

AGENDA

REGULAR MEETING OF THE BOARD OF DIRECTORS LA PUENTE VALLEY COUNTY WATER DISTRICT 112 N. FIRST STREET, LA PUENTE, CALIFORNIA MONDAY, APRIL 11, 2022, AT 5:30 PM

<u>TELECONFERENCE ACCESS</u>: Pursuant to Government Code Section 54953, as amended by AB 361, as a precaution to protect staff, our constituents, and elected officials, the La Puente Valley County Water District will hold its Board meeting via teleconference or the most rapid means of communication available at the time.

WEBSITE: WWW.ZOOM.COM MEETING ID: 817 8425 7534 DIRECT MEETING LINK: HTTPS://US02WEB.ZOOM.US/J/81784257534

JOIN BY PHONE PHONE NUMBER: (669) 900-9128 ACCESS CODE: 817 8425 7534#

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE

3. ROLL CALL OF BOARD OF DIRECTORS	
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President Rojas	_ Vice President Hernandez	Director Argudo
Director Barajas	Director Escalera	

4. PUBLIC COMMENT

Anyone wishing to discuss items on the agenda or pertaining to the District may do so now. The Board may allow additional input during the meeting. A five-minute limit on remarks is requested.

5. ADOPTION OF AGENDA

Each item on the Agenda shall be deemed to include an appropriate motion, resolution or ordinance to take action on any item. Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the District office, located at the address listed above.

6. APPROVAL OF CONSENT CALENDAR

There will be no separate discussion of Consent Calendar items as they are considered to be routine by the Board of Directors and will be adopted by one motion. If a member of the Board, staff, or public requests discussion on a particular item, that item will be removed from the Consent Calendar and considered separately.

- A. Approval of Minutes of the Regular Meeting of the Board of Directors held on March 28, 2022.
- B. Approval of District's Expenses for the Month of March 2022.
- C. Approval of City of Industry Waterworks System Expenses for the Month of March 2022.
- D. Receive and File the District's Water Sales Report for March 2022.
- E. Receive and File the City of Industry Waterworks System's Water Sales Report for March 2022.

7. ACTION / DISCUSSION ITEMS

A. Consideration of Lease of Main San Gabriel Basin Production Rights from Sieglinde A. Tate.

Recommendation: Authorize the General Manager to Lease 43.89 Acre-Feet of Main San Gabriel Basin Water Production Rights from Sieglinde A. Tate.

B. Consideration of Amendment No. 2 to the Agreement for Operation Services of a Water Treatment Facility Between the District and Northrop Grumman for the Puente Valley Operable Unit Intermediate Zone Project.

Recommendation: Approve Amendment No. 2 to the Agreement for Operation Services of a Water Treatment Facility

8. OPERATIONS AND MAINTENANCE SUPERINTENDENT'S REPORT

Recommendation: Receive and File

9. TREATMENT AND SUPPLY SUPERINTENDENT'S REPORT

Recommendation: Receive and File

10. GENERAL MANAGER'S REPORT

11. OTHER ITEMS

- A. Upcoming Events.
- B. Information Items.

12. ATTORNEY'S COMMENTS

13. CLOSED SESSION

A. Conference with legal counsel – Existing Litigation Subdivision (a) of Government Code Section 54956.9.

Name of Case: La Puente Valley County Water District v. Jeanette and David Hwang Family Limited Partnership, et al., Los Angeles Superior Court Case No. 21STCV24404.

14. CLOSED SESSION REPORT

15. BOARD MEMBER COMMENTS

A. Report on Events Attended.

B. Other Comments.

16. FUTURE AGENDA ITEMS

17. ADJOURNMENT

POSTED: Friday, April 8, 2022

President William R. Rojas, Presiding.

Any qualified person with a disability may request a disability-related accommodation as needed to participate fully in this public meeting. In order to make such a request, please contact Mr. Roy Frausto, Board Secretary, at (626) 330-2126 in sufficient time prior to the meeting to make the necessary arrangements.

<u>Note:</u> Agenda materials are available for public inspection at the District office or visit the District's website at www.lapuentewater.com.



MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE LA PUENTE VALLEY COUNTY WATER DISTRICT FOR MONDAY, MARCH 28, 2022, AT 5:30 PM

1. CALL TO ORDER

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

2. PLEDGE OF ALLEGIANCE

President Rojas led the meeting in the Pledge of Allegiance.

3. ROLL CALL OF THE BOARD OF DIRECTORS

President	Vice President	Director	Director	Director
Rojas	Hernandez	Argudo	Barajas	Escalera
Present Via	Present Via	A baset	Absent	Present Via
Teleconference Teleconference		Absent	Absent	Teleconference

OTHERS PRESENT

Staff and Counsel: General Manager & Board Secretary, Roy Frausto; Customer Service and Accounting Clerk, Vanessa Koyama; Operations & Maintenance Superintendent, Paul Zampiello; Water Treatment & Supply Superintendent, Cesar Ortiz and District Counsel, Jim Ciampa all present via teleconference.

Public: No members of the public were present.

4. PUBLIC COMMENTS

No comments from the public.

5. ADOPTION OF AGENDA

Motion: Adopt Agenda as Presented.

1st: President Rojas 2nd: Director Escalera

		Rojas	Hernandez	Argudo	Barajas	Escalera
Vo	ote	Yes	Yes	Absent	Absent	Yes

Motion carried by a vote of: 3 Yes, 0 No, 0 Abstain, 2 Absent.

6. APPROVAL OF CONSENT CALENDAR

Motion: Approve Consent Calendar as Presented.

1st: President Rojas 2nd: Director Hernandez

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vote	Yes	Yes	Absent	Absent	Yes

Motion carried by a vote of: 3 Yes, 0 No, 0 Abstain, 2 Absent.

Director Argudo entered the meeting at approximately 5:33 p.m.

7. FINANCIAL REPORTS

A. Summary of the District's Cash and Investments as of February 28, 2022.

Mr. Frausto provided a summary of the balances in each account provided in the Summary of Cash and Investments.

Motion: Receive and File the Summary of Cash and Investments as of February 28, 2022.

1st: Director Escalera

2nd: Vice President Hernandez

_		Rojas	Hernandez	Argudo	Barajas	Escalera
	Vote	Yes	Yes	Yes	Absent	Yes

Motion carried by a vote of: 4 Yes, 0 No, 0 Abstain, 1 Absent.

Director Barajas entered meeting at approximately 5:34 p.m.

B. Statement of District's Revenue and Expenses as of February 28, 2022.

Mr. Frausto provided a summary of the Statement of Revenues and Expenses for the District as of February 28, 2022.

Motion: Receive and File the Statement of the District's Revenue and Expenses as of February 28, 2022.

1st: Director Escalera 2nd: President Rojas

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain, 0 Absent.

C. Statement of the Industry Public Utilities' Water Operations Revenue and Expenses as of February 28, 2022.

Mr. Frausto provided a summary of the Statement of Revenues and Expenses for the Industry Public Utilities' Water Operations.

Motion: Receive and File the Statement of the Industry Public Utilities Water Operations' Revenue and Expenses as of February 28, 2022.

1st: Director Escalera

2nd: President

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain, 0 Absent.

