

# AGENDA

# REGULAR MEETING OF THE BOARD OF DIRECTORS LA PUENTE VALLEY COUNTY WATER DISTRICT 112 N. FIRST STREET, LA PUENTE, CALIFORNIA MONDAY, NOVEMBER 9, 2020 AT 5:30 PM

**TELECONFERENCE ACCESS**: Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic 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.

## PHONE NUMBER: (669) 900-9128 MEETING ID: 891 6602 0271#

# 1. CALL TO ORDER

# 2. PLEDGE OF ALLEGIANCE

# **3. ROLL CALL OF BOARD OF DIRECTORS**

President Hernandez Vice President Hastings Director Barajas

Director Escalera Director Rojas

## 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 October 26, 2020.
- B. Approval of District's Expenses for the Month of October 2020.
- C. Approval of City of Industry Waterworks System Expenses for the Month of October 2020.
- D. Receive and File the District's Water Sales Report for October 2020.

E. Receive and File the City of Industry Waterworks System's Water Sales Report for October 2020.

# 7. ACTION / DISCUSSION ITEMS

A. Consideration of Resolution 269 Appointing the General Manager as Board Secretary

**Recommendation:** Adopt Resolution 269 Appointing the General Manager as Board Secretary

B. Consideration of Fifth Tolling Agreement with the BKK Working Group Regarding Potential Environmental Claims related to the BKK Corporation Landfill Facility.

*Recommendation:* Approve the Fifth Tolling Agreement with the BKK Working Group.

# 8. GENERAL MANAGER'S REPORT

## 9. OTHER ITEMS

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

# **10. ATTORNEY'S COMMENTS**

## **11. BOARD MEMBER COMMENTS**

- A. Report on Events Attended.
- B. Other Comments.

# **12. FUTURE AGENDA ITEMS**

## **13. ADJOURNMENT**

**POSTED:** Friday, November 6, 2020

President Henry P. Hernandez, 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.

Note: 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, OCTOBER 26, 2020 AT 5:30 PM

# 1. CALL TO ORDER

President Hernandez called the meeting to order at 5:32 p.m.

# 2. PLEDGE OF ALLEGIANCE

President Hernandez led the meeting in the Pledge of Allegiance.

# 3. ROLL CALL OF THE BOARD OF DIRECTORS

President	Vice President	Director	Director	Director
Hernandez	Hastings	Barajas	Escalera	Rojas
Present Via				
Teleconference	Teleconference	Teleconference	Teleconference	Teleconference

# **OTHERS PRESENT**

**Staff and Counsel:** General Manager & Board Secretary, Greg Galindo; Assistant General Manager, Roy Frausto; Office Manager, Gina Herrera; Customer Service and Accounting Clerk, Vanessa Koyama, and District Counsel, Jim Ciampa all present via teleconference.

Public: Mr. Al Contreras with Upper San Gabriel Valley Municipal Water District.

# 4. PUBLIC COMMENTS

Mr. Contreras congratulated Mr. Galindo and Mr. Frausto on their new positions.

# 5. ADOPTION OF AGENDA

Motion: Adopt Agenda as Presented. 1st: Director Escalera 2nd: Director Rojas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# 6. APPROVAL OF CONSENT CALENDAR

Motion: Approve Consent Calendar as Presented. 1st: President Hernandez 2nd: Director Rojas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

Motion: Receive and File the Industry Public Utilities' Water Operations 2020-21 First Quarter Report.

1st: President Hernandez

2nd: Director Rojas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# 7. FINANCIAL REPORTS

# A. Summary of the District's Cash and Investments as of September 30, 2020.

Mr. Galindo provided a summary of the balances in each account provided in the Summary of Cash and Investments as of September 30, 2020.

Motion: Receive and File the Summary of Cash and Investments as of September 30, 2020. 1st: President Hernandez

2nd: Director Barajas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# B. Statement of District's Revenue and Expenses as for September 30, 2020.

Mr. Galindo provided a summary of the Statement of Revenues and Expenses for the District as of September 30, 2020. Mr. Galindo stated that we are three quarters into our calendar year budget and briefly reviewed the revenues and expenses by categories. In addition, Mr. Galindo summarized our capital improvement expenses year to date.

Motion: Receive and File the Statement of the District's Revenue and Expenses as of September 30, 2020.

1st: President Hernandez

2nd: Director Barajas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# C. Statement of the Industry Public Utilities' Water Operations Revenue and Expenses as of September 30, 2020.

Mr. Galindo provided a summary of the Statement of Revenues and Expenses for the Industry Public Utilities' Water Operations and stated that we are in the first quarter into the fiscal year budget. In summary, revenues and expenses are tracking according to budget.

Motion: Receive and File the Statement of the Industry Public Utilities Water Operations' Revenue and Expenses as of September 30, 2020.

1st: President Hernandez

2nd: Vice President Hastings

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# 8. ACTION / DISCUSSION ITEMS

# A. Consideration of CEQA Notice of Exemption for the District's Nitrate Treatment Project.

Mr. Galindo brought up the staff report and advised that he included the previous historical actions related to the District's Nitrate Treatment Project and advised that it was determined that the project is categorically exempt since the project will be constructed within an existing facility.

Motion: Approve the CEQA Notice of Exemption for the District's Nitrate Treatment Project to be constructed at the District's Groundwater Treatment Facility.

1st: Director Rojas

2nd: Vice President Hastings

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# 9. OPERATIONS AND MAINTENANCE SUPERINTENDENT'S REPORT

Mr. Frausto reported that the removal of the ISEP system has been completed. In addition, the triannual lead and copper sampling effort for the CIWS system met State and Federal water quality standards. Director Escalera inquired about the nitrate levels to which Mr. Frausto explained that we may be running Well 5 in conjunction with Well 2 to maintain Nitrate levels below 8.5 mg/l. In addition, Mr. Galindo added that we can run Well 5 and closely monitor it, run Well 2 by itself, or run Well 3 and Well 2 together to maintain Nitrate levels below 8.5 mg/l.

Motion: Receive and File the Operations and Maintenance Superintendent's Report. 1st: President Hernandez 2nd: Director Barajas

	Hernandez	Hastings	Barajas	Escalera	Rojas
Vote	Yes	Yes	Yes	Yes	Yes

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

# **10. GENERAL MANAGER'S REPORT**

Mr. Galindo wanted to thank everyone for their support over the years at La Puente Valley County Water and said that he enjoyed working for the Board.

# **11. OTHER ITEMS**

## A. Information Items.

Included in Board Packet.

# **12. ATTORNEY'S COMMENTS**

Mr. Ciampa also wished Greg all the best as he moves forward in his new path and said that he's looking forward to working with Mr. Frausto.

# **13. BOARD MEMBER COMMENTS**

## A. Report on Events Attended.

No events to report.

## **B.** Other Comments.

Each member of the Board personally thanked Mr. Galindo for his dedication and hard work at La Puente Valley County Water.

# **14. FUTURE AGENDA ITEMS**

## **15. ADJOURNMENT**

President Hernandez adjourned the meeting at 6:04 p.m.

Attest:

Henry P. Hernandez, President

Greg B. Galindo, Secretary

Check #	Рауее	Amount	Description
8171	Concentra	\$ 152.00	Employment Physical
8172	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
8174	Hunter Electric	\$ 14,289.44	Nitrate Treatment System
8175	Merritt's Hardware	\$ 136.36	Field Supplies
8176	Peck Road Gravel	\$ 700.00	Asphalt & Concrete Disposal
8177	Premier Access Insurance Co	\$ 3,068.52	Dental Insurance
8178	RMG Communications	\$ 975.00	Newletter Expense
8179	SC Edison	\$ 11,275.70	Power Expense
8180	Sonsray Machinery	\$ 1,433.31	Equipment Maintenance
8181	Sulzer Electro Mechanical Services	\$ 2,178.90	Booster Maintenance
8182	Verizon Wireless	\$ 76.02	Cellular Service
8183	Verizon Wireless	\$ 433.97	Cellular Service
8184	Vulcan Materials Company	\$ 336.47	Field Supplies - Asphalt
8185	Weck Laboratories Inc	\$ 184.50	Water Sampling
8186	SC Edison	\$ 20,283.81	Power Expense
8187	Verizon Wireless	\$ 114.03	Cellular Service
8188	Waste Management of SG Valley	\$ 206.22	Trash Service
8189	USA BlueBook	\$ 764.51	Field Supplies
8190	G. M. Sager Construction	\$ 9,825.00	Patchwork
8191	Eide Bailly LLP	\$ 848.35	Administrative Support
8192	Eurofins Eaton Analytical Inc	\$ 320.00	Water Sampling
8193	Evoqua	\$ 97,799.84	Resin Changeout
8194	Hach Company	\$ 259.07	Field Supplies
8195	Hopkins Technical Products	\$ 191.53	Field Supplies
8196	JR's Environmental Services	\$ 2,784.88	Flow Meter Maintenance
8197	Northstar Chemical	\$ 8,753.04	Chemical Expenses
8198	Stetson Engineers Inc	\$ 68.75	Engineering Support
8199	Weck Laboratories Inc	\$ 2,809.25	Water Sampling
8200	Weck Laboratories Inc	\$	Water Sampling
8201	Weck Laboratories Inc	\$	Water Sampling
8202	ACWA/JPIA	\$ -	Worker's Compensation Program
8203	ACWA/JPIA	\$ -	Auto & General Liability Insurance
8204	Answering Service Care	\$	Answering Service
8205	Backgrounds Online	\$	Employment Background Check
8206	CCSInteractive	\$	Monthly Website Hosting
8207	Chevron	\$	Fuel Expense
8208	Coverall North America Inc	\$	Cleaning Service
8209	Eurofins Eaton Analytical Inc	\$	Water Sampling
8210	Ferguson Waterworks	\$	Developer Project
8211	Highroad IT	\$	Technical Support
8212	Industry Tire Service Inc	\$	Truck Maintenance
8213	InfoSend	\$	Billing Expense
8214	Public Water Agencies Group	\$	Assessments
8215	Resource Building Materials	\$	Field Supplies
8216	SC Edison	\$	Power Expense
8217	Superior Laundry - Laundry Up	\$ 477.68	Uniform Maintenance

Check #	Рауее	Amount	Description
8218	Underground Service Alert	\$ 75.37	Line Notifications
8219	Variable Speed Solutions Inc	\$ 79,816.68	Recycled Water Project
8220	Weck Laboratories Inc	\$ 141.00	Water Sampling
8221	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
8222	United Site Services of Calif Inc	\$ 436.80	Restroom Service @ Treatment Plant
8223	Petty Cash	\$ 155.77	Administrative Expenses
8225	U.S. Postal Service	\$ 673.84	Newletter Expense
8226	Arturo B Briseno Jr	\$ 150.00	Testing Reimbursement
8227	ACWA	\$ 16,860.00	Agency Dues
8228	Civiltec Engineering Inc	\$ 450.00	Recycled Water Project
8229	Concentra	\$ 235.46	Employee Check up
8230	Ed Butts Ford	\$ 314.17	Truck Maintenance
8231	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
8232	Ferguson Waterworks	\$ 6,669.50	Meter Expense
8233	Jack Henry & Associates	\$ 50.50	Web E-Check Fee's
8234	Jiffy Lube My Fleet Center	\$ 123.56	Truck Maintenance
8235	Lagerlof LLP	\$ 3,464.50	Attorney Fee's
8236	Peck Road Gravel	\$ 350.00	Asphalt & Concrete Disposal
8237	San Gabriel Valley Water Company	\$ 190.47	Water Service @ Treatment Plant
8238	Sunbelt Rentals	\$ 287.95	Equipment Rental
8239	Time Warner Cable	\$ 288.11	Telephone Service
8240	Trench Shoring	\$ 270.15	Equipment Rental
8241	Valley Vista Services	\$ 324.16	Trash Service
8242	Weck Laboratories Inc	\$ 104.00	Water Sampling
8243	Western Water Works	\$ 4,327.62	Field Supplies - Inventory
8244	Time Warner Cable	\$ 647.48	Telephone Service
8245	A & S Auto Electric	\$ 380.00	Truck Maintenance
8246	Cell Business Equipment	\$ 69.57	Office Expense
8247	Concentra	\$ 108.56	Employee Check up
8248	E.H. Wachs	\$	Truck Maintenance
8249	Eide Bailly LLP	\$	Administrative Support
8250	Eurofins Eaton Analytical Inc	\$	Water Sampling
8251	InfoSend	\$	Billing Expense
8252	L.A. County Tax Collector	\$ -	Property Taxes
8253	Olson Resources	\$	Administrative Support
8254	Peck Road Gravel	\$	Asphalt & Concrete Disposal
8255	San Gabriel Basin WQA	\$	Pumping Rights Assessments
8256	Staples	\$	Office Supplies
8257	Time Warner Cable	\$	Telephone Service
8258	Vulcan Materials Company	\$	Field Supplies - Asphalt
8259	Weck Laboratories Inc	\$	Water Sampling
8260	Wesco Security Systems Inc	\$	Security Monitoring
8261	L.A. County Tax Collector	\$	Property Taxes
8262	United Site Services of Calif Inc	\$	Restroom Service @ Treatment Plant
8263	ACP Publications & Marketing	\$	Newletter Expense
8264	ACWA/JPIA	\$ 33,565.91	Health Benefits

Check #	Рауее	Amount	Description
8265	Citi Cards	\$ 2,594.92	Computer & Administrative Expenses
8266	Eurofins Eaton Analytical Inc	\$ 40.00	Water Sampling
8267	Ferguson Waterworks	\$ 234.50	Meter Expense
8268	Geosyntec Consultants	\$ 16,555.19	Nitrate Treatment System
8269	Industry Tire Service Inc	\$ 90.00	Truck Maintenance
8270	Lincoln National Life Insurance Company	\$ 789.88	Disability Insurance
8271	MetLife	\$ 250.74	Life Insurance
8272	Peck Road Gravel	\$ 1,260.00	Asphalt & Concrete Disposal
8273	Premier Access Insurance Co	\$ 3,068.52	Dental Insurance
8274	Public Water Agencies Group	\$ 501.25	Administrative Support
8275	Pumping Solutions Inc	\$ 843.00	Field Supplies
8276	Verizon Wireless	\$ 114.78	Cellular Service
8277	Verizon Wireless	\$ 466.26	Cellular Service
8278	Weck Laboratories Inc	\$ 37.00	Water Sampling
8279	Western Water Works	\$ 1,096.31	Field Supplies - Inventory
8280	SC Edison	\$ 33,894.49	Power Expense
8281	Verizon Wireless	\$ 114.03	Cellular Service
8282	Waste Management of SG Valley	\$ 206.22	Trash Service
Online	Home Depot	\$ 359.62	Field Supplies
Autodeduct	Bluefin Payment Systems	\$ 1,123.72	Web Merchant Fee's
Autodeduct	Wells Fargo	\$ 514.44	Bank Fee's
Autodeduct	Wells Fargo	\$ 31.61	Merchant Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease
Online	Lincoln Financial Group	\$ 6,532.50	Deferred Comp
Online	CalPERS	\$ 15,642.08	Retirement Program
Online	Employment Development Dept	\$ 4,991.26	California State & Unemployment Taxes
Online	United States Treasury	\$ 27,042.14	Federal, Social Security & Medicare Taxes
	Total Payables	\$ 507,937.00	

# La Puente Valley County Water District Payroll Summary October 2020

	October 2020
Employee Wages, Taxes and Adjustments	
Gross Pay	
Total Gross Pay	111,297.33
Deductions from Gross Pay	
Total Deductions from Gross Pay	-9,150.80
Adjusted Gross Pay	102,146.53
Taxes Withheld	
Federal Withholding	-11,097.00
Medicare Employee	-1,616.52
Social Security Employee	-6,356.05
CA - Withholding	-4,872.26
Medicare Employee Addl Tax	0.00
Total Taxes Withheld	-23,941.83
Net Pay	78,204.70
Employer Taxes and Contributions	
Medicare Company	1,616.52
Social Security Company	6,356.05
CA - Unemployment	112.00
CA - Employment Training Tax	7.00
Total Employer Taxes and Contributions	8,277.57

Total Vendor Payables	\$ 507,937.00
Total Payroll	\$ 78,204.70
Total October 2020 Disbursements	\$ 586,141.70

### Invoice No. 4-2020-10

November 1, 2020

BPOU Project Committee Members

RE: BPOU O & M Expense Reimbursement Summary



The following cost breakdown represents O & M expenses incurred by the LPVCWD for the month of October 2020.

BPOU Acct No.		Invoice No.	<u>Vendor</u>	÷	Amount		<u>Subtotal</u>
LP.02.01.01.00	Power	2-15-629-6188 2-03-187-2179			20,110.73 13,783.76	\$	33,894.4
LP.02.01.02.00	Labor Costs	10/1/20120	LPVCWD	\$	31,144.47	\$	31,144.4
LP.02.01.05.00	Transportation	Oct-20	LPVCWD -1862 miles @ .575	\$	1,070.65	\$	1,070.6
LP .02.01.07.00	Water Testing	L0520007	Eurofins	\$	40.00		
		L0535405	Eurofins	\$	20.00		
		L0535406	Eurofins	\$	40.00		
		L0536701	Eurofins	\$	80.00		
		L0537779	Eurofins	\$	80.00		
		L0538891	Eurofins	\$	80.00		
		W0J0289	Weck Labs	\$	180.00		
		W0J0372	Weck Labs	\$	180.00		
		W0J0376	Weck Labs	\$	350.00		
		W0J0377	Weck Labs	\$	87.00		
		W0J0529	Weck Labs	\$	180.00		
		W0J0580	Weck Labs	\$	87.00		
		W0J0581	Weck Labs	\$	190.75		
		W0J0720	Weck Labs	\$	184.00		
		W0J0783	Weck Labs	\$	350.00		
		W0J1111	Weck Labs	\$	190.75		
		W0J1112	Weck Labs	\$	610.00		
		W0J1171	Weck Labs	\$ \$	87.00 180.00		
		W0J1172	Weck Labs Weck Labs	\$ \$			
		W0J1295 W0J1298	Weck Labs	\$ \$	180.00 184.00		
				\$ \$			
		W0J1299 W0J1418	Weck Labs	ې \$	365.50		
		W0J1418 W0J1419	Weck Labs Weck Labs	ې \$	1,225.00		
				ې \$	1,240.00		
		W0J1532 W0J1585	Weck Labs Weck Labs	ې \$	190.75 87.00		
		W0K0022	Weck Labs	ې \$	172.75		
		W0K0022	Weck Labs	\$	172.75		
		W0K0025 W0K0276	Weck Labs	ې \$	87.00		
		W0K0270 W0K0281	Weck Labs	\$	350.00		
		W0K0291 W0K0299	Weck Labs	\$	278.00		
		W0K0299	Weck Labs	\$	278.00		
		W0K0300	Weck Labs	\$	180.00	\$	8,198
P.02.01.10.00	Operations Monitoring	9462; 10/20 2906; 10/20 9864993259	Time Warner Cable Time Warner Cable Verizon	\$ \$ \$	347.48 300.00 114.03	\$	761
P.02.01.12.00	Materials/Supplies						
P.02.01.12.02	Filter Cartridges	97757473	Pall Corporation	\$	931.70		
		97759775	Pall Corporation	\$	3,106.17	\$	4,037
P.02.01.12.05	Hydrogen Peroxide	180281	Northstar Chemical	\$	2,230.34	\$	2,230
P.02.01.12.06	Sodium Hypochlorite	180460	Northstar Chemical	\$	1,351.52		
		181117	Northstar Chemical	\$	1,570.69		
		181950	Northstar Chemical	\$	1,548.77	\$	4,470
P.02.01.12.15	Other Expendables	12059	Johnny's Pool Service	\$	54.57	\$	54
P.02.01.12.17	Sulfuric Acid	180908	Northstar	\$	1,568.80	\$	1,568
0 0 0 0 1 1 2 1 9	Ion Exchange Resin - Includes Disposal	904626867	EVOQUA	\$	5,333.92	\$	5,333
F.UZ.UI.12.10	Ton Exchange Resin Includes Disposal						
	Repair/Replacement	001X0543	Harrington	\$	6,422.26		
		001X0543 154374627	Harrington Konescranes	\$ \$	6,422.26 400.00	\$	6,822
P.02.01.14.00						\$	6,822
P.02.01.14.00	Repair/Replacement	154374627	Konescranes	\$ \$ \$	400.00		
P.02.01.14.00 P.02.01.15.00	Repair/Replacement Contractor Labor	154374627 983843 102020.1	Konescranes Locus Titan Consolidated Trojan	\$ \$ \$	400.00 168.00 92,400.00	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462	Konescranes Locus Titan Consolidated Trojan	\$ \$ \$	400.00 168.00 92,400.00 27,170.00	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA	\$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT	\$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV	\$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications	\$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15	\$	119,738
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798 114-9350543 114-10316934 114-10993067	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15 402.15 436.80 436.80	\$	119,738 4,709
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798 114-9350543 114-10316934 114-10993067	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services United Site Services United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15 402.15 436.80	\$ \$ \$	4,709
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P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798 114-9350543 114-10316934 114-10993067	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15 402.15 406.80 436.80 206.22	\$ \$ \$ \$ \$	119,738 4,709 2,420 226,456 14,906
P.02.01.14.00 P.02.01.15.00 P.02.01.17.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798 114-9350543 114-10316934 114-10993067	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15 402.15 406.80 436.80 206.22	\$ \$ \$ \$ \$ \$ \$ \$	119,738 4,709 2,420 226,456
P.02.01.14.00	Repair/Replacement Contractor Labor Insurance	154374627 983843 102020.1 SLS/10300462 10/1/2020-2021 21051 50152442 23672 Oct-20 114-9199798 114-9350543 114-10316934 114-10993067	Konescranes Locus Titan Consolidated Trojan ACWA/JPIA Highroad IT Interstate Batteries of SGV MJM Communications Petty Cash United Site Services United Site Services	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	400.00 168.00 92,400.00 27,170.00 4,709.20 134.00 145.42 223.20 34.00 402.15 402.15 406.80 436.80 206.22	\$ \$ \$ \$ \$	119,738 4,709 2,420 226,456 14,906

# Industry Public Utilities October 2020 Disbursements

Check #	Рауее		Amount	Description
4261	Ferguson Waterworks	\$	1,467.29	Developer Project
4262	G. M. Sager Construction	\$	6,800.00	Patchwork
4263	Peck Road Gravel	\$	700.00	Asphalt & Concrete Disposal
4264	Verizon Wireless	\$	76.02	Cellular Service
4265	Verizon Wireless	\$	433.96	Cellular Service
4266	Vulcan Materials Company	\$	336.47	Field Supplies - Asphalt
4267	Weck Laboratories Inc	\$	230.00	Water Sampling
4268	Western Water Works	\$	2,430.24	Service Line Replacement
4269	G. M. Sager Construction	\$	2,550.00	Patchwork
4270	ACWA/JPIA	\$	1,532.72	Worker's Compensation Program
4271	ACWA/JPIA	\$	14,989.50	Auto & General Liability Insurance
4272	Answering Service Care	\$	151.92	Answering Service
4273	CCSInteractive	\$	13.60	Monthly Website Hosting
4274	Highroad IT	\$	268.00	Technical Support
4275	InfoSend	\$	671.63	Billing Expense
4276	La Puente Valley County Water District	\$	59,464.98	Labor Costs September 2020
4277	Locus Technology	\$		Technical Support
4278	SoCal Gas	\$		Gas Expense
4279	Underground Service Alert	\$		Line Notifications
4280	Weck Laboratories Inc	\$	107.50	Water Sampling
4281	Hunter Electric	\$		Well Maintenance
4282	Janus Pest Management Inc	\$	130.00	Rodent Control
4283	Peck Road Gravel	\$		Asphalt & Concrete Disposal
4284	SC Edison	\$		Power Expense
4285	Sunbelt Rentals	\$		Equipment Rental
4286	Time Warner Cable	\$		Telephone Service
4287	Time Warner Cable	\$		Telephone Service
4288	Weck Laboratories Inc	\$		Water Sampling
4289	Cell Business Equipment	, \$		Office Expense
4290	Eide Bailly LLP	\$		Administrative Support
4291	Industry Public Utility Commission	\$		Industry Hills Power Expense
4292	InfoSend	\$		Billing Expense
4293	La Puente Valley County Water District	\$		Bank Fee Reimbursement
4294	San Gabriel Basin WQA	\$		Pumping Rights Assessments
4295	San Gabriel Valley Water Company	\$		Purchased Water - Salt Lake
4296	Staples	\$		Office Supplies
4297	Stetson Engineers Inc	\$		Well Feasibility Study
4298	Vulcan Materials Company	\$		Field Supplies - Asphalt
4299	Weck Laboratories Inc	\$		Water Sampling
4300	Citi Cards	\$		Well, Computer & Administrative Expenses
4301	Pumping Solutions Inc	\$		Field Supplies
4302	SC Edison	\$		Power Expense
4302	SoCal Gas	ې \$		Gas Expense
4303	Verizon Wireless	ې \$		Cellular Service
4304 4305	Verizon Wireless	ې \$		Cellular Service
4305	Western Water Works	ې \$		
4500	VVESLEITT VVALET VVOTKS	Ş	19.03	Field Supplies

# Industry Public Utilities October 2020 Disbursements - continued

Check #	Payee	Amount	Description
Autodeduct	Wells Fargo Merchant Fee's	\$ 21.23	Merchant Fee's
Autodeduct	Jack Henry & Associates	\$ 41.45	Web E-Check Fee's
Autodeduct	First Data Global Leasing	\$ 44.00	Credit Card Machine Lease
Autodeduct	Bluefin Payment Systems	\$ 812.89	Web CC Fee's
			-

Total October 2020 Disbursements \$ 130,839.74

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ΥTD	12,246	503,867	597,282	1,208,749	1,329,838	596,803	663,752	8,250	45,067	1,858,868	\$280,000	- \$260,000	- \$240,000	- \$220,000	- \$200,000	\$180,000	- \$160,000 \$110,000	- \$120,000	\$100,000	\$80,000	\$60,000	- \$40,000	- \$20,000	ې ۲	
December			59,523	<del>ري</del> ۱	140,375 \$	<del>()</del>	64,547 \$	69 1	<del>ري</del> ا	<del>\$</del> '														December	
			42,125	<del>ن</del> ۱	93,779 \$	<del>ن</del> ا	50,962 \$	<del>ب</del>	<del>ده</del> ۱	<del>ب</del> ا														November	Revenue
November				÷	6 \$	ю	2( \$	φ	<del>s</del>	\$								T						Nove	
October	1,224	81,509	73,372	¢.	164,349	64,820	60,127	700	8,990	274,414				K										October	<b>→</b> _2020
September	1,227	47,229	47,666	115,906 \$	108,273	54,709 \$	50,936 <b>\$</b>	950 \$	246 \$	171,811 \$														September	a,
August	1,223	77,980	82,473	191,782 \$	187,941 \$	64,640 \$	60,011 \$	200 \$	8,549 \$	265,671 \$		1												August	
July	1,230	44,248	40,622	108,033 \$	90,296 \$	54,645 \$	50,376 \$	950 \$	246 \$	163,873 \$								ł						Ŋnſ	- <b></b> 2019 W
June	1,214	66,359	61,263	161,813 \$	135,597 \$	64,589 \$	59,065 \$	200 \$	8,766 \$	235,868 \$				$\langle$										June	(L
May	1,231	30,940	37,307	71,375 \$	81,601 \$	54,693 \$	50,396	950 \$	246 \$	127,265 \$														May	2020 Consumption (hcf)
April	1,219	49,852	51,751	117,505 \$	112,591 \$	64,626 \$	59,032 \$	200 \$	8,766 \$	191,597 \$						/								April	2020 C
March	1,231	29,037	24,105	65,851 \$	49,373 \$	54,738 \$	49,865	950 \$	247 \$	121,786 \$						/								-	ct)
February	1,219	49,681	46,152	115,912 \$	99,793 \$	64,568 \$	58,668	700 \$	8,766 \$	189,945 \$														ry March	2019 Consumption (hcf)
January F	1,228	27,032	30,923	60,668	65,872 \$	54,774 \$	49,766 \$	950 \$	246 \$	116,638 \$														/ February	2019
		(hcf)	(hcf)	÷	<del>0</del>	ω	<del>6</del>	<del>6</del>	÷	ene &														January	
LPVCWD	No. of Customers	2020 Consumption (hcf)	2019 Consumption (hcf)	2020 Water Sales	2019 Water Sales	2020 Service Fees	2019 Service Fees	2020 Hyd Fees	2020 DC Fees	2020 System Revenue	000'06		80,000	70,000		000,000	50,000	40,000		30,000	20,000	0000	7000	•	

