Do you project water shortages in the current calendar year? 3	No •
Did you implement NEW water conservation measures in 2017?	No •
If you implemented NEW water conservation measures in 2017, please estimate how much w volume of water in units selected for this section % reduction in demand	ater was conserved
Do you anticipate having to go to mandatory rationing in the upcoming year?	No •
Do you routinely monitor the <i>static</i> water levels in your wells?	Yes •
Do you routinely monitor the <i>pumping</i> water levels in your wells?	Yes •
Are these levels recovering, declining or steady?:	Steady •

Please list any other long term actions you are considering or planning:

What steps have your system taken, if any, to implement current water efficient plumbing standards? 3

	(Check as applicable)
Identify the method your water system uses to discourage excessive water use in support of SB 814 (2016) : ⑦	Rate structure (e.g., block tiers, water budgets, or rate surcharges above
	Excessive water use ordinance, rule, or tariff condition
	Not implementing
COMMENTS REGARDING SB 814 : ??	

#### COMMENTS: ??

### **18. CLIMATE CHANGE ADAPTATION AND RESILIENCY FOR WATER UTILITIES**



#### **ONLY FOR COMMUNITY WATER SYSTEMS**

Your water system classification is: Community Water System

If you have questions about completing this section of the report, please contact Joseph.Crisologo@waterboards.ca.gov or call (818) 551-2046.

A. CLIMATE THREATS				
What climate-related impact	s are of concern for your water system (check all t	that apply)? 😨		
<ul> <li>Drought Ground</li> <li>Extreme Heat Fire</li> </ul>	Iwater Depletion   Water Quality Degradation     Other	Flooding None or N/A	Sea Level Rise	
B. SENSITIVITY AND MA	AGNITUDE OF IMPACTS			
Qualitatively assess climate past experience, and expert j USEPA provides a risk asses https://www.epa.gov/crwu/b	change sensitivity of your facilities, and criticality udgement based on the magnitude of expected cha ssment tool, called CREAT, to help utilities identif <u>uild-resilience-your-utility</u> . More resources are ava	y or consequence ange and extreme fy which environi ailable that may l	of disruption. Conside events in the future. The nental changes can implete this	er identified climate threats using You do not need numeric answers. pact water supply: section. ⑦
	Decreased water storage (low lake and reservoir	levels)		Choose an item None to Low Sensitivity
Drought   Groundwater	Groundwater depletion (increased extraction, rec	Choose an item High or Already Experiencing <b>v</b>		
Depletion	Change in seasonal runoff and/or loss of snowme	Choose an item Medium Sensitivity		
	Region relies on water diverted from the Delta, i other climate-sensitive area	Choose an item None to Low Sensitivity		
	Salt-water intrusion into aquifers			Choose an item None to Low Sensitivity
Water Quality Degradation	Altered water quality during storm events (turbic	dity shifts, debris	flows)	Choose an item None to Low Sensitivity
	Surface water quality issues related to eutrophica	ation, algal bloon	ns, invasive species	Choose an item None to Low Sensitivity
Flooding   Sea Level Rise	High flow events and flooding			Choose an item None to Low Sensitivity
	Inundation due to sea level rise, high tides, and/o	or coastal storm s	urges	Choose an item None to Low Sensitivity

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	Aging flood protection infrastructure (levees), or insufficient impoundment capacity	Choose an item None to Low Sensitivity
Extreme Heat	Peak demand volume surges (due to extreme heat, temperature trends, etc.)	Choose an item Medium Sensitivity
Extreme Heat	Increases in agricultural water demand or energy sector needs	Choose an item None to Low Sensitivity
Fire   Other Impacts	Increased fire risk and altered vegetation, e.g., wildfires	Choose an item None to Low Sensitivity
	Disruption of power supply	Choose an item Medium Sensitivity
	Other	Choose an item
C ADADTATION MEAS		

#### C. ADAPTATION MEASURES

Identify measures to reduce current vulnerability, or make future modifications based on identified sensitivity of the water system. Indicate status for all projects that your organization has completed, or plan to implement to increase resiliency of the water system to climate change? USEPA's Adaptation Strategies Guide for Water Utilities provides examples of adaptation: <u>https://www.epa.gov/crwu/learn-how-plan-extreme-weather-events</u>

Install new and deeper drinking water wells, or modify existing wells to increase pumping capacity	Choose an item N/A •
Develop local supplemental water supply, enhanced treatment, or increased storage capacity (e.g. recycled water, storm runoff for groundwater recharge, desalination, new reservoir)	Choose an item N/A •
Interconnection with other utilities (transfers, mutual aid agreements with neighboring utilities)	Choose an item N/A •
Relocate facilities, construct or install redundant facilities	Choose an item N/A •
Modify facilities (e.g., install barrier or levee, raise a wall, seal a door, elevate construction)	Choose an item N/A •
Conservation measures (demand management, enhanced communication and outreach)	Choose an item In Progress
Fire prevention – brush management, partnerships	Choose an item N/A •
Alternative or backup energy supply	Choose an item N/A •
On-site energy generation	Choose an item N/A •
Enhance monitoring program, budget for additional testing and treatment, chemicals	Choose an item N/A •
Other	Choose an item Pick one

# **19. LEAD SERVICE LINE REPLACEMENT**



### ONLY FOR COMMUNITY WATER SYSTEMS

Your water system classification is: Community Water System

Section 116885 of the California Health and Safety Code, Lead Service Lines in Public Water Systems, added to the Health and Safety Code by Senate Bill 1398 (2016) and amended by Senate Bill 427 (2017), requires all community water systems (CWS) to compile an inventory of known partial or total lead user service lines in use in its distribution system by July 1, 2018. The inventory must include all user service lines that are active and those that are reasonably expected to become active in the future. Also, Section 116885 requires that CWS identify areas that may have lead user service lines in use, and/or identify any areas within the CWS distribution system that the CWS cannot identify the material that is being used for the service line.

For additional information, please visit https://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/lead\_service\_line\_inventory\_pws.shtml

If you have questions about completing this section of the report, please contact David.Pimentel@Waterboards.ca.gov or call (916) 323-0572.

Date lead service line inventory was completed (MM/DD/YYYY): 05/18/2018

### A. User service line inventory:

"User service line" means the pipe, tubing, and fittings connecting a water main to an individual water meter or service connection.

	Pipe Material	Estimated Number of Service Lines (Enter "0" if none)	Estimated Total Length of Service Lines (In feet), if applicable
A. Lead		0	
B. Unknown material		0	
C. Copper		1992	
D. Cast iron (ductile pip	be)	0	
E. Ductile iron		60	
F. Galvanized steel		40	
G. Polyvinyl chloride (	PVC)	0	
H. Polyethylene (PE)		396	
I. High density polyethy	vlene (HDPE)	0	
J. Polybutylene (PB)		0	
K. Transite/asbestos cer	nent	2	
L. Other materials not	t listed above:		
Identify material 1	Steel	14	
Identify material 2	Brass	4	
Identify material 3	Cross linked HDPE (PEX)	4	
Identify material 4			
Total number of service	lines inventoried* (calculated field)	2512	
Total number of service EAR	connections from Section 3 of the	2540	
Fittings or fittings con	necting a water main:		
M. Lead fittings NOT of pigtails, and corporation	n a lead pipe(e.g., goosenecks, 1 stops)	0	
N. <u>Lead fittings ON</u> a lead and corporation stops)	ead pipe (e.g., goosenecks, pigtails,	0	]
O. <u>Fittings of unknown</u> and corporation stops)	material (e.g., goosenecks, pigtails,	0	
Total number of lead s	service lines** (calculated field)	0	]

\*Total number of service lines inventoried (calculated field) = Sum of A through L

\*\*Total number of lead service lines (calculated field) = Sum of A and M

To Update calculated field, click button below

To update totals click here

#### B. Method(s) used to prepare the lead service line inventory in Part A (check all that apply):

- Tap Cards or tickets from initial service installation
- Plans from water main installation, rehabilitation, and replacement
- $\hfill\square$  Records indicating when buildings were constructed
- Meter replacement records
- Distribution maps, drawings, or GIS
- Visual confirmation of pipe material by plumbers or utility crews during maintenance or installation activities
- Interviews with water system personnel and/or past employees
- Field investigations
- ✓ Other (describe below):
- Physical survey of entire system during 2018

## C. PRINT THIS INVENTORY FORM FOR YOUR SIGNATURE

I certify under penalty of perjury under the laws of the State of California that the foregoing [including any uploaded documents] is true and correct to the best of my knowledge.