8. ACTION / DISCUSSION ITEMS

A. Discussion on In Person Regular Meetings of the Board of Directors.

Mr. Frausto held a discussion to hear each Board Member's view in continuing remote teleconferencing for Board Meetings. The Board all agreed to continue remote teleconferencing and no formal action was taken.

B. Discussion on the Districts Supplemental COVID-19 Paid Leave Policy.

Mr. Frausto gave an overview of the staff report regarding the proposals for the supplemental COVID-19 paid leave policy.

Motion: Approve the District's Supplemental COVID-19 Paid Leave Policy.

1st: President Rojas 2nd: Director Barajas

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vo	te Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain, 0 Absent.

C. Consideration of Resolution 279 Proclaiming a State of Emergency Persist, Re-Ratifying the Proclamation of a State of Emergency by Governor Gavin Newsom, and Re- Authorizing Remote Teleconference Meetings of the Board of Directors.

Mr. Frausto proposed the Adoption of Resolution 279, Re-Ratifying the State of Emergency to continue remote teleconferencing of Board Meetings.

Motion: Approve Resolution 279.

1st: President Rojas

2nd: Vice President Hernandez

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain, 0 Absent.

D. Consideration of Nominees for the Special District LAFCO Representative and LAFCO Alternate for the Term Expiring May 2022.

Mr. Frausto reviewed the election process for the Special District LAFCO Representative and the Alternate candidate for the Board to consider. It was a unanimous to cast vote for Jerry Gladbach for LAFCO Representative. It was a four to one vote for Mr. Melvin Matthews for the Alternate.

E. Authorization to Purchase two New Variable Frequency Drives (VFD).

Mr. Ortiz addressed the pros and cons in repairing versus purchasing a new variable frequency drive at the District's Treatment Facility.

Motion: Authorize the General Manager to purchase two new Variable Frequency Drives (VFD).

1st: Director Escalera 2nd: President Rojas

	Rojas	Hernandez	Argudo	Barajas	Escalera
Vote	Yes	Yes	Yes	Yes	Yes

Motion carried by a vote of: 5 Yes, 0 No, 0 Abstain, 0 Absent.

F. Consideration of Increase in the Board of Directors' Per Day of Service Compensation.

Mr. Frausto provided a memo with an overview which allows for a 5% increase to the Board of Director's Per Day of Service Compensation from \$162.87 to \$171.01. Unless there is a formal action taken to "not" accept the increase, the 5% increase will be automatically applied to the Director's compensation effective on the next payroll.

No formal action was taken.

9. GENERAL MANAGER'S REPORT

Mr. Frausto updated the Board with the status of Well #3 at the Treatment Plant and the Booster Pump at Main Street.

10. OTHER ITEMS

A. Upcoming Events

Mr. Frausto discussed the upcoming events with the Board.

B. Information Items.

Included in Board Packet.

11. ATTORNEY'S COMMENTS

Mr. Ciampa stated that Governor Newsom issued a new order regarding the State's current drought situation.

12. CLOSED SESSION 6:01 p.m.

A. Conference with legal counsel – Existing Litigation

Subdivision (a) of Government Code Section 54956.9

13. CLOSED SESSION 6:06 p.m.

Board met in closed session and the Board was briefed on the facts and circumstances of the matter and no reportable action was taken.

14. BOARD MEMBERS COMMENTS

A. Report on Events Attended.

President Rojas reported that he attended one event: (1) SCWUA Luncheon.

Director Escalera reported that he attended one event: (1) SCWUA Luncheon.

B. Other Comments.

No Comments.

15. FUTURE AGENDA ITEMS

None.

16. ADJOURNMENT	
President Rojas adjourned the meeting at 6:07 p.m.	
Attest:	
William R. Rojas, President	Roy Frausto, Secretary

La Puente Water District March 2022 Disbursements

Check #	Payee	Amount	Description
9675	ACP Publications & Marketing	\$ 48.40	Conservation Notices
9676	AWWA	\$ 395.00	AWWA Conference - Hernandez
9677	CalPERS	\$ 25,000.00	Unfunded Acrual Liability
9678	Century Rooter Service & Plumbing	\$ 135.00	Building Maintenance
9679	Dragon Fire Protection	\$ 264.00	Fire Extinguisher Maintenance
9680	Ferguson Waterworks	\$ 2,331.60	Developer Projects
9682	Highroad IT	\$ 462.00	Technical Support
9683	Hunter Electric	\$ 50,084.79	Nitrate Treatment Project
9684	Lagerlof LLP	\$ 2,650.00	Attorney Fee's
9685	Lincoln National Life Insurance Company	\$ 714.43	Disability Insurance
9686	Merritt's Hardware	\$ 300.68	Field Supplies
9687	Petty Cash	\$ 68.83	Office/Field Expense
9688	Premier Access Insurance Co	\$ 2,929.37	Dental Insurance
9689	SC Edison	\$ 2,826.64	Power Expense
9690	Underground Service Alert	\$ 206.03	Line Notifications
9691	Verizon Wireless	\$ 301.39	Cellular Service
9692	Verizon Wireless	\$ 76.02	Cellular Service
9693	Verizon Wireless	\$ 95.00	Cellular Service
9694	Vulcan Materials Company	\$ 542.41	Field Supplies - Asphalt
9695	Weck Laboratories Inc	\$ 89.00	Water Sampling
9696	Western Water Works	\$ 3,038.19	Field Supplies - Inventory
9697	All American Crane Maintenance	\$ 1,010.00	Quarterly Inspection
9698	Verizon Wireless	\$ 114.03	Cellular Service
9699	Waste Management of SG Valley	\$ 220.29	Trash Service
9700	Geosyntec Consultants	\$ 51,740.37	Nitrate Treatment Project
9701	Airgas USA LLC	\$ 55.54	Field Supplies
9702	Eurofins Eaton Analytical Inc	\$ 160.00	Water Sampling
9703	Evoqua	\$ 108,405.68	Resin Changeout
9704	Northstar Chemical	\$ 10,834.06	Chemicals Expense
9705	Weck Laboratories Inc	\$ 3,539.25	Water Sampling
9706	Weck Laboratories Inc	\$ 2,842.50	Water Sampling
9707	CA-NV Section AWWA	\$ 329.00	AWWA/CA-NV Conference - Escalera
9708	Jordan R Navarro	\$ 121.25	Boot Allowance
9709	Alexandra Guevara	\$ 140.00	Cleaning Service
9710	Answering Service Care	\$ 96.63	Answering Service
9711	Applied Technology Group Inc	\$ 51.43	Radio System
9712	Chevron	\$ 3,456.55	Truck Fuel
9713	Continental Utility Solutions Inc	\$ 50.06	Billing Expense
9714	Coverall North America Inc	\$ 255.00	Cleaning Service
9715	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
9716	Fedak & Brown LLP	\$ 5,455.00	Audit Service
9717	Ferguson Waterworks	\$ 5,352.29	Meter Expense
9718	Grainger Inc	\$ 32.12	Field Supplies