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CIWS	January	February	March	April	May		June	ylut	August	September	October	November	December	Ę
No. of Customers	963				894 9	996	894	964	894	964	868	'		9,292
2020 Consumption (hcf)	43,254	24,004	46,914	22,357	57 46,359	359	29,062	65,359	35,705	68,741	37,218			418,973
2019 Consumption (hcf)	46,656	23,510	36,382	25,014	14 52,169	169	28,423	55,251	37,850	67,871	34,623	61,667	28,932	2 498,348
10 Year Average Consumption (hcf)	50,985	24,808	46,902	25,636	36 59,207	207	33,535	72,455	41,624	75,220	36,162	63,167	28,266	557,964
2020 Water Sales	\$ 96,852	\$ 52,599	\$ 105,435	\$ 48,866	36 \$ 104,787	787 \$	64,969	\$ 150,971	\$ 80,727	\$ 159,074	\$ 84,148	، ج	، ج	\$ 948,429
2019 Water Sales	\$ 104,539	\$ 51,588	\$ 80,950	\$ 54,785	35 \$ 117,646	546 \$	62,656	\$ 125,539	\$ 85,198	\$ 156,165	\$ 77,314	\$ 140,661	I \$ 63,795	5 \$ 1,120,834
2020 Service Fees	\$ 56,384	\$ 46,449	\$ 56,335	\$ 46,480	30 \$ 56,477	477 \$	46,618	\$ 56,244	\$ 46,491	\$ 56,308	\$ 46,479	' ج	، ج	\$ 514,266
2019 Service Fees	\$ 55,744	\$ 46,354	\$ 56,091	\$ 46,445	45 \$ 56,273	273 \$	46,411	\$ 56,356	\$ 46,484	\$ 56,247	\$ 46,569	\$ 56,153	3 \$ 46,373	3 \$ 615,502
2020 Hyd Fees	\$ 1,550	\$ 250	\$ 1,550	÷	250 \$ 1,5	1,550 \$	250	\$ 1,600	\$ 250	\$ 1,550	\$ 250	، ج	، ج	\$ 9,050
2020 DC Fees	\$ 11,689	\$ 3,695	\$ 11,727	\$ 3,695	95 \$ 11,727	727 \$	3,695	\$ 11,736	\$ 3,695	\$ 11,727	\$ 3,695	، ب	۰ ب	\$ 77,078
2020 System Revenues	\$ 166,475	\$ 102,993	\$ 175,047	\$ 99,291	91 \$ 174,540	Ŷ	115,532	\$ 220,551	\$ 131,163	\$ 228,658	\$ 134,572	ج	•	\$ 1,548,823
000(09 800,000 700,000														<ul> <li>5230,000</li> <li>5220,000</li> <li>5210,000</li> <li>5200,000</li> <li>5190,000</li> <li>5180,000</li> <li>5170,000</li> <li>5160,000</li> </ul>
60,000														<ul> <li>\$150,000</li> <li>\$150,000</li> <li>\$130,000</li> <li>\$120,000</li> <li>\$110,000</li> </ul>
40,000														<ul> <li>\$100,000</li> <li>\$90,000</li> <li>\$80,000</li> <li>\$70,000</li> <li>\$60,000</li> <li>\$50,000</li> </ul>
10,000														- \$40,000 - \$30,000 - \$20,000 - \$10,000
	January	February	March	April	May	June	ne	ylul	August	September	October	November	December	- -
10 Y	fear Average	10 Year Average Consumption (hcf)		2019 Consu	2019 Consumption (hcf)	_	2020 Cons	2020 Consumption (hcf)				-2020 WS & SF Revenue	SF Revenue	



# **RESOLUTION NO. 269**

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE LA PUENTE VALLEY COUNTY WATER DISTRICT RESCINDING RESOLUTION NO. 247 AND APPOINTING GENERAL MANAGER AS BOARD SECRETARY

**WHEREAS**, the Board of Directors of the La Puente Valley County Water District (the "District") previously adopted Resolution No. 247 which appointed the General Manager, Gregory B. Galindo, as Board Secretary;

WHEREAS, Gregory B. Galindo is leaving his position as the District's General Manager;

**WHEREAS**, the District now desires to appoint its newly appointed General Manager, Roy Frausto, as Board Secretary;

**NOW THEREFORE BE IT RESOLVED** that the Board of Directors of the La Puente Valley County Water District, pursuant to its authority under California Water Code Section 30540, hereby appoints the General Manager as Board Secretary of the District; and

**BE IT FURTHER RESOLVED**, that Resolution No. 247 is hereby fully rescinded, and no longer of any force and effect;

ADOPTED, SIGNED AND APPROVED this 9th day of November, 2020

Ayes: Noes: Absent: Abstain:

> Henry Hernandez, President Board of Directors La Puente Valley County Water District

ATTEST:

Roy Frausto, Board Secretary

# **Morgan Lewis**

#### **Denise Gail Fellers**

Partner +1.213.680.6427 denise.fellers@morganlewis.com

October 23, 2020

#### **VIA FEDERAL EXPRESS**

Greg B. Galindo General Manager La Puente Valley County Water District 112 N. First St. La Puente, CA 91744

Re: Important Legal Matter—Prompt Attention Required Notice of Potential Liability and Fifth Tolling Agreement BKK Landfill, West Covina, CA La Puente Valley County Water District

Dear Greg B. Galindo:

This firm represents the BKK Working Group, an unaffiliated association of entities that has entered into a series of judicially-approved consent decrees with the California Department of Toxic Substances Control ("DTSC") to take certain limited actions at the BKK Corporation Landfill Facility in West Covina, CA (the "BKK Landfill" or "Site"). In 2009, La Puente Valley County Water District (hereinafter referred to as "you") entered into an agreement with the BKK Working Group to toll the statute of limitations on certain claims that the BKK Working Group has against you arising from its activities at the Site (the "First Tolling Agreement"). In 2012 you subsequently entered into a Second Tolling Agreement with the BKK Working Group to toll the statute of limitations for an additional three years. In 2015 you subsequently entered into a Third Tolling Agreement with the BKK Working Group to toll statute of limitations for an additional three years. In 2018 you subsequently entered into a Fourth Tolling Agreement with the BKK Working Group to toll statute of limitations for an additional three years. In 2018 you subsequently entered into a Fourth Tolling Agreement with the BKK Working Group to toll statute of limitations for an additional three years. In 2018 you subsequently entered into a Fourth Tolling Agreement with the BKK Working Group to toll statute of limitations for an additional three years.

During the past several years, the BKK Working Group has continued to work with DTSC to investigate the extent and the causes of the contamination at the Site, and to perform limited response actions. To that end, the BKK Working Group entered into a Third Consent Decree with DTSC on July 24, 2015 and a First Amended Third Partial Consent Decree on October 18, 2016. The BKK Working Group expects DTSC to conduct or compel further response actions, including actions to address groundwater contamination.

The Fourth Tolling Agreement will expire in early January 2021. Enclosed with this letter is a Fifth Tolling Agreement, which we encourage you to sign. Like the Fourth Tolling Agreement, the Fifth Tolling Agreement will toll the running of the statute of limitations on claims related to the response activities at the Site for an additional period of three (3) years. This will provide all

#### Morgan, Lewis & Bockius LLP

300 South Grand Avenue Twenty-Second Floor Los Angeles, CA 90071-3132 United States

+1.213.612.2500
 +1.213.612.2501

October 23, 2020 Page 2

involved parties with additional time within which to explore the basis for the claims and attempt to reach a mutually agreeable settlement of such claims without the need for litigation. The BKK Working Group strongly prefers that any litigation be deferred until such time as a long-term settlement and enforcement approach has been developed for the BKK Landfill and that you and the other entities who arranged for the disposal of municipal and commercial wastes be given the opportunity to participate in such a settlement. The BKK Working Group is working with DTSC on such an approach.

The Fifth Tolling Agreement does not constitute an admission of fact or of liability. It is simply intended to provide the parties with additional time to consider settlement options. Please give these matters your immediate attention. You may wish to consult with an attorney.

#### Information to Assist Responsible Parties

Please sign and return the Fifth Tolling Agreement to the following address no later than December 18, 2020:

Marina Rodriguez Senior Paralegal Morgan Lewis & Bockius LLP 300 South Grand Avenue, Suite 2200 Los Angeles, CA 90071 marina.rodriguez@morganlewis.com

Following receipt of the signed Fifth Tolling Agreement, the BKK Working Group will sign and return a fully executed copy to you at the above address or any other address you so designate.

Thank you for your attention to this matter. If you have any questions, please contact me at (213) 680-6427 or <u>denise.fellers@morganlewis.com</u>.

Sincerely,

Dedtiller

Denise Gail Fellers

DGF Enclosures

#### FOURTH TOLLING AGREEMENT

This FourthTolling Agreement ("Agreement") is made and entered into by and between the BKK Working Group and the La Puente Valley County Water District. The BKK Working Group is an unincorporated association of sixty-three entities, identified in Exhibit A, who in October 2016 entered into a First Amended Third Partial Consent Decree with the California Department of Toxic Substances Control ("DTSC") related to the BKK Corporation Landfill Facility ("DTSC Consent Decree"), located in West Covina, California ("Facility"). Hereinafter, the BKK Working Group and the La Puente Valley County Water District are singularly referred to as a "Party" and collectively referred to as the "Parties."

#### **Recitals**

A. The BKK Working Group has notified the La Puente Valley County Water District that it may have legal liability based upon the disposal of waste material at the Facility under the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§ 9601, et seq. The La Puente Valley County Water District denies such liability for purposes of this Agreement.

B. The Parties entered into a tolling agreement ("2009 Tolling Agreement") effective in 2009 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the La Puente Valley County Water District or vice versa relating to the Facility until 2012.

C. The Parties entered into a Second Tolling Agreement effective in 2012 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the La Puente Valley County Water District or vice versa relating to the Facility until 2015.

D. The Parties entered into a Third Tolling Agreement effective in 2015 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the La Puente Valley County Water District or vice versa relating to the Facility until 2018.

E. The Parties desire to continue to toll any applicable statute of limitations governing claims that the Parties could assert against each other relating to the Facility in the manner set forth below.

F. This Agreement is a successor agreement to the 2009 Tolling Agreement, the Second Tolling Agreement, and the Third Tolling Agreement.

#### **Terms and Conditions**

1. The BKK Working Group, each of its individual members listed on Exhibit A, and the La Puente Valley County Water District agree that all statutes of limitations and any other statute, law, rule or principle of equity of similar effect, including provisions under the California Government Claims At, California Gov't Code §§ 900-960.8 (collectively, "Statute of Limitations") applicable to any rights, claims, causes of action, counterclaims, crossclaims, defenses, and claims act presentation regarding, based upon, or arising out of disposal of waste material at the Facility, or the ownership or operation of the Facility which the BKK Working Group could assert against the La Puente Valley County Water District, or which the La Puente Valley County Water District could assert against the BKK Working Group as of the Effective Date ("Claims") shall be tolled for the period between the Effective Date and the Termination Date, and this tolling period shall be excluded from all computations of any applicable period of limitations.

2. The Parties agree that they shall waive and shall not plead, assert, or otherwise raise any Statute of Limitations or any other time-related defense otherwise applicable to the Claims, to the extent such limitations period or other time-related defense is tolled by this Agreement, as a bar to or other limitation on any of the Claims.

3. The BKK Working Group and the La Puente Valley County Water District agree not to initiate litigation concerning the investigation, remediation, or the recovery of costs relating to the Facility against the other Party between the Effective Date and the Termination Date. However, this provision shall not preclude any Party from seeking information pursuant to the California Public Records Act ("PRA"), California Gov't Code §§ 6250-6276.48 from another Party or a third Party relating to waste disposed at or liability associated with the Facility or from enforcing rights to such information under the PRA.

4. Each of the undersigned certifies that he or she is fully authorized to enter into the terms and conditions of this Agreement and to legally bind such party to all terms and conditions of this document. This Agreement shall be binding upon the Parties, their successors and any additional entities who may join the BKK Working Group after execution of this Agreement.

5. By entering into this Agreement, the Parties do not admit any fact nor assume any liability of any kind. Moreover, this Agreement may not be offered as evidence of an admission of such responsibility or liability in any court, administrative, alternative dispute resolution proceeding or legal proceeding, except as to enforce the standstill agreement and as to the issue of the tolling of any Statute of Limitations or any other time-related defense.

6. The BKK Working Group and the La Puente Valley County Water District agree that this Agreement shall not apply to any third party and shall not revive any rights, claims, causes of action, counterclaims, crossclaims or defenses that are already barred by an applicable provision of law as of the Effective Date. Notwithstanding the above, this Agreement shall inure to the benefit of and be binding upon any and all legal successors to or assigns of the Parties. Nothing expressed or implied in this Agreement is intended to confer on any person other than the Parties and their legal successors or assigns any rights or obligations under this Agreement.

7. This Agreement may be signed in counterparts by one or more of the Parties, and those counterparts when taken together shall have the same force and effect as if a single, original document had been signed by all the Parties.

8. The Termination Date of this Agreement shall be the earlier of: (a) January 2, 2021, or (b) fifteen (15) days after any Party, in its sole discretion, gives written notification of termination to the other Party. Notwithstanding the termination of this Agreement, the Statute of Limitations shall remain tolled for an additional sixty (60) days following the Termination Date. This provision shall survive the termination of the Agreement.

9. The Parties shall preserve and maintain, during the term of the tolling period, and for a minimum of 90 days after termination of the tolling period, at least one legible copy of all documents and other materials subject to discovery under the Federal Rules of Civil Procedure and relating to waste disposal at the Facility, regardless of any document retention policy to the contrary.

10. This Agreement contains the entire agreement between the Parties, and no statement, promise, or inducement made by any Party to this Agreement that is not set forth in this Agreement shall be valid or binding, nor shall it be used in construing the terms of the Agreement as set forth herein.

11. Any modifications to this Agreement must be in writing and signed by all Parties. The Parties acknowledge that this Agreement may be extended for such period of time as the Parties agree in writing.

12. The Effective Date of this Agreement shall be January 2, 2018.

IN WITNESS THEREOF, the Parties have executed this Agreement on the dates set forth below.

BKK Working Group	
Ву:	Date: 1 2 1 8
Name: James J. Dragna, Esq.	Title: Attorney for the BKK Working Group
La Puente Valley County Water District	
By: MB. B.	Date: 10-9-2017
Print Name: GREG B. GALINDO	Title: Comenan MANAKER
CONTACT INFORMATION FOR LA PUENT	
Name:	
Title:	
Company:	
Address:	
Phone:	
Email:	

DB3/201596131.1

#### Attachment A

- American Honda Motor Co., Inc.
- Ameron International Corp.
- Anadarko E&P Onshore LLC
- Ashland Chemical Company
- Atlantic Richfield Company
- Azusa Land Reclamation, Inc.
- Baker Hughes Oilfield Operations, Inc.
- Baker Petrolite LLC
- Bayer Cropscience Inc.
- Big Heart Pet Brands
- The Boeing Company
- Chemical Waste Management, Inc.
- Chevron Environmental Management Company
- Chevron Marine LLC
- City Of Los Angeles, Acting By And Through The Los Angeles Department Of Water And Power
- ConocoPhillips Company
- Crosby & Overton, Inc.
- The Dow Chemical Company
- Ducommun Aerostructures, Inc.
- Essex Chemical Corporation
- ExxonMobil Corporation
- Filtrol Corporation
- Gemini Industries, Inc.
- General Dynamics Corporation
- General Latex and Chemical Corporation
- Hewlett-Packard Company
- Honeywell International Inc.
- Hugo Neu-Proler
- Huntington Beach Company
- Kal Kan Foods Inc.
- Lockheed Martin Corporation
- Mars, Inc.
- Montrose Chemical Corp. of California
- Mortell Company
- Morton International, Inc.
- National Steel And Shipbuilding Company
- Northrop Grumman Corporation
- Quemetco, Inc.
- Raytheon Company
- Rockwell Automation, Inc.
- Rohm & Hass Company
- Rohr, Inc.
- San Diego Gas & Electric Company
- Shell Oil Company
- Southern California Edison Company

- Southern California Gas Company
- The Procter & Gamble Manufacturing Company
- THUMS Long Beach Company
- Todd Pacific Shipyards Corp.
- Union Carbide Corporation
- Union Pacific Railroad / Southern Pacific Transportation Company
- Unisys Corporation
- United States Steel Corporation
- United Technologies Corporation
- Univar USA, Inc.
- USA Waste of California, Inc.
- Van Waters & Rogers
- Vigor Shipyards, Inc.
- Waste Management Collection And Recycling, Inc.
- Waste Management of California, Inc.
- Waste Management Recycling and Disposal Services of California, Inc.
- Western Waste Industries
- Xerox Corporation

### FIFTH TOLLING AGREEMENT

This Fifth Tolling Agreement ("Agreement") is made and entered into by and between the BKK Working Group and the LA PUENTE VALLEY COUNTY WATER DISTRICT. The BKK Working Group is an unincorporated association of the entities identified in Exhibit A, who in October 2016 entered into a First Amended Third Partial Consent Decree with the California Department of Toxic Substances Control ("DTSC") related to the BKK Corporation Landfill Facility ("DTSC Consent Decree"), located in West Covina, California ("Facility"). Hereinafter, the BKK Working Group and the LA PUENTE VALLEY COUNTY WATER DISTRICT are singularly referred to as a "Party" and collectively referred to as the "Parties."

#### **Recitals**

A. The BKK Working Group has notified the LA PUENTE VALLEY COUNTY WATER DISTRICT that it may have legal liability based upon the disposal of waste material at the Facility under the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§ 9601, et seq. The LA PUENTE VALLEY COUNTY WATER DISTRICT denies such liability for purposes of this Agreement.

B. The Parties entered into a tolling agreement ("2009 Tolling Agreement") effective in 2009 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the LA PUENTE VALLEY COUNTY WATER DISTRICT or vice versa relating to the Facility until 2012.

C. The Parties entered into a Second Tolling Agreement effective in 2012 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the LA PUENTE VALLEY COUNTY WATER DISTRICT or vice versa relating to the Facility until 2015.

D. The Parties entered into a Third Tolling Agreement effective in 2015 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the LA PUENTE VALLEY COUNTY WATER DISTRICT or vice versa relating to the Facility until 2018.

E. The Parties entered into a Fourth Tolling Agreement effective in 2018 that tolled any applicable statute of limitations governing claims that the BKK Working Group could assert against the LA PUENTE VALLEY COUNTY WATER DISTRICT or vice versa relating to the Facility until 2021.

F. The Parties desire to continue to toll any applicable statute of limitations governing claims that the Parties could assert against each other relating to the Facility in the manner set forth below.

G. This Agreement is a successor agreement to the 2009 Tolling Agreement, the Second Tolling Agreement, the Third Tolling Agreement, and the Fourth Tolling Agreement.

### **Terms and Conditions**

1. The BKK Working Group, each of its individual members listed on Exhibit A, and the LA PUENTE VALLEY COUNTY WATER DISTRICT agree that all statutes of

limitations and any other statute, law, rule or principle of equity of similar effect, including provisions under the California Government Claims Act, California Gov't Code §§ 900-960.8 (collectively, "Statute of Limitations") applicable to any rights, claims, causes of action, counterclaims, crossclaims, defenses, and claims act presentation regarding, based upon, or arising out of disposal of waste material at the Facility, or the ownership or operation of the Facility which the BKK Working Group could assert against the LA PUENTE VALLEY COUNTY WATER DISTRICT, or which the LA PUENTE VALLEY COUNTY WATER DISTRICT could assert against the BKK Working Group as of the Effective Date ("Claims") shall be tolled for the period between the Effective Date and the Termination Date, and this tolling period shall be excluded from all computations of any applicable period of limitations.

2. The Parties agree that they shall waive and shall not plead, assert, or otherwise raise any Statute of Limitations or any other time-related defense otherwise applicable to the Claims, to the extent such limitations period or other time-related defense is tolled by this Agreement, as a bar to or other limitation on any of the Claims.

3. The BKK Working Group and the LA PUENTE VALLEY COUNTY WATER DISTRICT agree not to initiate litigation concerning the investigation, remediation, or the recovery of costs relating to the Facility against the other Party between the Effective Date and the Termination Date. However, this provision shall not preclude any Party from seeking information pursuant to the California Public Records Act ("PRA"), California Gov't Code §§ 6250-6276.48 from another Party or a third Party relating to waste disposed at or liability associated with the Facility or from enforcing rights to such information under the PRA.

4. Each of the undersigned certifies that he or she is fully authorized to enter into the terms and conditions of this Agreement and to legally bind such party to all terms and conditions of this document. This Agreement shall be binding upon the Parties, their successors and any additional entities who may join the BKK Working Group after execution of this Agreement.

5. By entering into this Agreement, the Parties do not admit any fact nor assume any liability of any kind. Moreover, this Agreement may not be offered as evidence of an admission of such responsibility or liability in any court, administrative, alternative dispute resolution proceeding or legal proceeding, except as to enforce the standstill agreement and as to the issue of the tolling of any Statute of Limitations or any other time-related defense.

6. The BKK Working Group and the LA PUENTE VALLEY COUNTY WATER DISTRICT agree that this Agreement shall not apply to any third party and shall not revive any rights, claims, causes of action, counterclaims, crossclaims or defenses that are already barred by an applicable provision of law as of the Effective Date. Notwithstanding the above, this Agreement shall inure to the benefit of and be binding upon any and all legal successors to or assigns of the Parties. Nothing expressed or implied in this Agreement is intended to confer on any person other than the Parties and their legal successors or assigns any rights or obligations under this Agreement.

7. This Agreement may be signed in counterparts by one or more of the Parties, and those counterparts when taken together shall have the same force and effect as if a single, original document had been signed by all the Parties.

8. The Termination Date of this Agreement shall be the earlier of: (a) January 2, 2024, or (b) fifteen (15) days after any Party, in its sole discretion, gives written notification of termination to the other Party. Notwithstanding the termination of this Agreement, the Statute of Limitations shall remain tolled for an additional sixty (60) days following the Termination Date. This provision shall survive the termination of the Agreement.

9. The Parties shall preserve and maintain, during the term of the tolling period, and for a minimum of 90 days after termination of the tolling period, at least one legible copy of all documents and other materials subject to discovery under the Federal Rules of Civil Procedure and relating to waste disposal at the Facility, regardless of any document retention policy to the contrary.

10. This Agreement contains the entire agreement between the Parties, and no statement, promise, or inducement made by any Party to this Agreement that is not set forth in this Agreement shall be valid or binding, nor shall it be used in construing the terms of the Agreement as set forth herein.

11. Any modifications to this Agreement must be in writing and signed by all Parties. The Parties acknowledge that this Agreement may be extended for such period of time as the Parties agree in writing.

12. The Effective Date of this Agreement shall be January 2, 2021.

IN WITNESS THEREOF, the Parties have executed this Agreement on the dates set forth below.

### **BKK Working Group and its individual members**

Ву:	Date:
Name: James J. Dragna, Esq.	Title: Attorney for the BKK Working Group
	and its Members identified in Exhibit A

### LA PUENTE VALLEY COUNTY WATER DISTRICT

By:	Date:
Print Name:	Title:

# CONTACT INFORMATION FOR LA PUENTE VALLEY COUNTY WATER DISTRICT

Name:		 	
Title:			
Company:_			
Address:	 		
_	 	 	
_	 	 	
Phone:	 		
Email:		_	

## Exhibit A

- American Cyanamid
- American Honda Motor Co., Inc.
- Ameron International Corp.
- Anadarko E&P Onshore LLC
- Ashland Chemical Company
- Atlantic Richfield Company
- Baker Hughes Oilfield Operations, Inc.
- Baker Petrolite LLC
- Bayer Cropscience Inc.
- Big Heart Pet Brands
- The Boeing Company
- California Resources Corporation
- Chevron Environmental Management Company
- Chevron Marine LLC
- City Of Los Angeles, Acting By And Through The Los Angeles Department Of Water And Power
- ConocoPhillips Company
- Crosby & Overton, Inc.
- The Dow Chemical Company
- Ducommun Aerostructures, Inc.
- Essex Chemical Corporation
- ExxonMobil Corporation
- Filtrol Corporation
- Gemini Industries, Inc.
- General Dynamics Corporation
- General Latex and Chemical Corporation
- Hewlett-Packard Company
- Honeywell International Inc.
- Hugo Neu-Proler
- Huntington Beach Company
- Kal Kan Foods Inc.
- Lockheed Martin Corporation
- Mars, Inc.
- Montrose Chemical Corp. of California
- Mortell Company
- Morton International, Inc.
- National Steel And Shipbuilding Company
- Northrop Grumman Corporation
- Oxy USA Inc.
- Quemetco, Inc.
- Raytheon Company
- Rockwell Automation, Inc.

- Rohm & Hass Company
- Rohr, Inc.
- San Diego Gas & Electric Company
- Shell Oil Company
- Smith International, Inc.
- Southern California Edison Company
- Southern California Gas Company
- The Procter & Gamble Manufacturing Company
- THUMS Long Beach Company
- Todd Pacific Shipyards Corp.
- Union Carbide Corporation
- Union Pacific Railroad / Southern Pacific Transportation Company
- Unisys Corporation
- United States Steel Corporation
- United Technologies Corporation
- Univar USA, Inc.
- Van Waters & Rogers
- Vigor Shipyards, Inc.
- Xerox Corporation



# **NOVEMBER 4, 2020**

# REPORT OF THE WATERMASTER ENGINEER ON HYDROLOGIC CONDITIONS

# 4 <u>Baldwin Park Key Well (see attached graph)</u>

- Located in the central portion of the San Gabriel Valley within the City of Baldwin Park and used as a general indication of water elevations throughout the San Gabriel Valley
- One vertical foot is equivalent to about 8,000 acre-feet of groundwater in the Main Basin
- On September 25, 2020, the Baldwin Park Key Well groundwater elevation was 201.4 feet.
- On October 23, 2020, the Baldwin Park Key Well groundwater elevation was 200.8 feet, a decrease of 0.3 feet from the prior week. The historic low was 169.4 feet on November 21, 2018.
  - ✤ A decrease of about 0.6 feet from the prior month.
  - About 11 feet lower than one year ago (represents 88,000 acre-feet). Includes an estimated 193,000 acre-feet of untreated imported water in cyclic storage accounts, which represents about 24 feet of groundwater elevation at the Key Well.
    - Producer Cyclic Storage 39,000 AF
    - MWD Cyclic Storage (for UD RDA delivery) 115,000 AF
    - Other Cyclic Storage 39,000 AF

#### <u>Rainfall (see attached graphs)</u>

- Data are readily available on a daily basis and are indicative of comparative amount of rainfall in the San Gabriel Valley (percent of average)
- Puddingstone Dam as of October 31, 2020
  - Average rainfall from July 1<sup>st</sup> through October 31<sup>st</sup> of each year is about 1.10 inches
  - Rainfall during July 1, 2020 through October 31, 2020 is 0.00 inches
  - Rainfall during July 1, 2019 through October 31, 2019 was 0.01 inches, which was about one percent of average.
- Los Angeles Civic Center as of October 31, 2020
  - Average rainfall from July 1<sup>st</sup> through October 31<sup>st</sup> of each year is about 0.95 inches
  - Rainfall during July 1, 2020 through October 31, 2020 is 0.00 inches
  - Rainfall during July 1, 2019 through October 31, 2019 was 0.03 inches, which was about three percent of average.

# 4 <u>Reservoir Storage and Releases</u>

- There are three dams and reservoirs located along the San Gabriel River above San Gabriel Canyon. Their primary function is for flood control and also used to store watershed runoff for subsequent groundwater replenishment.
  - Cogswell Reservoir is located highest in the watershed and has a maximum storage capacity of 10,475 acre-feet
  - San Gabriel Reservoir is located downstream of and receives releases from Cogswell Reservoir, and has a maximum storage capacity of 44,044 acrefeet
  - Morris Reservoir is located downstream of and receives releases from San Gabriel Reservoir, and has a maximum storage capacity of 28,736 acrefeet. Releases from Morris Reservoir and San Gabriel Reservoir are used at local surface water treatment plants and used for groundwater replenishment
  - ✤ Total storage capacity is 83,255 acre-feet
  - The combined minimum pool behind Cogswell, San Gabriel and Morris Reservoirs is about 10,500 acre-feet.
  - Combined storage as of October 26, 2020 was 16,119 acre-feet (about 19 percent of capacity). Excluding minimum pool storage, about 5,600 acre-feet is available for direct use or groundwater replenishment.
  - San Gabriel Reservoir inflow was 30 cfs and release was 30 cfs as of October 26, 2020.
  - Morris Reservoir inflow was 31 cfs and release was 45 cfs as of October 26, 2020. All of the release was diverted from the San Gabriel River at the Azusa Duarte intake for use by Committee of Nine.