Signature:	
Name:	Roy Frausto
Title:	Engineering & Compliance Manager
Phone number:	(626) 330-2126
Date signed (MM/DD/YYYY):	05/30/2018
PWS Name:	LA PUENTE VALLEY CWD
PWS No.:	CA1910060

Print this completed form by clicking "Print" below, sign and scan. This is your certified form. Print

# D. UPLOAD SIGNED INVENTORY FORM AND MAP(S) IDENTIFYING AREAS WITH LEAD SERVICE LINES OR SERVICE LINES CONSTRUCTED OF UNKNOWN MATERIAL

Click HERE to upload the certified form if no lead service lines or service lines constructed of unknown material were identified.

OR

Click HERE to upload the maps (only .shp, .kml or .kmz, and .pdf in order of preference) only if you have areas with lead service lines or service lines constructed of unknown material and upload the certified form.

Disclosure: Be advised that Sections 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purposes of compliance may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that the violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of the violation, or be imprisoned in county jail not to exceed one year, or both the fine and imprisonment.



# **Enclosure 2**

# CIWS DDW 2017 EAR

# LARGE WATER SYSTEM 2017 ANNUAL REPORT TO THE DRINKING WATER PROGRAM FOR YEAR ENDING DECEMBER 31, 2017 [Section 116530 Health & Safety Code]

WATER SYSTEM INFORMATION						
Water System No.:	CA1910029					
Water System Name:	CITY OF INDUSTRY WATERWORKS SYSTEMS					
Water System Ownership (See descriptions below):	Local Government					
Physical location: (address line 1, address line 2, city, zip) Note: <u>NO</u> P.O. Box	112 N. FIRST ST. LA PUENTE 91744					
General Office Phone: (with area code)						
Web site address:	http://www.lapuentewater.com/#IPUOperations_and_Management					

Water System Ownership Descriptions:

- Local Government: e.g., city, county, or special district, local school district, junior colleges, county or community parks, etc.
- State or Federal Government: e.g., state or national park, BLM, USFS and COE campgrounds and recreation facilities, state hospitals, State universities and colleges, California Veterans Home, County or District Fairs and Expositions, Caltrans rest stop, military base, other state or federal facility
- Privately owned, non-PUC-regulated (Community Water System): e.g., mobile home park, apartment or condominium
- Privately owned business (non-community): e.g., church, private school, restaurant, amusement park, RV park/campground, motel, ranch/farm, factory, other business establishment



#### ONLY FOR COMMUNITY WATER SYSTEMS

Your water system classification is: Community Water System

If you have questions about completing this section of the report, please contact the Program Liaison Unit at DDW-PLU@waterboards.ca.gov or call (916) 449-5158.

# CERTIFICATION FOR REDUCTION OF ANNUAL FEES FOR PUBLIC WATER SYSTEMS SERVING DISADVANTAGED COMMUNITY (DAC) <sup>⑦</sup>

I certify under penalty of perjury under the laws of the State of California as a duly authorized representative of the public water system for which this document is being submitted that the foregoing is true and correct: the public water system for which this report is being submitted served a disadvantaged community (as defined in Title 22, Division 4, Chapter 14.5, section 64300 of the California Code of Regulations) for the year in which this report is applicable, and, if requested to do so by the State Board, will provide documentation to the State Board upon request, which may include an income survey, that the public water system served a disadvantaged community during the time period for which this report applies.

If you checked the box above you are required to submit a written, signed certification with this 2017 EAR that the public water system serves a disadvantaged community. If this is a new request to be deemed a disadvantaged community, additional documentation is required demonstrating the income status of the community. Please follow this LINK for additional information on how to submit the annual certification or a new request.

To upload DAC Certificate, click "Upload DAC" link below. Upload DAC

# **REPORT SUBMITTED BY:**

Note: Your name and title, email address, and work phone number are disclosable report information that may be obtained through the Public Records Act.

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Name:	Roy Frausto	
Title:	ngineering & Compliance Manager	
Work phone:	626-330-2126	
Cell phone:	626-890-0781	
Email address:	cortiz@lapuentewater.com	

#### COMMENTS: 7

# 1. Public Water System Contacts 3

Click here to learn how to Modify, Add and Delete Contacts in the table below.

# IMPORTANT: Each water system must have one and only one Administrative Contact AND one and only one Financial Contact. The same person may be both the Administrative and Financial Contacts.

Please provide an email address for the Administrative Contact as most email communication, particularly email blasts, from the Division of Drinking Water will be sent to the email address of the Administrative Contact.

PHONE TYPE: Home – if you use your home or personal phone number as your business number, use the HOME phone type instead and leave the BUSINESS phone type blank.

Only the BUSINESS phone type will appear in Drinking Water Watch (https://sdwis.waterboards.ca.gov/PDWW/), which can be viewed by the public, if the General Office phone number is not provided (see Water System Information section under the Intro tab).

NAME, TITLE & ADDRESS	PHONE TYPE	PHONE NO.	EMAIL	CONTAC (pick all that	Г ТҮРЕ t apply) <b>?</b>
GALINDO, GREG	Business Home	626-332- 5198	GGALINDO@LAPUENTEWATER.COM	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	✓ Operator
GENERAL MANAGER	Facsimile	626-330- 2679		Financial	Emergency
112. NORTH FIRST STREET	Mobile	626-890- 0797		Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🖉 Legal
				Funding	Contract Operator
	-				
ORTIZ, CESAR	Business Home	626-330- 2126	cortiz@lapuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
Water Treatment & Supply Supervisor	Facsimile	626-330- 2679		Financial	Emergency
112 N. FIRST STREET	Mobile	626-890- 0054	treatmentplant@lapuentewater.com	Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🔲 Legal
				Funding	Contract Operator
BOWMAN, KEITH	Business Home	626-330- 2126	kbowman@lapuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	✓ Operator
DISTRIBUTION SUPRVSR	Facsimile	626-330- 2679		Financial	Emergency
112 N. FIRST STREET	Mobile	626-890- 0847	1	Designated Operator In Charge	Water Quality
LA PUENTE CA 91744	Emergency		1	Owner	🗆 Legal

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				Funding	Contract Operator
HERRERA, GINA	Business Home	626-330- 2126	gherrera@lanuentewater.com	<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
Office Manager	Facsimile	626-330- 2679	gherrera@hapdentewater.com	Financial	Emergency
112 N. FIRST STREET	Mobile			Designated Operator In Charge	Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗆 Legal
				Funding	Contract Operator
FRAUSTO, ROY	Business Home	626-330- 2126	rfrausto@lapuentewater.com	<ul><li>■ ** Delete</li><li>Contact **</li><li>✓ Administrative</li></ul>	Operator
Engineering & Compliance Manager	Facsimile	626-330- 2679		Financial	<ul> <li>Emergency</li> </ul>
112 N. First Street	Mobile	626-890- 0781		Designated Operator In Charge	✓ Water Quality
LA PUENTE CA 91744	Emergency			Owner	🗷 Legal
	·	•		Funding	Contract Operator
	Business			<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
	Facsimile			Financial	Emergency
	Mobile			Designated Operator In Charge	Water Quality
	Emergency			Owner	🗆 Legal
	·	•		Funding	Contract Operator
			1		1
	Business			<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
	Facsimile			Financial	Emergency
	Mobile			Designated Operator In Charge	Water Quality
	Emergency			Owner	🗆 Legal
				Funding	Contract Operator
					1
	Business			<ul> <li>** Delete</li> <li>Contact **</li> <li>Administrative</li> </ul>	Operator
	Facsimile			Financial	Emergency
	Mobile		1	Designated Operator In Charge	Water Quality
	Emergency	1		Owner	🗆 Legal
				Funding	Contract Operator