La Puente Water District March 2022 Disbursements - continued

Check #	Payee	Amount	Description
9719	Hach Company	\$ 112.21	Field Supplies
9720	InfoSend	\$ 943.88	Billing Expense
9721	Measurment Control Systems	\$ 754.46	Meter Expense
9722	O'Reilly Auto Parts	\$ 170.35	Truck Maintenance
9723	Public Water Agencies Group	\$ 578.25	Administrative Support
9724	SC Edison	\$ 5,422.52	Power Expense
9725	Total Compensation Systems Inc	\$ 855.00	Administrative Support
9726	Towner Filtration	\$ 10,230.15	PVOU-IZ Expense
9727	U.S. Postal Service	\$ 500.59	Postage
9728	Valley Vista Services	\$ 343.90	Trash Service
9729	Time Warner Cable	\$ 709.63	Telephone Service
9730	Joshua Romero	\$ 599.00	Household Retrofit Program
9731	ACWA/JPIA	\$ 34,273.83	Health Benefits
9732	ARC Document Solutions LLC	\$ 63.26	Printing Expense
9733	Cintas	\$ 152.37	Uniform Expense
9734	Citi Cards	\$ 6,806.40	Conference & Administrative Expense
9735	Civiltec Engineering Inc	\$ 632.50	Engineering Support
9736	Collicutt Energy Services Inc	\$ 2,172.36	Generator Maintenance
9737	Doty Bros Equipment Co	\$ 8,692.00	Nitrate Treatment Project
9738	Eide Bailly LLP	\$ 2,429.25	Administrative Support
9739	Eurofins Eaton Analytical Inc	\$ 80.00	Water Sampling
9740	J. G. Tucker & Son Inc	\$ 29.71	Safety Supplies
9741	Jack Henry & Associates	\$ 56.00	Web E-Check Fee's
9742	Lagerlof LLP	\$ 2,552.50	Attorney Fee's
9743	San Gabriel Valley Water Company	\$ 183.47	Water Service @ Treatment Plant
9744	SoCal SCADA Solutions LLC	\$ 5,867.50	Nitrate Treatment Project
9745	Time Warner Cable	\$ 294.26	Telephone Service
9746	TPX Communications	\$ 1,004.54	PVOU-IZ Expense
9747	Weck Laboratories Inc	\$ 263.00	Water Sampling
9748	Western Water Works	\$ 4,139.76	Developer Projects
9749	Coast Compressor Company	\$ 4,479.06	Nitrate Treatment Project
9750	Lincoln National Life Insurance Company	\$ 714.43	Disability Insurance
9751	McMaster-Carr Supply Co	\$ 90.77	Field Supplies
9752	MetLife	\$ 218.92	Life Insurance
9753	NJB Soft	\$ 1,500.00	Compliance Software
9754	Premier Access Insurance Co	\$ 2,929.37	Dental Insurance
9755	Resource Building Materials	\$ 37.12	Developer Projects
9756	Staples	\$ 49.00	Office Supplies
9757	Time Warner Cable	\$ 335.34	Telephone Service
9758	Vulcan Materials Company	\$ 1,685.76	Field Supplies - Asphalt
9759	Western Water Works	\$ 381.23	Field Supplies
9760	United Site Services of Calif Inc	\$ 599.50	Restroom Service @ Treatment Plant
9761	State Water Resources Control Board	\$ 130.00	Exam Reimbursement - Frausto

La Puente Water District March 2022 Disbursements - continued

Check #	Payee		Amount	Description
9762	ACP Publications & Marketing	\$	1,180.17	Conservation Notices
9763	Cintas	\$	101.58	Uniform Expense
9764	Eurofins Eaton Analytical Inc	\$	40.00	Water Sampling
9765	Ferguson Waterworks	\$	1,006.82	Developer Projects
9766	Hach Company	\$	144.52	Field Supplies
9767	Hacienda Lawnmower	\$	30.75	Equipment Maintenance
9768	MJM Communications & Fire	\$	1,712.00	Security Monitoring
9769	SC Edison	\$	3,334.57	Power Expense
9770	Southern Tire Mart	\$	110.00	Truck Maintenance
9771	Verizon Wireless	\$	95.00	Cellular Service
9772	Verizon Wireless	\$	271.69	Cellular Service
9773	Verizon Wireless	\$	76.02	Cellular Service
9774	Weck Laboratories Inc	\$	124.00	Water Sampling
9775	Western Water Works	\$	1,136.30	Recycled Water Project
9776	Petty Cash	\$	192.52	Office/Field Expense
9777	SC Edison	\$	33,761.75	Power Expense
9778	Verizon Wireless	\$	114.03	Cellular Service
9779	Waste Management of SG Valley	\$	220.29	Trash Service
9780	Jordan R Navarro	\$	170.86	Boot Allowance
Online	Home Depot	\$	510.05	Field Supplies
Online	Intuit Quickbooks	\$	409.69	Administrative Expense
Autodeduct	Wells Fargo	\$	73.30	Merchant Fee's
Autodeduct	Wells Fargo	\$	303.26	Bank Fee's
Autodeduct	First Data Global Leasing	\$	44.00	Credit Card Machine Lease
Autodeduct	Bluefin Payment Systems	\$	1,209.98	Web Merchant Fee's
Online	United States Treasury	\$	30,610.16	Federal, Social Security & Medicare Taxes
Online	EDD	\$	5,245.27	California State & Unemployment Taxes
Online	Lincoln Financial Group	\$	8,038.34	Deferred Comp
Online	CalPERS	\$	16,489.95	Retirement Program
	Total Payments	<u>\$</u>	497,679.85	

La Puente Valley County Water District Payroll Summary March 2022

March 2022
124,101.17
-11,021.05
113,080.12
-11,591.00
-1,802.48
-7,707.10
-5,210.87
0.00
-26,311.45
86,768.67
1,802.48
7,707.10
32.25
2.15
9,750.98