# Untreated Imported Water Deliveries

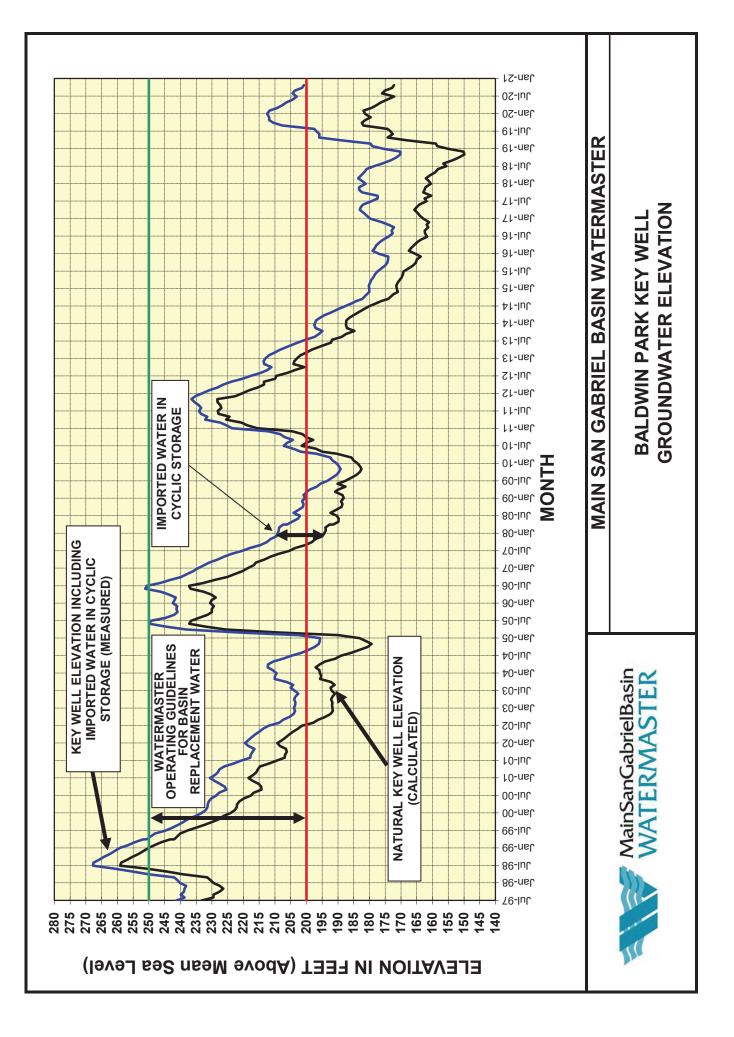
- Upper District
  - USG-3 is located in San Gabriel Canyon just below Morris Dam, it represents Upper District's primary point of delivery of untreated imported water for groundwater replenishment to the San Gabriel Valley. The typical delivery rate is about 190 cfs (or about 375 acre-feet per day)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

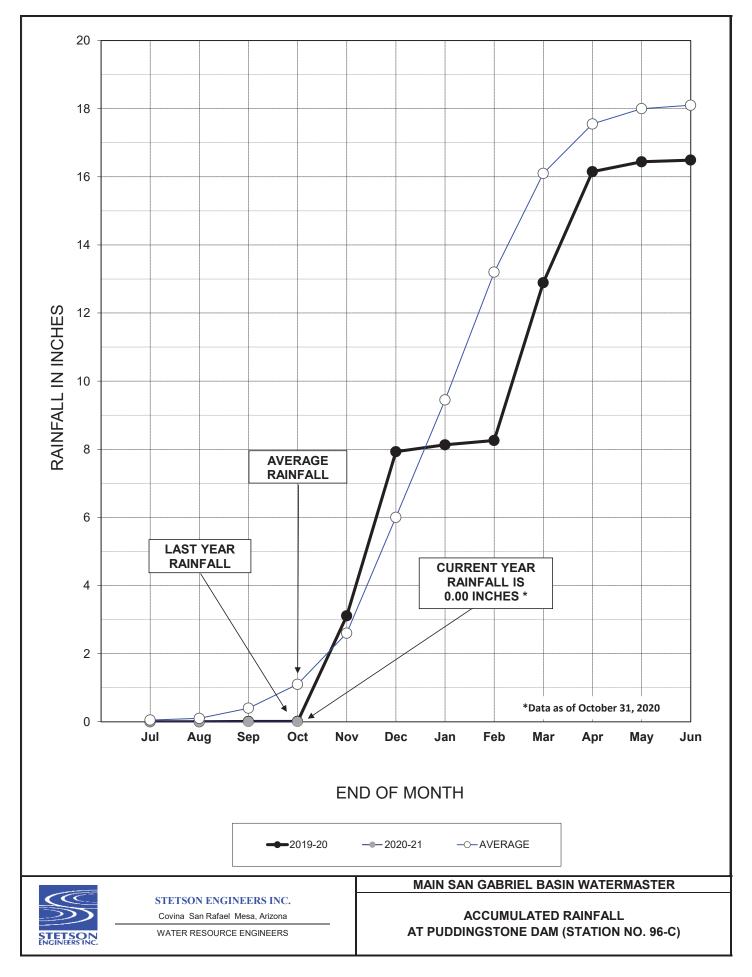
# <u>Report of the Watermaster Engineer on Hydrologic Conditions – November 4, 2020</u> (continued)

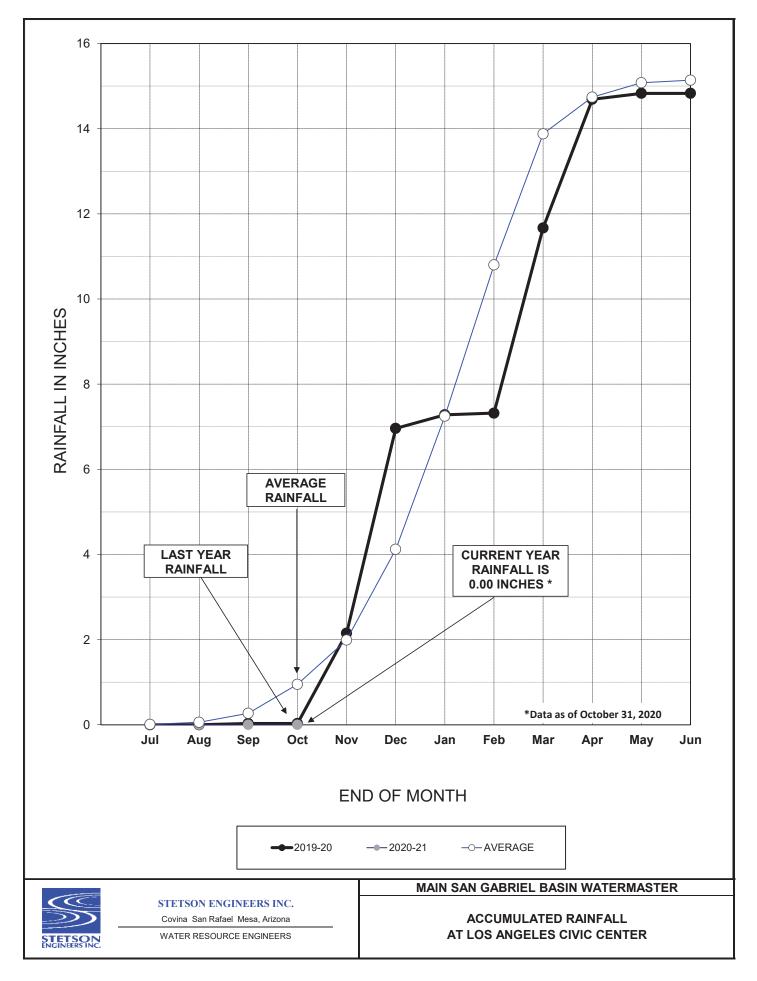
# 4 Landfill Report

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

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# MainSanGabrielBasin WATERMASTER

# 2019-2020 ANNUAL REPORT

FOCUSED ON IMPROVING WATER SUPPLY MANAGEMENT, DEVELOPING NEW WATER SOURCES, AND PROTECTING AND IMPROVING WATER QUALITY Main San Gabriel Basin Watermaster is the agency charged with administering adjudicated water rights and managing groundwater resources within the watershed and groundwater basin known as the Main San Gabriel Basin.

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# **Fostering Collaboration**

Watermaster has a long history of fostering regional collaboration and coordination through its wide-ranging engagement with water suppliers, regulators, municipalities, and others.

# SUPPORT IMPLEMENTATION OF MEASURE W PROJECTS AND PROTECT WATER RIGHTS

Measure W, which passed last year, levies a special tax for parcels in the Los Angeles County Flood Control District. The measure raises about \$300 million per year to fund projects that capture, treat, and recycle rainwater.

Watermaster sits on committees for two of the nine watersheds covered by Measure W and offers its engineering and water management expertise to help support projects that improve water supply and quality, while working to ensure that water rights and water supply concerns are addressed.

## CREATIVE SOLUTIONS IN THE WHITTIER NARROWS OPERABLE UNIT

Over the years, Watermaster has helped the stakeholders in the Whittier Narrows Operable Unit overcome difficult challenges. The Operable Unit treatment plant was originally built by the U.S. Environmental Protection Agency and transferred to the California Department of Toxic Substances Control to operate. Efforts continue to treat groundwater for consumption and beneficial use.

# PROTECTING WATER RIGHTS AND WATER SUPPLIES

**Executive staff worked extensively with Congresswoman Judy Chu** to ensure that water rights and San Gabriel River operations, including spreading grounds, are protected in connection with the San Gabriel Mountains Foothills and Rivers Protection Act.

**Congresswoman Grace Napolitano Coordinated with Watermaster Staff** to highlight the status of Watermaster's partnership with the Los Angeles County Flood Control District and suggest ways that the reauthorization of the Federal Water Resources Development Act can help advance our joint ability to serve the water needs of the people in the San Gabriel Valley.

# **OTHER REGIONAL COLLABORATIVE PROJECTS**

- Watermaster's Assistant Executive Officer is the Chair of the local steering committee of the Los Angeles Integrated Regional Water Management Plan. The Executive Officer is on the Leadership Committee as Groundwater Representative.
- Watermaster engaged with the San Gabriel Valley Protective Association to improve management of tracking and accounting systems between the Upper and Lower Areas of the San Gabriel River system.
- Watermaster is participating in and helping fund a study on protection of local recharge facilities from the effects of invasive mussels.

Cover photo: the California Aqueduct, credit California Department of Water Resources.

# **ALWAYS PREPARING FOR THE NEXT DROUGHT**

"Due to our dry conditions, droughts are a part of life here. We are either in drought, recovering from drought or preparing for the next drought. And, droughts are getting more extreme." From Watermaster's "The Waters That Connect Us" Outreach Campaign

Watermaster's major new public outreach initiative, "The Waters That Connect Us," is direct about the challenges facing Watermaster—and, indeed, the entire community. Drought is increasingly central to life in Southern California. Yes, we have periods of ample rainfall, but they are becoming less frequent, and the periods between are expected to grow longer, drier, and hotter over time.

**Our Most Powerful Tools Are Dialogue and Collaboration.** Ensuring long-term reliable water supplies for the 1.4 million people in the Main San Gabriel Basin is a complex challenge. The Basin covers 167 square miles and holds about 2.5 trillion gallons of water, which flows in from countless natural and man-made pipelines, creeks, rivers, and other sources. That water is extracted by over 200 wells operated by dozens of Producers, all of which is overseen by numerous regulators. Providing a long-term, high quality water supply requires the understanding, participation, and collaboration of the entire water community—regulators, legislators, leaders, and residents.

"The Waters That Connect Us" Campaign. The critical need for the public to understand the realities of our water supply led us to launch "The Waters That Connect Us." This multiyear outreach and communication effort has already taught us a lot about what the public knows and thinks, and will pay major dividends over time by building public understanding and support.

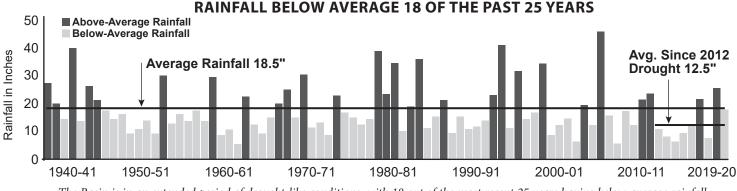
**Continued Focus on Raising Basin Water Levels and Improving Long-Term Water Reliability.** Since the last historic drought that began in 2011, Watermaster has made many changes to become dramatically more flexible, creative, and effective at bringing in new water and improving the water supply. These changes include purchasing, importing, and storing large amounts of water in the Basin, and making progress on a very large regional recycled water program.

We can't count on increased rainfall to deliver the water we need, so we will have to depend on our community's creativity, our shared resources, and collaboration. I have seen what we can do when we work together, and it gives me confidence in our continued success in the coming years.

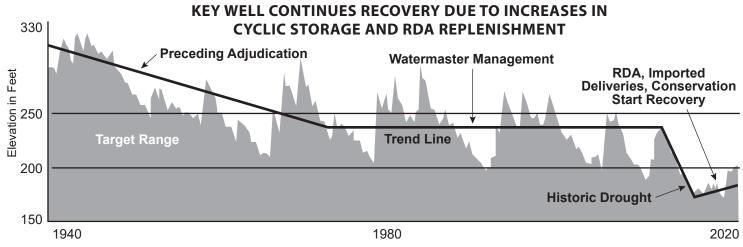
Anthony C. Zampiello Executive Officer



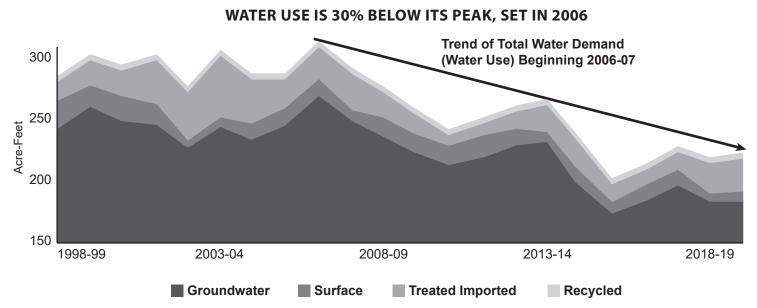
# **Drought Persists, but Basin Starting to**



The Basin is in an extended period of drought-like conditions, with 18 out of the most recent 25 years having below-average rainfall.

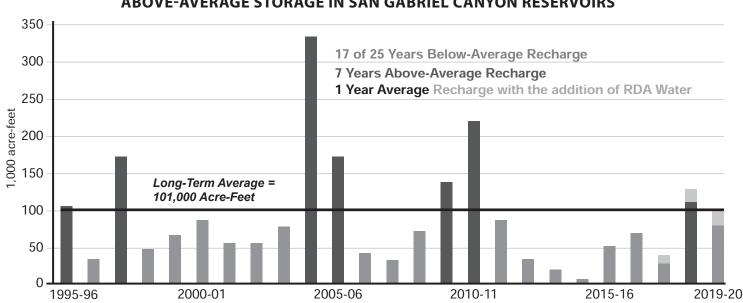


*The Key Well rose 6.3 feet due to net increases in Cyclic Storage (58,900 acre-feet) and local/RDA Water (101,200 acre-feet). The increase in the Key Well from its historic low in 2018 is equal to well over a year's supply for the Basin.* 



Watermaster works with stakeholders to promote retail water conservation, and long-term water demand has fallen steadily over the past decade or more. This year, demand is about 30% below its peak in 2006.

# **Recover Due to Watermaster Actions**

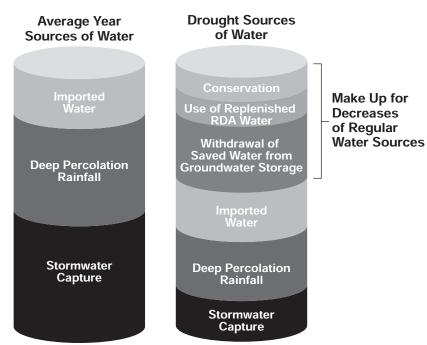


### ABOVE-AVERAGE STORAGE IN SAN GABRIEL CANYON RESERVOIRS

Despite near-average rainfall (96%) in 2019–20, local stormwater capture and recharge was only 78% of average; the ground is so dry from the extended drought-like conditions that stormwater runoff is absorbed by the soil instead of flowing into local storage reservoirs.

### HOW CONSERVATION, RDA WATER, AND STORED WATER MEET DROUGHT NEEDS

Since the 2011 drought, local recharge is only about 53% of the long-term average, representing a drop in elevation at the Key Well of 47 feet. Purchase of RDA Water and other actions are starting to make up for the loss.



During severe droughts, less rainfall leads to decreased stormwater capture and deep percolation of rainfall. These water losses are made up by reduced customer water use (conservation), use of replenished RDA Water, and withdrawal of water from groundwater storage.

# How Watermaster Is Addressing the

The historic five-year drought that began in 2011 amidst a 20-year dry period took groundwater levels consistently below the management range for the first time in Watermaster's nearly 50-year history. Watermaster is implementing an extensive plan to permanently balance Basin water supplies using new funding and water management programs.

# THREE KEY WATER MANAGEMENT ACTIONS THAT ARE IMPROVING THE WATER SUPPLY

**1. MAINTAIN A CONSERVATIVE OPERATING SAFE YIELD (OSY).** A low OSY triggers the purchase of additional imported water when local supplies are low. This helps to maintain Basin levels and generates income through replenishment payments for purchasing imported water.

**2. IMPLEMENT THE RESOURCE DEVELOPMENT ASSESSMENT (RDA).** This critical fund provides reliability by purchasing supplemental water supplies to meet long-term water needs.

**3. DEVELOP A MAJOR AND PERMANENT RECYCLED WATER SUPPLY.** Watermaster and other stakeholders are working with Metropolitan Water District (MWD), Sanitation Districts of Los Angeles County, and others to participate in a program to bring between 60,000 and 80,000 acre-feet of recycled water to replenish the Basin each year.

The two-decade-long dry period has resulted in low rainfall, minimal runoff, and limited recharge. As a result, Basin recovery depends on Watermaster's extensive management actions.

# OTHER ACTIONS THAT ARE IMPROVING THE WATER SUPPLY

**4. PROVIDE INCENTIVES TO STORE WATER.** Watermaster provides financial incentives to Producers to pre-purchase water for Cyclic Storage to offset Replacement Water obligations and anticipate imported water needs.

**5. PROMOTE BASIN EDUCATION AND WISE WATER USE.** Watermaster conducts extensive public outreach and education about the Basin and responsible water use, along with the San Gabriel Valley Water Association and Producers.

**6. COLLABORATE ON WATER MANAGEMENT.** Watermaster engages with local and regional water producers, regulators, and others on water supply and quality issues.

**7. DEVELOP AND USE ADVANCED TECHNOLOGY AND PLANNING.** Watermaster has built an advanced 3D groundwater model using decades of groundwater data it collects, and uses the model and many other tools to monitor and manage the basin effectively.

**8. PRODUCTIVELY USE TREATED GROUNDWATER.** Watermaster ensures that virtually all contaminated groundwater is treated and productively used.

**9. PROTECT WATER RIGHTS.** Watermaster seeks to protect water rights in the Basin to ensure long-term, high-quality, and affordable water supplies to the residents of the San Gabriel Valley.

Local Water Replenished 79,651 Acre-Feet

Imported Untreated Water Replenished 89,280 Acre-feet

### IN 2020, WATERMASTER REPLENISHED OVER 110,000 ACRE-FEET OF WATER

Over 166,000 acre-feet of water was imported into the Basin during the past two years under a special agreement with Upper San Gabriel Valley Municipal Water District, Three Valleys Municipal Water District, and MWD that funds the purchase over a five-year period. If additional water becomes available, Watermaster is in a position to buy it thanks to the Resource Development Assessment (RDA) funding.

RDA Water Replenished 21,511 Acre-Feet

# Long-Term Drought

### MANAGEMENT ACTIONS MAKE 2 MILLION ACRE-FEET AVAILABLE

CONSERVATION: 96,300 acre-feet of decreased water use since 2006.
TREATED GROUNDWATER: 1.7 million acre-feet added since 1990.
RDA WATER: 55,000 acre-feet of water recharged.
CYCLIC STORAGE: 164,000 acre-feet added to storage since 2012.

2 Million Acre-Feet of Water Due to Management Actions

This is equivalent to a 250 foot increase in groundwater levels.

5.65 Million Acre-Feet of Natural Storage

Due to Watermater's management actions, groundwater storage has only declined about 3% since the start of the drought in 2011 and is now steadily recovering. 7.65 Million Acre-Feet of Total Storage

# **This Year's Water Management Actions**

Basin Producers and their customers have recognized the long-term need to invest in augmenting the water supply by supporting the RDA. They are now preparing to invest in the Regional Recycled Water Project, which will help provide greater long-term water reliability.

Recycled water is drought proof and can be counted on as a long-term reliable supply that will make up for losses in local recharge due to decades-long drought conditions. Here is a summary of progress on major water supply initiatives this year.

# LOW OPERATING SAFE YIELD PROMOTES INCREASED REPLENISHMENT

The Operating Safe Yield (OSY)—one of the top three management tools used by Watermaster—is the amount of water that can be pumped from the Basin without purchasing expensive imported water. For the past six years, the OSY has been kept at 150,000 acre-feet. This low OSY leads to increased replenishment payments to fund the purchase of additional imported water when it's available and local supplies are not adequate to meet water demand.

### RDA ASSESSMENT AND WATER PURCHASES CONTINUE TO GROW, IMPROVING THE WATER SUPPLY

The Resource Development Assessment (RDA) is designed to fund the purchase of supplemental water supplies to replenish the Basin and make up for shortfalls caused by ongoing and future dry periods. The RDA started at \$40 per acre-foot of water pumped in the Basin in 2016 and increased to \$140 per acre-foot of water pumped this year; and is planned to be increased to \$175 per acre-foot next year. RDA funds are used to purchase untreated imported water to supplement the shortage of local stormwater resulting from recent dry periods. Over 80,000 acrefeet have been purchased and replenished to date under this program.

# DEVELOPING A NEW RECYCLED WATER SUPPLY TO PERMANENTLY BALANCE THE BASIN

Watermaster and numerous other stakeholders are working with MWD, Sanitation Districts of Los Angeles County, and others to participate in the Regional Recycled Water Program. This program could bring between 60,000 and 80,000 acre-feet of new water each year to the Main San Gabriel Basin to make up for inadequate local rainfall and recharge.

A formal letter of intent to collaborate on the development of future agreements for the purchase and delivery of advanced treated water for replenishment to the Main San Gabriel Basin is in the process of being signed as of fiscal year-end in June 2020. Water agencies with Colorado River water rights in other states are supporting and may help fund the project because it will allow Southern California to use less Colorado River water.

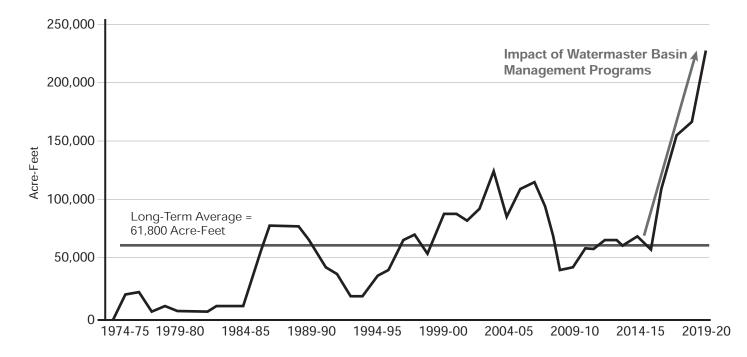
## USING 3D GROUNDWATER MODEL TO SUPPORT OTHER AGENCIES' PROJECTS

The 3D groundwater computer model allows Watermaster to more fully understand and more effectively manage many aspects of the groundwater Basin, including recharge of recycled water and stormwater, impact of stormwater capture from MS4 programs, and development of MWD's Regional Recycled Water Program. Watermaster is also using it to model contaminants for the Producers.

# **CYCLIC STORAGE**

The Cyclic Storage Program provides incentives for Producers and Responsible Agencies to pre-purchase and store available untreated imported water for later use, instead of purchasing Replacement Water at potentially higher future rates.

### LARGE INCREASE IN CYCLIC STORAGE HELPS BOOST BASIN LEVELS



# EXTENDED CYCLIC STORAGE AGREEMENTS TO TEN YEARS

The Cyclic Storage agreements were renegotiated to provide greater flexibility in managing imported water supplies and to give MWD more time to productively use any stored water. The change involved extending the length of agreements from five to ten years, and synchronizing the timing of the agreements between Three Valleys Municipal Water District and Upper San Gabriel Valley Municipal Water District.

## DEVELOPING NEW WATER SUPPLY FROM STORMWATER

Watermaster is continuing to participate in and fund a multiyear study with numerous other regional stakeholders. This study will develop criteria for stormwater capture and use for groundwater recharge.

# SUPPLY FORECASTING AND DELIVERY PLANNING

Watermaster is working with San Gabriel Valley Municipal Water District to adjust their approach to managing supplies and meeting their obligations to the four cities they serve as well as to Watermaster.

Watermaster maintains multiple programs that involve purchasing imported water when available and storing it for later use. This not only improves the water supply but also saves money over time, since future water rates are almost always higher than current ones.

# **Protecting & Improving Water Quality**

Watermaster works to protect water quality while maximizing available water supplies for our region.

# **REGION-WIDE QUALITY TESTING AND MONITORING**

Watermaster provides regional water quality testing on behalf of the Producers. This lowers costs, helps to identify trends, and ensures a consistent regulatory response.

## **TITLE 22 DRINKING WATER QUALITY TESTING**

As the Basin manager, Watermaster has continued to conduct State-required Title 22 drinking water quality sampling throughout the Basin for many years.

### **EXPANDED PFAS AND PFOA TESTING**

Per and polyfluoroalkyl substances (PFAS), perfluorooctanoate acid (PFOA), and perfluorooctyl sulfonate (PFOS) are found in a wide range of consumer products, such as cookware, pizza boxes, and stain repellants. PFAS can accumulate and remain in the human body for long periods of time, and there is evidence that exposure to PFAS can lead to adverse health outcomes in humans.

In 2019, four quarters of testing were required at 26 wells within the Basin. During the 2019–20 water year, 24 wells were tested by Watermaster (two inactive wells could not be tested). Of the 24 wells tested, PFOA and/or PFOS were detected above the notification levels at five wells. Water from these five wells is already being treated using liquid-phase Granular Activated Carbon (GAC) for other constituents. The water from these wells, therefore, meets all quality regulations.

Watermaster has budgeted \$500,000 to conduct quarterly testing at the remaining 160 wells within the Basin in the next two years. Basin testing requirements from the State Water Resources Control Board, Division of Drinking Water (DDW) for fiscal year 2020–21 are expected in the fall.

# ENGAGE IN LOCAL GROUNDWATER CLEANUP PROJECTS

Watermaster continues to engage in local groundwater cleanup projects and strives for beneficial end-use for the water within the Basin.

## MANAGE THE BALDWIN PARK OPERABLE UNIT (BPOU) AGREEMENT

Watermaster continues to manage the implementation of the largest cleanup site in the Basin through the BPOU Agreement. This year, a major effort was required to contract for project insurance due to the risks posed by tightening PFAS and PFOA regulations. Watermaster provides third-party review and evaluation of the cleanup, accounting services, and technical and administrative coordination on subprojects and committee meetings.

## FACILITATE AND ENGAGE WITH OPERABLE UNIT (OU) CLEANUP

Watermaster continues to actively facilitate and support cleanup at all the operable units within the Basin.

# OTHER ACTIONS TO PROTECT AND IMPROVE GROUNDWATER QUALITY

### APPROVE CHANGES IN WELLS TO PROTECT QUALITY AND SUPPLY

One key responsibility of Watermaster is to review and approve every application to drill, destroy, or modify a well to ensure that any changes do not harm water quality or supply.

### **INSPECTING LANDFILLS TO PROTECT GROUNDWATER QUALITY**

Watermaster actively participates in and comments on plans to improve or modify the three landfills within the Basin. In the past year, Watermaster intervened to limit the depth of organic materials in landfills to maintain separation from the groundwater. Watermaster also regularly inspects the landfills to ensure operations are consistent with regulatory permits and protect water quality.

### TRACK GROUNDWATER FLOW AND CONTAMINANT MIGRATION

Watermaster ensures that pumping and underground water flows don't spread contamination by entering extensive groundwater level and quality data into its 3D groundwater computer model. It then simulates the movement of water and contaminants and develops both proactive and remedial actions to protect water quality and supply.

### UPDATE THE FIVE-YEAR WATER QUALITY AND SUPPLY PLAN

Each year, Watermaster updates its detailed Five-Year Plan, which provides current information on water supply and quality, projected changes in the coming five years, and a plan to maintain and improve water quality and supply throughout the Basin.

### **COORDINATE PUBLIC HEALTH GOAL REVIEWS FOR PRODUCERS**

Watermaster coordinates Public Health Goal reviews and hearings for ten Producers in the Basin. The State requires water systems that have more than 10,000 customers to conduct these reviews every three years. The reviews identify contaminants associated with health risks and appropriate technologies to treat them, and provide estimates of costs to bring contaminant levels down to Public Health Goal levels.

# "Waters That Connect Us" Campaign

Watermaster launched a major outreach program in 2019 to educate the public on water concepts and how the Basin works, and to tell the story of decreasing water levels, increasing drought conditions, and how everyone has a role in ensuring a long-term, reliable water supply.

## START BY GAINING BUY-IN FROM KEY STAKEHOLDERS

Watermaster initiated the program by reaching out to the Producers, Imported Water Suppliers, and Responsible Parties to gain buy-in and partnership on conveying its story. Watermaster will work with knowledge leaders (museums, libraries, colleges, professors, and experts), as well as community and civic organizations, to expand the messaging.

## FIRST, FIND OUT WHAT THE PUBLIC BELIEVES AND KNOWS

Watermaster started the program by conducting surveys to understand public perceptions about water and their understanding of Watermaster and the Basin. Watermaster also held public focus group sessions in both English and Spanish to gain additional insights. This was followed by an extensive phone survey to gauge interest in and knowledge of the Basin and water supply.

#### Highlights of What We Learned:

- Most people do not understand much about the Basin, regardless of where they live, their age, or their culture.
- People do support preparing for next drought before it begins.
- People don't know that the Basin hasn't recovered from the last drought.
- When it comes to messages about the local water supply, people put the most trust in objective experts, which includes their local water provider.

## **"THE WATERS THAT CONNECT US" PLAN:**

2019	2020	2021
Design and develop Say hello to the water industry partners	Say hello to the community and build knowledge of basics Build trust by being consistent, relatable, and relevant	Amplify messaging with partners

# Developed New Logo and Tagline to

spark interest and engage people.



# **Communicates Critical Water Issues**

# THIS YEAR: SAY HELLO TO COMMUNITY AND BUILD KNOWLEDGE OF BASICS



**Distributed 12-Part Email Series** on the Basin, our community, and how to preserve water for generations to come.

**Designed Fact Sheets** on water and the Basin to further educate the public.

About Us

Connect Us

#### Malla

Everyday, we have you in mind as we bee care and manage the underground water exposy of the last the Gar Garrier Water and Manak EDN of the water you describ all care and how the law answing water sounds, states from indeground ... The Man San Gabrier Groundwater Bases in 1993, we were constant by the Las Angelei Grundy Superior Sound, our official name is the Male San Gabrier Blace. Waterconstance

**Built New Website** for visual interest and interactive engagement with videos, etc.



The goal is to help the public understand critical regional water issues, including how the watershed and Basin work together, what makes the Basin unique, and why a wet year in Northern California does not necessarily translate into robust water supplies in the Basin.

# **Admin. & Financial Management**

Keeping costs down and working efficiently is an ongoing focus of Watermaster.