Add Additional Contact?				(pick all the	at apply)
Contact Name	Business	(999) 999- 9999		Administrative	Operator
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality
CityST 99999	Emergency	(999) 999- 9999	_	Owner	🗆 Legal
	·			Funding	Contract Operator
Add Additional Contact 2				(pick all the	at apply)
Contact Name	Business	(999) 999- 9999		Administrative	Operator
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Ukater Quality
CityST 99999	Emergency	(999) 999- 9999		Owner	Legal
	i.	·		Funding	Contract Operator
Add Additional Contact?				(pick all the	at apply)
Contact Name	Business	(999) 999- 9999		Administrative	Operator
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality
CityST 99999	Emergency	(999) 999- 9999		Owner	🗆 Legal
	·	·		Funding	Contract Operator
Add Additional Contact <sup>(2)</sup>				(pick all the	at apply)
Contact Name	Business	(999) 999- 9999		Administrative	Operator
Title	Home	(999) 999- 9999	XXXXX@XXXXX.XXX	Financial	Emergency
Address Line 1 Address Line 2	Facsimile Mobile	(999) 999- 9999	XXXXX@XXXXX.XXX	Designated Operator In Charge	Water Quality
CityST 99999	Emergency	(999) 999- 9999		Owner	Legal
				Funding	Contract Operator
COMMENTS: ??					ŋ —

# 2. POPULATION SERVED

Permanent population or number of long-term residents\*:<br/>Please follow this LINK for instructions to determine population.6813

\*Long-term resident means someone who resides within the water system service area for more than half of the year.

Method used to determine population:	$\fbox{Persons per residential connection" population method \bullet}$				
If permanent population is based on "Other", identify the method	s or sources of how it was estimated::				

Seasonal Maximum Population (If applicable):	
--	--

Provide season ⑦:

Begin	Date	End	Date
MM DD		MM	DD

List the names of communities served by the system identifying both incorporated and unincorporated areas:					
COMMENTS: ⑦					

## 3. NUMBER OF SERVICE CONNECTIONS(as of December 31, 2017)

A. Active Service Connections:

 Total Active Potable Water Connections currently in Division of Drinking Water database:
 1884

The total number of Service Connections as of December 31, 2017 must be reported as either <u>Unmetered</u> or <u>Metered</u> for each Service Connection Type as appropriate.

	Potable Water		Recycled Water			
TYPE Do NOT report fire sprinkler connections and fire hydrants. These connections are not counted toward "service connections" for compliance purposes.	Unmetered	Metered	Total*	Unmetered	Metered	Total*
Single-family Residential: single family detached dwellings	0	1473	1473	0	0	0
<u>Multi-family Residential:</u> Apartments, condominiums, town houses, duplexes and trailer parks	0	2	2	0	0	0
<u>Commercial/Institutional:</u> Retail establishments, office buildings, laundries, schools, prisons, hospitals, dormitories, nursing homes, hotels	0	332	332	0	0	0

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Industrial: All manufacturing	0	1	1	0	0	0
Landscape Irrigation: Parks, play fields, cemeteries, median strips, golf courses	0	24	24	0	0	0
Agricultural Irrigation: Irrigation of commercially-grown crops	0	0	0	0	0	0
Total Active Connections*	0	1832	1832	0	0	0

#### \*Calculated field

To update totals click here

B. Number of Inactive Connections (all types)

	Potable Water		Recy	cled Water		
ТҮРЕ	Unmetered	Metered	Total*	Unmetered	Metered	Total*
Other: Fire suppression, street cleaning, line flushing, construction meters, temporary meters	70	58	128	0	0	0

Include only service connections that have been physically disconnected (i.e., meter removed) from the water system. All other service connections should be considered as "Active."



C. Number of NON-residential customers required to have dedicated outdoor irrigation meters (excluding agricultural connections) ③

COMMENTS: ⑦

# 4. GROUNDWATER (GW) AND SURFACE WATER (SW) SOURCES

Туре	Total No. Approved (by permit)	Total No. New/ Added in 2017	Total No. Inactivated in 2017	Total No. Destroyed in 2017
Active Groundwater Intakes (Wells) 3	1			
Active Surface Water Intakes (Raw) 3	0			
Active Purchased Water (GW) Connections 3	6			
Active Purchased Water (SW) Connections 3	0			
Standby Sources <sup>1</sup> ⑦	0			
Emergency Interconnections	3			
Inactive Sources <sup>2</sup>	3			

Are your water sources metered? Yes

<sup>1</sup>If a standby source ⑦ was used in 2017, provide the following information.

Name of the Standby	No. of days	Were	Was the Division	Describe the reason
Source	the Standby	customers	of Drinking Water	the Standby Source

V

used in 2017:	Source was in operation:	notified? (Y/N)	notified? (Y/N)	was used:

<sup>2</sup>Inactive sources are not approved as sources of supply and must be physically disconnected or otherwise isolated so that only an intentional act by an operator can place the source in service.

# 5. WATER PRODUCED, PURCHASED AND SOLD

The <u>Maximum Day</u> is the day during 2017 with the highest total water usage. Provide the *date* for that day in Column B, then complete Columns C, D and E, indicating how much of the water on that day was from each source.

Units of Measure for this table: Acre-feet (AF) **v** 

Volumes are based on: METERED VOLUMES **•** 

Α	В	С	D	Е	F	G	Н	Ι	
	Potable Water								
	Date/ Month	Water Produced from Groundwater (Wells)	Water Produced from Surface Water <sup>2</sup>	Finished Water Purchased or Received from another PWS <sup>5</sup>	Total Amount of Potable Water <sup>3*</sup>	Water Sold to Another PWS <sup>5</sup>	Non- potable (exclude recycled)	1- ble Recycled 1de led)	
Maximum Day <sup>1</sup>					0				
January		141.77	0	86.22	227.99	154.1	0	0	
February		140.36	0	70.60	210.96	142.48	0	0	
March		148.65	0	91.53	240.18	151.13	0	0	
April		141.95	0	108.06	250.01	142.68	0	0	
May		148.08	0	112.84	260.92	151.57	0	0	
June		143.18	0	125.40	268.58	145.21	0	0	
July		150.02	0	138.91	288.93	152.65	0	0	
August		143.73	0	132.09	275.82	146.21	0	0	
September		138.43	0	134.68	273.11	146	0	0	
October		141.27	0	135.69	276.96	150.94	0	0	
November		140.31	0	102.14	242.45	142.64	0	0	
December		145.82	0	107.17	252.99	147.85	0	0	
Annual Tot	al*	1723.57	0	1345.33	3068.9	1773.46	0	0	
Percent Tre	ated <sup>4</sup>	100		•		•		•	

PWS = Public Water System

\*Calculated field

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Non-potable = water supplies, except recycled water, that do not enter the drinking water distribution system and are for non-potable uses only such as irrigation

Recycled = domestic wastewater which as a result of treatment is suitable for uses other than potable use such as irrigation or toilet flushing

<sup>1</sup>Only report Maximum Day if it is actually measured or determined from production records. It should not be the average day demand during the maximum month of production.

<sup>2</sup>Do not include raw water purchased; report only volume of water that was treated.

<sup>3</sup>(F) Total Amount of Potable Water = Sum of Columns (C), (D) and (E), automatically calculated. Total water production includes water that is sold to another water system. To update, click below

#### To update totals click here

<sup>4</sup>This is the percentage of the total annual volume for Groundwater produced that was provided treatment to meet drinking water standards other than precautionary disinfection and fluoridation.

#### <sup>5</sup>If water was <u>*Purchased*</u> from or <u>Sold</u> to another PWS, complete the table below:

Specify whether water was <i>Purchased</i> or <i>Sold</i>	Name of PWS
Purchased From and Sold To	La Puente Valley County Water District
Purchased From and Sold To	San Gabriel Valley Water Company

If recycled water was supplied to your customers, complete the table below:

Specify the level of treatment (e.g., tertiary, disinfected secondary)	Name of Recycled Water supplier

COMMENTS: <sup>(2)</sup>

#### **6a. WATER RATES**

If you have questions about completing this section of the report, please contact Kathy.Frevert@Waterboards.ca.gov or call (916) 322-5274.