La Puente Water District March 2022 Disbursements

Total Vendor Payables \$ 497,679.85

Total Payroll \$ 86,768.67

Total March 2022 Disbursements \$ 584,448.52

Industry Public Utilities March 2022 Disbursements

Check #	Payee	Amount	Description
5023	Dragon Fire Protection	\$ 154.00	Fire Extinguisher Maintenance
5025	Highroad IT	\$ 308.00	Technical Support
5026	La Puente Valley County Water District	\$ 54,275.32	Labor Costs February 2022
5027	La Puente Valley County Water District	\$ 50,255.00	1st Quarter 20221 O&M Fee
5028	Merritt's Hardware	\$ 50.76	Field Supplies
5029	SoCal Gas	\$ 15.78	Gas Expense
5030	Underground Service Alert	\$ 206.01	Line Notifications
5031	Verizon Wireless	\$ 301.39	Cellular Service
5032	Verizon Wireless	\$ 76.02	Cellular Service
5033	Verizon Wireless	\$ 95.00	Cellular Service
5034	Vulcan Materials Company	\$ 542.41	Field Supplies - Asphalt
5035	Weck Laboratories Inc	\$ 122.50	Water Sampling
5036	Geosyntec Consultants	\$ 12,284.08	AWIA Services
5037	Pacific Productions LLC	\$ 3,916.28	Construction Meter Refund
5038	Answering Service Care	\$ 96.62	Answering Service
5039	Continental Utility Solutions Inc	\$ 50.06	Billing Expense
5040	Grainger Inc	\$ 32.11	Safety Supplies
5041	Hach Company	\$ 112.20	Field Supplies
5042	Industry Public Utility Commission	\$ 866.44	Industry Hills Power Expense
5043	InfoSend	\$ 735.36	Billing Expense
5044	Measurment Control Systems	\$ 754.45	Meter Expense
5045	SC Edison	\$ 20,052.26	Power Expense
5046	Time Warner Cable	\$ 83.00	Telephone Service
5047	Rebecca Castro	\$ 20.00	Customer Overpayment Refund
5048	ARC Document Solutions LLC	\$ 63.26	Printing Expense
5049	Cintas	\$ 152.37	Uniform Expense
5050	Citi Cards	\$ 687.20	Administrative Expenses
5051	Collicutt Energy Services Inc	\$ 990.68	Booster Maintenance
5052	Eide Bailly LLP	\$ 279.50	Administrative Support
5053	J.G. Tucker & Son Inc	\$ 29.71	Truck Maintenance
5054	Janus Pest Management Inc	\$ 65.00	Rodent Control
5055	La Puente Valley County Water District	\$ 151.63	Bank Fee Reimbursement
5056	SoCal Gas	\$ 17.55	Gas Expense
5057	Time Warner Cable	\$ 294.25	Telephone Service
5058	Weck Laboratories Inc	\$ 230.00	Water Sampling
5059	Industry Public Utilities	\$ 13,212.14	Federal Arrearages Assistance
5060	Doty Bros Equipment Co	\$ 29,790.71	Developer Project
5061	La Puente Valley County Water District	\$ 1,016.88	Arrearages Administrative Costs
5062	San Gabriel Valley Water Company	\$ 1,048.62	Water Service - Salt Lake
5063	Staples	\$ 48.99	Office Supplies
5064	U.S. Postal Service	\$ 383.36	Postage Expense
5065	Vulcan Materials Company	\$ 1,685.75	Field Supplies - Asphalt
5066	Cintas	\$ 101.58	Uniform Expense

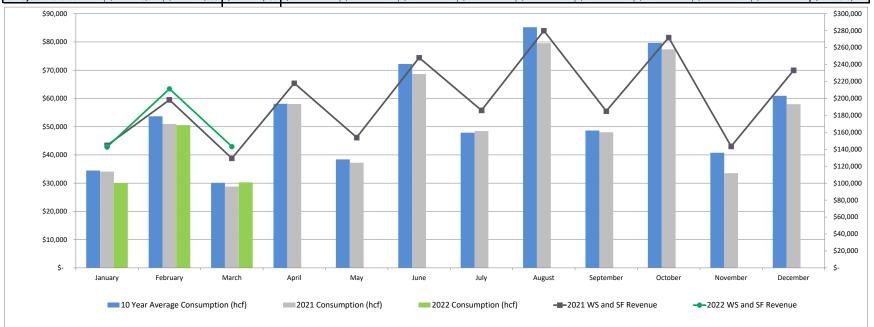
Industry Public Utilities March 2022 Disbursements - continued

Check #	Payee	Amount	Description
5067	Hunter Electric	\$ 8,675.05	Well Maintenance
5068	MJM Communications & Fire	\$ 180.00	Security Monitoring
5069	Petty Cash	\$ 84.08	Office/Field Expense
5070	SoCal Gas	\$ 14.30	Gas Expense
5071	Verizon Wireless	\$ 95.00	Cellular Service
5072	Verizon Wireless	\$ 271.69	Cellular Service
5073	Verizon Wireless	\$ 76.02	Cellular Service
5074	Weck Laboratories Inc	\$ 230.00	Water Sampling
Online	Home Depot	\$ 101.41	Field Supplies
Online	County of LA Department of Public Works	\$ 1,148.00	Permit Fee's
Online	Intuit Quickbooks	\$ 3,298.45	Administrative Expense
Autodeduct	Wells Fargo Merchant Fee's	\$ 29.91	Merchant Fee's
Autodeduct	Bluefin Payment Systems	\$ 1,245.03	Web Merchant Fee's
Autodeduct	Jack Henry & Associates	\$ 54.70	Web E-Check Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	_Credit Card Machine Lease - Monthly

Total March 2022 Disbursements \$ 211,201.87

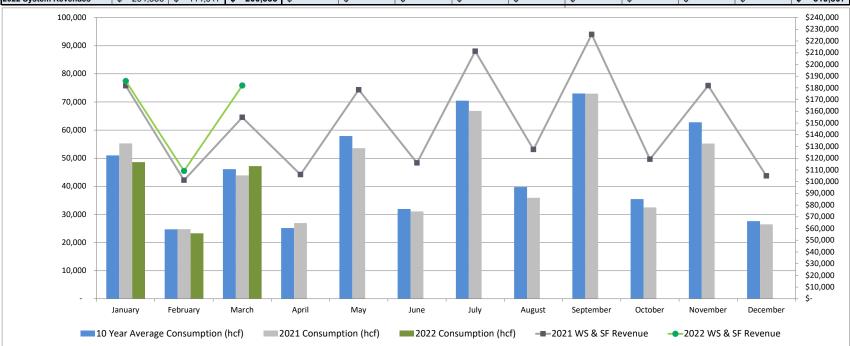
WATER SALES REPORT LPVCWD 2022

LPVCWD	Janua	rv	Februa	ırv	March	April	May	J	une	July	A	ugust	Sei	ptember	c	October	N	ovember	D	ecember	YTD
		,		,		- -	,			,				promoti.							
No. of Customers		1,243		1,228	1,235	-	-		-	-		-		-		-		-		-	3,706
2022 Consumption (hcf)	3	0,028	50	0,516	30,287	•	-		-	-		-		-		-		-		-	110,831
2021 Consumption (hcf)	3	4,084	50	0,947	28,808	58,010	37,202		68,657	48,432		79,580		48,013		77,393		33,538		57,949	622,613
		.,		.,					,	,		,		,		,		,			,
10 Year Average Consumption (hcf)	\$ 3	4,465	\$ 53	3,660	30,098	\$ 58,078	\$ 38,404	\$	72,217	\$ 47,855	\$	85,210	\$	48,627	\$	79,672	\$	40,750	\$	60,927	649,963
2022 Water Sales	\$ 7	3,737	\$ 136	5,210	\$ 79,575	\$ _	\$ -	\$	_	\$ -	\$	_	\$	-	\$	_	\$	_	\$	_	\$ 294,523
					,																,
2021 Water Sales	\$ 8	5,585	\$ 128	3,510	70,352	\$ 147,969	\$ 95,018	\$	178,069	\$ 126,837	\$	210,040	\$	125,647	\$	202,131	\$	84,168	\$	158,017	\$ 1,612,344
				- 440																	000 004
2022 Service Fees	\$ 6	3,895	\$ 7:	5,110	\$ 63,596	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 202,601
2021 Service Fees	\$ 5	9,080	\$ 69	9,688	\$ 58,930	\$ 69,968	\$ 58,920	\$	69,979	\$ 59,000	\$	69,888	\$	59,340	\$	69,784	\$	59,224	\$	75,009	\$ 778,812
2022 WS and SF Revenue	\$ 14	2,632	\$ 21	1,320	\$ 143,171	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 497,124
2021 WS and SF Revenue	\$ 14	4,665	\$ 198	3,198	\$ 129,283	\$ 217,937	\$ 153,938	\$	248,049	\$ 185,838	\$	279,928	\$	184,988	\$	271,915	\$	143,392	\$	233,026	\$ 2,391,156
2022 Hyd Fees	\$	950	\$	750	\$ 950	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2,650
2022 DC Fees	\$	338	\$ 10	0,026	\$ 284	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 10,648
2022 System Revenue	\$ 14	3,921	\$ 222	2,096	\$ 144,405	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$		\$ 510,422
¢00,000																					¢200,000