# **EFFECTIVE ADMINISTRATION, OPERATIONS, AND FINANCE**

### TOTAL OF ADMINISTRATIVE AND IN-LIEU ASSESSMENTS REMAINS UNCHANGED

The Administrative Assessment was increased \$2 per acre-foot and the In-Lieu Assessment decreased \$2 per acre-foot. As a result, the total cost for these two assessments remains unchanged.

Administrative Assessment. The Administrative Assessment was raised by \$2 to \$17 per acre-foot for 2019–20 production. The assessment had been held unchanged for seven years due to various cost-control measures, including contained legal expenses and increased in-house technical capabilities which lowered consulting engineering costs. This year's increase was needed to cover costs of PFAS and PFOS testing.

**In-Lieu Assessment.** The In-Lieu Assessment was decreased \$2 to \$8 per acre-foot on all production. This Assessment is used to manage accounting for the cooperative water exchange agreement, which required less funding.

## **RESOURCE DEVELOPMENT ASSESSMENT (RDA) INCREASED AS SCHEDULED**

As planned, the RDA increased from \$105 per acre-foot for 2018–19 production to \$140 per acre-foot this year (fiscal year 2019–20). Over 80,000 acre-feet of water has been purchased with RDA funding.

## SHARED BENEFITS BY PROVIDING CONTRACT MANAGEMENT FOR OTHER AGENCIES

Watermaster manages and administers seven other agencies under contract, providing all parties with economies of scale, cost savings, and enhanced opportunities to collaborate.

Association of Groundwater Agencies (AGWA)
California Groundwater Coalition (CGC)
Central Basin Water Association (CBWA)
Foothill Water Coalition (FWC)
Raymond Basin Management Board (RBMB)
San Gabriel Valley Protective Association (SGVPA)
San Gabriel Valley Water Association (SGVWA)

### THREE-YEAR PURCHASED WATER PLAN

The Three-Year Purchased Water Plan was developed to help anticipate the imported water needs of the Producers. Many aspects of Watermaster's operations are reviewed in order to prepare the Three-Year Plan, including Replacement Water obligations, the RDA, the in-lieu program, and the OSY.

## AWARD FOR LOW INSURANCE CLAIMS

Watermaster earned the Association of California Water Agencies/Joint Powers Insurance Association President's Special Recognition Award for achieving a low ratio of "Paid Claims and Case Reserves" in all Liability, Property, and Workers' Compensation programs.

# **Looking Ahead to the Coming Year**

Working cooperatively with the many Basin stakeholders to implement the terms of the Judgment is key to protecting and improving our water supply and water quality. The Lower Area surplus credit is one important issue that we propose to work on with our partners in the coming year.

## **REBALANCING THE CENTRAL BASIN SURPLUS CREDIT**

The legal Judgment that governs use of water in the Main San Gabriel Basin requires that the Lower Area (Central Basin), which lies below Whittier Narrows, receive 50% of the usable water from the Upper Area (Main San Gabriel Basin). That water is received by the Lower Area in two ways:

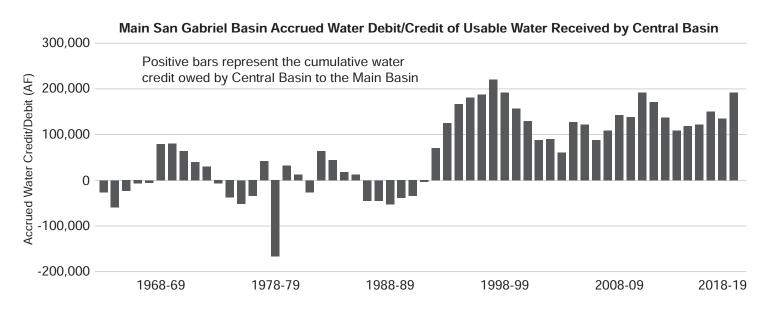
- 1. Underground flow of water that percolates into the ground.
- 2. Surface water released from Canyon reservoirs into the Rio Hondo River that flows into the Lower Area.

Over Time, the Lower Area Has Received 192,000 Acre-Feet Above Its

**Entitlement.** The share of water received by the Lower Area is accounted for by the San Gabriel River Watermaster. It has determined that the cumulative surplus has reached 192,600 acre-feet. There has been a consistent surplus in favor of the Lower Area every year since the 1992–93 water year.

**Managing the Future by Learning from the Past.** The only way to balance the amount of water received by the Lower Area is to adjust the amount of surface water that is released from San Gabriel Canyon reservoirs and allowed to flow down to the Lower Area. A proposal on balancing the credit will be brought to the San Gabriel River Protective Association Distribution Committee for consideration in the coming year.





In 2018–19, the Lower Area's entitlement was 68,000 acre-feet, yet it received 124,546 acre-feet of usable water from the Main Basin over 56,000 acre-feet more than its entitlement. Options to address this situation will be brought forward by Main San Gabriel Basin Watermaster.

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# **APPENDIX A**

# SUMMARY OF WATERMASTER ACTIONS FISCAL YEAR 2019-2020

#### **APPENDIX A**

#### CHRONOLOGICAL SUMMARY OF WATERMASTER ACTIONS FISCAL YEAR 2019-2020

#### Cyclic Storage

On July 3, 2019, Watermaster authorized execution of an amendment extending the cyclic storage agreement with Valley County Water District for five years, through July 3, 2024.

On October 2, 2019, Watermaster authorized the establishment of an individual producer cyclic storage account with a 500-acre-foot limit for the City of El Monte.

On October 2, 2019, Watermaster authorized the purchase of 5,000 acre-feet of cyclic storage water from Upper San Gabriel Valley Municipal Water District (USGVMWD) for City of Arcadia's individual producer cyclic storage account.

On November 6, 2019, Watermaster authorized execution of an amendment extending the cyclic storage agreement with San Gabriel Valley Municipal Water District (SGVMWD) for five years, through November 6, 2024.

On December 11, 2019, Watermaster authorized the purchase up to 5,200 acre-feet of cyclic storage water from USGVMWD for California Domestic Water Company's individual producer cyclic storage account.

On March 4, 2020, Watermaster authorized execution of an amendment extending the cyclic storage agreement with Vulcan Materials Company for five years, through March 4, 2025.

On April 1, 2020, Watermaster authorized execution of an amendment extending the cyclic storage agreement with Sterling Mutual Water Company for five years, through April 30, 2025.

On May 13, 2020, Watermaster authorized the purchase of 145.40 acre-feet of cyclic storage water from USGVMWD for United Rock Products Corporation's individual producer cyclic storage account.

On June 3, 2020, Watermaster authorized the purchase of 5,000 acre-feet of cyclic storage water from USGVMWD for San Gabriel Valley Water Company's individual producer cyclic storage account.

#### **Governmental Executive Retirement Plan**

On July 3, 2019, Watermaster adopted Resolution No. 07-19-298 approving and adopting the Governmental Executive Retirement Plan.

On June 3, 2020, Watermaster adopted Resolution No. 06-20-302 approving and adopting the Governmental Executive Retirement Plan.

#### MWD Cyclic Purchase Agreement

On July 3, 2019, Watermaster authorized a five-year extension to the Metropolitan Water District of Southern California (MWD) Cyclic Storage Agreement (11<sup>th</sup> Amendment).

On October 2, 2019, Watermaster authorized the amount of water stored and the extension to the MWD Cyclic Storage Agreement (11<sup>th</sup> Amendment).

#### Contract Renewal

On July 3, 2019, Watermaster authorized a one-year contract extension of the existing Title 22 Laboratory Contract with Weck Laboratories.

On May 13, 2020, Watermaster authorized a one-year contract extension of the Golden Meters Agreement.

#### **Public Health Goals**

On August 7, 2019, Watermaster conducted a public hearing to discuss Public Health Goals established for drinking water by California Environmental Protection Agency (Cal-EPA). There being no comments offered, Watermaster closed the comment period and the public hearing.

#### Waiver of Assessments

On September 11, 2019, a Public Hearing was held to consider a request for waiver of assessments from Covina Irrigating Company (CIC). Watermaster approved the waiver of all Assessments on 23.36 acre-feet for CIC.

#### Association of Water Agencies (ACWA) Region 8 Board Ballot

On September 11, 2019, Watermaster approved the ACWA Region 8 Nominating Committee's Recommended Slate and authorized the Executive Officer to execute and return the completed ballot to ACWA no later than September 30, 2019.

#### Three-Year Purchased Water Plan

On October 2, 2019, Watermaster received and filed the Three-year Purchased Water Plan as presented.

#### Audit Report

On October 2, 2019, Watermaster received and filed the audit report as presented by Clifton Larson Allen.

#### Cash Investment Policy

On October 2, 2019, Watermaster reaffirmed its Cash Investment Policy.

#### Election of Producer Nominees for Watermaster for Calendar Year 2020

On November 6, 2019, Watermaster held its annual election of Producer nominees. Producers elected Dan Arrighi, Ron Bow, David De Jesus, Benjamin Lewis Jr., David Michalko, and Lynda Noriega. USGVMWD submitted the names of Dr. Anthony Fellow and Charles Trevino. SGVMWD submitted the name of Steven T. Placido. The Court subsequently approved these nominations.

#### Annual Report Completed

During October 2019, in accordance with Section 36 of the Judgment, Watermaster prepared the Annual Report and filed it with the Court and Parties by November 1, 2019.

#### Resource Development Assessment (RDA)

On November 6, 2019, the Executive Officer reported that in fiscal year 2018-19 Watermaster collected funds from the RDA, for a total of \$19,735,063.30. Watermaster authorized the Executive Officer to make the appropriate purchases for reliability storage water supply. The estimated requirement for delivery during fiscal year 2019-20 from USGVMWD is 20,056 acre-feet; from TVMWD is 1,455 acre-feet; and from SGVMWD is 3,240 acre-feet for a total RDA delivery of 24,751 acre-feet.

#### Replacement Water

On November 6, 2019, Watermaster authorized the purchase of 15,182.68 acre-feet of Replacement Water from the appropriate Responsible Agencies for overproduction from the Basin during Fiscal Year 2018-19.

#### Election of Watermaster Officers

On January 8, 2020, Watermaster held the annual election of officers. Lynda Noriega was elected as Chair, David Michalko as Vice-Chair, Dan Arrighi as Secretary, and Ron Bow as Treasurer.

#### Five-Year Plan

Following a public hearing on January 8, 2020, Watermaster adopted the Draft Five-Year Water Quality and Supply Plan (Five-Year Plan), which was received by Watermaster on November 6, 2019.

#### Replacement Water/Surcharge Accounting

On January 8, 2020, Watermaster received and filed the Replacement Water/Surcharge Accounting. Watermaster readjusted the appropriate Producer production rights for Fiscal Year 2019-20 and requested TVMWD to deliver 90.07 acre-feet of water at the 2019 rate of \$731.00 per acre-foot from its cyclic storage account or transferred from the water pre-delivered during calendar year 2019; and USGVMWD to deliver 359.54 acre-feet of water at the 2019 rate of \$834.00 per acre-foot from its cyclic storage account or transferred from the 2019 rate of \$834.00 per acre-foot from its cyclic storage account or transferred from the cyclic water delivered as part of the 2019 letter agreement.

#### Watermaster Committee Assignments

On February 5, 2020, Watermaster adopted recommendations for 2020 Watermaster Committee Assignments and representatives to outside organizations as presented. (Table 1)

#### Puente Valley Operable Unit Water Production Agreement

On February 5, 2020, Watermaster authorized the Executive Officer to sign the Shallow Zone–South Water Production Agreement between Northrup Grumman and Watermaster after supplemental modifications were made to the Shallow Zone–South Water Production Agreement originally presented and approved on June 5, 2019.

#### Rules and Regulations Related to Watermaster Business Activities

On March 4, 2020, Watermaster approved Resolution No. 03-20-299, thereby amending and readopting the Rules and Regulations to extend cyclic storage terms for Responsible Agencies from five to ten years.

#### Regional Recycled Water Program

On April 1, 2020, Watermaster authorized the Executive Officer to collaborate with USGVMWD and TVMWD to finalize a Letter of Intent to participate in the Regional Recycled Water Program.

#### Administration Budget

On April 1, 2020, Watermaster received and filed the Preliminary Draft Administration Budget for FY 2020-21 and Assessments for FY 2019-20 production.

#### **Operating Safe Yield**

On May 13, 2020, Watermaster conducted a public hearing and approved Resolution No. 05-20-300 establishing the Operating Safe Yield at 150,000 acre-feet for Fiscal Year 2020-21, 130,000 acre-feet for subsequent four years.

#### Watermaster Assessments and Administration Budget

On May 13, 2020, Watermaster approved Resolution No. 05-20-301, thereby adopting the Administration Budget for Fiscal Year 2020-21 in the amount of \$4,736,725. The Administration Assessment was set at \$17.00 per acre-foot, the In-Lieu Assessment was set at \$8.00 per acre-foot, and the Water Resource Development Assessment was set at \$140 per acre-foot on Fiscal Year 2019-20 Production and \$175.00 per acre-foot on Fiscal Year 2020-21 Production. The Replacement Water Assessment for Fiscal Year 2019-20 and Fiscal Year 2020-21 was set at \$200.00 and \$200.00 per acre-foot, respectively, for excess production within SGVMWD; at \$855.00 and \$877.00 per acre-foot, respectively, for excess production within USGVMWD.

#### Watermaster Presented, Interviewed, Hosted

Watermaster presents to many groups throughout each year and serves on many roundtables, forums and other educational events. A sampling of these activities this fiscal year is provided below:

#### PRESENTED

- Presentation to the Monrovia Rotary Club on Basin Conditions. (October 29, 2019)
- Participated in the Asian Media Outreach event organized by the SGVMWD. (July 27, 2019)
- Partnered with Tom Love on a presentation to the Council of Governments (COG) Water Committee regarding Basin conditions, operations and imported water supplies. (June 9, 2020)

#### INTERVIEWED

• Executive Officer interviewed by Times Reporter, Bettina Boxall regarding Basin conditions and the topic of drought in the San Gabriel Valley. (May 19, 2020)

#### ORGANIZED/HOSTED/FACILITATED

- Hosted the quarterly California Groundwater Coalition meeting. The group discussed current legislation as well as a discussion with Nancy Vogel, Director of the Governor's Water Portfolio Program. (August 6, 2019)
- The Administration Manager coordinated Watermaster's "Great Shake Out" event for emergency and disaster response. (October 17, 2019)
- Organized and participated in the Association of Ground Water Agencies/American Ground Water Trust Annual Conference in Ontario. The event featured speakers from a wide variety of disciplines including stormwater capture, groundwater treatment technologies and regulatory compliance. (February 19 - 20, 2020)
- Facilitated the San Gabriel Valley Water Forum partnership meeting that included discussion on consultant contracts and partnership funding. The event was scheduled for April 16, 2020 in San Gabriel. (September 16, 2019)

#### PARTICIPATED IN/ATTENDED

Conferences/Workshops/Roundtables/Trainings/Focus Groups

- American Water Works Association's (AWWA's) Women's Leadership Training at the Chino Basin Conservation District. (September 10, 2019)
- Southern California Water Utilities Association (SCWUA) Vendors Fair. (September 12, 2019)
- Groundwater Resources Association (GRA) Water Congress in Sacramento. (September 17-19, 2019)
- Waterfest Annual event hosted by USGVMWD and Los Angeles County Department of Parks and Recreation. (October 13, 2019)
- Great Shake Out exercise with the City of Azusa. (October 18, 2019)
- PFAS workshop at Water Replenishment District (WRD). (November 18, 2019)
- Watermaster staff attended the Fall ACWA Conference in San Diego. Staff divided time between current issues facing California such as sustainable groundwater management, water quality, legal affairs and legislation. (December 3-6, 2019)
- ACWA Conference in San Diego. (December 3-6, 2019)
- PFAS Workshop at Orange County Water District. (January 22, 2020)
- Focus Groups reviewing the "Waters that Connect Us" with members of the Board and Ad Hoc Committee. (February 5 & 11, 2020)
- California Groundwater Coalition and Groundwater Resources Association (CGC/GRA) Legislative Symposium in Sacramento. (March 10-11, 2020)
- USGVMWD Producers Meeting. (April 8, 2020)
- San Gabriel Mountains National Monument Community Collaborative. (May 28, 2020)

- Round-table discussion with the Bureau of Reclamation regarding groundwater basin management. (June 3, 2020)
- MWD's Board Workshop on the Regional Recycled Water Program. (July 23, 2020)
- California Foundation on the Environment and the Economy (CEFEE) Conference in San Diego on long term water sustainability discussions across a wide range of stakeholders. (November 21-22, 2020)

Tours/Trips

- Regional Recycled Water Advanced Purification Center. (September 12, 2019)
- MWD Diamond Valley Lake Inspection Trip at the invitation of Director Trevino. They toured the project site, pumping plant and also the San Jose nature reserve created through the project approval process. (February 6, 2020)
- Basin tour, which included an overview of the USG-3 MWD connection in the San Gabriel Canyon, brief look at the dams, including Morris, San Gabriel and Santa Fe. (August 29, 2020)
- MWD Inspection Trip to Hoover Dam on the invitation of Upper District. (October 18-20, 2020)

Court Hearings

• Participated in Congresswoman Grace Napolitano's local public hearing on Water Resources Development Act (WRDA) 2020. I provided testimony on how Watermaster and the Main Basin work cooperatively with County and Army Corps to coordinate water deliveries and spreading operations. (March 6, 2020)

Other Meetings

- San Gabriel Valley Water Briefing hosted by Assemblywoman Blanca Rubio. (July 18, 2019)
- San Gabriel Mountains National Monument Community Collaborative where the group discussed how the collaborative can bring together the various stakeholders and assist the Forest Service. (July 25, 2019)
- San Gabriel Valley Council of Governments (SGVCOG) Twitter Chat discussing water conservation in the San Gabriel Valley. (July 30, 2019)
- Central & Upper MWD legislative caucus at Upper District. (July 31, 2019)
- Meeting with representatives of Six Basin's to discuss the San Gabriel Valley Water Association's (SGVWA's) letter regarding HR 2215. (Thursday, August 15, 2019)
- Briefing with Congresswoman Grace Napolitano at Upper District regarding the needs of the San Gabriel Valley. (August 26, 2019)
- Meeting with the City Manager for the City of Glendora to discuss various topics including SGVWA, RDA and overall Basin management strategies. (August 27, 2019)
- Safe Clean Water LA webinar as an appointed Committee member. (August 27, 2019)
- Call with representatives from the Sanitation District and Council of Governments regarding a proposed Enhanced Watershed Management Plan (EWMP) project for MS4 compliance. (August 30, 2019)
- Meeting with the COG Water Committee and Congresswoman Napolitano to discuss her proposed legislation HR 1497, the Water Quality Protection and Job Creation Act of 2019, where she is seeking to create funding streams through budget appropriations to address stormwater and sanitary sewer reclamation projects, pilot programs, and funding or the State Revolving Fund. (September 3, 2019)
- Meeting with MWD regarding a proposed Letter of Intent (LOI) to participate in the Project. Their Board has already approved an LOI with the City of LA and they believe to support interest in moving the project forward, gathering LOI's from agencies along the path would help motivate approval. (September 4, 2019)
- Call with COG and Sanitation District staff regarding a proposed project to capture low flows in the San Gabriel Valley for MS4 compliance. (September 9, 2019)
- Conference call with Valley County Water District (VCWD) and a local project proponent investigating a potential groundwater infiltration project for stormwater compliance. (September 19, 2019)
- First stakeholder meeting for the new Los Angeles County Measure W, Safe, Clean Water Program. (October 22, 2019)

- Meeting with EPA Representatives to discuss the El Monte Operable Unit and upcoming modifications to the remedy. (November 12, 2019)
- San Gabriel Valley Water Forum partners meeting. The date will be April 16, 2020, and the meeting included panel topics and speakers. (November 18, 2020)
- Meeting with Los Angeles County Public Works and Flood Control District on current and potential projects to enhance stormwater capture and conservation within the Basin. (January 7, 2020)
- Meeting with the Water Quality Authority on a Basin contaminant model they have developed. (January 14, 2020)
- Three Valleys Municipal Water District Leadership Breakfast featuring a presentation from Randall Nudek of MWD on the Delta Conveyance project. (January 30, 2020)
- Central Basin's MWD Caucus at Upper District. Discussion included MWD programs aimed at reducing groundwater decline, and conservation. (February 5, 2020)
- Economic Partnership meeting featuring a legislative update from Senator Portantino. (February 7, 2020)
- Meeting with representatives from MWD and the Responsible Agencies to discuss their cyclic storage accounts with Watermaster, and also the Letter of Interest on the Regional Recycled Water Program. (February 13 and 27, 2020)
- Meeting with the San Gabriel Valley Protective Association regarding sharing of water along the river. (February 24, 2020)
- Public Water Agency Group meeting at Rowland Water district where they discussed current issues in the water industry, legislative activities and emergency preparedness. (February 26, 2020)
- Meeting with House Committee on Water and the Environment of the House Transportation and Infrastructure Committee to discuss "Concepts for the Development of a New Water Resources Development Act." (March 6, 2020)
- Meeting with Regional Water Quality Control Board to discuss tentative waste discharge requirements San Gabriel Valley Water Company's (SGVWC) stakeholder meeting on its B6 Demonstration project through Prop 1. (March 12, 2020)
- Meeting with Regional Water Quality Control Board to discuss tentative waste discharge requirements related to Vulcan Materials Company's Durbin Landfill. (March 25, 2020)
- Upper District Producer Meeting where they provided an update on MWD rates and projections going forward in light of the Executive Orders restricting water shut-offs. (April 8, 2020)
- Call with LA County Parks regarding the assessment protest letter they filed last year. (April 21, 2020)
- Regional Board's "Safer Advisory Group" discussing California's water plan. (April 30, 2020)
- Meeting with participants in the regional stormwater capture White Paper. (May 28, 2020)
- San Gabriel District Board meeting via video conference. The Board adopted a resolution to help minimize the impacts of transfers and leases within their service area. (June 8, 2020)
- Field meeting with representatives from Los Angeles County Parks Department regarding their use of water from the Whittier Narrows Operable Unit for Legg Lakes and its relationship to Mission Creek Outflow. (June 18, 2020)
- Meeting with Los Angeles County Public Works, and representatives from the COG Water Committee to help clarify the definition of "new water" as a scoring component of the Measure W projects. (June 22, 2020)
- Call with San Gabriel Valley Water Company in consideration of some operational changes to improve BPOU contaminant capture and treatment. (June 24, 2020)

#### Multiple Meetings Throughout the Year

- California Groundwater Committee (CGC) Watermaster Executive Director was re-elected to be Executive Secretary/Treasurer for another 2-year term. Watermaster was reconfirmed as the financial agent for the CGC. (December 3, 2019 and May 5, 2020)
- Groundwater Replenishment Coordinating Group (GRCG). July 23, 2019; November 19, 2019; March 24, 2020; May 19, 2020)
- MWD Carson Project Meetings. (September 4, 2019; December 4, 2019; April 23, 2020; May 28, 2020; June 25, 2020)
- San Gabriel Valley Municipal Water District (SGVMWD). (January 13, 2020; April 13, 2020)
- Organized and hosted the Annual and Organizational Meetings of the San Gabriel Valley Protective Association (SGVPA) and participate in other meetings. (March 9, 2020; February 24, 2020; April 20, 2020)
- San Gabriel River Water (SGRW) Committee. (July 16, 2019; October 15, 2019; January 21, 2020)
- Spadra Basin Groundwater Sustainability Agency (GSA). (August 5, 2019; November 4, 2019; June 1, 2020)
- Los Angeles County West Fork Work Group. (October 30, 2019; April 22, 2020)

#### **Regular Ongoing Meetings Throughout the Year**

- Central Basin Water Association. (monthly)
- Groundwater Replenishment Coordinating Group (GRCG). (monthly)
- San Gabriel Valley Water Association (SGVWA). (monthly)
- Greater Los Angeles County Integrated Regional Water Management (GLAC IRWM) (regarding Prop 1 funding). (August 28, 2019; September 26, 2019; May 27, 2020; May 15, 2020)
- Baldwin Park Operable Unit (BPOU) meetings. (August 20, 2019; September 12, 2019; December 12, 2019; March 12, 2020; June 11, 2020
- El Monte Operable Unit (EMOU) meetings. (July 16, 2019; October 30, 2019; February 25, 2020
- Puente Valley Operable Unit (PVOU) meetings. (May 19, 2020; December 10, 2019; August 27, 2019)
- South El Monte Operable Unit (SEMOU) meetings. (January 23, 2020; April 21, 2020; On May 21, 2020)
- Safe Clean Water LA Steering Committee (Rio Hondo, Upper San Gabriel River). Appointed by Los Angeles County Supervisors to Upper San Gabriel River and Rio Hondo WASCs. (November 6, 2019; December 11, 2019; January 15, 2020; January 16, 2020; January 29, 2020; January 30, 2020; February 10, 2020; February 12, 2020; February 24, 2020; February 26, 2020; May 4, 2020; May 6, 2020; May 18, 2020)
- San Gabriel Mountains Community Collaborative. (SGMCC) Meetings. (July 25, 2019; September 26, 2019; January 23, 2020; March 26, 2020; May 28, 2020)
- San Gabriel Valley Council of Governments (SGV COG) meetings, including the Water Committee and Energy, Environment and Natural Resources Committee. (July 9, 2019; October 16, 2019; November 20, 2019; December 10, 2019; January 14, 2020; May 12, 2020; May 20, 2020)
- Three Valleys Municipal Water District (TVMWD) meetings. (September 4, 2019; October 2, 2019; December 18, 2019; April 15, 2020; June 3, 2020; June 17, 2020).

# **APPENDIX B**

# MAIN SAN GABRIEL BASIN WATERMASTER OVERVIEW

#### APPENDIX B MAIN SAN GABRIEL BASIN OVERVIEW

#### INTRODUCTION

The Main San Gabriel Basin is situated in the southeasterly portion of Los Angeles County, bounded on the north by the San Gabriel Mountains, on the northwest by Raymond Basin, on the southeast by Puente Basin, and on the south by Central Basin.

#### FORMATION AND PURPOSE OF WATERMASTER

The Main San Gabriel Basin groundwater and surface water rights were adjudicated in 1973, and the Court established the Main San Gabriel Basin Watermaster (Watermaster) to manage the water supply and water quality of the Main San Gabriel Basin. The Judgment was entered January 4, 1973 and from its inception, water quality has been one of Watermaster's responsibilities. Section 26m of the original Judgment (amended Section 34m) states "Water guality in the Basin shall be a concern of Watermaster and all reasonable steps shall be taken to assist and encourage appropriate regulatory agencies to enforce reasonable water quality regulations affecting the Basin..."



#### OVERVIEW

County: Los Angeles (southeasterly portion)

Area: 107,000 acres/167 square miles

Population: 1,275,187 (2010 Census)

CASGEM RANK: Very Low (Pursuant to document entitled "2019 SGMA Basin Prioritization Process and Results")

Watermaster: Main San Gabriel Watermaster

<u>Members:</u> Nine-person board appointed by LA County Superior Court; six elected by water Producers, three nominated by municipal water districts.

<u>Court Case:</u> Upper San Gabriel Valley Municipal Water District, Plaintiff, vs. City of Alhambra, et al., Defendants, Superior Court of the State of California (Case No. 924128)

#### **BASIN LOCATION AND DESCRIPTION:**

The Main San Gabriel Basin occupies most of the San Gabriel Valley. It encompasses about 107,000 acres, and the amount of groundwater in storage was 8.6 million acre-feet when the groundwater elevation at the Baldwin Park Key Well was 316 feet on September 30, 1944. In general, one foot of groundwater elevation change is equivalent to about 8,000 acre-feet in storage. Hydrogeologically, the San Gabriel groundwater basin is divided between three adjudicated sub-basins: Main Basin, Puente Basin, and portions of Six Basins area.

In addition, there is the Spadra sub-basin, which is not adjudicated. Collectively, the Main San Gabriel Basin and Puente Basin are bounded on the north by the San Gabriel Mountains, on the east by the San Jose Hills, on the south by the Puente Hills, and the Raymond Fault on the west. The San Gabriel River and Rio Hondo, a distributary of the San Gabriel River, drain the San Gabriel River watershed. The Puente Basin is in the southeast and is a tributary of the Main Basin. The Six Basins area is located in the northeast and a portion is tributary of the Main Basin. They are each adjudicated and managed separately. The aquifers are located inland (saltwater intrusion is not a risk) and are unconfined. In the San Gabriel Valley, average precipitation over the past 100 years is approximately 18.5 inches but the average over the past ten years is only 14.11 inches.

The major sources of natural recharge to the Main San Gabriel Basin are infiltration of rainfall on the valley floor and runoff from the nearby mountains. The Main San Gabriel Basin is the first of a series of basins (including Puente, Central, and West Coast Basins) to receive the benefit of mountain runoff, and the basin interacts hydrogeologically and institutionally with these adjoining basins. In the mid-1800s, agriculture and ranching were the primary economy in the Basin. The Main San Gabriel Basin's current land use is primarily urban.

Total production over the past ten years, including groundwater and treated local surface water has been decreasing, peaking at about 242,900 acre-feet in fiscal year 2012-13 and falling to about 192,600 by fiscal year 2019-20). The majority of pumping is conducted by municipal water purveyors, and a lesser amount of production is conducted by rock and gravel companies. Most communities depend almost entirely on Main San Gabriel Basin groundwater for their water supply, and also benefit from indirect access to untreated imported water, which is used to replenish the groundwater basin.