#### **Residential Water Rates**



Indicate the type of residential water rate structure 🕐 used by your water system: Variable Base Rate + Variable Usage Rate

If your water system doesn't have rates, explain why: --Pick one--

Comments on rate structure:

What is your billing frequency?	bi-monthly 🔻
If tiered, what is the number of tiers? ③	2 •
Units of Measure (UOM) for this table:	Hundred Cubic Feet 🔻

#### Residential Water Rates 3

Flat Base Rate Tier Rate Structure level 1 Single-family

3.4	1	c	• •
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1.1	uiti	141	my

V

Upper level of water volume for each Tier in UOM provided	Cost per Unit	Upper level of water volume for each Tier in UOM provided	Cost per Unit
N/A	N/A	N/A	2.25
30	2.10	N/A	N/A

http://drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910029

V

6/19/2018	drinc.ca.gov/ear/PWSEarRep	ort.aspx?printable=yes&	SurveyID=198	PwsID=CA1910029	
Tier Rate Structure level 2	>3	0	2.70	N/A	N/A
Tier Rate Structure level 3	N/2	'A	N/A	N/A	N/A
Tier Rate Structure level 4	N/2	'A	N/A	N/A	N/A
Tier Rate Structure level 5	N/2	'A	N/A	N/A	N/A
Tier Rate Structure level 6	N/2	'A	N/A	N/A	N/A
Tier Rate Structure level 7	N/2	'A	N/A	N/A	N/A
Comments:					
Date of most recent update to the rate struct <b>MM/DD/YYYY</b>	cture: ⑦ 01/	/01/2011			
Describe the changes that were made in th	e update: Sir inc	Single Tier to Multi Tear. Rate increases			
Residential service connections					
Select the most common residential meter	size: 5/8	′8 inch ▼			
a. What is the service connection fee for si construction based on the most common n ?	ingle-family new neter size listed above)? 0				
b. What is the connection fee for a single- based on the most common meter size ind	family existing home 20 icated above?				
c. What is the connection fee for multi-fan based on the most common meter size ind	nily new construction 0 icated above?				
d. Include your webpage on residential wa if applicable:	ter rates and service fees, http	tp://www.lapuentewater.c	om/#IPU_Rat	tes_and_Charges	
Comments:					
Date of most recent update to the new con <b>MM/DD/YYYY</b>	nection fee: ⑦ 01/	/01/2011			

Check items included in new residential connection fees:

	Existing infrastructure buy-in (e.g., water treatment/ conveyance/sewage treatment )
	Upgrades to infrastructure (seismic retrofits, pipe replacements, etc.)
	Storm water management system
	Debt service charge
	Development of new water supplies
	Other
Comment:	

Select the most common non-residential meter size: 5/8 inch

Complete the table below providing specific water rates applied to your **<u>non-residential</u>** customers:

Connection Type	FLAT BASE RATE (FBR)	If FBR + UUR, what is the volume allowed before UUR applies	UNIFORM USAGE RATE (UUR)	VARI BASE (provid (V)	ABLE RATE e range) BR)	VARI USAGI (provid (VI	ABLE E RATE e range) UR)
	\$ (Base)	HCF 🕝	\$ per HCF	\$ Low	\$ High	\$ per HCF Low	\$ per HCF High
NON-RESIDENTIAL 3	*						
Commercial/Institutional	0	0	2.25	46.20	850	0	0
Industrial	0	0	2.25	46.20	850	0	0
Landscape Irrigation	0	0	2.25	46.20	850	0	0
Agricultural Irrigation	0	0	2.25	46.20	850	0	0
Other							

# AFFORDABLE DRINKING WATER

#### For each amount of water delivered to a single-family residential customer shown below, what is charged (in dollars) to the customer?



For each of the three water volumes shown below, provide what would be the monthly water bill for a single-family residential customer. Enter the monthly Water Charges and Other Charges for each water volume. For example, if a single-family customer used 12 HCF in a month, the total bill would include water charges for using 12 HCF and other charges that are added to the bill. Other charges may include property taxes, fire suppression, waste water, etc., which are determined locally. Click the "Update Totals" button to automatically add the charges together to show a Total Monthly Water Bill that a residential customer would pay when its household used the specified amount of water.

#### a. 6 HCF 🝞

40.91	Dollars/month
0	Dollars/month
40.91	Dollars/month
55.31	Dollars/month
0	Dollars/month
55.31	Dollars/month
84.11	Dollars/month
0	Dollars/month
84.11	Dollars/month
	40.91 0 40.91 55.31 0 55.31 84.11 0 84.11

\*Calculated field, to update calculated field, click button below

To update totals click here



#### SHUT-OFFS 🕐

Click the "Update Totals" button to automatically add the Single Family and Multifamily Accounts

1. How many accounts for residential service connections had their water shut off once during the year of 2017 for delinquent payments?

Single-Family Accounts	173
Multi-family Accounts	0
Total*	173

2. How many accounts for residential service connections had their water shut off more than once during 2017 for delinquent payments?

Single-Family Accounts	34
Multi-family Accounts	0
Total*	34

3. What is the residential reconnection fee to restore drinking water service due to delinquent payments? ②

Single-Family Accounts	0
Multi-family Accounts	0
Total*	0

4. What was the median duration of the shut-offs (in days) for continuously occupied residential service accounts? ③

Single-Family Accounts	0
Multi-family Accounts	0
Total*	0

5. If you offer an extended repayment or other customer payment assistance plan, how many continuously occupied residential customer accounts participated?

Single-Family Accounts	0
Multi-family Accounts	0
<u>Total*</u>	0

#### drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910029

How many of the continuously occupied residential accounts were shut off at least once during calendar year 2017 and were enrolled in an extended repayment plan or other customer payment assistance plan at the time of the service disconnection?

No

¥

Single-Family Accounts0Multi-family Accounts0Total\*0

\*Calculated field, to update calculated field, click button below

To update totals click here

#### Affordable Drinking Water Assistance

Do you provide lifeline/low income subsidies? If yes, how is the program funded? How much funding is allocated to the program annually?

If yes, how many residential accounts receive the low-income subsidy?

Who is eligible for drinking water assistance? Check those that are eligible:

Disabled

Low Income Families

Seniors

Special Medical Need

Other Please describe:

#### **6b. WATER DELIVERIES**

Units of Measure (UOM) for this table: 100 cubic feet **•** 

Provide monthly metered water deliveries in the table below.

Α	В	С	D	Е	F	G	Н	Ι	J
	Single- family Residential	Multi- family Residential	Commercial/ Institutional	Industrial	Landscape Irrigation	Other	Total Urban Retail <sup>1*</sup>	Agricultural	Other PWS
Check if Recycled Water is included:									
January	18067	1509	9132	2	296	0	29006	0	0
February	17245	1509	26940	1	344	0	46039	0	0
March	14185	1096	9976	1	55	0	25313	0	0
April	14636	1097	23390	1	232	0	39356	0	0
May	17549	1971	5750	4	122	0	25396	0	0
June	22909	1972	28297	5	2311	0	55494	0	0
July	22988	2195	11041	3	512	0	36739	0	0
August	30596	2195	31625	3	2983	0	67402	0	0
September	26364	2109	10170	7	433	0	39083	0	0
October	30533	2110	34908	7	2742	0	70300	0	0
November	22930	1867	9757	7	358	0	34919	0	0
December	25465	1868	30877	6	2340	0	60556	0	0
Total*	263467	21498	231863	47	12728	0	529603	0	0

drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910029

PWS = Public Water System

\*Calculated field

<sup>1</sup>Total Urban Retail = Sum of Columns (B) thru (G), automatically calculated. To update, click below

To update totals click here

COMMENTS: ⑦

## 7. WATER QUALITY

#### ANNUAL NITRATE SAMPLING

Regulations require a minimum of **annual** sampling for nitrate. If any nitrate result is  $\ge 1/2$  the MCL (Maximum Contaminant Level) of 10 mg/l as nitrogen (i.e., a result of  $\ge 5$  mg/l

as nitrogen) then quarterly monitoring must be initiated.

Did your system conduct monitoring for nitrate during 2017 from each source?	Yes v
--	-------

# NOTE: If there were any sources that were not monitored because they were offline during 2017, you must contact your local regulatory agency to avoid an enforcement action for failure to monitor.