WATER SALES REPORT CIWS 2022

CIWS	January	F	ebruary	March	April	May	June	July	August	94	eptember	October	N	ovember	D,	ecember	YTD
<u> </u>	ourraury	T.	CDIGUITY	Mar on	Артіі	muy	ounc	outy	August	-	ptomboi	010001		Oveniber		Joennaci	115
No. of Customers	964		893	964	-	-	-	-	-		-	-		-		-	2,821
2022 Consumption (hcf)	48,649		23,297	47,199		-			-			-				_	119,145
2021 Consumption (hcf)	55,295		24,763	43,880	26,923	53,588	31,100	66,822	35,958		72,952	32,540		55,218		26,473	525,512
10 Year Average Consumption (hcf)	50,998		24,742	46,102	25,200	57,891	31,965	70,498	39,762		73,011	35,498		62,770		27,615	546,051
2022 Water Sales	\$ 123,503	\$	58,734	\$ 119,827	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 302,063
2021 Water Sales	\$ 125,336	\$	54,667	\$ 98,449	\$ 59,444	\$ 121,979	\$ 69,264	\$ 154,746	\$ 81,024	\$	168,996	\$ 72,768	\$	125,456	\$	58,306	\$ 1,190,435
2022 Service Fees	\$ 62,348	\$	50,336	\$ 62,203	\$ _	\$ _	\$ _	\$ _	\$ _	\$	_	\$ _	\$	_	\$		\$ 174,887
2021 Service Fees	\$ 56,462	\$	46,526	\$ 56,401	\$ 46,557	\$ 56,402	\$ 46,714	\$ 56,572	\$ 46,465	\$	56,603	\$ 46,395	\$	56,502	\$	46,537	\$ 618,135
				<u></u>													
2022 Hyd Fees	\$ 1,550	\$	300	\$ 1,550	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 3,400
2022 DC Fees	\$ 16,955	\$	5,547	\$ 16,955	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	\$ 39,457
2022 System Revenues	\$ 204,356	\$	114,917	\$ 200,535	\$ -	\$ -	\$ -	\$ -	\$ -	\$		\$ -	\$	-	\$		\$ 519,807



STAFF REPORT



Meeting Date: April 11, 2022

To: Honorable Board of Directors

Subject: Lease of 43.89 Acre-Feet of 2021-22 Main San Gabriel Basin Groundwater

Production Rights

Purpose - To secure 43.89 acre-feet a year of Main San Gabriel Basin Water

Production Rights for the 2021-22 production year.

Recommendation - Authorize the General Manager to lease 43.89 acre-feet of 2021-22

Main San Gabriel Basin Production Rights from Mrs. Sieglinde Tate

for the amount of \$36,025.79.

Fiscal Impact - The District's 2022 Budget appropriates \$551,500 for the purchase of

water and the lease of groundwater production rights. The cost for this lease is within the budget appropriation and will result in a savings of \$3,562.99 in the cost of water produced over the District's base

annual production rights.

Summary

Each year, District staff pursues groundwater production rights leases in the Main San Gabriel Basin (Basin). Enclosed is a letter to Mrs. Sieglinde Tate which establishes an offer from the District to lease 43.89 acre-feet of production rights in the Main San Gabriel Basin for the 2021-22 production year. The District has leased production rights from the Tates for several years, which has provided a savings to the District in the cost of groundwater. To remain competitive with other parties interested in leasing production rights, the offer from the District is 91% of the current rate per acre-foot that the District can purchase replenishment water from Upper San Gabriel Valley Municipal Water District. The total cost of the lease is \$36,025.79.

Fiscal Impact

The District's 2022 Budget appropriates \$551,500 for the purchase of water and the lease of groundwater production rights. The cost for this lease is within the budget appropriation and will result in a savings of \$3,562.99 in the cost of water produced over the District's base annual production rights.

Recommendation

Authorize the General Manager to lease 43.89 acre-feet of 2021-22 Main San Gabriel Basin Production Rights from Mr. Phillip Tate and Mrs. Sieglinde Tate for the amount of \$36,025.79.

Respectfully Submitted,

General Manager

Enclosures

- Letter to Mrs. Sieglinde Tate Regarding 2021-22 Main San Gabriel Basin Production Rights Lease.

William R. Rojas President

Henry P. Hernandez Vice President

David E. Argudo Director



John P. Escalera Director

Cesar J. Barajas Director

Roy Frausto General Manager

112 N First St. / P.O. Box 3136 La Puente, CA 91744 (626) 330-2126 – Fax (626) 330-2679 www.lapuentewater.com

March 21, 2022

Mrs. Sieglinde Tate P.O. Box 2369 Nipomo, CA 93444

RE: LEASE OF WATER PRODUCTION RIGHTS FOR PRODUCTION YEAR 2021-22

Dear Mrs. Tate.

This letter serves to confirm the La Puente Valley County Water District's (District) interest in leasing Main San Gabriel Basin water production rights for production year 2021-2022. The District understands that you possess 57.83 acre-feet (AF) of Prescriptive Pumping Rights in the Main San Gabriel Basin. The District also understands that the available water rights for lease from you are determined by Watermaster's Operating Safe Yield which was set at 150,000 AF at Watermaster's Board of Directors meeting held on May of 2021. Based upon the Safe Yield, you have **43.89** AF of water rights available for lease for production year 2021-22.

It is my understanding that at this time you wish to lease all **43.89 AF** of your production rights. The District is prepared to lease these rights for 91% of Upper San Gabriel Valley Municipal Water District's (Upper District) replenishment water rate for 2022. This rate was set by Upper District's Board of Directors at \$902.00 per AF in August of 2021. Therefore, this year's lease rate is calculated as follows: (\$902/AF x 91% = \$820.82/AF). The District will lease the 43.89 AF at the rate of \$820.82 per AF for a total cost of \$36,025.79.

If you are agreeable to this transaction, please sign and notarize the enclosed Temporary Assignment or Lease of Water Right document and mail back to the District. The District will submit the document to Watermaster as soon as it is received. Along with these documents, please provide instructions to the District of how you wish payment to be made. Payment will be sent to you upon Watermaster's acceptance of the lease.

If you have any questions regarding our offer, please contact me at (626) 330-2126.