#### NEED FOR ADJUDICATION

Beginning in the 1940s, the San Gabriel Valley experienced a period of rapid urbanization as well as a decrease in recharged wastewater due to an increase in sewage exports. This led to increased demand for water drawn from the Main San Gabriel Basin. By the 1950s, the Main San Gabriel Basin was in a state of overdraft and parties downstream from the Main San Gabriel Basin, including agricultural and urban water purveyors in the Central and West Coast Basins, became concerned. These downstream users (primarily the municipal providers for Compton, Long Beach and the Central Basin) who relied on the San Gabriel River system for their natural water supply as it flowed through the Whittier Narrows, initiated a legal action (the Long Beach Judgment of 1965). This resulted in a court decision requiring Main San Gabriel Basin water users to guarantee a defined and calculated annual amount of water to downstream basins. For several years, the Upper San Gabriel Valley Municipal Water District (USGVMWD) administered and took responsibility for the Main San Gabriel Basin's obligations to these downstream groundwater basin water users. In 1968, the Main San Gabriel Basin municipal water producers requested the Upper San Gabriel Valley Municipal Water District file a complaint to adjudicate water rights in the Main San Gabriel Basin and bring Main San Gabriel Basin producers under control of one governing body. This complaint, initiated by municipal users and filed by the Upper San Gabriel Valley Municipal Water District, became the basis for the 1973 Main San Gabriel Basin Judgment. Rather than adjudicate based on mutual prescription, as was done in Central and West Coast Basins, municipal users in the San Gabriel Valley chose to negotiate in a "friendly" adjudication. The water association commissioned a consultant and legal counsel to develop the negotiated settlement and management plan. This became the stipulated Judgment, which was accepted by the court in 1973.

#### JUDGMENT AND AMENDMENTS

Type of action: Stipulated Judgment and lawsuit

Adjudication initiated: 1968

#### Adjudication finalized: 1973

<u>Revisions or amendments:</u> 1989, 1991, 1992, 2012 <u>Other significant dates:</u> 1965 Long Beach Judgment and 1972 Puente Narrows Agreement Costs: \$4,000,000 to \$5,000,000 per year

DECREE SUMMARY:

The Main San Gabriel Judgment defined water rights for about 190 original parties, created the Main San Gabriel Basin Watermaster as the governing body, and described a Physical Solution for water management. The Physical Solution provides for Watermaster control of basin management, and flexibility in initiating cooperative agreements, regulating and controlling pumping, purchasing replacement water, and determining the natural and operational safe yields (see below). The Judgment allows for overproduction of rights, but overproduction incurs a Replacement Water Assessment. Subsequent amendments clarified and extended Watermaster's role. Both groundwater and surface water rights in the Main San Gabriel Basin were adjudicated under five classes of water rights. 1) Groundwater rights based on mutual prescription (see Raymond Basin) and comprised about 95 percent of annual water rights for direct use. Each pumper's share was a percentage of the total adjudicated rights. 2) Base annual diversion rights, which are surface rights held by parties not owning groundwater (prescriptive) pumping right. 3) Integrated production rights held by Producers with combined surface and groundwater rights, which allows for greater diversions and use of less groundwater in wet years, and then carrying over unused prescriptive rights to the following year. 4) Special rights that are allocated to MWD for its dam and reservoir and to LA County Flood Control District for its reservoir. 5) Non-consumptive user rights for parties operating spreading facilities. Pumpers whose production exceeds their water rights pay an assessment to finance the purchase of replenishment water. The Judgment placed injunctions against unauthorized production, non-consumptive uses (not including spreading), unauthorized recharge, and exporting native water from the Main San Gabriel Basin.

#### JUDGMENT AMENDMENT SUMMARY:

In 1991, Watermaster was given authority to allow recharge of up to 30,000 acre-feet per year of recycled water as supplemental water and was also given authority to control pumping for water quality improvement purposes and enter into agreements with the EPA to facilitate groundwater cleanup. In 2012, Watermaster was given authority to develop and levy a Water Resource Development assessment (RDA) to bring additional untreated imported water into the Main San Gabriel Basin. Initially, Watermaster levied an RDA (referred to as RDA I) to create an emergency reserve of untreated imported water stored in the Main San Gabriel Basin to be used in the event untreated imported water was not available to satisfy a Replacement Water obligation. As a result of the prolonged drought, Watermaster and the Producers cooperatively developed the RDA II program, which generates revenue to purchase untreated imported water to supplement the lack of stormwater replenishment as the result of continued drought conditions. The RDA II program is also complimentary to the groundwater basin management mandate included in the "Sustainable Groundwater Management Act" (SGMA).

Two other judgments were acknowledged in the Main Basin adjudication. **The Long Beach Judgment**, rendered by the Superior Court in 1965, which guarantees Central and West Coast Basins an average annual water supply of about 98,000 acre-feet per year through the Whittier Narrows. **The Puente Narrows Agreement** of 1972 between Puente Basin Water Agency and Upper San Gabriel Valley Municipal Water District calculates and governs subsurface outflow from Puente Basin to the Main San Gabriel Basin. This agreement calls for an average Base Underflow of 580 acre-feet per year from Puente Basin to the Main San Gabriel Basin. The Main San Gabriel Watermaster adheres to both rulings.

#### WATER USERS

#### Stipulated Users:

Stipulated users originally included about 190 parties of which about 40 were municipal purveyors. Designated parties to the Judgment included the Upper San Gabriel Municipal Water District, the Three Valleys Municipal Water District, the San Gabriel Valley Municipal Water District, about 40 other public and investor owned water supply agencies, 15 industrial customers, and eight agricultural and golf course pumpers.

#### Current Users:

About Forty-five private parties or companies pump directly. A number of parties have rights to divert surface flows.

#### MANAGEMENT STRUCTURE

Main San Gabriel Basin Watermaster is a nine-person board, appointed by Los Angeles County Superior Court, which manages and controls the withdrawal of groundwater and surface water, and coordinates water deliveries and recharge. The Watermaster Board is comprised of six individuals elected by water producers and three by water districts (two by Upper San Gabriel Valley Municipal Water District and one by the San Gabriel Valley Municipal Water District). Each member serves a one-year term. Several advisory committees have been established to assist the Watermaster Board. Its membership includes Watermaster board members and may also include advisory committee members who are not Watermaster board members. Watermaster has a staff and engages consultants for special projects.

Watermaster's responsibilities include managing and controlling the withdrawal and replenishment of water supplies in the basin; determining the Operating Safe Yield annually; raising replenishment revenue by means of assessments, and acquiring and spreading untreated imported water for groundwater replenishment; raising revenue by means of assessments and acquiring and spreading untreated imported water to supplement the lack of stormwater runoff; coordinating local involvement in efforts to preserve and restore the quality of the basin's groundwater; assisting and encouraging regulatory agencies to enforce water quality regulations in the basin; collecting production, water quality, and other relevant data from producers; and preparing an annual report.

The Upper San Gabriel Valley Municipal Water District, Three Valleys Municipal Water District, and San Gabriel Valley Municipal Water District deliver supplemental State Water Project (SWP) water to the basin. The County of Los Angeles Department of Public Works (LACDPW) plays a role in ensuring groundwater basin replenishment from local stormwater runoff is coordinated with replenishment of supplemental SWP water. The San Gabriel Basin Water Quality Authority obtains some funding for the Main San Gabriel Basin's cleanup activities. The San Gabriel River Watermaster calculates the Main San Gabriel Basin's credits and debits pursuant to the terms of the Long Beach Judgment.

#### **MANAGEMENT STRATEGIES**

Main San Gabriel Basin demand is satisfied about 85 percent from local groundwater, 10 percent from treated imported water and 5 percent from other local supplies (recycled water and local surface water diversions). In addition, an average of about 40,000 acre-feet per year of untreated imported water historically has been delivered for Main San Gabriel Basin replenishment (Replacement Water). Also, during fiscal year 2016-17, Watermaster implemented the RDA program to deliver untreated imported water to the Main San Gabriel Basin to supplement stormwater runoff replenishment. The RDA program delivered about 22,000 acre-feet to the Main San Gabriel Basin during fiscal year 2019-20 and, when fully implemented in fiscal year 2021-22, will deliver about 40,000 acre-feet per year to the Main San Gabriel Basin. The typical Main San Gabriel Basin operating range for water levels is between 200 and 250 feet MSL (above mean sea level).

There are about 17 spreading basins in the Main San Gabriel Basin, covering more than 1,100 acres, which are operated by Los Angeles County Department of Public Works (LACDPW) or other agencies capable of capturing storm-water runoff from adjacent canyons and/or imported water. The spreading capacity of existing facilities is more than 600,000 acre-feet per year.

In 1983, the agencies in the San Gabriel River Watershed formed the Groundwater Replenishment Committee. They agreed to coordinate deliveries of local, recycled and imported water for groundwater replenishment, and identify future needs and potential replenishment facilities.

Watermaster, municipal water districts, and Producers have various cyclic storage agreements in which untreated imported water is stored in the Main San Gabriel Basin and extracted when imported water supplies are short. Imported water is credited to these cyclic storage accounts. Metropolitan also delivers replenishment water to the Main San Gabriel Basin, through sales to Three Valleys Municipal Water District and Upper San Gabriel Valley Municipal Water District. During calendar year 2017 and again during calendar year 2019, Metropolitan entered into separate agreements to deliver untreated imported water into the Main Basin, with payment arrangements for the water occurring in equal amounts over five consecutive years.

#### MONITORING AND REPORTING

There are about 250 wells in the Main San Gabriel Basin, 200 of which are active. There are about 20 non-municipal wells. Most of these wells are monitored by Watermaster for water quality parameters. In addition, the Basin-wide Groundwater Elevation Monitoring Program (BGWEMP) is a network of wells in the Main San Gabriel Basin that are regularly measured by the Watermaster on a permanent basis. The program is designed to facilitate coordination of existing water-level monitoring done by agencies. In addition, each adjudicated party is obligated to file a quarterly report with the Watermaster showing the total pumping and diversion amounts.

#### SAFE YIELD

Groundwater storage capacity was determined by Department of Water Resources (DWR) in 1975 to be 10,438,000 acre-feet. The Main San Gabriel Basin Judgment determined the Natural Safe Yield of Main Basin to be 152,700 acre-feet on the basis of 1967 conditions but is close to 185,000 acre-feet based on 2016 conditions. Watermaster annually determines the Operating Safe Yield (OSY) as the amount of groundwater that can be pumped in a fiscal year without replacement water assessments. The main factors in making this determination are rainfall, runoff amounts, and groundwater levels. In 2005-06 the OSY was 240,000 acre-feet, and in 2019-20 the OSY was 150,000 acre-feet. Producers may pump in excess of annual pumping rights but must pay for supplemental untreated imported water to replenish the basin. Any entity that wishes to spread or store supplemental water within the Main San Gabriel Basin for later recovery must have a cyclic storage agreement with the Watermaster. These agreements typically have five-year terms.

#### **GROUNDWATER PUMPING AND OVERDRAFT**

In 1944, water stored in the Main San Gabriel Basin was approximately 8,600,000 acre-feet and had decreased to 7,900,000 acre-feet by 1960. The Main San Gabriel Basin was considered over drafted since 1953, which prompted the Main Basin adjudication. Since establishment of Main San Gabriel Basin Watermaster, groundwater recharge (local and imported water) in the valley has averaged about 150,000 acre-feet per year. As part of the Judgment, Watermaster recharges replacement water to maintain the water level at the Baldwin Park Key Well above elevation 200 feet. The highest operational groundwater elevation at the Key Well since the Judgment occurred in 1983 was 294 feet. In 2018 the groundwater elevation at the Key Well was 169 feet, which represents a historic low. Watermaster established the OSY for 2019-20 of 150,000 acre-feet, while the annual pumping production in 2019-20 was approximately 183,300 acre-feet. Consequently, the Replacement Water obligation including withdrawal from producer cyclic storage, was about 37,200 acre-feet.

#### WATER QUALITY ISSUES

Four areas of the San Gabriel Valley Groundwater Basin are Superfund Sites. Contaminants such as Trichloroethylene, Perchloroethylene, Carbon Tetrachloride, Perchlorate, N-

Nitrosodimethylamine, and 1, 4-Dioxane impact Whittier Narrows, Puente Basin, Baldwin Park and El Monte areas. As an example, a current project of the Watermaster (along with six other water entities) is to clean up the Baldwin Park Operable Unit. As a result of the negotiated agreement, parties have agreed to pay tens of millions of dollars towards research, cost recovery, and treatment plant construction. Those facilities have operated for over 17 years and continue to operate.

#### DROUGHT

Watermaster undertakes many initiatives to address water shortages. These include:

- **1.** Maintaining a low Operating Safe Yield (OSY).
- 2. Establishing a reliability storage program with a target reserve of 100,000 acre-feet of untreated imported water (RDA I).
- **3.** Implementing a stormwater augmentation program with a target delivery of 40,000 acrefeet per year of untreated imported water for general Basin benefit (RDA II).
- 4. Implementing a new assessment to pay for these two programs.
- 5. Collaborating on the Metropolitan Water District (MWD) Regional Recycled Water Program, which is planned to deliver large amounts of highly treated recycled water into the Basin to supplement imported supplies and decreased local runoff in dry years.
- 6. Looking into imported Colorado River water on a limited basis for additional supply; and
- 7. Expanding retail conservation outreach.

#### **PRODUCTION AND REPLENISHMENT FOR 2019-20**

Management efforts are being made to ramp down pumping and 2019-20 groundwater production was approximately 183,300 acre-feet. This was higher than the OSY for 2019-20 at 150,000 acre-feet. After considering the use of carry-over rights for some of the production, about 37,200 acre-feet will need to be delivered as untreated imported water (a portion of which will be deducted from Producers cyclic storage accounts).

#### **ADJUDICATION EFFECTIVENESS**

The groundwater level in the Baldwin Park Key Well is used by Watermaster to monitor changes in groundwater supply for the basin. The water level in this well fluctuated over 100 feet in elevation over the last 35 years from a high in 1983 to a low in 2018. Nonetheless, over the four decades between its formation in 1972 and the historic extreme drought that began in 2011, Watermaster succeeded in balancing Basin supplies–with the Key Well level starting and ending that 40-year period essentially unchanged.

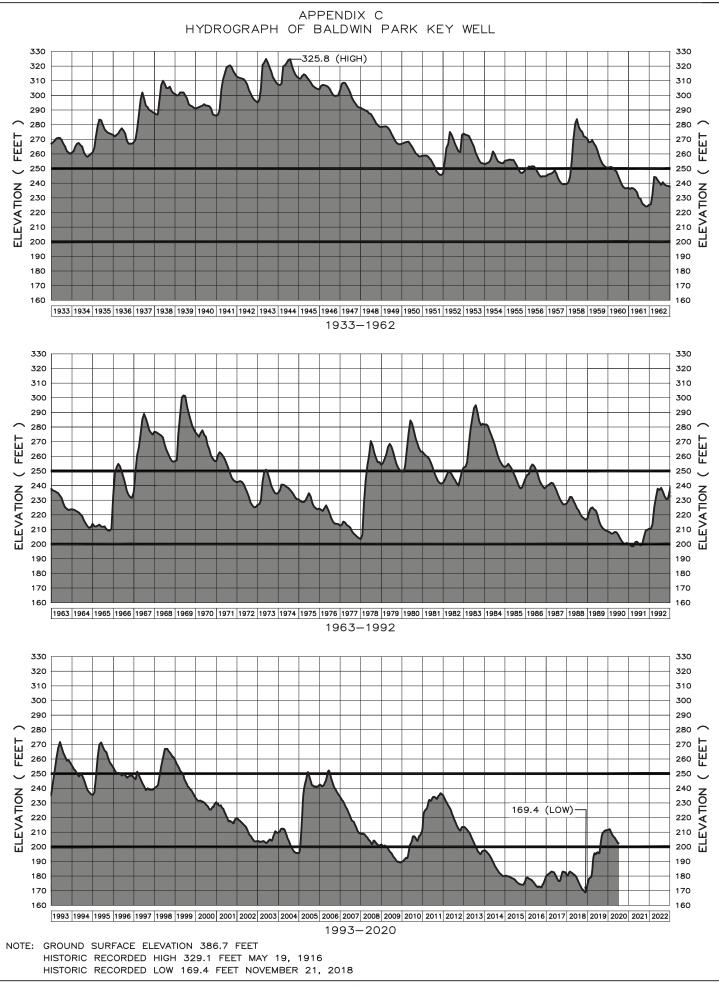
Over the past decade, however, winters have generally been drier. With very low local water supplies available during the historic drought the Key well level began falling. Watermaster undertook extensive new management actions to respond to the drought as described above under "Drought" above. Nonetheless, in 2018 the groundwater elevation at the well was 169 feet, which represents a historic low.

Consequently, Watermaster implemented a series of actions described above to ensure reliable water supplies and to maintain Basin groundwater levels, which have risen to 203 feet and are again within the operating guidelines for the Key Well.

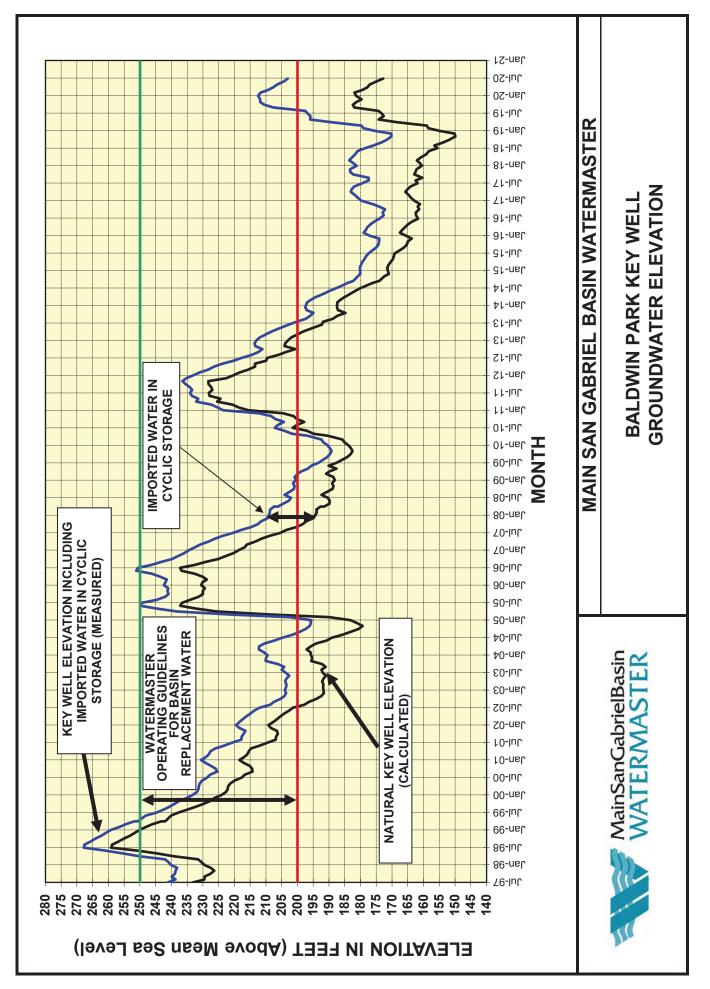
Overall, the management structure has been effective in its ability to work collaboratively with overlapping agencies and basins (e.g., through the Long Beach Judgment and through joining regional and statewide drought and water supply programs).

## **APPENDIX C**

## HYDROGRAPH OF BALDWIN PARK KEY WELL



C2 of 2



## **APPENDIX D**

## PUENTE NARROWS WATERMASTER REPORT

#### April 15, 2020

Main San Gabriel Basin Watermaster 725 N. Azusa Avenue Azusa, CA 91702

#### RE: Puente Narrows Underflow, Fiscal Year 2019-20

Ladies and Gentlemen:

Pursuant to the Judgment in <u>Upper San Gabriel Valley Municipal Water</u> <u>District v. City of Alhambra, et al.</u> and its Exhibit J, Puente Narrows Agreement, the subsurface flow passing from Puente Basin to the Main San Gabriel Basin was determined for fiscal year 2019-20. This determination of subsurface flow was made in accordance with Appendix C, Engineering Criteria, to Exhibit J of the Judgment and consisted of measuring the water levels at the two key wells.

The field measurements of the water levels at the upstream well, 2S/10W-9Q, and downstream well, 2S/10W-8E3, for Fall 2019 were collected on October 3, 2019 by Mr. Tuan Nguyen of Stetson Engineers Inc. representing Upper San Gabriel Valley Municipal Water District and Mr. Charlie Devine of Civiltec Engineering Inc. representing Puente Basin Water Agency. The field measurements of the water levels at the upstream well, 2S/10W-9Q, and downstream well, 2S/10W-8E3, for Spring 2020 were collected on April 9, 2020 by Mr. Tuan Nguyen of Stetson Engineers Inc. representing Upper San Gabriel Valley Municipal Water District and Mr. Charlie Devine of Civiltec Engineering Inc. representing Puente Basin Water Agency. Based on the Fall 2019 and Spring 2020 static water levels at the key wells, the subsurface flow was determined to be 945 acre-feet for fiscal year 2019-20, as shown on Table 1.

Field inspections of the concrete-lined San Jose Creek channel were made concurrently with the field water level measurements and indicated no apparent withdrawal of flow in the San Jose Creek channel from the boundary of Spadra Basin with Puente Basin and downstream to Puente Narrows.

The Puente Narrows Agreement requires that a perpetual accounting of the subsurface flow through Puente Narrows be maintained. Presented in Table 2 is the accounting to date, showing the Accumulated Base Underflow (at 580 acre-feet per year in accordance with Paragraph 8 of the Agreement), the Annual and Accumulated Subsurface Flow to date under the Agreement, the Accumulated Credit or Debit of Puente Agency and the Adjusted Accumulated Credit or Debit of Puente Agency (from Table 3).

By Agreement dated November 30, 1989, Puente Basin Water Agency and Upper San Gabriel Valley Municipal Water District agreed that groundwater extracted from Puente Basin that is treated and discharged to the lined channel, and then percolated in the Main Basin as part of Carrier Corporation's cleanup program, which is required by the Regional Water Quality Control Board, shall be credited to Puente Agency as subsurface outflow from Puente Basin. Evaporation losses and unusable surface outflow to the ocean are deducted from such groundwater extraction from Puente Basin. As shown on Table 3, Column 6, since fiscal-year 2007-08, Carrier stopped discharging this treated water and the water is being beneficially used in the Puente Basin.

Table 3 shows the Groundwater Extraction for Cleanup Purposes, Deliveries to Rowland Water District, Discharge to Sanitary Sewer, Total Evaporation Losses, Unusable Outflow to Ocean, Annual Cleanup Extraction Credit, accumulated Annual Cleanup Extraction Credit, Accumulated Credit or Debit of Puente Agency (from Table 2), and the Adjusted Accumulated Credit or Debit of Puente Agency.

Respectfully Submitted,

#### PUENTE NARROWS WATERMASTER

Stephen B. Johnson Watermaster for Upper District

**Ferry Kerget** Watermaster for Puente Agency

cc: Upper San Gabriel Valley Municipal Water District Puente Basin Water Agency TABLE 1

# DETERMINATION OF PUENTE NARROWS UNDERFLOW

(ACRE-FEET)	(FEET)	GRADIENT	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	MEASUREMENT	WELL
2019-20	ELEVATION	WELLS HYDRAULIC ELEVATION	WELLS	LEVELS	TABLE	TO WATER	ELEVATIONS	DATE OF	
FOR	LEVEL		BETWEEN	IN WATER	DISTANCE OF WATER	DISTANCE	POINT		
UNDERFLOW	WATER		DISTANCE	ELEVATION DIFFERENCE DISTANCE	ELEVATION		REFERENCE		
	AVERAGE								

## **FALL 2019**

<b>FALL 2013</b>									
2S/10W-9Q1	10/3/2019	371	29.6	341.4					
2S/10W-8E3	10/3/2019	327	45.3	281.7	59.7	7,700	0.00775	311.6	I
SPRING 2020									
2S/10W-9Q1	4/9/2020	371	28.5	342.5					
2S/10W-8E3	4/9/2020	327	42.2	284.8	57.7	7,700	0.00749	313.7	I
						TOTAL: 0.01524	0.01524	625.3	

<sup>1</sup> As described in a memo dated, November 9, 2006, the Watermaster representatives agreed to use Rowland Well No. 1 as a replacement well for the destroyed Faure Well. <sup>2</sup> From Appendix C of Exhibit "J" of Main San Gabriel Basin Judgment.

945 <sup>2</sup>

312.7

0.00762

AVERAGE:

#### TABLE 2

#### DETERMINATION OF SUBSURFACE OUTFLOW FROM PUENTE BASIN TO MAIN SAN GABRIEL BASIN (ACRE-FEET)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
				Deficiency				Adjusted
				By Reason	Offsetting		(6-1)	Accumulated
	Accumulated			Of Interference	Credit For	(3-4-5)	Accumulated	Credit(+) or
	Base Underflow	Subsurface Flow		With Surface	Make-up	Total	Credit(+) or	Debit(-) of
Fiscal	In Acre-feet	In Acre-feet	A	Flow, In	Payments	Accumulated	Debit(-) of	Puente Agency
Year	(580 AF/Yr)	Annual	Accumulated	Acre-feet	In Acre-feet	Subsurface Flow	Puente Agency	(from Table 3)
1972-73	580	692	692	0	0	692	+112	+112
1973-74	1,160	796	1,488	0	0	1,488	+328	+328
1974-75	1,740	710	2,198	0	0	2,198	+458	+458
1975-76	2,320	732	2,930	0	0	2,930	+610	+610
1976-77	2,900	658	3,588	0	0	3,588	+688	+688
1977-78	3,480	730	4,318	0	0	4,318	+838	+838
1978-79	4,060	850	5,168	0	0	5,168	+1,108	+1,108
1979-80	4,640	930	6,098	0	0	6,098	+1,458	+1,458
1980-81	5,220	820	6,918	0	0	6,918	+1,698	+1,698
1981-82	5,800	845	7,763	0	0	7,763	+1,963	+1,963
1982-83	6,380	850	8,613	0	0	8,613	+2,233	+2,233
1983-84	6,960	798	9,411	0	0	9,411	+2,451	+2,451
1984-85	7,540	820	10,231	0	0	10,231	+2,691	+2,691
1985-86	8,120	840	11,071	0	0	11,071	+2,951	+2,951
1986-87	8,700	850	11,921	0	0	11,921	+3,221	+3,221
1987-88	9,280	880	12,801	0	0	12,801	+3,521	+3,521
1988-89	9,860	890	13,691	0	0	13,691	+3,831	+3,902
1989-90	10,440	910	14,601	0	0	14,601	+4,161	+4,490
1990-91	11,020	905	15,506	0	0	15,506	+4,486	+5,239
1991-92	11,600	925	16,431	0	0	16,431	+4,831	+5,943
1992-93	12,180	890	17,321	0	0	17,321	+5,141	+6,579
1993-94	12,760	845	18,166	0	0	18,166	+5,406	+7,289
1994-95	13,340	860	19,026	0	0	19,026	+5,686	+7,811
1995-96	13,920	810	19,836	0	0	19,836	+5,916	+8,342
1996-97	14,500	820	20,656	0	0	20,656	+6,156	+9,004
1997-98	15,080	840	21,496	0	0	21,496	+6,416	+9,385
1998-99	15,660	750	22,246	0	0	22,246	+6,586	+9,796
1999-00	16,240	760	23,006	0	0	23,006	+6,766	+10,347
2000-01	16,820	860	23,866	0	0	23,866	+7,046	+11,033
2001-02	17,400	890	24,756	0	0	24,756	+7,356	+11,550
2002-03	17,980	940	25,696	0	0	25,696	+7,716	+12,045
2003-04	18,560	960	26,656	0	0	26,656	+8,096	+12,554
2004-05	19,140	960	27,616	0	0	27,616	+8,476	+13,018
2005-06	19,720	860	28,476	0	0	28,476	+8,756	+13,433
2006-07	20,300	950	29,426	0	0	29,426	+9,126	+13,925
2007-08	20,880	940	30,366	0	0	30,366	+9,486	+14,366
2008-09	21,460	960	31,326	0	0	31,326	+9,866	+14,746
2009-10	22,040	945	32,271	0	0	32,271	+10,231	+15,111
2010-11	22,620	985	33,256	0	0	33,256	+10,636	+15,516
2011-12	23,200	890	34,146	0	0	34,146	+10,946	+15,826
2012-13	23,780	930	35,076	0	0	35,076	+11,296	+16,176
2013-14	24,360	985	36,061	0	0	36,061	+11,701	+16,581
2014-15	24,940	980	37,041	0	0	37,041	+12,101	+16,981
2015-16	25,520	1,010	38,051	0	0	38,051	+12,531	+17,411
2016-17	26,100	970	39,021	0	0	39,021	+12,921	+17,801
2017-18	26,680	995	40,016	0	0	40,016	+13,336	+18,216
2018-19	27,260	980	40,996	0	0	40,996	+13,736	+18,616
2019-20	27,840	945	41,941	0	0	41,941	+14,101	

#### TABLE 3

#### ADJUSTMENT TO SUBSURFACE FLOW DUE TO GROUND-WATER CLEANUP\* (ACRE-FEET)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
									(7 + 8)
	Groundwater	Less:				(1-2-3-4-5)	Accumulated	Accumulated	Adjusted
	Extraction	Deliveries To	Discharge		Unusable	Annual Cleanup	Annual Cleanup	Credit(+) or Debit(-) of	Accumulated Credit(+) or
Fiscal	For Cleanup	Rowland Water	To Sanitary	Evaporation	Outflow	Extraction	Extraction	Puente Agency	Debit(-) of
Year	Purposes	District	Sewer	Losses	To Ocean	Credit	Credit	(from Table 2)	Puente Agency
								(	
1972-73								+112	+112
1973-74								+328	+328
1974-75								+458	+458
1975-76								+610	+610
1976-77								+688	+688
1977-78								+838	+838
1978-79								+1,108	+1,108
1979-80								+1,458	+1,458
1980-81 1981-82								+1,698 +1,963	+1,698 +1,963
1982-83								+2,233	+2,233
1982-83								+2,233	+2,233
1984-85								+2,691	+2,691
1985-86								+2,951	+2,951
1986-87								+3,221	+3,221
1987-88								+3,521	+3,521
1988-89	77		3	2	1	71	71	+3,831	+3,902
1989-90	264		0	2	4	258	329	+4,161	+4,490
1990-91	441		0	8	9	424	753	+4,486	+5,239
1991-92	386		0	7	20	359	1,112	+4,831	+5,943
1992-93	389		0	7	56	326	1,438	+5,141	+6,579
1993-94	456		0	5	6	445	1,883	+5,406	+7,289
1994-95	288		0	4	42	242	2,125	+5,686	+7,811
1995-96	317		0	5	11	301	2,426	+5,916	+8,342
1996-97	455		0	9	24	422	2,848	+6,156	+9,004
1997-98 1998-99	172 247		0 0	3 2	48 4	121 241	2,969	+6,416	+9,385
1998-99	247 386		0	6	4 9	371	3,210 3,581	+6,586 +6,766	+9,796 +10,347
2000-01	424		0	6	9 12	406	3,987	+7,046	+11,033
2000-01	213		0	4	2	207	4,194	+7,356	+11,550
2002-03	157		0	3	19	135	4,329	+7,716	+12,045
2002-00	156		0	1	26	129	4,458	+8,096	+12,554
2004-05	137		0	2	51	84	4,542	+8,476	+13,018
2005-06	143		0	1	7	135	4,677	+8,756	+13,433
2006-07	123		0	1	0	122	4,799	+9,126	+13,925
2007-08	84		0	1	2	81	4,880	+9,486	+14,366
2008-09	59	59	0	0	0	0	4,880	+9,866	+14,746
2009-10	48	48	0	0	0	0	4,880	+10,231	+15,111
2010-11	78	78	0	0	0	0	4,880	+10,636	+15,516
2011-12	241	241	0	0	0	0	4,880	+10,946	+15,826
2012-13	77	63	14	0	0	0	4,880	+11,296	+16,176
2013-14	110	110	0	0	0	0	4,880	+11,701	+16,581
2014-15	69	69	0	0	0	0	4,880	+12,101	+16,981
2015-16	60	53	7	0	0	0	4,880	+12,531	+17,411
2016-17	99	99	0	0	0	0	4,880	+12,921	+17,801
2017-18	59	53	6	0	0	0	4,880	+13,336	+18,216
2018-19	108	103	5	0	0	0	4,880	+13,736	+18,616

\*Agreement Re Determination of Impact of "Cleanup" Production by Carrier Corporation Upon "Subsurface Outflow" Under "Puente Narrows Agreement," November 30, 1989.