## BACTERIOLOGICAL SAMPLE SITING PLAN

The coliform monitoring regulations require that an updated sample-siting plan be submitted at least every 10 years, and at any time the plan no longer ensures representative monitoring of the system (Section 64422 of Title 22).

Date of current bacteriological sample siting plan:	12/1/2016
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#### **DIRECT ADDITIVES**

Pursuant to Section 64590, Title 22 of the California Code of Regulations, (effective January 1, 1994), all chemicals or products, including chlorine, added directly to the drinking water as part of a treatment process must meet the ANSI/NSF Standard 60. Please complete the following table for each chemical used by this water system. If you are not sure whether a chemical you are using meets this standard, contact the manufacturer or distributor of the chemical.

If you do not use any direct additives, put "NONE" in each column of the first row.

Name of Chemical	Name of Manufacturer	Purpose of using chemical	Chemical is ANSI/NSF Standard 60 certified ⑦ (Y/N)	Use initiated in 2017 ⑦ (Y/N)
NONE	NONE	NONE	NONE	NONE

### **INDIRECT ADDITIVES**

As of March 9, 2008, a water system shall not use any chemical, material, lubricant, or product in the production, treatment or distribution of drinking water that comes in contact with the drinking water that does not have certification of meeting NSF/ANSI standard 61.

Does your water system have procedures to ensure all future equipment and materials meet this standard?

•

Yes

If you have any questions on the requirements related to indirect additives, you may contact your local regulatory agency.

COMMENTS: ⑦

#### 8. CROSS-CONNECTION CONTROL 3

	Total Number in System	Number Installed in 2017	Number Tested in 2017	Number Failed in 2017	Number Repaired/ Replaced	
Backflow Assemblies ⑦ on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies)	191	6	191	18	18	
Backflow Assemblies On- site but not on the Service Connections or Meter (Reduced Pressure Principle and Double Check Valve assemblies)	0	0	0	0	0	
Air-gap Separation ③	0	0				
	A 11 <sup>1</sup> 1			0		
No. of <i>Inactive</i> Backflow Preventi	on Assemblies in water s	ystem in 2017	<i>D</i> :	0		
Date of last cross-connection contr If ongoing, enter the last day of the	rol survey done on the sy e year, e.g., 12/31/2017	y done on the system: g. <u>, 12/31/2017</u>			1/10/2018	
Cross Connection Control Program	n Coordinator					
Name: Cesar A Ortiz						
Certification Number:		02134				
Business Phone:         (626) 330-2126         Email Address:         cortiz@lapuentewater.com						
Certification or training received: AWWA Cross Connection Control Specialist						

Describe any <u>cross-connection</u> incidents ③ that occurred during 2017:

COMMENTS: ⑦

#### 9. CONSUMER CONFIDENCE REPORT ⑦ (does not apply to Transient Noncommunity water systems)

THE 2017 CCR MUST BE DISTRIBUTED TO YOUR CUSTOMERS AND A COPY SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY JULY 1, 2018. IN ADDITION, PUBLIC WATER SYSTEMS THAT ARE ALSO REGULATED BY THE CALIFORNIA PUBLIC UTILITIES COMMISSION (PUC) MUST MAIL A COPY OF THEIR CCR TO THE PUC BY JULY 1, 2018.

# CERTIFICATION MUST BE SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY OCTOBER 1, 2018, STATING THAT THE 2017 CCR HAS BEEN DISTRIBUTED TO CUSTOMERS AND THAT THE INFORMATION IS CORRECT.

The CCR guidance, CCR template, and the certification form can be obtained from the Division of Drinking Water web site at:<u>http://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</u>

Indicate the date your 2017 CCR was distributed or will be distributed to your customers:	6/30/2018 mm/dd/yyyy
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#### PUBLIC WATER SYSTEMS THAT SERVE 100,000 OR MORE PERSONS ARE REQUIRED TO POST THEIR CCR ON THE INTERNET.

If your water system serves 100,000 or more persons, indicate the date the CCR was or will be posted to the Internet:

If applicable, please provide the URL link to the CCR posted on the Internet: http://www.lapuentewater.com/#IPU\_-\_Water\_Quality\_Report

COMMENTS: ⑦

## **10. OPERATOR CERTIFICATION ⑦**

A. Please list the State certified Water <u>Treatment Plant</u> Operators employed by your water system that supervise and direct the operation of your water treatment plants, beginning with the chief operator(s) ③.

Your Highest Treatment System Classification is: There are no facilities subject to the Certified Treatment Plant Operator requirements 3



Check this box if your public water system has designated a Chief Treatment Operator.

Name of Chief Treatment Operator (First name Last name): Greg GalindoGrade of Chief Treatment Operator (1, 2, 3, 4 or 5):4Treatment Operator Number (4 or 5 digits):21619Treatment Certification Expiration Date (MM/DD/YYYY):08/1/2019

Treatment Operator Name (First name Last name)	Grade of Treatment Operator (1, 2, 3, 4, or 5)	Chief or Shift <sup>1</sup> (C, S or X)	Treatment Operator Number (4 or 5 digits)	Treatment Certification Expiration Date (MM/DD/YYYY)
Greg B Galindo	4	С	21619	8/1/2019
Keith R Bowman	2	S	25089	1/1/2020
Santiago E Loera	2	S	31818	7/1/2019
Albert J Vazquez	2	S	30470	1/1/2021
Art B Briseno	2	S	30764	7/1/2019
Roy Frausto	2	Х	37859	1/1/2019
Cesar Ortiz	3	S	25853	10/01/2020
William D. Clark	3	S	26564	08/01/2020
Miguel A. Molina	2	S	28395	07/01/2019

<sup>1</sup>Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

Do your Chief and Shift Treatment Plant Operators have the minimum level required? Yes

V

B. Please list the State certified Water <u>Distribution System</u> Operators employed by your water system that supervise and direct the operation of your distribution systems, beginning with the chief operator(s) ②.

Your Distribution System Classification is: D2 3



Check this box if your public water system has designated a Chief Distribution Operator.

Name of Chief Distribution Operator (First name Last name): Greg GalindoGrade of Chief Distribution Operator (1, 2, 3, 4 or 5):4Distribution Operator Number (4 or 5 digits):7818

Distribution Operator Name (First name Last name)	Grade of Distribution Operator (1, 2, 3, 4, or 5)	Chief or Shift <sup>1</sup> (C, S or X)	Distribution Operator Number (4 or 5 digits)	Distribution Certification Expiration Date (MM/DD/YYYY)
Greg B Galindo	4	С	7818	03/01/2020
Cesar A Ortiz	3	S	28983	04/01/2021
Keith R Bowman	3	S	17010	10/01/2018
William D Clark	4	S	27481	12/01/2019
Miguel A Molina	4	S	29331	12/01/2019
Santiago E Loera	4	S	34150	08/01/2021
Albert J Vazquez	2	S	36173	10/01/2018
Art B Briseno	2	S	34543	05/01/2020
Raymond R Arvizo	2	S	29374	7/1/2021
Roy Frausto	2	X	43171	10/1/2019

Distribution Certification Expiration Date (MM/DD/YYYY): 3/1/2020

<sup>1</sup>Use "C" for Chief Operator and "S" for Shift Operator. If neither, put an "X". Do not leave blank.

Do your Chief and Shift Distribution System Operators have the minimum level required? Yes

COMMENTS: ⑦

#### **11. WATER SYSTEM IMPROVEMENTS**

The California Waterworks Standards (Section 64556) require an amended permit for any of the following improvements or modifications:

- Addition of a new distribution reservoir with a capacity of 100,000 gallons or more
- Modification or extension of the existing distribution system using an alternative to the requirements of the California Waterworks Standards (see Sections 64570 through 64578)
- Modification of the water supply by:
  - Adding a new source
  - Changing the status of an existing source (for example, active to standby) or
  - Changing or altering a source, such that the quality or quantity of water supply could be affected
- Any addition or change in treatment, including
  - Design capacity
  - Process
- Expansion of the existing service area by 20 percent or more of the number of service connections specified in your current permit.

If your water system made any improvements or modifications during 2017 for which a permit was not obtained, please describe the improvements or modifications below. Service line and valve replacements

Indicate any planned improvements or modifications for 2018. 4th Ave and Starhill Waterline Replacement, service lines, valve replacements

COMMENTS: ??