Sincerely,

Roy Frausto General Manager

Cc: Board of Directors

STAFF REPORT

Meeting Date: April 11, 2022

To: Honorable Board of Directors

From: Roy Frausto, General Manager

Subject: Amendment to the PVOU-IZ Operation Services

of a Water Treatment Facility Agreement

Purpose - Amend the Agreement for Operation Services of a Water Treatment

Facility with Northrop Grumman Systems Corporation.

Recommendation - Authorize the General Manager to execute a second amendment for

operations services of a water treatment facility with Northrop Grumman Systems Corporation to reflect LPVCWD's current and

future fully-loaded labor costs.

Fiscal Impact - The District shall be reimbursed or compensated for all costs related to

its involvement with the PVOU IZ Project at each respective position's

fully loaded labor costs.

Background

Northrop Grumman (Northrop) was among a number of entities identified by the U.S. EPA as "potentially responsible parties" in the Puente Valley Operable Unit ("PVOU") in the Main San Gabriel Basin. Northrop subsequently entered into a consent decree in 2009 with the EPA under which Northrop was required to clean up groundwater from the PVOU's "intermediate zone." Northrop has since developed plans to remediate that groundwater through a system of groundwater extraction wells, collection pipelines and a groundwater treatment facility. To date, Northrop has installed seven remedy wells. Water produced from these wells will be treated at a new groundwater treatment facility, which has been designed and shall be constructed at 111 Hudson Avenue, in the City of Industry, that will treat the extracted groundwater up to a maximum of 2,000 gallons per minute.

In 2014, District staff became interested in the PVOU IZ Project for the potential benefits it could provide to the District's Customers. District staff determined that the new groundwater treatment facility would improve the District's water supply reliability and potentially provide additional revenue from the delivery of treated water. District staff and the Board of Directors also identified the project as an opportunity to further assist and expedite the groundwater contamination efforts in the Main San Gabriel Basin.

In February 2018, the District entered into two definitive agreements, one to address the operations of the PVOU IZ Groundwater Treatment Facility and one to address the delivery of treated water from this facility. In February of 2020, an amendment to the Operation Services of a Water Treatment Facility was executed to reflect that the management fee shall become payable when the DDW provided approval of the operation of the PVOU-IZ.

Summary

During the course of quarterly billing, Staff identified that certain positions in the original agreement would be deficient in the amount that the agreement allows the District to bill Northrop. The deficiency is attributed to the impacts of merit increases. Currently, the agreement allows for Cost-of-Living increases; however, it does not allow for merit increases. Staff had several discussions with Northrop to discuss this in length and determined that certain revisions to Section 5.2 of the Agreement are necessary to reflect LPVCWD's current and future fully loaded labor costs, which are consistently billed to all projects which LPVCWD manages, including the Baldwin Park Operable Unit and the City of Industry Waterworks System, in accordance with salary schedules approved by LPVCWD's Board of Directors on an annual basis. The table below summarizes the changes that the enclosed amendment formalizes:

	ORIG	INAL AGI	REE	MENT LA	BOR	COST ST	ΓRU	CTURE			DDODOSED ACDI	ELMENT LABOR
		2018		2019		2020		2021		2022	PROPOSED AGRI	
	C	OLA %		0.0393	(0.0317		0.0168		0.0709	0001 0110	OCTORL
EMPLOYEE			_		_				١.			Wages, Benefits
		ILLING	_ E	BILLING	_	BILLING	-	BILLING	1	BILLING	Employee	& CalPERS
		RATE		RATE		RATE		RATE		RATE		Hourly for 2022
General	_		_		_		_					\$133.21
Manager	\$	112.60	\$	117.03	\$	120.73	\$	122.76	\$	131.47	General Manager	\$133.21
											Operations &	
Compliance											Maintenance	\$91.59
Manager	\$	86.37	\$	89.76	\$	92.61	\$	94.17	\$	100.84	Superintendent	
											Water Treatment	
Treatment											& Supply	\$102.19
Supervisor	\$	85.00	\$	88.34	\$	91.14	\$	92.67	\$	99.24	Superintendent	V 10_110
Treatment											Lead Water	000.04
Operator II	\$	77.95	\$	81.01	\$	83.58	\$	84.99	\$	91.01	System Operator	\$82.91
Treatment											Water System	A= 0.04
Operator I	\$	71.38	\$	74.19	\$	76.54	\$	77.82	\$	83.34	Operator II	\$70.34
Maintenance											Water System	¢c7.c0
Technician	\$	67.06	\$	69.70	\$	71.90	\$	73.11	\$	78.30	Operator I	\$67.62

Fiscal Impact

The District shall be reimbursed or compensated for all costs related to its involvement with the PVOU IZ Project at each respective position's fully-loaded labor costs.

Recommendation

Authorize the General Manager to execute a second amendment for operations services of a water treatment facility with Northrop Grumman Systems Corporation to reflect LPVCWD's current and future fully loaded labor costs

Respectfully Submitted,

General Manager

Enclosure

- Second Amendment to Agreement for Operation Services of a Water Treatment Facility

SECOND AMENDMENT TO AGREEMENT FOR OPERATION SERVICES OF A WATER TREATMENT FACILITY

This Second Amendment to Agreement for Operation Services of a Water Treatment Facility ("Second Amendment") is dated as of ________, 2022 ("Effective Date") by and between La Puente Valley County Water District ("LPVCWD") and Northrop Grumman Systems Corporation ("Northrop Grumman"), with respect to the following:

- A. LPVCWD and Northrop Grumman entered into the Agreement for Operation Services of a Water Treatment Facility, dated December 21, 2017 (the "Agreement"), with respect to LPVCWD's operation of certain water treatment facilities in accordance with the terms and conditions of the Agreement.
- B. LPVCWD has determined that certain revisions to Section 5.2 of the Agreement are necessary to reflect LPVCWD's current and future fully-loaded labor costs, which are consistently billed to all projects which LPVCWD manages, including the Baldwin Park Operable Unit and the City of Industry Waterworks System, in accordance with salary schedules approved by LPVCWD's Board of Directors on an annual basis.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, LPVCWD and Northrop Grumman hereby amend Section 5.2 of the Agreement as follows, with newly added language underlined and deleted language stricken:

"5.2 Other than the Management Fee described in Section 5.8, the costs and fees described in Section 5.1 of this Agreement may be incurred directly by LPVCWD and shall be reimbursed by Northrop Grumman as provided in Sections 5.3, 5.7 and 6.2. Northrop Grumman's obligation to pay such fees and costs shall extend only to: (a) LPVCWD's labor costs directly related to the operation and maintenance of the Subject Facilities, including regulatory compliance monitoring and reporting, based on the hourly rates of applicable LPVCWD employees as set forth in Exhibit C-22, which shall supersede and replace former Exhibit C, and as may be changed not more frequently than on a quarterly basis, for reasonable merit and cost-of-living increases, and in such case, LPVCWD may replace Exhibit C-22 with a revised exhibit reflecting the adjusted hourly rates in accordance with the Board of Directors' approved employee salary schedule, but that LPVCWD shall provide Northrop Grumman with prior written notice and documentation demonstrating the Board of Directors' approval of the revised employee salary schedule and the revised exhibit prior to assessing the revised rates; (b) LPVCWD's reasonable out of pocket costs (which shall not include overhead); and (c) fees charged to LPVCWD by a third party consultant, vendor or supplier in accordance with Section 5.3, below."