Note: Fiscal year 2019-20 adjustment to subsurface flow was not made due to incomplete data. The adjustment will be included in the Spring 2021 measurements.

## ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE

#### ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

			Imported Water D	eliveries to Basin	1/
Fiscal Year	End of Year Basin Cyclic Storage	USGVMWD	SGVMWD	TVMWD	Total
1963-64				464.90	464.90
1964-65		10,000.00		1,371.20	11,371.20
1965-66		15,000.00		1,244.60	16,244.60
1966-67		20,000.00		803.00	20,803.00
1967-68		30000		251.8	30251.8
1968-69		20,700.70		625.80	21,326.50
1969-70 1970-71		326.70 205.1		366.30	693.00 686.90
1970-71		3,132.90		481.8 <b>248.10</b>	3,381.00
1972-73		7,316.20		717.90	8,034.10
1972-73		9,019.30		445.60	9,464.90
1974-75	44.90	34,219.10	832.00	780.60	35,831.70
1975-76	19,638.10	21,006.90	8,275.00	3,312.30	32,594.20
1976-77	22,412.62	14,138.60	7,530.00	6,139.90	27,808.50
1977-78	7,451.89		2/ 5,586.00	6,732.50	31,975.20
1978-79	9,003.85		2/ 6,968.00	6,123.60	42,691.70
1979-80	6,070.45	10,871.00	1,064.00	6,901.60	18,836.60
1980-81	4,709.33	7,510.50	0.00	9,288.00	16,798.50
1981-82	5,358.21	47,650.10	1,798.00	10,576.10	60,024.20
1982-83	9,924.64	33,406.60	2,221.00	6,925.40	42,553.00
1983-84	9,926.56	11,523.60	79.00	10,021.20	21,623.80
1984-85	9,096.65	10,025.20	66.00	11,651.00	21,742.20
1985-86	52,615.82	60,625.70	5,457.00	10,651.50	76,734.20
1986-87	78,261.54	53,777.30	12,598.00	12,142.90	78,518.20
1987-88	80,084.74	47,481.00	9,827.00	15,218.00	72,526.00
1988-89	76,351.40	51,304.00	6,714.00	13,705.90	71,723.90
1989-90	65,579.15	46,709.20	14,764.00	17,509.40	78,982.60
1990-91	47,439.62	57,035.20	10,508.00	16,531.80	84,075.00
1991-92	36,536.60	44,945.60	8,903.00	33,061.40	86,910.00
1992-93	20,433.84	54,678.50	13,685.00	13,216.20	81,579.70
1993-94	19,720.86	30,685.90	15,245.00	10,776.90	56,707.80
1994-95	35,194.46	13,573.90	10,438.00	17,858.90	41,870.80
1995-96	42,544.02	22,370.00	13,095.00	13,945.53	49,410.53
1996-97	63,868.59	43,088.60	17,460.00	11,731.10	72,279.70
1997-98	69,378.30	53,683.90	15,654.00	7,756.60	77,094.50
1998-99 1999-00	55,345.74 84,704.00	7,131.20 49,212.90	10,034.00 19,204.00	10,026.10 14,329.30	27,191.30 82,746.20
2000-01	87,340.51	34,107.30	11,693.00	17,159.13	62,959.43
2000-01	84,578.21	45,523.27	13,388.00	22,320.70	81,231.97
2002-03	93,657.23	54,237.92	20,095.00	23,086.10	97,419.02
2003-04	125,205.60	75,443.70	18,632.00	25,004.30	119,080.00
2004-05	84,096.46	18,639.50	12,462.00	21,101.20	52,202.70
2005-06	106,746.35	75,951.30	13,711.00	12,500.70	102,163.00
2006-07	114,506.63	18,449.30	17,476.00	14,758.30	50,683.60
2007-08	94,100.05	22,682.30	2,003.00	13,216.10	37,901.40
2008-09	43,699.39	8,532.90	6,607.00	13,149.85	28,289.75
2009-10	42,505.44	22,633.20	15,204.00	11,200.40	49,037.60
2010-11	56,244.89	38,813.70	20,775.00	19,150.80	78,739.50
2011-12	62,071.31	25,401.10	23,548.00	19,458.00	68,407.10
2012-13	65,249.06	15,563.20	22,544.00	20,914.00	59,021.20
2013-14	61,428.12	34,779.20	2,318.00	21,835.50	58,932.70
2014-15	67,621.29	47,910.30	1,207.00	14,918.30	64,035.60
2015-16	57,510.45	21,863.10	9,186.00	13,539.60	44,588.70
2016-17	117,594.17 3/	43,696.20	23,132.40	24,817.10	91,645.70
2017-18	153,736.18 4/	60,986.90	20,157.60	22,564.60	103,709.10
2018-19	166,667.15 5/	56,195.20	15,539.00	25,990.76	97,724.96
2019-20	<b>225,525.04</b> 6/	83,381.00	15,137.00	39,814.30	138,332.30
TOTALS		1,796,402.79	502,820.00	700,434.47	2,999,657.26

Sum of Replenishment Water, Replacement Water Surface Delivery, USG-5 Exchange Replacement Direct Deliveries, M & I Water, Cyclic Storage Account Deliveries on pages D-2, D-3 and D-4, plus Deliveries to Cyclic Storage on Page D-5.
 Includes 12,300.70 acre-feet of Morris Dam Water in 1977-78 and 24,000.00 acre-feet in 1978-79.
 Includes 12,756.00 acre-feet of RDA water and 14,384.31 acre-feet of Puente Basin Water Agency stored water.

4/ Includes 12,756.00 acre-feet of RDA water and 12,158.36 acre-feet of Puente Basin Water Agency stored water.

5/ Includes 12,756.00 acre-feet of RDA water and 10,677.32 acre-feet of Puente Basin Water Agency stored water.

6/ Includes 12,756.00 acre-feet of RDA water and 9,565.68 acre-feet of Puente Basin Water Agency stored water. Note: The minimum and maximum values are bolded.

#### UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

				Impor	ted Water Del	iveries			
Fiscal		Replacement	USG-5 1/ Exchange	Direct Deliveries M & I	Cyclic	Producer Cyclic	Watermaster Pre-Purchases	Water Resource Development	
Year	Replenishment	Water	Replacement	Water	Storage	Storage	Deliveries	Deliveries	Total
4000.04									
1963-64 1964-65	 10,000.00								10.000.00
1965-66	15,000.00								15,000.00
1966-67	20,000.00								20,000.00
1967-68	30,000.00								30,000.00
1968-69	20,608.70			92.00					20,700.70
1969-70	0.00			326.70					326.70
1970-71	0.00			205.10					205.10
1971-72	2,915.50			217.40					3,132.90
1972-73 1973-74	7,087.60 8,835.40			228.60 183.90					7,316.20 9,019.30
1973-74	20,231.80	 13,731.90		255.40					34,219.10
1975-76	1,037.80	7.121.40		226.60	12,621.10				21,006.90
1976-77	2.90	10,752.60	2,654.90	675.80	52.40				14,138.60
1977-78	0.00	14,962.50 2/	2,981.70	1,712.50 3/	0.00				19,656.70
1978-79	0.00	24,000.00 2/	3,486.10	2,114.00	0.00				29,600.10
1979-80	0.00	4,740.60	3,191.00	2,939.40	0.00				10,871.00
1980-81	0.00	0.00	3,130.70	4,379.80	0.00				7,510.50
1981-82	0.00	40,824.70	2,853.70	3,971.70	0.00				47,650.10
1982-83	0.00	22,934.40	2,256.30	5,026.60	3,189.30				33,406.60
1983-84 1984-85	0.00 0.00	0.00 0.00	1,907.10 2,395.50	6,369.80 7,629.70	3,246.70 0.00	<b>0.00</b> 0.00			11,523.60 10,025.20
1984-85	0.00	3,000.00	2,395.50 2,600.80	7,629.70	0.00 47,405.40	0.00			60,625.70
1985-80	0.00	19,354.30	2,000.80	7,019.50	23,991.10	0.00			53.777.30
1987-88	0.00	28,187.30	3,751.30	9,567.40	5,975.00	0.00			47,481.00
1988-89	0.00	39,100.00	3,726.60	8,366.70	110.70	0.00			51,304.00
1989-90	0.00	32,740.20	1,716.10	12,252.90	0.00	0.00			46,709.20
1990-91	0.00	16,078.60	2,734.10	10,656.30	14,453.50	13,112.70			57,035.20
1991-92	0.00	7,491.90	2,214.00	8,407.90	23,525.90	3,305.90			44,945.60
1992-93	0.00	16,077.97	2,478.10 4/	6,991.10	10,214.60	18,916.73			54,678.50
1993-94	0.00	0.00	3,214.00 6/	4,421.10	0.00	23,050.80			30,685.90
1994-95 1995-96	0.00 0.00	0.00 15,467.80	3,178.10 3,149.90	4,218.70 3,667.10	6,177.10 85.20	0.00 0.00			13,573.90 22,370.00
1995-96	0.00	3,934.10	3,304.50	3,620.10	32,229.90	0.00			43,088.60
1997-98	0.00	21,409.60	3,392.70	4.011.40	24.870.20	0.00			53,683.90
1998-99	0.00	0.00	3,353.40	3,777.80	0.00	0.00			7,131.20
1999-00	0.00	13,645.60	3,508.30	7,642.80	24,416.20	0.00			49,212.90
2000-01	0.00	10,412.80	3,285.30	5,784.90	14,624.30	0.00			34,107.30
2001-02	0.00	25,232.27	3,438.90	14,907.20	1,944.90	0.00			45,523.27
2002-03	0.00	33,551.42	3,018.30	17,668.20	0.00	0.00			54,237.92
2003-04	0.00	14,166.20	3,058.30	24,616.20	33,603.00	0.00			75,443.70
2004-05	0.00	5,744.20	2,998.00	9,897.30	0.00	0.00			18,639.50
2005-06	0.00 0.00	48,069.20 0.00	2,815.50	8,165.80	16,900.80	0.00 0.00			75,951.30
2006-07 2007-08	0.00	0.00	2,963.30 3,027.20	11,326.80 13,930.70	4,159.20 5,724.40	0.00			18,449.30 22,682.30
2007-08	0.00	0.00	3,064.90	5,468.00	5,724.40	0.00			8,532.90
2009-10	0.00	16,076.40	2,611.50	3,945.30	0.00	0.00			22,633.20
2010-11	0.00	23,737.90	2,428.20	1,001.10	0.00	11,646.50			38,813.70
2011-12	0.00	3,257.20	2,999.40	975.40	0.00	18,169.10			25,401.10
2012-13	0.00	2,034.70	3,037.40	491.10	0.00	7,965.30	2,034.70		15,563.20
2013-14	0.00	0.00	2,983.90	506.40	0.00	31,288.90	0.00		34,779.20
2014-15	0.00	0.00	2,711.70	6,357.70	4,031.54	29,809.36	5,000.00		47,910.30
2015-16	0.00	0.00	2,486.50	137.60	3,107.00	10,510.00	0.00	5,622.00	21,863.10
2016-17	0.00	0.00	2,876.90	319.70	0.00	35,786.60	0.00	4,713.00	43,696.20
2017-18 2018-19	0.00 0.00	0.00 0.00	2,987.20	1,216.60	44,311.10 14,854.60	3,236.00 20,624.00	0.00	9,236.00	60,986.90
2018-19	0.00	0.00	2,943.90 2,983.20	2,475.70 3,042.70	14,854.60 57,299.10	20,624.00	0.00 0.00	15,297.00 <b>20,056.00</b>	56,195.20 83,381.00
2010-20	0.00	0.00	2,000.20	0,042.10	57,200.10	0.00	0.00	_3,000.00	55,551.00
TOTALS	135,719.70	537,837.76	128,382.60	271,957.90	433,124.24	227,421.89	7,034.70	54,924.00	1,796,402.79

#### UPPER SAN GABRIEL VALLEY MUNICIPAL WATER **DISTRICT / METROPOLITAN WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES** AND CYCLIC STORAGE (ACRE-FEET)

			Cyclic Storage	Account		
Fiscal	Transfer To Replacement	Transfer from	Transfer To Producer Cyclic	Transfer To Watermaster	Net To Cyclic	Cyclic Storage At End
Year	Water	SGVMWD	Storage	Pre-Purchases	Storage	Of Year
1963-64						
1963-64						
1965-66						
1966-67						
1967-68						
1968-69						
1969-70						
1970-71						
1971-72 1972-73						
1972-73						
1974-75						
1975-76	0.00				12,621.10	12,621.10
1976-77	0.00				52.40	12,673.50
1977-78	12,673.50				-12,673.50	0.00
1978-79	0.00				0.00	0.00
1979-80	0.00				0.00	0.00
1980-81	0.00				0.00	0.00
1981-82 1982-83	0.00				0.00 3,189.30	0.00 3,189.30
1983-84	0.00		1,573.60		1,673.10	4,862.40
1984-85	0.00		0.00		0.00	4,862.40
1985-86	0.00		0.00		47,405.40	52,267.80
1986-87	5,645.80		0.00		18,345.30	70,613.10
1987-88	4,812.70		0.00		1,162.30	71,775.40
1988-89	0.00		0.00		110.70	71,886.10
1989-90	13,597.80		0.00		-13,597.80	58,288.30
1990-91	29,323.40		0.00		-14,869.90	43,418.40
1991-92	24,465.60		28,811.00		-29,750.70	13,667.70
1992-93 1993-94	0.00 3,760.42		26,236.20 321.58		-1,021.60 5/ -4,082.00	12,646.10 8,564.10
1994-95	0.00		0.00		6,177.10	14,741.20
1995-96	0.00		0.00		85.20	14,826.40
1996-97	14,054.60		0.00		18,175.30	33,001.70
1997-98	14,001.00		0.00		10,869.20	43,870.90
1998-99	13,794.10		0.00		-13,794.10	30,076.80
1999-00	0.00		0.00		24,416.20	54,493.00
2000-01	6,600.20		0.00		8,024.10	62,517.10
2001-02 2002-03	0.00		0.00		1,944.90 0.00	64,462.00 64,462.00
2002-03	10,000.00		10,000.00		13,603.00	78,065.00
2000-04	33,312.30		0.00		-33,312.30	44,752.70
2005-06	0.00		9,000.00		7,900.80	52,653.50
2006-07	7,861.15		0.00		-3,701.95	48,951.55
2007-08	15,879.43		5,724.40		-15,879.43	33,072.12
2008-09	21,946.72		11,125.40		-33,072.12	0.00
2009-10	0.00		0.00		0.00	0.00
2010-11	0.00		0.00		0.00	0.00
2011-12 2012-13	0.00		0.00 0.00	0.00	0.00 0.00	0.00
2012-13 2013-14	0.00	5,000.00 7/	0.00	0.00	5,000.00	5,000.00
2013-14	0.00	0.00	4,000.00 8/	0.00	31.54	5,031.54
2015-16	0.00	5,000.00 7/	1,100.00	4,500.00	2,507.00	7,538.54
2016-17	0.00	5,000.00 7/	5,313.40	0.00	-313.40	7,225.14
2017-18	0.00	5,000.00 7/	536.90	6,764.00	42,010.20	49,235.34
2018-19	0.00	5,000.00 7/	0.00	0.00	19,854.60	69,089.94
2019-20	359.54 9/	5,600.00 10/	8,200.00	0.00	54,339.56	123,429.50
TOTALS	232,088.26	30,600.00	111,942.48	11,264.00	123,429.50	

1/ Delivered as Replacement Water by Upper San Gabriel Valley Municipal Water District.

2/ Includes 12,300.70 acre-feet of Morris Dam water in 1977-78 and 24,000.00 acre-feet in 1978-79.

3/ Includes 1,002.40 acre-feet of In-Lieu Replenishment Water.

3/ Includes 1,002.40 acre-teet or In-Lieu Reprensimilation water.
4/ Actual delivery of 3,214.00 reduced by 735.90 acre-feet which was transferred to Producer Cyclic Storage Deliveries.
5/ Includes transfer of 15,000 acre-feet from Three Valleys Cyclic Storage Account.
6/ Actual delivery of 3,224.10 reduced by 10.10 acre-feet which was transferred to Producer Cyclic Storage Deliveries.
7/ Transfer of 5,000 acre-feet from San Gabriel District's Cyclic Storage Account to Upper District/MWD's Cyclic Storage

Account. 8/ Includes reduction of 1,000 acre-feet which was delivered to Canyon Basin on behalf of Three Valleys District.

9/ Includes 359.54 acre-feet of WM Replacement Water Surcharge.

10/ Transfer of 5,600 acre-feet from San Gabriel District's Cyclic Storage Account to Upper District/MWD's Cyclic Storage Account. Note: The minimum and maximum values are bolded.

#### SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

				Importe	ed Water Deli	veries			
				Direct				Water	
			USG-5	Deliveries		Producer	Watermaster	Resource	
Fiscal		Replacement	Exchange	M & I	Cyclic	Cyclic	Pre-Purchases	Development	
Year	Replenishment	Water	Replacement	Water	Storage	Storage	Deliveries	Deliveries	Total
	•								
1974-75		787.10			44.90				832.00
1975-76		1,302.90			6,972.10				8,275.00
1976-77		3,814.95	992.93		2,722.12				7,530.00
1977-78		4,470.85	1,115.15		0.00				5,586.00
1978-79		4,112.25	1,303.79		1,551.96				6,968.00
1979-80		0.00	1,064.00		0.00				1,064.00
1980-81		0.00	0.00		0.00				0.00
1981-82		81.84	1,067.28		648.88				1,798.00
1982-83		0.00	843.87		1,377.13				2,221.00
1983-84		0.00	79.00		0.00	0.00			79.00
1984-85		0.00	66.00		0.00	0.00			66.00
1985-86		4,484.30	972.70		0.00	0.00			5,457.00
1986-87		4,368.59	929.09		7,300.32	0.00			12,598.00
1987-88		7,763.11	1,402.99		660.90	0.00			9,827.00
1988-89		5,320.25	1,393.75		0.00	0.00			6,714.00
1989-90		11,296.63	641.82		2,825.55	0.00			14,764.00
1990-91		9,485.43	1,022.57		0.00	0.00			10,508.00
1991-92		8,074.96	828.04		0.00	0.00			8,903.00
1992-93		11,418.17	1,202.03		1,064.80	0.00			13,685.00
1993-94		8,620.14	1,205.80		5,419.06	0.00			15,245.00
1994-95		5,691.49	1,188.61		3,557.90	0.00			10,438.00
1995-96		8,484.59	1,178.05		3,432.36	0.00			13,095.00
1996-97		14,525.94	1,235.89		1,698.17	0.00			17,460.00
1997-98		14,061.60	1,268.85		323.55	0.00			15,654.00
1998-99		6,158.61	1,254.19		2,621.20	0.00			10,034.00
1999-00		9,286.01	1,312.09		8,605.90	0.00			19,204.00
2000-01		10,464.30	1,228.70		0.00	0.00			11,693.00
2000-01		10,929.17	1,286.13		1,172.70	0.00			13,388.00
2001-02		3,938.39	1,128.84		15,027.77	0.00			20,095.00
2002-03		672.60	1,143.80		16,815.60	0.00			18,632.00
2003-04		500.66	1,121.25		10,840.09	0.00			12,462.00
2004-05		0.00	1,052.99		12,658.01	0.00			13,711.00
2005-08					15,794.12	0.00			
		573.59	1,108.29		,	0.00			17,476.00
2007-08		91.76	1,132.17		779.07				2,003.00
2008-09		788.73	1,146.29		4,671.98	0.00			6,607.00
2009-10		1,886.58	976.70		12,340.72	0.00			15,204.00
2010-11		14,655.86	908.13		5,211.01	0.00			20,775.00
2011-12		22,426.22	1,121.78		0.00	0.00			23,548.00
2012-13		16,269.22	1,135.98		5,138.80	0.00			22,544.00
2013-14		1,202.03	1,115.97		0.00	0.00			2,318.00
2014-15		192.83	1,014.17		0.00	0.00			1,207.00
2015-16		0.00	929.95		7,354.05	0.00		902.00	9,186.00
2016-17		14,029.70	1,075.95		7,265.75	0.00		761.00	23,132.40
2017-18		4,649.74	1,117.22		12,898.64	0.00		1,492.00	20,157.60
2018-19		0.00	1,101.03		11,966.97	0.00		,	15,539.00
2019-20		0.00	1,115.73		14,021.27	0.00		0.00	15,137.00
TOTALS		246,881.09	45,529.56		204,783.35	0.00	0.00	5,626.00	502,820.00

#### SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

			Сус	lic Storage Accour			
				Transfer To	Transfer To		Cyclic
	Transfer To	Transfer to	Transfer from	USG-5 Exchange	Producer	Net To	Storage
Fiscal	Replacement	MWD/Upper	Three Valleys	Replacement	Cyclic	Cyclic	At End
Year	Water	District	District <sup>1/</sup>	Water	Storage	Storage	Of Year
1974-75	0.00			0.00		44.90	44.90
1975-76	0.00			0.00		6,972.10	7,017.00
1976-77	0.00			0.00		2,722.12	9,739.12
1977-78	2,287.23			0.00		-2,287.23	7,451.89
1978-79	0.00			0.00		1,551.96	9,003.85
1979-80	2,803.98			129.42		-2,933.40	6,070.45
1980-81	190.24			1,170.88		-1,361.12	4,709.33
1981-82	0.00			0.00		648.88	5,358.21
1982-83	0.00			0.00		1,377.13	6,735.34
1983-84	1,036.93			634.25		-1,671.18	5,064.16
1984-85	0.00			829.91		-829.91	4,234.25
1985-86	3,886.23			0.00		-3,886.23	348.02
1986-87	0.00			0.00		7,300.32	7,648.34
1987-88	0.00			0.00		660.90	8,309.24
1988-89	3,844.04			0.00		-3,844.04	4,465.20
1989-90	0.00			0.00		2,825.55	7,290.75
1990-91	3,298.53			0.00		-3,298.53	3,992.22
1991-92	2,400.42			0.00		-2,400.42	1,591.80
1992-93	0.00			0.00		1,064.80	2,656.60
1993-94	0.00			0.00		5,419.06	8,075.66
1994-95	0.00			0.00		3,557.90	11,633.56
1995-96	0.00			0.00		3,432.36	15,065.92
1996-97	0.00			0.00		1,698.17	16,764.09
1997-98	0.00			0.00	5,700.00	-5,376.45	11,387.64
1998-99	0.00			0.00	3,200.00	-578.80	10,808.84
1999-00	0.00			0.00	3,800.00	4,805.90	15,614.74
2000-01	3,237.77			0.00	3,800.00	-7,037.77	8,576.97
2001-02	0.00			0.00	7,100.00	-5,927.30	2,649.67
2002-03	0.00			0.00	8,300.00	6,727.77	9,377.44
2003-04	0.00			0.00	9,800.00	7,015.60	16,393.04
2004-05	0.00			0.00	13,100.00	-2,259.91	14,133.13
2005-06	0.00			0.00	944.38	11,713.63	25,846.76
2006-07	0.00			0.00	3,832.00	11,962.12	37,808.88
2007-08	0.00			0.00	12,712.67	-11,933.60	25,875.28
2008-09	0.00			0.00	11,619.40	-6,947.42	18,927.86
2009-10	0.00			0.00	9,225.34	3,115.38	22,043.24
2010-11	0.00			0.00	7,500.00	-2,288.99	19,754.25
2011-12	2,209.98			0.00	0.00	-2,209.98	17,544.27
2012-13	0.00			0.00	7,000.00	-1,861.20	15,683.07
2013-14	1,532.00	5,000.00		0.00	2,549.19	-9,081.19	6,601.88
2014-15	4,605.69	0.00		0.00	-961.80 2/	-3,643.89	2,957.99
2015-16	0.00	5,000.00		0.00	0.00	2,354.05	5,312.04
2016-17	0.00	5,000.00	264.60	0.00	0.00	2,530.35	7,842.39
2017-18	0.00	5,000.00	1,257.40	0.00	0.00	9,156.04	16,998.43
2018-19	15,320.61	5,000.00	3,374.00	0.00	0.00	-4,979.64	12,018.79
2019-20	12,182.68	5,600.00	635.00	0.00	0.00	-3,126.41	8,892.38
TOTALS	58,836.33	30,600.00	5,531.00	2,764.46	109,221.18	8,892.38	

Three Valleys District delivered and transferred to San Gabriel District's Cyclic Storage Account.
 Includes transfer of 961.8 acre-feet from Sierra Madre's Cyclic Storage Account to San Gabriel District's Cyclic Storage Account.