# 12. COMPLAINTS REPORTED (WRITTEN OR VERBAL)

Type of Complaint	No. of Complaints Reported by Customers	No. of Complaints Investigated	No. of Complaints reported to the Division of	Brief Description of Cause and Corrective Action taken
	Customers		Drinking	

¥

			Water or Local County Staff	
Taste and Odor	0			
Color	0			
Turbidity	0			
Visible Organisms	0			
Pressure (High or Low)	6	6	0	Low pressure complaints were investigated and all were found to be within pressure range for their corresponding service area pressure zone.
Water Outages <sup>1</sup>	0			
Illnesses (Waterborne)	0			
Other (Specify)	0			
Total No. of Complaints*	6	6	0	

<sup>1</sup>These are customer complaints of a water outage and not necessarily the same as the water outages reported under "System Problems" in the Distribution Section of the EARDWP.

\*Calculated field

To update totals click here

COMMENTS: ⑦

## 13. RECYCLED WATER USE<sup>(2)</sup>

Do you have recycled water in your service area (provided by you or another utility)?

Recycled Water (RW) Use Sites	Total No. of Approved Sites as of Dec. 31, 2017	No. of New Sites Approved in 2017	No. of Sites Proposed for 2018
Irrigation, Agriculture			
Irrigation, Landscape	2		
Industrial			
Dual-plumbed 3 (In-building)			
Dual-plumbed (Single-family lot)			
Cooling Towers			
Other			
Total*	2	0	0

To update totals click here

Name of the recycled water coordinator:

--Pick one-- V

Business Phone:	626-330-2126
Email address:	cortiz@lapuentewater.com
How many inspections of recycled water use sites were conducted in 2017?	
How many pressure/shutdown tests were performed in 2017?	
Do all of your recycled water uses sites have an on-site supervisor?	Pick one <b>v</b>
How many recycled water uses sites do not have an on-site supervisor?	
COMMENTS: ⑦	

# **14. SYSTEM OPERATION - TREATMENT**

#### A. GROUNDWATER TREATMENT (respond only if groundwater treatment is provided)

Groundwater Treatment Plant Name	Treatment Plant Classification	Capacity (MGD)	Type of Treatment	Date of Operations Plan	Is Operations Plan Current? (Y/N)

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2017 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

#### B. SURFACE WATER TREATMENT (respond only if surface water treatment is provided)

Surface water Treatment Plant Name	Treatment Plant Classification	Capacity (MGD)	Type of Treatment	Date of Operations Plan	Is Operations Plan Current? (Y/N)

Describe any plant problems, process failures, major shutdowns, etc., which occurred in 2017 and substantially affected the plant performance AND/OR any significant modifications or maintenance provided to the plant(s):

TD = Treatment or Distribution operator at any level

NR, N/A, NA = There are no facilities subject to the Certified Treatment Plant Operator requirements

Date of current Emergency Disinfection Plan (EDP)*:	10/1/2017			
*As required under Section 64660(c)(2). The EDP may be included in your water system's Emergency Response Plan Operations Plan. If so, provide the Name and Date of those plans below:.				
Name of Document that includes the Emergency Disinfection Plan:	Emergency Response Plan			
Date of document that includes the Emergency Disinfection Plan:	10/1/2017			
Date of last watershed sanitary survey report ③:				
Date planned to complete next watershed sanitary survey report*:				
*As required under Section 64665, each watershed sanitary survey shall be updated at least every 5 years.				

# COMMENTS: ⑦

# **15. SYSTEM OPERATION – DISTRIBUTION**

### A1. DEAD-END FLUSHING PROGRAM

Total No.	No. with	No. Flushed	Frequency of
in System	Blowoffs	in 2017	Flushing
65	65	18	Annually

# **A2. ALL FLUSHING OPERATIONS**

Units of Measure for total volume reported below:	Gallons •
Total Volume in units of measure selected above; include all types of flushing, not just dead-end flushing: ⑦	145500

# **B. VALVE EXERCISE PROGRAM**

Size Range of Valves	Total No. in System	No. Exercised in 2017	Frequency of Valve Exercising
3" - 16"	498	203	Every 4 years

## C. STORAGE TANK/RESERVOIR INSPECTION/CLEANING PROGRAM

(Do not include pressure tanks)

Tank name	Capacity (in million gallons, MG)	Year installed	Date of last inspection ⑦	Date of last cleaning	Date re-lined or coated
Lomitas Reservoir	2.5	1978	8/2017	12/2014	3/2013
Industry Hills East	2.5	1978	8/2017	1/2013	1/2012
Industry Hills West	2.5	1978	8/2017	3/2012	3/2012

#### **D. SYSTEM PROBLEMS**

Type of Problem	No. of Problems	No. of Problems Investigated	No. of Problems Reported to Division of Drinking Water or Local County Staff	Brief Description of Cause and Corrective Action Taken
Service Connection Breaks/ Leaks	41	41	0	All leaks were investigated and if old galvanized pipe or polyethylene pipe was found, it was replaced with new copper tubing. All broken or leaking curb or angle valves were replaced.
Main Breaks/Leaks	10	10	0	Main line leaks were investigated and repaired.
Water Outages?	0			
Boil Water Orders	0			
Total*	51	51	0	

To update totals click here

# SECTION E AND F BELOW ARE ONLY FOR RETAIL COMMUNITY WATER SYSTEMS WITH >3,000 SERVICE CONNECTIONS OR SUPPLY >3,000 AF/YEAR



If you have questions about completing this section of the report, please contact Kartiki.Naik@waterboards.ca.gov or call (916) 319-9468.

The information in the section below will be used to help develop water loss performance standards for urban retail water suppliers, as required by SB 555 (2015).

# E. INFRASTRUCTURE AND PRESSURE MANAGEMENT 3

#### Pipe Material in Distribution System

1. Which materials does your distribution system pipe consist of? Please check all that apply:

- Plastic
- Steel
- Cast Iron
- Galvanized Iron
- Cement Concrete
- Asbestos Cement
- Clay
- Wood

Pipeline Material	Percentage of distribution pipe system composed of the materials selected above	Average Age (in years)
Plastic	2	15
Steel	16	40
Cast Iron		
Galvanized Iron		

Cement Concrete		
Asbestos Cement	73	40
Clay		
Wood		
If other, specify below:	9	10
Ductile Iron		

2. Percentage of distribution system composed of pipes with a nominal diameter 3 larger than 18 inches 0 %

#### **Pressure Management**

1. Has your system used Pressure Managed Areas ⑦ over the past 3 years for the purpose of real loss reduction?

If yes, please check the box.

If not, proceed to question 3. Comments can be provided in question 3.

a) For what percentage of your distribution pipe system were these pressure managed areas established?	%
b) What was the average pressure reduction over these pressure managed areas?	psi

c) What was the expenditure in establishing and operating these pressure managed areas for your distribution system? (Amount in \$)

2. Did you measure the real loss reduction achieved through pressure management?

If yes, please check the box.

If not, proceed to question 4. Comments can be provided in question 3.

a) Specify the average annual real loss reduction achieved over the past 3 years due to these pressure managed areas
b) Specify the Unit of Measure for the average annual real loss reduction reported in Question 2a)

3. Comments on pressure managed areas in your system:

4. Specify the minimum operating pressure, averaged across your distribution system, required to maintain minimum pressure requirements at critical pressure points ③ in your distribution system as per the California Waterworks Standards (California Code of Regulations, Title 22, Division 4, Chapter 16, Article 8, §64602). 40 psi

5. Comments on the minimum operating pressure in Question 4

# F. REAL LOSS REDUCTION MEASURES

1. Has your system implemented real loss reduction measures ⑦ (excluding pressure reduction) in 3 years?

If yes, please check the box **and proceed to a**)

If not, skip questions (a) through (c) below.

a) If yes, please specify the total real loss reduction achieved over the past 3 years using the real loss reduction measures considered above.

b) Specify the Unit of Measure for the average annual real loss reduction reported in Question 1a)

c) What was the expenditure in implementing the above real loss reduction measures for your distribution system? (Amount in \$)

2. Comments on real loss reduction measures employed

COMMENTS: 15. A-1: Not all Dead-Ends were flushed per the annual schedule, due to local drought conditions.