Except as amended in Section 5.2, as set forth above, the Agreement shall remain unchanged and in full force and effect.

IN WITNESS WHEREOF, this Amendment has been executed as follows:

	LA PUENTE VALLEY COUNTY WATER DISTRICT
, 2022	
, -	By: Roy Frausto
	Its: General Manager
	NORTHROP GRUMMAN SYSTEMS CORPORATION
, 2022	
,	By:
	Its:

EXHIBIT C-22 La Puente Valley County Water District Salary & Benefits Summary as of January 1, 2022

Employee	No.	Hourly Rate (incl. payroll taxes)	OT Hourly Rate (incl. payroll taxes)	Benefits per Hour (without PERS)	CalPERS per Hour	Wages, Benefits & CalPERS Hourly
General Manager	40	\$105.19	N/A	\$19.34	\$8.68	\$133.21
Office Manager	9	\$63.12	N/A	\$20.99	\$13.15	\$97.27
Operations & Maintenance Superintendent	46	\$63.07	N/A	\$15.37	\$13.14	\$91.59
Lead Customer Service & Accounting Clerk	11	\$36.68	\$55.02	\$18.68	\$7.64	\$63.01
Customer Service & Accounting Clerk II	33	\$33.42	\$50.13	\$20.61	\$2.72	\$56.74
Customer Service & Accounting Clerk I	44	\$25.62	\$38.43	\$13.25	\$2.08	\$40.96
Customer Service & Accounting Clerk I	50	\$21.85	\$32.77	\$0.34	\$ -	\$22.19
Distribution Supervisor	7	\$54.97	\$82.46	\$20.05	\$11.46	\$86.48
Water Treatment & Supply Supervisor	12	\$63.07	\$94.60	\$25.98	\$13.14	\$102.19
Water System Maintenance Worker	49	\$29.52	\$44.29	\$11.08	\$2.40	\$43.00
Lead Water System Operator	15	\$48.48	\$72.73	\$24.32	\$10.10	\$82.91
Water System Operator I	48	\$33.03	\$49.55	\$11.35	\$2.69	\$47.07
Water System Operator I	22	\$37.33	\$56.00	\$21.63	\$7.78	\$66.75
Water System Operator I	31	\$36.90	\$55.36	\$23.02	\$7.69	\$67.62
Water System Operator II	38	\$45.70	\$68.54	\$20.92	\$3.71	\$70.34

Hourly rates effective as of January 1, 2022; subject to quarterly changes to reflect cost of living adjustments and/or merit increases.

Memo

To: Honorable Board of Directors

From: Paul Zampiello, Operations & Maintenance Superintendent

Date: April 11, 2022

Re: Monthly Operations & Maintenance Superintendent's Report



The following report summarizes La Puente Valley County Water District (LPVCWD) and City of Industry Waterworks System (CIWS) operational and compliance activities of March and since the last report to the Board. The report also includes the status of various projects for each system.

DISTRIBUTION, SUPPLY AND PRODUCTION

- Monthly Water Production Summary Total production from the LPVCWD Wellfield for the month
 of March was 282.96 AF, of which 152.77 AF was delivered to Suburban Water Systems. CIWS Well
 No. 5 produced a total of 169.47 AF in the month of March. The March Monthly Production Report
 is provided as *Attachment 1*.
- Well Water Levels and Pumping Rates The latest static water level, pumping water level, and pumping rate for LPVCWD and CIWS are as shown in the table below.

	Static Water Level (Ft)		Pumpi	ng Water	Level (Ft)				
Well	2021	2022	Difference Current- 2021 (%)	2021	2022	Difference Current- 2021 (%)	Drawdow n (Ft)	Current GPM Pumping Rate	Specific Capacity (gpm/ft)
LPVCWD 2	154	162	-5.2%	196.5	177	9.9%	15	793	52.9
LPVCWD 3*	149	161	-8.1%	160	-	-	-	-	-
LPVCWD 5	140	146	-4.3%	178	172	3.4%	26	1,554	59.8
COI 5	104	109	-4.8%	125	152	-21.6%	43	1,253	29.1

^{*}Well #3 has been out of service since January 2022

• Monthly Water Conservation – A summary of LPVCWD and CIWS water systems usage for the past 6 months as compared to the calendar year 2013 is shown below.

LPVCWD Monthly Water Consumption

Month	2013	2021-22	Difference Current-2013	Accumulativ e Difference
October	172.74	129.75	-24.9%	-24.9%
November	139.24	126.09	-9.4%	-17.2%
December	133.13	100.49	-24.5%	-19.6%
January	115.58	107.95	-6.6%	-16.4%
February	112.08	111.95	-0.1%	-13.1%
March	135.08	129.15	-4.4%	-11.7%

CIWS Monthly Water Consumption

Month	2013	2021-22	Difference Current-2013	Accumulati ve
October	137.26	108.02	-21.3%	-21.3%
November	110.83	99.58	-10.2%	-15.7%
December	99.84	84.43	-15.4%	-15.6%
January	90.55	81.27	-10.2%	-14.3%
February	81.62	85.82	5.1%	-10.4%
March	99.40	99.98	0.6%	-8.6%

CAPITAL / OTHER PROJECTS

- 1. LPVCWD Recycled Water Project
 - The project is pending the easement finalization; once completed, Staff will coordinate with the SCE planner to schedule powerlines and energize the pedestal.
- 2. LPVCWD PVOU IZ Project and SZ-South Project
 - Staff has continued conducting bi-weekly project meetings with RC Foster to prepare for the PVOU-IZ mechanical process equipment testing phase. And District staff continues to work with RC Foster to conduct operational testing for the new PVOU-IZ Treatment Plant.
 - Wigen, the reverse osmosis treatment system manufacturer, conducted operator training for the District staff to understand all operation and maintenance processes in the R.O. treatment equipment.
 - RC Foster has continued to conduct onsite construction for the new PVOU-SZ Treatment Plant. Recent construction activities have included: installing the electrical conduits, R.O. pads, and installing process piping.
- 3. Nitrate Treatment System Project WA Rasic has begun construction activities at the facility and completed the trenching and pipe installation to connect the nitrate system to the existing treatment process. The crews also placed and installed nitrate treatment vessels and other process equipment. In addition to the WA Rasic's construction work, Hunter Electric has completed the installation of the electrical panels and the majority of the electrical conduits.

4. Distribution Leak Repairs & Maintenance – Field staff has performed various replacements and leak repairs to the water distribution systems in March. They have repaired and replaced: 1 mainline water repairs, 2 water service lines, 5 meter replacements, and 3 curb stop valves.

DEVELOPMENT PROJECTS

- 1. LPVCWD New Development Project at Glendora Ave and Workman St. Staff worked with the Developer to coordinate the installation of the new water meters for the new condominium project. The project consisted of constructing new water service lines and meters for 22 new housing units.
- 2. LPVCWD New Development Project Bliss Carwash Staff is currently scheduling the installation of a new 2-inch water service line in support of the redevelopment property at 120 N. Hacienda Blvd. In addition, the project consists of the construction of a new drive-through car wash facility.
- 3. LPVCWD New Development Project 16605 Central Ave Staff has worked with Doty Bros. Construction to complete the new water services consisting of one 4-inch fire service, one 2-inch domestic, and one 2-inch irrigation meter. This project consists of a building expansion of the current L.A. County facility.