#### THREE VALLEYS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

[				Imported	Water Delive	ries			
				Direct				Water	
			USG-5	Deliveries		Producer	Watermaster	Resource	
Fiscal		Replacement	Exchange	M & I	Cyclic	Cyclic	Pre-Purchases	Development	
Year	Replenishment	Water	Replacement	Water	Storage	Storage	Deliveries	Deliveries	Total
1963-64 1964-65				464.90 1,371.20					464.90 1,371.20
1965-66				1,244.60					1,244.60
1965-67				803.00					803.00
1967-68				251.80					251.80
1968-69				625.80					625.80
1969-70				366.30					366.30
1970-71				481.80					481.80
1971-72				248.10					248.10
1972-73				717.90					717.90
1973-74				445.60					445.60
1974-75				780.60					780.60
1975-76				3,312.30					3,312.30
1976-77				6,139.90					6,139.90
1977-78				6,732.50					6,732.50
1978-79 1979-80				6,123.60 6,901.60					6,123.60 6,901.60
1979-80				9,288.00					9,288.00
1981-82				10,576.10					10,576.10
1982-83				6,925.40					6,925.40
1983-84				10,021.20					10,021.20
1984-85				11,651.00		0.00			11,651.00
1985-86				10,651.50		0.00			10,651.50
1986-87				12,142.90		0.00			12,142.90
1987-88				15,218.00		0.00			15,218.00
1988-89				13,705.90		0.00			13,705.90
1989-90				17,509.40		0.00			17,509.40
1990-91				16,531.80		0.00			16,531.80
1991-92		0.00		7,984.30	25,077.10	0.00			33,061.40
1992-93		0.00		9,478.70	3,737.50	0.00			13,216.20
1993-94		0.00		10,776.90	0.00	0.00			10,776.90
1994-95		0.00		12,120.30	5,738.60	0.00			17,858.90
1995-96 1996-97		0.00 0.00		10,113.53	3,832.00	0.00 0.00			13,945.53
1996-97		0.00		10,280.00 6,803.50	1,451.10 953.10	0.00			11,731.10 7,756.60
1997-98		3,311.70		6,714.40	0.00	0.00			10,026.10
1999-00		4,418.60		9,910.70	0.00	0.00			14,329.30
2000-01		5,583.60		10,900.33	675.20	0.00			17,159.13
2001-02		4,944.10		16,806.40	570.20	0.00			22,320.70
2002-03		2,791.00		20,295.10	0.00	0.00			23,086.10
2003-04		1,920.40		23,083.90	0.00	0.00			25,004.30
2004-05		1,714.50		17,586.70	0.00	1,800.00			21,101.20
2005-06		357.10		12,143.60	0.00	0.00			12,500.70
2006-07		166.70		11,613.60	2,978.00	0.00			14,758.30
2007-08		0.00		13,216.10	0.00	0.00			13,216.10
2008-09		0.00		13,149.85	0.00	0.00			13,149.85
2009-10		0.00		9,772.60	1,427.80	0.00			11,200.40
2010-11		0.00		6,886.20	12,264.60	0.00			19,150.80
2011-12		0.00		6,586.60	12,871.40	0.00			19,458.00
2012-13		0.00		10,815.20	10,098.80	0.00	0.00		20,914.00
2013-14		0.00		18,725.40	3,110.10	0.00	0.00		21,835.50
2014-15		0.00		13,447.30	471.00	1,000.00	0.00		14,918.30
2015-16		0.00		10,116.20	2,507.40	500.00	0.00	416.00	13,539.60
2016-17		0.00		11,934.40	12,264.60	500.00	0.00	118.10	24,817.10
2017-18		0.00		16,562.40	5,332.20	670.00	0.00	0.00	22,564.60
2018-19 2019-20		0.00 90.07 7		19,534.26 20,309.50	2,126.50 17,959.73	<b>3,220.00</b> 0.00	0.00 0.00	1,110.00 <b>1,455.00</b>	25,990.76 <b>39,814.30</b>
2010-20		50.07 1	,	20,000.00	17,000.70	0.00	0.00	1,400.00	55,514.50
TOTALS		25,297.77		538,900.67	125,446.93	7,690.00	0.00	3,099.10	700,434.47

#### THREE VALLEYS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET)

<u> </u>			Cyclic Storag	e Account		
Fiscal Year	Transfer To Replacement Water	Transfer To Producer Cyclic Storage	Transfer To Watermaster Pre-Purchases	Transfer To San Gabriel District <sup>1/</sup>	Net To Cyclic Storage	Cyclic Storage At End Of Year
1963-64	_		_	_	_	
1964-65						
1965-66						
1966-67						
1967-68						
1968-69						
1969-70						
1970-71						
1971-72						
1972-73						
1973-74						
1974-75						
1975-76						
1976-77						
1977-78						
1978-79 1979-80						
1979-80						
1981-82						
1982-83						
1983-84						
1984-85						
1985-86						
1986-87						
1987-88						
1988-89						
1989-90						
1990-91						
1991-92	0.00	3,800.00			21,277.10	21,277.10
1992-93	0.00 2/	4,933.50 2/			-16,196.00 1/	5,081.10
1993-94	0.00	2,000.00			-2,000.00	3,081.10
1994-95	0.00	0.00			5,738.60	8,819.70
1995-96	0.00	0.00			3,832.00	12,651.70
1996-97	0.00	0.00			1,451.10	14,102.80
1997-98 1998-99	2,304.50 0.00	0.00 0.00			-1,351.40 0.00	12,751.40 12,751.40
1998-99	0.00	0.00			0.00	12,751.40
2000-01	0.00	0.00			675.20	13,426.60
2000-01	0.00	0.00		_	570.20	13,996.80
2002-03	0.00	0.00			0.00	13,996.80
2003-04	0.00	0.00			0.00	13,996.80
2004-05	1,700.00	0.00			-1,700.00	12,296.80
2005-06	0.00	0.00			0.00	12,296.80
2006-07	0.00	0.00			2,978.00	15,274.80
2007-08	1,886.70	0.00			-1,886.70	13,388.10
2008-09	2,886.90	5,335.00			-8,221.90	5,166.20
2009-10	32.55	998.50			396.75	5,562.95
2010-11	0.00	15,849.50 3/			-3,584.90	1,978.05
2011-12	2,299.65	3,949.50			6,622.25	8,600.30
2012-13	63.30	2,569.00	2,521.00		4,945.50	13,545.80
2013-14	479.00 4/	1,300.00	0.00		1,331.10	14,876.90
2014-15	0.00	1,000.00 5/	0.00		-529.00	14,347.90
2015-16	0.00	14,578.30 6/	0.00		-12,070.90	2,277.00
2016-17	0.00	2,277.00	0.00	264.60	9,723.00	12,000.00
2017-18	0.00	0.00	0.00	1,257.40	4,074.80	16,074.80
2018-19	0.00	0.00	0.00	3,374.00	-1,247.50	14,827.30
2019-20	0.00	0.00	0.00	635.00	17,324.73	32,152.03
TOTALS	11,652.60	58,590.30	2,521.00	5,531.00	32,152.03	

1/ Three Valleys District delivered and transferred to San Gabriel District's Cylcic Storage Account.

2/ Includes transfer of 15,000.00 acre-feet to Upper District Cyclic Storage.

3/ Includes 11,689.3 acre-feet delivered on behalf of Upper District to Suburban Water System's Upper District Producer Cyclic Storage.

4/ Includes 479.00 acre-feet of Watermaster's pre-purchases for Replacement Water.

5/ Includes 1,000 acre-feet delivered to Canyon Basin by Upper District on behalf of Three Valleys District. 6/ Transferred to Puente Basin Water Agency.

7/ Includes 90.07 AF of WM Replacement Water Surcharge

# TOTAL ANNUAL IMPORTED WATER DELIVERIES AND CYCLIC STORAGE (ACRE-FEET) INDIVIDUAL PRODUCER ACCOUNTS

		Upper D	Upper District Producers				Three Valleys	Three Valleys District Producers	'S			San Gabriel	San Gabriel Valley District Producers	oducers	
		Transfer From	Transfer from		Cyclic		Transfer From	Transfer from		Cyclic	Deliveries	Transfer From	Transfer from		Cyclic
i	Deliveries To	Upper District	Watermaster		Storage	Deliveries To	Three Valleys	Watermaster		Storage	5 To	San Gabriel	Watermaster		Storage
riscal Year	Storage	Storage	Pre-Purcnase Account	Withdrawals	At End Of Year	Cyclic Storage	District Cyclic Storage	Pre-Purcnase Account	Withdrawals	At End Of Year	Storage	Valley District Cyclic Storage	Pre-Purcnase Account	Withdrawals	At End Of Year
10001				00		000				000					
1983-84	0.00	U0.57C,T	I	U0.57C,I	0.00	0.00	0.00	I	0.00	0.00	0.00	0.00	1	0.00	0.00
1984-85	0.00	0.00	I	0.00	0.00	0.00	00.0	I	00.0	00.00	00.00	00.00	I	00.00	00.00
1985-86	0.00	0.00	I	0.00	0.00	0.00	0.00	I	00.0	00.0	00.00	0.00	I	00.00	00.00
1986-87	0.00	0.00	I	0.00	0.00	0.00	0.00	I	0.00	0.00	00.00	0.00	I	0.00	0.00
1987-88	0.00	0.00	I	0.00	0.00	0.00	0.00	I	0.00	00.0	00.00	0.00	1	0.00	0.00
1988-89	0.00	0.00	I	0.00	0.00	0.00	0.00	I	0.00	00.0	00.00	0.00	ı	0.00	0.00
1989-90	0.00	0.00	I	0.00	00.0	0.00	0.00	I	0.00	0.00	00.00	0.00	I	0.00	0.00
1990-91	13,112.70	0.00	I	13,112.70	00.0	0.00	0.00	I	00.0	0.00	0.00	00.00	I	0.00	00.00
1991-92	3,305.90	28,811.00	I	32,116.90	00.0	0.00	3,800.00	I	3,800.00	0.00	0.00	00.00	I	0.00	00.00
1992-93	18,916.73 1/	26,236.20	1	45,147.93	00.0	0.00	4,933.50	1	4,883.46	50.04	00.00	0.00	I	0.00	0.00
1993-94	23,050.80 2/	321.58	1	23,372.38	00.0	0.00	2,000.00	1	2,050.04	0.00	00.00	00.0	1	0.00	0.00
1994-95	0.00	0.00		0.00	0.00	0.00	0.00	I	00.0	00.0	00.00	00.0	I	00.00	00.00
1995-96	0.00	0.00	:	0.00	0.00	0.00	0.00	I	0.00	00.0	00.00	00.0	1	0.00	00.00
1996-97	00.00	0.00	:	0.00	00.0	0.00	0.00	I	0.00	0.00	00.00	00.00	I	00.00	0.00
1997-98	0.00	0.00	;	0.00	00.0	0.00	0.00	1	0.00	00.0	00.00	5,700.00	I	4,331.64	1,368.36
1998-99	0.00	00.00	1	00.00	00.0	0.00	0.00	I	00.00	00.0	00.00	3,200.00	I	2,859.66	1,708.70
1999-00	00.00	0.00	1	0.00	00.0	0.00	0.00	I	0.00	00.0	00.00	3,800.00	I	3,663.84	1,844.86
2000-01	00.00	0.00	:	0.00	00.0	0.00	0.00	I	0.00	0.00	00.00	3,800.00	I	2,825.02	2,819.84
2001-02	00.00	00.00	1	0.00	00.0	0.00	0.00	I	00.00	00.0	00.00	7,100.00	I	6,450.10	3,469.74
2002-03	0.00	0.00	;	0.00	0.00	0.00	0.00	I	0.00	00.0	00.00	8,300.00	I	5,948.75	5,820.99
2003-04	00.00	10,000.00	1	0.00	10,000.00	0.00	0.00	I	0.00	0.00	00.00	9,800.00	I	8,870.23	6,750.76
2004-05	00.00	0.00	I	7,031.99	2,968.01	0.00	1,800.00	I	1,800.00	0.00	00.00	13,100.00	I	9,904.94	9,945.82
2005-06	00.00	9,000.00	1	3,474.72	8,493.29	0.00	00.00	I	0.00	0.00	0.00	944.38	I	3,434.20	7,456.00
2006-07	0.00	2,100.00 3/	I	3,307.46	7,285.83	0.00	332.00 3/	I	332.00	0.00	00.00	1,400.00	I	3,670.43	5,185.57
2007-08	00.00	2,276.03	I	3,740.96	5,820.90	0.00	2,029.24 4/ 5/	I	0.00	2,029.24	00.00	14,131.80 4/	I	5,402.96	13,914.41
2008-09	00.00	11,125.40	I	9,112.32	7,833.98	0.00	5,335.00	I	1,600.09	5,764.15	00.0	11,619.40	I	19,526.61	6,007.20
2009-10	00.00	00.00	I	0.00	7,833.98	00.0	998.50	I	3,629.92	3,132.73	00.00	9,225.34	I	11,300.00	3,932.54
2010-11	23,335.80 6/	0.00	ı	11,902.64	19,267.14	0.00	4,160.20	ı	3,480.02	3,812.91	00.00	7,500.00	I	00.00	11,432.54
2011-12	18,169.10	0.00	I	10,492.71	26,943.53	0.00	3,949.50	I	2,711.74	5,050.67	00.00	0.00	I	7,500.00	3,932.54
2012-13	10,000.00	0.00	1	18,712.62	18,230.91	0.00	2,569.00	1	3,269.44	4,350.23	00.00	7,000.00	I	2,049.19	8,883.35
2013-14	31,288.90	0.00	I	26,549.29 7/	22,970.52	0.00	1,300.00	I	2,862.02	2,788.21	00.00	2,549.19	I	6,914.67 8/	4,517.87
2014-15	29,809.36	5,000.00	1,900.00	32,023.17	27,656.71	1,000.00	0.00	800.00	1,485.67	3,102.54	3,995.80	0.00	I	961.80 9/	7,551.87
2015-16	10,510.00	1,100.00	1,000.00	15,830.75	24,435.96	500.00	0.00	350.00	1,346.07	2,606.47	00.00	0.00	I	2,334.17	5,217.70
2016-17	35,786.60	5,313.40	359.00	17,528.34	48,366.62	2,777.00	00.00	0.00	2,668.34	2,715.13	0.00	0.00	I	2,246.96	2,970.74
2017-18	3,236.00	536.90	14,833.70	24,510.41	42,462.81	670.00	0.00	594.14	2,899.57	1,079.70	00.00	0.00	I	0.00	2,970.74
2018-19	20,624.00		156.64 10/	21,225.60	42,017.85	3,220.00	0.00	90.07 10/	2,080.56	2,309.21	0.00	0.00	ı	0.00	2,970.74
2019-20	10,145.50 11/	/ 3,200.00	0.00	20,399.21	34,964.14	00.00	0.00	0.00	1,514.64	794.57	0.00	0.00	I	00.0	2,970.74

Includes 735.90 acre-feet transferred from USG-5 Exchange Replacement.
 Includes 10.10 acre-feet transferred from USG-5 Exchange Replacement.
 Delivered by San Gabriel Valley District on behaff of Three Valleys District producers.
 Upser District delivered 1,931.00 AF on behaff of Three Valleys District producers.
 Delivered by San Gabriel District and three Valleys District producers.
 Delivered 9.33.10 AF on behaff of Three Valleys District producers.
 Delivered 1,931.00 AF on behaff of Three Valleys District producers.
 Includes 11,689.30 acre-feet delivered by Three Valleys District producers.
 Includes 11,689.30 acre-feet delivered 45.06 acre-feet of Cyclic Storage from Upper District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Upper District Producer pre-ordered 4,500 acre-feet of Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Instrict Producer pre-ordered 4,500 acre-feet of Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Instrict Producer pre-ordered 4,500 acre-feet of Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Instrement from City of Sierra Madre Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Interferred from City of Sierra Madre Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Interferred from City of Sierra Madre Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water Obligation.
 Interferred from City of Sierra Madre Cyclic Storage from San Gabriel District. Pre-order applied to calculated 2013-14 Replacement Water

## WATERMASTER PRE-PURCHASE ACCOUNTS TOTAL ANNUAL CYCLIC STORAGE (ACRE-FEET

		Upper District	t			Three Valleys District	1			San Gabriel District		
		Transfer to		Cyclic	Deliver/Transfer	Transfer to		Cyclic	Deliver/Transfer	Transfer to		Cyclic
	Deliver/Transfer	Upper District	Transfer to	Storage	from	Three Valleys District	Transfer to	Storage	from	San Gabriel District	Transfer to	Storage
Fiscal	from	Producers	RDA I/II	At End	Three Valleys	Producers	RDA I/I	At End	San Gabriel	Producers	RDA I/II	At End
Year	Upper District	Cyclic Storage	Account	Of Year	District	Cyclic Storage	Account	Of Year	District	Cyclic Storage	Account	Of Year
2011-12				0.00				00.00				00.0
2012-13	2,034.70	0.00	0.00	2,034.70	2,521.00	0.00	0.00	2,521.00	0.00	0.00	0.00	0.00
2013-14	0.00	0.00	0.00	2,034.70	479.00	361.96	00.0	2,638.04	0.00	00.0	0.00	00.00
2014-15	5,000.00	1,900.00	0.00	5,134.70	0.00	800.00	00.0	1,838.04	0.00	00.0	0.00	00.00
2015-16	4,500.00	1,000.00	0.00	8,634.70	0.00	350.00	0.00	1,488.04	0.00	00.0	0.00	00.00
2016-17	00.0	565.00	0.00	8,069.70	00.0	00.0	223.90	1,264.14	0.00	00.0	0.00	00.00
2017-18	6,764.00	14,833.70	0.00	0.00	0.00	594.14	670.00	0.00	0.00	0.00	0.00	0.00
2018-19	0.00	0.00	0.00	0.00	0.00	00.0	00.0	0.00	0.00	00.0	0.00	00.00
2019-20	0.00	0.00	0.00	0.00	0.00	00.0	00.0	0.00	0.00	0.00	0.00	0.00

### **APPENDIX F**

## SUMMARY OF ACCOUNTING UNDER MAKE-UP WATER OBLIGATION

HISTORY OF ANNUAL MAKE-UP WATER DELIVERIES TO LOWER AREA

#### APPENDIX F

#### SUMMARY OF ACCOUNTING UNDER MAKE-UP WATER OBLIGATION (ACRE-FEET)

1.	Accrued Credit of Upper Area as of September 30, 2018	136,056
2.	Amount of Make-up Water delivered during water year 2018-19	
	<ul><li>a. Payment for Reclaimed Water</li><li>b. Surface Flow Delivery</li><li>c. Total</li></ul>	0 0 0
3.	Adjusted Accrued Credit of Upper Area as of September 30, 2018	136,056
4.	Credit for Water Year 2018-19	56,546
5.	Accrued Credit of Upper Area as of September 30, 2019	192,602
6.	Required Make-up Water obligation to be delivered during Water Year 2019-20	0

#### **APPENDIX F**

#### HISTORY OF ANNUAL MAKE-UP WATER DELIVERIES TO LOWER AREA (ACRE-FEET)

		ual Accounti			[			
		up Water Deliv	veries		Make-up Wat			Total
Water	Reclaimed	Surface		Reclaimed	Surface	In-Lieu		Make-up
Year	Water	Flow	Total	Water	Flow	Payment	Total	Water
1000.01	•							
1963-64	0	0	0	-	-	-	-	0
1964-65	13,257	0	13,257	-	-	-	-	13,257
1965-66	14,528	6,489	21,017	-	-	-	-	21,017
1966-67	14,735	0	14,735	-	-	-	-	14,735
1967-68	7,425	0	7,425	-	-	-	-	7,425
1968-69	5,597	0	5,597	-	-	-	-	5,597
1969-70	0	0	0	-	-	-	-	0
1970-71	0	0	0	-	-	-	-	0
1971-72	0	0	0	-	-	-	-	0
1972-73	0	0	0	-	_	_	-	0
1973-74	0	0	0	_	_	_	-	0
1974-75	2,834	0	2,834	_	-	-	_	2,834
1975-76	14,637	0	14,637	-	-	-		14,637
				-	-	-		
1976-77	12,394	14,507	26,901	-	-	-	-	26,901
1977-78	10,158	7,864	18,022	-	-	-	-	18,022
1978-79	0	0	0		-	-	<del>-</del>	0
1979-80	0	0	0	10,716	10,843	-	21,559	21,559
1980-81	0	0	0	14,568	31,241	-	45,809	45,809
1981-82	0	0	0	11,464	30,716	-	42,180	42,180
1982-83	7,285	0	7,285	0	8,921	15,883	24,804	32,089
1983-84	0	0	0	0	33,589	0	33,589	33,589
1984-85	0	0	0	-	-	-	-	0
1985-86	0	0	0	-	-	-	-	0
1986-87	0	0	0	-	-	-	-	0
1987-88	14.735	5,712	20,447	-	_	_	-	20,447
1988-89	14,735	6,455	21,190	-	_	_	-	21,190
1989-90	14,735	13,544	28,279				-	28,279
1990-91	14,735	100	14,835	-	-	-	-	14,835
1990-91	14,735	0		-	-	-	-	
			14,735	-	-	-		14,735
1992-93	2,359	0	2,359	-	-	-	-	2,359
1993-94	0	0	0	-	-	-	-	0
1994-95	0	0	0	-	-	-	-	0
1995-96	0	0	0	-	-	-	-	0
1996-97	0	0	0	-	-	-	-	0
1997-98	0	0	0	-	-	-	-	0
1998-99	0	0	0	-	-	-	-	0
1999-00	0	0	0	-	-	-	-	0
2000-01	0	0	0	-	-	-	-	0
2001-02	0	0	0	-	-	-	-	0
2002-03	0	0	0	-	-	-	-	0
2003-04	0	0	0	-	-	-	-	0
2004-05	0	0	0	-	-	-	-	0
2005-06	0	0	0	-	_	_	_	0
2006-07	0	0	0				-	0
2000-07	0	0	0	-	-	-	-	0
2007-00				-	-	-	-	
	0	0	0	-	-	-	-	0
2009-10	0	0	0	-	-	-	-	0
2010-11	0	0	0	-	-	-	-	0
2011-12	0	0	0	-	-	-	-	0
2012-13	0	0	0	-	-	-	-	0
2013-14	0	0	0	-	-	-	-	0
2014-15	0	0	0	-	-	-	-	0
2015-16	0	0	0	-	-	-	-	0
2016-17	0	0	0	-	-	-	-	0
2017-18	0	0	0	-	-	-	-	0
2018-19	0	0	0	-	-	-	-	0
TOTALS	178,884	54,671	233,555	36,748	115,310	15,883	167,941	401,496
			,000	,5	,			,
56-Year								
Average	3,194	976	4,171	656	2,059	284	2,999	7,170
	5,.51	0.0	.,		2,000		2,000	.,

### **APPENDIX G**

## QUARTERLY GROUNDWATER EXTRACTIONS AND SURFACE DIVERSIONS

#### **APPENDIX G**

#### QUARTERLY GROUNDWATER EXTRACTIONS AND SURFACE DIVERSIONS

	er's Name and fication Number	2019-20 (	Groundwater	Extractions and (Acre-feet)	nd Surface Di	versions
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
<u>9447 San Gab</u>	oriel Canyon LLC					
VIET TEM	8000191	2.11	0.48	2.10	1.26	5.95
	TOTAL	2.11	0.48	2.10	1.26	5.95
<u>Alhambra, Cit</u>	t <u>y of</u>					
7	1903097	0.00	0.00	0.00	0.00	0.00
MOELR (8)	1900010	540.22	473.56	51.25	349.77	1,414.80
9 (	1900011	2.02	1.64	1.74	2.26	7.66
10	1900012	0.00	0.00	0.00	0.00	0.00
11	1903014	108.77	118.07	3.27	5.22	235.33
12	1900013	2.10	1.78	1.90	2.12	7.90
13	1900014	108.53	39.06	23.01	80.53	251.13
14	1900015	315.64	34.42	0.00	0.00	350.06
15	1900016	418.08	439.71	414.89	324.75	1,597.43
1 LON	1902789	407.91	402.36	342.10	367.75	1,520.12
2 LON	1900017	0.00	27.56	499.62	511.70	1,038.88
	TOTAL	1,903.27	1,538.16	1,337.78	1,644.10	6,423.31
Amarillo Mutu	ual Water Company	2				
SOUTH	1900791	91.53	4.59	1.46	0.00	97.58
NORTH	1900792	0.10	46.70	0.00	0.00	46.80
	TOTAL	91.63	51.29	1.46	0.00	144.38
Arcadia, City	<u>of</u>					
1 L.O.	8000127	0.00	0.00	13.57	12.37	25.94
1 LON	1901013	347.59	164.13	115.70	262.73	890.15
1 PEC	1902854	1,341.41	1,052.43	1,048.92	1,148.46	4,591.22
2 BAL	1902791	0.00	0.00	0.00	0.00	0.00
2 LON	1901014	0.00	0.00	0.00	0.00	0.00
2 STJ	8000177	0.00	0.00	0.00	0.00	0.00
3 CAM	8000213	1,072.14	1,086.68	1,047.72	1,046.98	4,253.52
3 LONG	8000214	660.15	349.61	297.30	504.02	1,811.08
SM	8000193	0.00	0.00	0.00	0.00	0.00
om						
	TOTAL	3,421.29	2,652.85	2,523.21	2,974.56	11,571.91
Arcadia Recla	amation					
	8000229	22.75	11.16	8.58	13.51	56.00
	TOTAL	22.75	11.16	8.58	13.51	56.00

	er's Name and	2019-20 (	Groundwater	Extractions a	nd Surface Di	versions
	fication Number	L		(Acre-feet)		
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
Azusa, City o	f					
<u>Azdou, ony o</u>	<u>-</u>					
1	8000072	354.49	298.71	0.00	0.00	653.20
2	1902457	333.69	241.53	524.42	388.97	1,488.61
3	8000086	749.23	519.22	369.92	713.12	2,351.49
4	1902458	484.50	112.97	258.70	509.09	1,365.26
5	1902533	386.35	371.70	369.38	362.53	1,489.96
6	1902535	43.94	0.08	0.39	4.99	49.40
7	1902116	0.66	0.21	72.57	5.21	78.65
8	1902115	1.19	25.84	64.11	72.77	163.91
10	8000103	25.31	27.69	21.21	34.65	108.86
11	8000178	529.38	504.03	386.84	492.94	1,913.19
12	8000179	559.24	367.80	526.06	358.64	1,811.74
DIV EFF	1902118	2,050.17	1,709.71	989.44	1,545.65	6,294.97
VUL	1903119	7.13	8.73	5.29	7.06	28.21
	TOTAL	5,525.28	4,188.22	3,588.33	4,495.62	17,797.45
<u>Banks, Gale a</u>	& Vicki					
	1900415	13.04	2.87	3.00	7.74	26.65
	TOTAL	13.04	2.87	3.00	7.74	26.65
California-An	nerican Water Com	pany				
Duarte Syste	<u>m</u>					
BACON	1900497	1.05	0.45	0.03	0.10	1.63
B-V	1900355	255.69	1.01	0.00	0.50	257.20
B-V2	8000216	36.58	0.34	43.30	190.28	270.50
CR HV	1903018	646.50	513.43	0.49	40.63	1,201.05
DIV 2	1900360	31.84	2.62	0.00	0.00	34.46
ENCTO	8000139	31.53	210.65	63.11	344.44	649.73
FISH C	1900358	0.00	0.00	0.00	0.00	0.00
LAS L 2	8000140	168.10	41.94	438.19	336.26	984.49
STA FE	1900354	117.85	21.99	0.00	0.00	139.84
WILEY	1902907	572.76	561.11	537.23	532.43	2,203.53
LEMON	8000237	137.61	70.03	64.35	49.03	321.02
	TOTAL	1,999.51	1,423.57	1,146.70	1,493.67	6,063.45
	nerican Water Com	pany				
<u>San Marino S</u>	<u>system</u>					
DELMAR	1903059	311.72	298.49	292.98	72.53	975.72
GRAND	1900926	0.00	0.00	1.51	264.99	266.50
HALL-2	8000175	483.81	316.27	340.38	472.16	1,612.62
HOWL	1902424	238.79	21.01	0.00	0.00	259.80
LONG	1900935	0.00	0.00	0.00	0.00	0.00

	er's Name and ification Number	2019-20 Groundwater Extractions and Surface Diversions (Acre-feet)					
Owner		First	Second	Third	Fourth	Annual	
Number	Recordation No.	Quarter	Quarter	Quarter	Quarter	Total	
MAR-3	1903019	378.44	146.47	270.86	425.16	1,220.93	
MISVW	1900920	0.00	0.00	45.18	340.31	385.49	
ROSE	1900927	0.00	0.00	0.00	0.00	0.00	
RIC-3	8000222	653.75	663.15	499.36	0.00	1,816.26	
ADA-3	8000182	0.00	0.00	0.00	0.00	0.00	
	TOTAL	2,066.51	1,445.39	1,450.27	1,575.15	6,537.32	
<u>California Co</u>	untry Club						
ARTES	1902531	0.00	0.00	0.00	0.00	0.00	
SYC	1903084	0.00	0.00	0.00	0.00	0.00	
	TOTAL	0.00	0.00	0.00	0.00	0.00	
<u>California Do</u>	mestic Water Comp	<u>any</u>					
2	1901181	931.54	619.86	527.22	0.00	2,078.62	
2A	8000236	0.00	0.00	0.00	906.34	906.34	
3	1903057	1,690.21	1,640.69	1,670.02	1,725.28	6,726.20	
6	1902967	242.41	18.16	6.01	436.14	702.72	
8	1903081	944.80	199.04	46.55	224.69	1,415.08	
5A	8000100	1,369.65	1,195.07	1,283.70	1,233.67	5,082.09	
10	8000223	357.01	56.04	9.64	744.03	1,166.72	
SGVWC	8000227	873.70	965.78	1,116.43	873.02	3,828.93	
PBWA/RO	8000224	0.00	-465.82	-516.57	-129.25	-1,111.64	
	TOTAL	6,409.32	4,228.82	4,143.00	6,013.92	20,795.06	
Carrier Corpo	oration						
		0.00	0.00	0.00	0.00	0.00	
	TOTAL	0.00	0.00	0.00	0.00	0.00	
					0.00	0.00	
Citrus Valley	Medical Center, Qu	een of the Va	alley Campus				
1	8000138	0.00	0.00	0.00	0.00	0.00	
	TOTAL	0.00	0.00	0.00	0.00	0.00	
County Sanit	ation District No. 18	<u>B</u>					
E01R	8000161	0.02	0.03	0.02	0.02	0.09	
E02R	8000165	0.27	0.29	0.27	0.26	1.09	
E03R	8000162	0.01	0.01	0.01	0.01	0.04	
E04R	8000166	0.07	0.08	0.08	0.07	0.30	
E05R	8000163	0.13	0.15	0.12	0.14	0.54	
E06R	8000167	0.04	0.04	0.04	0.04	0.16	
E07R	8000164	0.27	0.27	0.25	0.27	1.06	
E08R	8000168	0.10	0.11	0.10	0.10	0.41	
E16A	8000153	0.16	0.16	0.15	0.15	0.62	
E17A	8000154	0.78	1.17	1.07	1.07	4.09	
E18A	8000155	0.14	0.15	0.14	0.13	0.56	
2.0/(	2000.00	0.1 F	0.10	0.17	0.10	0.00	