#### **16. EMERGENCY PREPAREDNESS AND RESPONSE**

#### A. EMERGENCY RESPONSE PLANS

PUBLIC WATER SYSTEMS WITH AT LEAST 3,300 OR MORE PERSONS ARE REQUIRED TO REVIEW AND REVISE THEIR EMERGENCY RESPONSE PLAN TO ENSURE THAT THE PLANS ARE SUFFICIENT TO ADDRESS POSSIBLE DISASTER SCENARIOS.

--Pick one--

v

Do you have an Emergency Response Plan (ERP) that addresses the procedures for the restoration of water service for your water system?	Yes v
Date of your current Emergency Response Plan:	10/01/2017
Date ERP was last exercised with a tabletop or other activity:	10/13/2017

# **B. AUXILIARY POWER SUPPLY**

Does your water system have backup power for:	
1. Sources:	None •
2. Pumping Stations:	Some •
3. Water Treatment Plants:	Not Applicable <b>v</b>
If your system has backup power, how many times per year is it exercised?	12
Can your system maintain system pressure either by backup power or by storage during power outages of 2 hours or less?	Yes 🔻
Is your backup power system automatic or manual start?:	Automatic •
COMMENTS: ⑦	

# **17. WATER CONSERVATION AND DROUGHT PREPAREDNESS**

Date of your revised Drought Preparedness Plan or Water Shortage Contingency Plan, if any:	
Units of Measure for this section: ③	Pick one
If you experienced water shortages in 2017, please estimate the amount of shortfall in units selected for this section:	
How many water-shortage response stages are in your drought plan? For "non-applicable", enter zero.	0 •
Did drought conditions cause you to activate emergency standby wells in 2017?	No
Do you project water shortages in the current calendar year? 3	No <b>v</b>
Did you implement NEW water conservation measures in 2017?	No •
If you implemented NEW water conservation measures in 2017, please estimate how much w volume of water in units selected for this section % reduction in demand	ater was conserved
Do you anticipate having to go to mandatory rationing in the upcoming year?	No •
Do you routinely monitor the <i>static</i> water levels in your wells?	Yes •
Do you routinely monitor the <i>pumping</i> water levels in your wells?	Yes •
Are these levels recovering, declining or steady?:	Steady •

Please list any other long term actions you are considering or planning:

What steps have your system taken, if any, to implement current water efficient plumbing standards? ③

Identify the method your water system uses to discourage excessive water use in support of SB 814 (2016) : ⑦	<ul> <li>(Check as applicable)</li> <li>Rate structure (e.g., block tiers, water budgets, or rate surcharges above base rates for excessive water use)</li> <li>Excessive water use ordinance, rule, or tariff condition</li> <li>Not implementing</li> </ul>
COMMENTS REGARDING SB 814 : ⑦	✓ Not applicable: not an urban retail water supplier
COMMENTS: ⑦	

#### 18. CLIMATE CHANGE ADAPTATION AND RESILIENCY FOR WATER UTILITIES



#### ONLY FOR COMMUNITY WATER SYSTEMS

Your water system classification is: Community Water System

If you have questions about completing this section of the report, please contact Joseph.Crisologo@waterboards.ca.gov or call (818) 551-2046.

A. CLIMATE TH	HREATS		
What climate-rela	ated impacts are of concern	for your water system (check a	all that apply)? ⑦
Drought	Groundwater Depletior	Water Quality Degradation	n 🗖 Flooding 👘 Sea Level Rise
Extreme Heat	Fire	Other	None or N/A
B. SENSITIVITY	Y AND MAGNITUDE OI	FIMPACTS	

Qualitatively assess climate change sensitivity of your facilities, and criticality or consequence of disruption. Consider identified climate threats using past experience, and expert judgement based on the magnitude of expected change and extreme events in the future. You do not need numeric answers. USEPA provides a risk assessment tool, called CREAT, to help utilities identify which environmental changes can impact water supply: <a href="https://www.epa.gov/crwu/build-resilience-your-utility">https://www.epa.gov/crwu/build-resilience-your-utility</a>. More resources are available that may help you complete this section.

	Decreased water storage (low lake and reservoir levels)	Choose an item None to Low Sensitivity
Drought   Groundwater	Groundwater depletion (increased extraction, reduced groundwater recharge, etc.)	Choose an item High or Already Experiencing ▼
Depletion	Change in seasonal runoff and/or loss of snowmelt	Choose an item Medium Sensitivity
	Region relies on water diverted from the Delta, imported from the Colorado River, or other climate-sensitive area	Choose an item None to Low Sensitivity
Water Quality Degradation	Salt-water intrusion into aquifers	Choose an item None to Low Sensitivity
	Altered water quality during storm events (turbidity shifts, debris flows)	Choose an item None to Low Sensitivity
	Surface water quality issues related to eutrophication, algal blooms, invasive species	Choose an item None to Low Sensitivity
	High flow events and flooding	Choose an item None to Low Sensitivity
Flooding   Sea Level Rise	Inundation due to sea level rise, high tides, and/or coastal storm surges	Choose an item None to Low Sensitivity
	Aging flood protection infrastructure (levees), or insufficient impoundment capacity	Choose an item None to Low Sensitivity

drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910029

Extreme Heat	Peak demand volume surges (due to extreme heat, temperature trends, etc.)	Choose an item Medium Sensitivity
	Increases in agricultural water demand or energy sector needs	Choose an item None to Low Sensitivity
Fire   Other Impacts	Increased fire risk and altered vegetation, e.g., wildfires	Choose an item None to Low Sensitivity
	Disruption of power supply	Choose an item Medium Sensitivity
	Other	Choose an item Pick one

### C. ADAPTATION MEASURES

Identify measures to reduce current vulnerability, or make future modifications based on identified sensitivity of the water system. Indicate status for all projects that your organization has completed, or plan to implement to increase resiliency of the water system to climate change? USEPA's Adaptation Strategies Guide for Water Utilities provides examples of adaptation: <u>https://www.epa.gov/crwu/learn-how-plan-extreme-weather-events</u> ③

Install new and deeper drinking water wells, or modify existing wells to increase pumping capacity	Choose an item N/A <b>v</b>
Develop local supplemental water supply, enhanced treatment, or increased storage capacity (e.g. recycled water, storm runoff for groundwater recharge, desalination, new reservoir)	Choose an item N/A •
Interconnection with other utilities (transfers, mutual aid agreements with neighboring utilities)	Choose an item N/A •
Relocate facilities, construct or install redundant facilities	Choose an item N/A •
Modify facilities (e.g., install barrier or levee, raise a wall, seal a door, elevate construction)	Choose an item N/A <b>v</b>
Conservation measures (demand management, enhanced communication and outreach)	Choose an item In Progress
Fire prevention – brush management, partnerships	Choose an item N/A <b>v</b>
Alternative or backup energy supply	Choose an item N/A <b>v</b>
On-site energy generation	Choose an item N/A <b>v</b>
Enhance monitoring program, budget for additional testing and treatment, chemicals	Choose an item N/A •
Other	Choose an item Pick one

# **19. LEAD SERVICE LINE REPLACEMENT**



#### ONLY FOR COMMUNITY WATER SYSTEMS

Your water system classification is: Community Water System

Section 116885 of the California Health and Safety Code, Lead Service Lines in Public Water Systems, added to the Health and Safety Code by Senate Bill 1398 (2016) and amended by Senate Bill 427 (2017), requires all community water systems (CWS) to compile an inventory of known partial or total lead user service lines in use in its distribution system by July 1, 2018. The inventory must include all user service lines that are active and those that are reasonably expected to become active in the future. Also, Section 116885 requires that CWS identify areas that may have lead user service lines in use, and/or identify any areas within the CWS distribution system that the CWS cannot identify the material that is being used for the service line.

For additional information, please visit https://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/lead\_service\_line\_inventory\_pws.shtml

If you have questions about completing this section of the report, please contact David.Pimentel@Waterboards.ca.gov or call (916) 323-0572.