La Puente Valley County Water District

PRODUCTION REPORT - MARCH 2022

LPVCWD PRODUCTION	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2022 YTD	2021
Well No. 2	134.64	111.29	70.40										316.33	478.27
Well No. 3	0.05	0.00	0.00										0.05	52.72
Well No. 5	188.55	171.84	212.26										572.65	3199.50
Interconnections to LPVCWD	2.25	1.06	2.27										5.58	27.45
<u>Subtotal</u>	325.50	<u>284.19</u>	284.93	<u>0.00</u>	0.00	0.00	0.00	0.00	0.00	0.00	<u>0.00</u>	0.00	<u>894.62</u>	3757.93
Interconnections to SWS	214.56	171.73	152.77										539.06	2119.58
Interconnections to COI	2.98	0.51	3.01										6.50	32.46
Interconnections to Others	0.00	0.00	0.00										0.00	0.00
Subtotal	217.54	172.24	<u>155.78</u>	<u>0.00</u>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<u>545.56</u>	2152.04
Total Production for LPVCWD	<u>107.95</u>	<u>111.95</u>	<u>129.15</u>	<u>0.00</u>	0.00	0.00	0.00	0.00	<u>0.00</u>	0.00	<u>0.00</u>	0.00	<u>349.06</u>	1605.90
CIWS PRODUCTION														
COI Well No. 5 To SGVCW B5	188.24	172.46	169.47										530.17	2157.37
Interconnections to CIWS														
SGVWC Salt Lake Ave	0.85	0.39	0.43										1.67	6.55
SGVWC Lomitas Ave	79.69	85.98	98.81										264.48	1268.21
SGVWC Workman Mill Rd	0.00	0.00	0.00										0.00	0.02
Interconnections from LPVCWD	2.98	0.51	3.01										6.50	32.46
Subtotal	83.52	86.88	102.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	272.65	1307.24
Interconnections to LPVCWD	2.25	1.06	2.27	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.44	0.00	5.58	27.45
Total Production for CIWS	81.27	<u>85.82</u>	99.98	<u>0.00</u>	0.00	0.00	0.00	0.00	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	0.00	<u>267.07</u>	1279.79

Memo

To: Honorable Board of Directors

From: Cesar A. Ortiz, Water Treatment & Supply Superintendent

Date: April 11, 2022

Re: Monthly Water Treatment & Supply Superintendent Report



The following report summarizes La Puente Valley County Water District (LPVCWD) and City of Industry Waterworks System (CIWS) operational and compliance activities of the previous month and since the last report to the Board. The report also includes the status of various projects for each system.

WATER QUALITY / COMPLIANCE

- Distribution System Monitoring District Staff collected all required water quality samples from the distribution systems for the month of March; approximately **71** samples were collected. All results met State and Federal drinking water quality regulations.
- Source Monitoring All water quality samples were collected from all the wells, as required. The table below summarizes LPVCWD Wells' current water quality for constituents of concern. The Bimonthly Nitrate Concentrations for SP-6 and SP-10 is provided as *Attachment 1*.

Well Sampled	СТС	TCE	PCE	PCE Perchlorate		NDMA	Nitrate
	MC L= 6 ppb	MCL = 5 ppb	MCL = 5 ppb	MCL=6 ppb	NL = 1 ppb	NL = 1 ppb $NL = 10 ppt$	
LPVCWD 2	1.3	28	1.5	19	0.77	30	6.7
LPVCWD 3 - Jan (out of service)	ND	0.67	ND	9.7	ND	ND	8.7
LPVCWD 5	ND	4.6	ND	11	0.20	5.6	8.4

OPERATIONAL UPDATES & PROJECTS

- 1. LPVCWD Well No. 3 Motor Failure On January 18, during routine start-up for water quality sampling, Well No. 3's motor failed. Staff worked with District's electrician to diagnose and test the motor failure. After completing the investigation, it was determined that the motor would need to be repaired. The motor was pulled for inspection and to identify the scope necessary to complete the required repairs. Although the Well is out of service, there are no impacts to system operations, and the District is still capable of meeting all water system demands.
- 2. LPVCWD's new SCADA software upgrades are almost complete, staff is now in the precutover stage, we are running the two software's side by side and comparing the controls and features of the new software to the Districts treatment plant and distribution system's needs. To coincide with the SCADA software upgrades, upgrades are also in the processes of being completed to the treatment plant control room.
- 3. BPOU Treatment Plant Repairs & Maintenance staff has performed various weekly chemical calibrations, monthly analyzer cleanings and calibrations, chemical feed systems repairs, filter change outs, daily treatment plant rounds and monthly reporting.

SP 6 and SP 10 Nitrate Concentrations EPA Method 300.0 MCL = 10 mg/l

Nitrate Concentrations February / March									
Date	SP 10	SP 6	Well	Comments					
2/1/2022	7.3	7.4	2&5						
2/3/2022	7.6	7.6	2&5						
2/7/2022	7.6	7.5	2&5						
2/10/2022	7.6	7.5	2&5						
2/14/2022	7.4	7.4	2&5						
2/17/2022	7.6	7.6	2&5						
2/22/2022	7.7	7.7	2&5						
2/24/2022	5.0	5.0	2&5						
3/1/2022	7.9	7.9	2&5						
3/3/2022	7.9	7.9	2&5						
3/7/2022	8.0	8.0	2&5						
3/10/2022	8.6	8.7	5	1555 gpm					
3/14/2022	8.5	8.4	5	1541 gpm					
3/17/2022	8.0	8.0	2&5						
3/21/2022	8.2	8.2	2&5						
3/24/2022	8.0	8.0	2&5						
3/29/2022	8.1	8.1	2&5						

AVERAGE	7.7	7.7
MINIMUM	5.0	5.0
MAXIMUM	8.6	8.7

NOTES: All units reported in milligrams per liter (mg/l) MCL = Maximum Contaminant Level



Upcoming Events

To: Honorable Board of Directors

Date: 04/11/2022

Re: Upcoming Board Approved Meetings and Conferences for 2022

Day/Date	Event	<u>Argudo</u>	<u>Barajas</u>	<u>Escalera</u>	<u>Hernandez</u>	<u>Rojas</u>
Tuesday – Thursday April 12 - 14, 2022	AWWA CA/NV 2022 Spring Conference. The Disneyland Hotel, Anaheim CA			X		
Tuesday – Wednesday May 3 - 4, 2022	ACWA 2022 Spring Conference. Sacramento, CA			X		
Monday – Wednesday June 13 – 15, 2022	AWWA ACE Annual Conference & Exposition. The Henry B. Gonzalez Convention Center, San Antonio TX				X	
Tuesday-Thursday October 4 – 6, 2022	WaterSmart Innovations 2022 South Point Hotel, Casino & Spa, Las Vegas NV					

Board Meetings typically held on the 2nd and the 4th Monday of each Month.