Date lead service line inventory was completed (MM/DD/YYYY): 05/18/2018

#### A. User service line inventory:

"User service line" means the pipe, tubing, and fittings connecting a water main to an individual water meter or service connection.

Pipe Material		Estimated Number of Service Lines (Enter "0" if none)	Estimated Total Length of Service Lines (In feet), if applicable
A. Lead		0	
B. Unknown material		0	
C. Copper		1565	
D. Cast iron (ductile pipe)		0	
E. Ductile iron		44	
F. Galvanized steel		56	
G. Polyvinyl chloride (PVC)		10	
H. Polyethylene (PE)		180	
I. High density polyethylene (HDPE)		0	
J. Polybutylene (PB)		0	
K. Transite/asbestos cement		0	
L. Other materials not listed above:		·	
Identify material 1	Steel	7	
Identify material 2	Brass	8	
Identify material 3			
Identify material 4			
Total number of service lines inventoried* (cale	culated field)	1870	
Total number of service connections from Section 3 of the EAR		1885	
Fittings or fittings connecting a water main:			
M. <u>Lead fittings NOT</u> on a lead pipe(e.g., goosenecks, pigtails, and corporation stops)		0	
N. <u>Lead fittings ON</u> a lead pipe (e.g., goosenecks, pigtails, and corporation stops)		0	
O. <u>Fittings of unknown material</u> (e.g., goosened and corporation stops)	0		
Total number of lead service lines** (calculat	ted field)	0	]

\*Total number of service lines inventoried (calculated field) = Sum of A through L

\*\*Total number of lead service lines (calculated field) = Sum of A and M

To Update calculated field, click button below

To update totals click here

# B. Method(s) used to prepare the lead service line inventory in Part A (check all that apply):

Tap Cards or tickets from initial service installation

- Plans from water main installation, rehabilitation, and replacement
- Records indicating when buildings were constructed
- Meter replacement records
- Distribution maps, drawings, or GIS
- Solution Visual confirmation of pipe material by plumbers or utility crews during maintenance or installation activities
- Interviews with water system personnel and/or past employees
- Field investigations
- ✓ Other (describe below):
- Field Survey of each service

# C. PRINT THIS INVENTORY FORM FOR YOUR SIGNATURE

### drinc.ca.gov/ear/PWSEarReport.aspx?printable=yes&SurveyID=19&PwsID=CA1910029

I certify under penalty of perjury under the laws of the State of California that the foregoing [including any uploaded documents] is true and correct to the best of my knowledge.

Signature:	
Name:	Roy Frausto
Title:	Engineering & Compliance Manager
Phone number:	(626) 322-6113
Date signed (MM/DD/YYYY):	05/30/2018
PWS Name:	CITY OF INDUSTRY WATERWORKS SYSTEMS
PWS No.:	CA1910029

Print this completed form by clicking "Print" below, sign and scan. This is your certified form. Print

# D. UPLOAD SIGNED INVENTORY FORM AND MAP(S) IDENTIFYING AREAS WITH LEAD SERVICE LINES OR SERVICE LINES CONSTRUCTED OF UNKNOWN MATERIAL

Click HERE to upload the certified form if no lead service lines or service lines constructed of unknown material were identified.

OR

Click HERE to upload the maps (only .shp, .kml or .kmz, and .pdf in order of preference) only if you have areas with lead service lines or service lines constructed of unknown material and upload the certified form.

Disclosure: Be advised that Sections 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purposes of compliance may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that the violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of the violation, or be imprisoned in county jail not to exceed one year, or both the fine and imprisonment.



# **Enclosure 3**

# 2018 JPIA Risk Assessment



June 6, 2018

Mr. Greg Galindo, General Manager La Puente Valley County Water District P.O. Box 3136 La Puente, CA 91744

# Re: Liability, Property, and Workers' Compensation Risk Assessment

Dear Mr. Galindo:

This confirms my risk assessment on May 29, 2018. For this visit I met briefly with you. I then met with Roy Frausto, Compliance Officer/Project Engineer, and Cesar Ortiz, Water Production and Treatment Supervisor, for an update on District operations.

# Puente Valley Operable Unit (PVOU)

Roy advised that the District is partnering with Northrup Grumman Systems Corporation (Northrup) who will build a new treatment plant in the City of Industry to address contaminated groundwater. Northrup has been identified by the EPA as "a potentially responsible party" in the PVOU Intermediate Zone in the Main San Gabriel Groundwater Basin. It is understood that the District as the lead agency for the project, will eventually operate the treatment plant and related facilities. Roy said that the treatment plant and related facilities will come on line in 2020. We look forward to watching this project progress.

# **Employment Practices**

Roy advised that the District's Employee Handbook was updated in 2017. As discussed last year, you can forward a copy to Patricia Slaven, Director of Human Resources and Administration, at <a href="mailto:pslaven@acwajpia.com">pslaven@acwajpia.com</a> for her review.

# Property Program

# **Pressure Vessel Inspections**

As of April 1, 2018, the JPIA has a new property carrier with Alliant Property Insurance Program (APIP). Under this program, Hartford Steam Boiler (HSB) will be handling Pressure Vessel (PV) Inspections. Based on Cal/OSHAs database, the District has one pressure vessel:

State Nbr	Inspection Agency	Permit Expires	Inspectio n Date	Compan y Name	Street	City	ZIP	County	Year Built	Max Allow Workin g PSI	Boar d Nbr	Seria I Nbr	Manufacture r Name	Diamete r Inches	Locatio n In Plant	State Local Privat e
A008715 -69	UN- ASSIGNED	1/1/2099		LA PUENT E VY WTR DIS	1582 5 MAIN ST	LA PUENTE	91744	LA County	1966	150						

Mr. Greg Galindo La Puente Valley County Water District June 6, 2018 Page 2

We had this pressure vessel inspected by XL Insurance. This pressure vessel is not due for reinspection until 2099.

# Infrared Testing

Risk Assessment Surveys are offered by APIP. Chuck Wagenseller, the JPIA's Cost Estimator/Risk Advisor, will coordinate these inspections. Based on the attached flyer, please advise on the locations and equipment you would like inspected. Chuck will add items to the list for a survey later this year.

# Arc Flash Analyses

You advised that the initial arc flash analyses was completed by Lewellyn. You plan to have them back to complete the updates.

# Asbestos Cement Pipe (ACP)

Last year Roy become certified to provide the four-hour *initial* training and the two-hour *refresher* training. I discussed with Roy and Cesar that the JPIA will be moving away from providing this training at the end of the year. We have not experienced losses with ACP activities. During this visit, I reviewed the materials we have available to assist our members with certification. I also provided copies of all files that included sample applications for the District and trainers.

# **Injury and Illness Prevention Program**

Roy advised that he still plans to update this program. He expressed that the Hazard Communication Program, Respirator Program, and Heat Illness Program have already been updated. I forwarded Table 1 regarding silica best practices to Roy.

# **Ergonomics**

I was happy to hear that breaker has been purchased for the District's backhoe. This should eliminate some jackhammer use, which is excellent.

# **Vehicles**

I understand that the District has purchased a new F250 truck and a backup camera was included. Be sure that anyone who will drive this vehicle has been trained on the use of this camera.

# Loss Experience

# Workers' Compensation

The current loss experience has been very good. The strain injury from 2016 will be included in the e-mod calculation, but luckily the 2014 amputation injury will be dropping off the calculation.

Mr. Greg Galindo La Puente Valley County Water District June 6, 2018 Page 3

# Liability

The liability loss experience is also looking very good with only one claim during the 2015/16 policy-year.

# Property

There have been no recent accidents.

My next risk assessment will be scheduled for May 2019. Should you need assistance from a risk management standpoint, please contact me at (818) 414-7382.

Sincerely,

Lee S. Patton

Lee S. Patton, CSP, CPDM Senior Risk Management Advisor

606:tl

Enc. Alliant Infrared Testing Flyer

c: Cesar Ortiz, Water Production and Treatment Supervisor cortiz@lapuentewater.com

Keith Bowman, Distribution Supervisor kbowman@lapuentewater.com

Roy Frausto, Compliance Officer/Project Engineer <u>rfrausto@lapuentewater.com</u>

JPIA Member Services JPIA Risk Management Committee William R. Rojas, JPIA Board Member