Produce	er's Name and	2019-20 Groundwater Extractions and Surface Diversions					
	fication Number			(Acre-feet)			
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total	
	·						
E19A	8000156	0.19	0.25	0.21	0.23	0.88	
E20A	8000173	0.21	0.19	0.23	0.19	0.82	
EX 1	8000141	0.08	0.12	0.09	0.08	0.37	
EX 2	8000142	0.02	0.05	0.04	0.02	0.13	
EX 3	8000143	0.01	0.01	0.01	0.00	0.03	
EX 4	8000144	0.00	0.00	0.00	0.00	0.00	
WRP FL E		0.00	0.00	0.00	0.00	0.00	
	TOTAL	2.50	3.08	2.83	2.78	11.19	
<u>Covina Irriga</u>	ting Company						
1 BAL	1900885	523.96	67.01	401.15	1.61	993.73	
2 BAL	1900883	46.70	3.58	11.68	0.60	62.56	
3 BAL	1900882	738.96	160.73	172.13	1.77	1,073.59	
NP EFFL	1900884	1,665.63	1,005.85	934.69	1,263.98	4,870.15	
SP EFFL	1900884	1,619.75	1,145.72	798.73	1,662.81	5,227.01	
PMSGV-2		-1,832.23	-1,669.38	-1,189.99	-2,404.25	-7,095.85	
	TOTAL	2,762.77	713.51	1,128.39	526.52	5,131.19	
<u>DeFalco, Joh</u>	n & Carole						
	8000194	0.00	0.00	0.00	0.00	0.00	
	TOTAL	0.00	0.00	0.00	0.00	0.00	
<u>Del Rio Mutu</u>	al Water Company						
BURKE	1900331	30.00	23.00	19.00	26.00	98.00	
	TOTAL	30.00	23.00	19.00	26.00	98.00	
East Pasader	na Water Company,	Ltd.					
9	1901508	10.56	125.01	16.65	25.77	177.99	
11	8000217	484.48	273.54	331.25	381.95	1,471.22	
	TOTAL	495.04	398.55	347.90	407.72	1,649.21	
El Monte, City	<u>y of</u>						
4	1901694	0.00	0.00	0.00	0.00	0.00	
10	1901699	178.93	172.29	120.01	123.05	594.28	
12	1903137	20.66	4.07	3.66	25.69	54.08	
13	8000101	0.00	0.00	0.00	0.00	0.00	
2A	1901692	223.42	115.37	121.04	199.37	659.20	
14	8000231	66.69	55.90	57.04	52.11	231.74	
15	8000232	58.88	63.49	64.83	59.23	246.43	
16	8000233	107.66	111.72	113.87	104.13	437.38	
	TOTAL	656.24	522.84	480.45	563.58	2,223.11	

	er's Name and fication Number	2019-20 0	Groundwater	Extractions ar (Acre-feet)	nd Surface Di	versions
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
<u>Gates, James</u>	Richard					
GATES 1	8000215	0.19	0.14	0.28	0.24	0.85
	TOTAL	0.19	0.14	0.28	0.24	0.85
<u>Glendora, Cit</u>	<u>y of</u>					
2-E	1901526	103.21	109.59	4.62	71.76	289.18
5-E	8000149	727.58	491.72	441.49	619.49	2,280.28
8-E	1900829	552.33	387.05	312.61	419.75	1,671.74
9-E	1900830	595.27	411.44	341.33	458.17	1,806.21
10-E	1900828	12.22	34.74	1.54	1.79	50.29
11-E	1900826	19.58	3.11	3.01	3.04	28.74
12-E	1900827	1,040.38	796.51	695.36	945.32	3,477.57
13-E	8000184	301.63	32.54	6.08	111.59	451.84
	TOTAL	3,352.20	2,266.70	1,806.04	2,630.91	10,055.85
<u>Golden State</u> San Dimas D	Water Company					
San Dinas D	istrict					
ART-2	1902152	0.00	0.00	0.00	0.00	0.00
ART-3	1902842	0.06	0.05	0.00	0.00	0.11
BAS-3	1902148	1.03	0.39	0.00	0.00	1.42
BAS-4	1902149	0.00	0.00	0.00	0.00	0.00
COL-4	1902268	0.00	0.15	0.02	0.00	0.17
COL-6	1902270	0.00	0.00	0.00	0.00	0.00
CITY	1902286	67.23	27.39	0.00	60.26	154.88
GOLF	1902157	0.00	0.00	0.00	0.00	0.00
HWY	1902150	1.83	3.43	5.05	4.86	15.17
HWY-2	8000212	8.64	15.54	132.52	29.46	186.16
MALON	1902287	65.75	120.70	118.37	74.02	378.84
	TOTAL	144.54	167.65	255.96	168.60	736.75
	<u>Water Company</u> /alley District					
	ranoy Biotriot					
1 ENC	1902024	217.56	192.17	143.02	117.43	670.18
1 FAR	1902034	132.82	23.52	86.31	131.46	374.11
1 PER	1902027	38.42	13.49	3.13	6.02	61.06
1 S G	1900510	396.03	383.58	357.94	366.46	1,504.01
2 ENC	1902035	162.25	178.12	275.34	187.62	803.33
2 FAR	1902948	13.61	23.51	8.99	39.71	85.82
2 S G	1900511	118.74	106.67	106.41	107.38	439.20
3 ENC	8000073	99.82	68.13	2.33	169.25	339.53
3 GAR	8000221	135.37	83.84	81.88	118.73	419.82
3 SAX	1900514	1.54	0.12	1.11	0.00	2.77
4 JEF	8000111	235.88	201.38	76.96	108.49	622.71
4 SAX	8000146	0.55	1.79	0.82	0.00	3.16
	TOTAL	1,552.59	1,276.32	1,144.24	1,352.55	5,325.70

	er's Name and ification Number	2019-20	Groundwater	Extractions a (Acre-feet)	nd Surface Di	versions
Owner Number	Recordation No.	First Quarter	Second Quarter	Third	Fourth Quarter	Annual Total
Number	Recordation No.	Quarter	Quarter	Quarter	Quarter	TOLAI
	onics Inc. and					
Johnson Cor	itrois inc.					
SEW		5.01	8.06	9.28	12.13	34.48
DEW		0.00	0.00	0.00	0.00	0.00
	TOTAL	5.01	8.06	9.28	12.13	34.48
Hanson Aggi	regates West, Inc.					
1 EL	1901492	25.82	21.85	21.21	7.70	76.58
3 EL	1901493	34.49	23.27	21.78	40.56	120.10
4 EL	1903006	0.00	0.00	0.00	0.00	0.00
Temp		0.00	0.00	0.00	0.00	0.00
	TOTAL	60.31	45.12	42.99	48.26	196.68
Hemlock Mut	tual Water Company	L				
NORTH	1901178	6.83	4.30	5.05	6.11	22.29
SOUTH	1902806	13.04	7.24	8.77	12.39	41.44
	TOTAL	19.87	11.54	13.82	18.50	63.73
Hermetic Sea	al Corporation					
EW-21/22		12.95	13.14	12.73	11.86	50.68
	TOTAL	12.95	13.14	12.73	11.86	50.68
Industry Wat	<u>erworks System, Ci</u>	<u>ty of</u>				
3	8000078	0.00	0.00	0.00	0.00	0.00
4	8000096	0.00	0.00	0.00	0.00	0.00
5	8000097	517.87	308.63	400.06	118.03	1,344.59 <sup>1</sup>
	TOTAL	517.87	308.63	400.06	118.03	1,344.59
La Puente Va	Illey County Water I	District				
2	1901460	569.30	557.57	220.14	50.79	1,397.80
3	1902859	415.48	422.17	153.96	13.09	1,004.70
5	8000209	0.02	0.00	583.80	860.16	1,443.98
SWS	8000176	-568.44	-602.21	-639.46	-544.74	-2,354.85
	TOTAL	416.36	377.53	318.44	379.30	1,491.63
Los Angeles.	County of					
2	1902580	0.00	0.00	0.00	0.00	0.00
4	1902664	0.00	0.00	0.00	0.00	0.00
1 SF	8000070	333.95	138.69	91.46	206.43	770.53

	er's Name and fication Number	2019-20 Groundwater Extractions and Surface Diver (Acre-feet)				versions
Owner		First	Second	Third	Fourth	Annual
Number	Recordation No.	Quarter	Quarter	Quarter	Quarter	Total
1 WHI	1902579	0.00	0.00	0.00	0.00	0.00
2 SF	8000074	7.11	4.61	4.02	4.58	20.32
B RED	8000074	0.00	0.00	0.00	4.38	0.00
BN PK	1902158	0.00	0.00	0.00	0.00	0.00
NLK	8000089	0.00	0.00	0.00	0.00	0.00
EPA (LE L)		919.60	849.74	840.60	805.93	3,415.87
	TOTAL	1,260.66	993.04	936.08	1,016.94	4,206.72
Molson Coors	s USA, LLC					
2	8000075	166.03	179.57	217.12	219.23	781.95
	TOTAL	166.03	179.57	217.12	219.23	781.95
<u>Monrovia, Cit</u>	<u>y of</u>					
2	1900418	47.13	1.56	3.61	2.30	54.60
3	1900419	505.17	12.52	245.78	575.47	1,338.94
4	1900420	762.63	274.16	331.11	667.26	2,035.16
5	1940104	811.90	673.74	354.84	0.00	1,840.48
6	8000171	48.34	698.92	432.05	446.03	1,625.34
	TOTAL	2,175.17	1,660.90	1,367.39	1,691.06	6,894.52
Monterey Par	<u>k, City of</u>					
1	1900453	17.00	20.62	22.92	80.62	141.16
3	1900455	76.20	47.54	39.25	123.12	286.11
5	1900457	102.07	85.78	74.02	145.68	407.55
7	1902372	0.00	0.00	0.00	0.00	0.00
8	1902373	0.00	0.00	0.00	0.00	0.00
9	1902690	3.50	3.04	2.58	112.94	122.06
10	1902818	245.11	122.79	0.00	44.35	412.25
12	1903033	771.00	746.54	772.53	600.52	
15	8000196	883.23	792.42	740.34	715.63	
FERN	8000126	18.35	24.15		21.42	69.66
	TOTAL	2,116.46	1,842.88	1,657.38	1,844.28	7,461.00
Moon Valley	Nursery of Californi	ia, Inc.				
5R	1903072	43.45	9.17	10.89	30.43	93.94
	TOTAL	43.45	9.17	10.89	30.43	93.94
<u>Munoz, Ralph</u>	<u>1</u>					
MUNOZ	8000219	0.90	0.29	0.15	0.02	1.36
	TOTAL	0.90	0.29	0.15	0.02	1.36

	er's Name and	2019-20 (	Groundwater	Extractions a	nd Surface Di	versions
Well Identi Owner	fication Number	First	Second	(Acre-feet) Third	Fourth	Annual
Number	Recordation No.	Quarter	Quarter	Quarter	Quarter	Total
Progressive I	Buddhist Associatio	<u>on</u>				
	8000228	0.25	0.00	0.13	0.16	0.54
	TOTAL	0.25	0.00	0.13	0.16	0.54
<u>Puente Basin</u>	Water Agency					
PBWA/RO	8000224	0.00	465.82	516.57	129.25	1,111.64
	TOTAL	0.00	465.82	516.57	129.25	1,111.64
Rowland Wat	er District					
		0.00	0.00	0.00	0.00	0.00
	TOTAL	0.00	0.00	0.00	0.00	0.00
San Gabriel C	Country Club					
1	1900547	18.71	6.34	5.54	13.14	43.73
2	1902979	90.42	30.32	12.24	58.48	191.46
	TOTAL	109.13	36.66	17.78	71.62	235.19
<u>San Gabriel C</u>	County Water Distri	<u>ct</u>				
9	1902785	399.97	397.80	386.82	373.61	1,558.20
11	8000067	3.51	0.00	0.00	2.94	6.45
12	8000123	322.73	245.35	165.45	224.43	957.96
14	8000133	292.54	231.50	165.34	210.48	899.86
15	8000220	223.79	247.26	164.07	207.30	842.42
	TOTAL	1,242.54	1,121.91	881.68	1,018.76	4,264.89
<u>San Gabriel V</u>	/alley Water Compa	iny				
1B	1900729	35.63	102.23	1.30	14.80	153.96
1C	1902946	0.00	0.00	0.00	0.00	0.00
1D	8000102	660.40	627.50	910.45	983.30	3,181.65
1E	8000172	467.56	260.61	543.52	885.97	2,157.66
2D	1902857	949.08	814.55	185.87	0.27	1,949.77
2E	8000065	21.36	5.98	1.04	0.21	28.59
2F	8000197	401.07	174.09	30.95	0.16	606.27
8B	1900746	5.58	1.41	2.22	1.63	10.84
8C	1900747	325.54	250.81	348.21	413.00	1,337.56

Produce	r's Name and	2019-20 Groundwater Extractions and Surface Diversi				versions
Well Identi	fication Number			(Acre-feet)		
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
	1000100					
8D	1903103	453.42	343.76	476.08	563.01	1,836.27
8E	8000113	3.38	3.18	6.13	4.39	17.08
8F	8000169	197.70	98.69	13.96	73.22	383.57
11A	1900739	710.38	359.17	502.83	661.79	2,234.17
11B	1900745	1.11	0.74	0.89	1.53	4.27
11C	1902713	22.22	0.54	0.81	0.62	24.19
11D	8000226	226.37	84.20	35.99	118.38	464.94
B1	1902635	0.00	0.00	0.00	0.00	0.00
B4B	1902858	0.00	0.00	0.00	0.00	0.00
B5A	1900718	0.00	0.00	0.00	0.00	0.00
B5B	1900719	1,087.13	1,153.78	1,186.70	1,214.76	4,642.37
B5C	8000112	0.00	0.00	0.00	0.00	0.00
B5D	8000160	6.54	52.47	9.14	9.60	77.75
B5E	8000205	1,157.08	1,163.81	1,178.15	1,583.96	5,083.00
B6C	1903093	0.00	0.00	0.00	0.00	0.00
B6D	8000098	0.00	0.00	0.00	0.00	0.00
B7C	8000068	0.00	0.00	0.00	0.00	0.00
B7E	8000122	42.97	9.81	26.92	92.19	171.89
B9B	8000099	68.48	13.13	37.42	140.50	259.53
B11A	1901439	0.00	0.00	0.00	0.00	0.00
B11B	8000108	250.20	110.91	95.35	0.00	456.46
B24A	8000203	8.64	1.10	1.53	1.22	12.49
B24B	8000204	3.12	0.00	0.00	0.00	3.12
B25A	8000187	1,020.13	952.17	987.57	623.64	3,583.51
B25B	8000188	822.95	849.95	953.79	736.16	3,362.85
B26A	8000189	265.29	402.24	0.55	397.52	1,065.60
B26B	8000190	245.83	355.02	0.47	420.75	1,022.07
G4	1900725	60.51	37.06	43.61	72.75	213.93
CDWC	8000227	-873.70	-965.78	-1,114.86	-874.58	-3,828.92
1N/Rurban	1900120	0.00	0.00	0.00	0.00	0.00
2 S/Rurban	20071758-06	0.00	0.00	0.00	0.00	0.00
	TOTAL	8,645.97	7,263.13	6,466.59	8,140.75	30,516.44
Sierra La Verr	ne Country Club					
1	8000124	0.00	0.00	0.00	0.00	0.00
15 Offsite	8000192	0.00	0.00	0.00	0.00	0.00
	8000193	0.00	0.00	0.00	0.00	0.00
	TOTAL	0.00	0.00	0.00	0.00	0.00
Sierra Madre,	City of					
	8000193	0.00	0.00	0.00	0.00	0.00
	TOTAL	0.00	0.00	0.00	0.00	0.00
<u>S. L. S. &amp; N. Ir</u>		0.00	0.00	0.00	0.00	0.00
<u>J. L. J. &amp; N. If</u>	<u>ic.</u>					
Pit M	8000151	7.75	7.03	5.75	4.35	24.88
	TOTAL	7.75	7.03	5.75	4.35	24.88

	er's Name and fication Number	2019-20 (	Groundwater	Extractions an (Acre-feet)	nd Surface Di	versions
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
Sonoco Prod	ucts Company					
2	8000137	17.96	19.49	18.98	17.20	73.63
	TOTAL	17.96	19.49	18.98	17.20	73.63
Southern Cal	ifornia Edison Com	pany				
110RH	8000046	0.00	0.00	0.10	0.06	0.16
	TOTAL	0.00	0.00	0.10	0.06	0.16
South Pasade	<u>ena, City of</u>					
3 WIL	1901682	652.91	577.33	658.52	606.11	2,494.87
4 WIL	1903086	346.97	208.17	68.93	239.52	863.59
GRAV2	1901679	0.00	0.00	0.00	0.00	0.00
	TOTAL	999.88	785.50	727.45	845.63	3,358.46
Sterling Mutu	al Water Company					
N. SO.	8000132	11.17	9.03	12.16	30.66	63.02
NORTH	1902096	18.31	5.40	2.38	0.00	26.09
	TOTAL	29.48	14.43	14.54	30.66	89.11
Suburban Wa	ater Systems					
121W1	8000181	0.00	0.00	0.02	257.20	257.22
139W4	8000069	0.00	0.00	0.00	0.00	0.00
140W5	8000145	0.00	0.13	0.00	0.00	0.13
142W2	8000183	1,137.57	1,154.46	1,132.24	1,134.05	4,558.32
147W3	8000077	0.00	0.00	0.00	0.00	0.00
151W2	8000207	170.34	0.00	208.21	629.31	1,007.86
201W4	1901433	0.00	0.00	0.00	0.00	0.00
201W7	8000195	1,159.77	1,177.53	638.04	298.09	3,273.43
201W8	8000198	266.25	187.81	271.91	632.08	1,358.05
201W9	8000208	1,484.00	1,138.51	958.63	1,353.37	4,934.51
201W10	8000210	1,039.80	627.37	3.10	10.42	1,680.69
LPVCWD VCWD	8000176 8000206	568.44 96.81	602.21 692.93	639.46 1 607 85	544.74 1 265 31	2,354.85 3,662.90
VCVVD				1,607.85	1,265.31	
	TOTAL	5,922.98	5,580.95	5,459.46	6,124.57	23,087.96
Sunny Slope	Water Company					
8	1900026	443.27	431.26	353.92	452.34	1,680.79
9	1902792	30.61	3.40	1.71	2.38	38.10
13	8000157	231.92	180.60	90.16	153.73	656.41
	TOTAL	705.80	615.26	445.79	608.45	2,375.30

	er's Name and fication Number	2019-20 (	Groundwater	Extractions ar (Acre-feet)	nd Surface Di	versions
Owner Number	Recordation No.	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Total
<u>Tran, Hieu</u>						
TRAN	8000218	1.25	1.22	1.23	1.29	4.99
	TOTAL	1.25	1.22	1.23	1.29	4.99
United Rock	Products Corporati	<u>on</u>				
IRW-1	1900106	133.97	104.17	106.38	122.57	467.09
IRW-2	1903062	0.97	0.01	0.15	0.16	1.29
Pit 2 Pump		10.06	10.46	2.83	8.52	31.87
	TOTAL	145.00	114.64	109.36	131.25	500.25
<u>Valencia Heiç</u>	ahts Water Compan	Y				
Master	8000199	355.88	250.37	223.88	294.84	1,124.97
CIC		-180.81	-169.35	-118.51	-118.04	-586.71
	TOTAL	175.07	81.02	105.37	176.80	538.26
Valley Count	y Water District					
ARROW	1900034	6.82	72.18	0.00	0.00	79.00
EMAIN	1900027	501.01	436.08	509.42	443.28	1,889.79
E CL O N	1900032	895.43	600.48	0.00	609.36	2,105.27
LANTE	8000060	72.77	464.94	1,145.73	887.05	2,570.49
SA1-1	8000185	16.60	157.85	455.69	379.20	1,009.34
SA1-2	8000186	0.00	0.00	0.00	0.00	0.00
WMAIN	1900028	238.60	173.03	272.74	202.64	887.01
W CL O N	1902356	472.66	397.43	593.83	503.32	1,967.24
SWS	8000206	-96.81	-692.93	-1,607.85	-1,265.31	-3,662.90
	TOTAL	2,107.08	1,609.06	1,369.56	1,759.54	6,845.24
Valley View M	Iutual Water Compa	any				
1	1900363	0.00	0.00	0.00	0.00	0.00
2	1900364	156.39	131.06	115.54	149.24	552.23
	TOTAL	156.39	131.06	115.54	149.24	552.23
Vulcan Mater	ials Company					
1 REL	1903088	51.39	32.29	43.71	54.28	181.67
TEMP		81.43	52.29 75.45	77.66	54.28 79.91	314.45
	TOTAL	132.82	107.74	121.37	134.19	496.12

	er's Name and fication Number	2019-20 Groundwater Extractions and Surface Diversions (Acre-feet)						
Owner		First	Second	Third	Fourth	Annual		
Number	Recordation No.	Quarter	Quarter	Quarter	Quarter	Total		
<u>Whittier, City</u>	of							
13	1901749	190.44	73.30	0.00	0.00	263.74		
15	8000071	361.15	222.42	11.29	291.87	886.73		
16	8000110	0.76	0.09	1.14	81.30	83.29		
17	8000135	0.00	0.00	0.00	0.00	0.00		
18	8000136	0.00	0.00	0.00	0.00	0.00		
	TOTAL	552.35	295.81	12.43	373.17	1,233.76		
<u>Workman Mil</u>	I Investment Compa	any						
1	1900094	0.00	0.00	0.00	0.00	0.00		
2	1900095	0.00	0.00	0.00	0.00	0.00		
3	1900052	0.00	0.00	0.00	0.00	0.00		
4	1902790	0.00	0.00	0.00	0.00	0.00		
	TOTAL	0.00	0.00	0.00	0.00	0.00		
Grand Tota	I	58,197.52	44,615.20	40,765.53	49,005.41	192,583.66		
Surface Wa Diversion T		3,535.16	2,194.52	1,532.87	2,068.19	9,330.74		
Groundwat Extraction		54,662.36	42,420.68	39,232.66	46,937.22	183,252.92		

<sup>1/</sup> Fourth quarter production decreased by 386.11 AF at City of Industry Well 5, as agreed upon by City of Industry and SGVWC.!

<sup>2/</sup> Fourth quarter production increased by 386.11 AF at San Gabriel Valley Water Company Well B5E, as agreed upon by City of Industry and SGVWC.

# **APPENDIX H**

## HISTORY OF ANNUAL TOTAL BASIN PRODUCTION RIGHTS

### AND

## **HISTORY OF ANNUAL PRODUCTION**

### **APPENDIX H**

### HISTORY OF ANNUAL TOTAL BASIN **PRODUCTION RIGHTS AND PRODUCTION** (ACRE-FEET)

	Operating			Replacement		Carryover
Fiscal	Safe	Production	Recorded	Water	Lost	to
Year	Yield	Rights	Production	Requirement	Carryover	Next Year
·	· · ·					
1972-73			241,097.74			
1973-74	226,800	238,132.94	235,460.40	14,518.98	0.00	17,191.52
1974-75	210,000	237,913.46	225,221.86	8,421.93	203.36	20,908.95
1975-76	200,000	231,391.95	242,246.36	24,744.88	131.06	13,759.41
1976-77	150,000	174,193.45	210,340.40	48,650.71	861.12	9,980.67
1977-78	150,000	170,473.30	195,275.53	36,818.25	1,198.54	8,950.93
1978-79	170,000	189,439.67	214,919.54	34,404.83	78.11	6,745.88
1979-80	220,000	237,226.13	223,088.89	9,896.39	81.54	21,960.87
1980-81	230,000	262,445.19	230,832.31	5,477.08	202.89	35,642.01
1981-82	210,000	255,281.37	220,391.54	10,582.35	380.30	43,261.68
1982-83	200,000	253,049.93	209,949.43	3,293.23	304.02	45,378.26
1983-84	230,000	287,394.98	236,679.19	2,151.85	80.10	51,594.26
1984-85	210,000	272,050.01	242,439.63	12,475.69	344.48	40,395.40
1985-86	190,000	240,319.81	246,223.58	34,774.82	198.50	25,403.49
1986-87	200,000	235,923.93	253,633.02	41,828.86	106.93	22,457.73
1987-88	190,000	222,985.31	248,101.54	51,989.89	143.63	21,710.19
1988-89	180,000	214,810.57	253,694.47	59,384.99	61.61	19,741.33
1989-90	180,000	210,268.35	252,135.76	<b>62,582.49</b>	282.28	17,837.99
1990-91	170,000	199,467.55	232,091.44	41,232.39	387.33	18,796.02
1991-92	<b>140,000</b>	169,575.74	221,476.83 236,677.04	31,214.19	345.83	13,478.79
1992-93 1993-94	180,000 220,000	204,009.40	230,677.04 243,616.55	15,858.66	189.05 462.81	31,718.29
1993-94 1994-95	220,000	262,029.85	,	8,915.59	1,065.79	50,290.41 44,262.41
1994-95	220,000	260,802.71 274,608.47	243,479.39 268,950.50	30,194.77 32,526.05	737.28	35,484.68
1995-90	210,000	256,011.19	279,481.35	55,236.24	863.84	28,965.55
1990-97	220,000	263,725.27	253,921.28	26,362.42	704.70	34,016.10
1997-98	230,000	277,402.22	265,151.97	30,499.32	124.28	40,633.83
1999-00	220,000	274,824.14	278,687.14	39,961.99	592.51	33,774.80
2000-01	220,000	267,126.29	270,919.13	38,317.35	570.83	32,015.15
2001-02	210,000	258,992.70	264,328.17	40,773.50	532.59	32,833.12
2002-03	190,000	240,450.90	237,490.86	38,519.29	159.50	38,370.38
2003-04	170,000	224,691.75	252,811.50	51,416.73	79.24	24,864.16
2004-05	170,000	219,049.64	247,187.00	41,043.83	53.76	17,684.36
2005-06	240,000	268,418.02	259,807.52	12,065.12	156.28	27,862.73
2006-07	240,000	278,386.20	284,328.04	20,046.64	90.80	29,374.42
2007-08	210,000	249,433.95	258,167.00	28,777.98	182.17	33,902.42
2008-09	180,000	224,028.56	250,102.62	26,634.48	778.21	28,729.17
2009-10	170,000	210,117.25	237,846.31	35,129.38	236.31	20,695.69
2010-11	170,000	201,220.31	227,657.15	33,084.38	167.70	21,657.47
2011-12	210,000	242,181.86	237,028.57	19,685.04	166.96	44,143.15
2012-13	200,000	254,314.47	242,913.84	5,979.45	268.13	42,864.86
2013-14	180,000	233,389.45	240,552.41	3,779.32	377.39	36,753.33
2014-15	150,000	197,280.18 <sup>2/</sup>	208,339.16	12,319.13	419.84 <sup>2/</sup>	35,226.32
2015-16	150,000	195,752.95	182,826.49	6,909.20	284.47	39,299.44
2016-17	150,000	199,994.06	197,243.28	7,526.21	285.56	34,893.57
2017-18	150,000	195,420.20	209,499.70	12,520.95	144.60	29,648.97
2018-19	150,000	189,434.81	190,156.12	10,747.45	298.63	34,603.48
2019-20	150,000	194,608.18	192,583.66	12,911.67	640.76	36,743.32
Average <sup>1/</sup>	191,847	232,341	237,361	26,217	341	29,713
10-Year Avg.	166,364	210,338	215,150	14,599	299	34,230
5-Year Avg.	150,000	195,415	196,775	10,489	346	35,069

<sup>1/</sup> Average based on 47 years from 1973-74 through 2019-20. <sup>2/</sup> Revised Production Rights and Lost Carryover after publication of 2014-15 Annual Report.

Note: The minimum and maximum values are bolded.

### **APPENDIX H**

### HISTORY OF ANNUAL PRODUCTION (ACRE-FEET)

Producer Name	2015-16	2016-17	2017-18	2018-19	2019-20
	2013-10	2010-17	2017-10	2010-13	2013-20
9447 San Gabriel Canyon LLC	2.93	3.27	6.37	5.37	5.95
	07.04				
Adams Ranch Mutual Water Co.	37.21				
Alhambra, City of <sup>1/</sup>	6,352.61	6,240.17	6,633.29	6,432.29	6,423.31
Amarillo Mutual Water Co.	336.50	333.23	335.52	319.96	144.38
Arcadia, City of	9,462.97	10,228.70	12,099.83	10,773.86	11,571.91
Arcadia Reclamation	0.00	0.00	36.43	59.71	56.00
Azusa, City of	6,125.64	6,663.98	7,161.54	6,620.23	6,897.78
Azusa Valley Water Co.	10,446.46	11,230.97	11,963.32	11,109.34	10,899.67
Banks, Gale & Vicki	26.86	32.47	31.42	27.35	26.65
California-American Water Co.					
(Duarte)	5,096.54	5,507.09	6,159.45	5,583.86	6,063.45
California-American Water Co.					
(San Marino)	6,056.89	5,952.35	6,771.32	6,767.46	6,537.32
California Country Club	0.00	0.00	0.00	0.00	0.00
California Domestic Water Co.	16,821.21	17,296.79	19,902.54	19,722.22	20,795.06
Carrier Corporation	32.49	19.66	22.44	0.84	0.00
Citrus Valley Medical Center,					
Queen of the Valley Campus	0.00	0.00	0.00	0.00	0.00
Coiner, James W., dba Coiner Nursery	90.75	62.51	12.40	0.00	0.00
County Sanitation District No. 18	11.52	20.40	113.94	55.68	11.19
Covina Irrigating Co.	5,741.21	6,859.06	6,032.42	3,814.66	5,131.19
DeFalco, John & Carole		0.00	0.00	0.00	0.00
Del Rio Mutual Water Co.	100.00	105.00	111.00	97.00	98.00
Driftwood Dairy					
East Pasadena Water Co., Ltd.	1,241.51	1,310.34	1,570.37	1,648.38	1,649.21
El Monte, City of	2,012.34	2,204.28	2,349.51	2,282.02	2,223.11
	o o =		0.00	0.05	0.05
Gates, James Richard	0.95	0.87	0.83	0.65	0.85
Glendora, City of	8,731.80	10,001.79	10,798.50	9,383.80	10,055.85
Golden State Water Company	2 426 64	2 496 26	2 525 79	1 415 07	736.75
(San Dimas District) Golden State Water Company	2,426.61	2,486.26	2,535.78	1,415.97	130.15
(San Gabriel Valley District)	5,092.36	5,232.10	5,423.34	5,108.79	5,325.70
Gould Electronics Inc. and	5,052.50	0,202.10	0,720.04	5,100.79	5,525.70
Johnson Controls Inc.	386.79	832.55	919.03	528.37	34.48
	500.79	032.00	519.03	520.57	34.40

Producer Name	2015-16	2016-17	2017-18	2018-19	2019-20
Hanson Aggregates West, Inc.	195.41	167.19	220.73	167.30	196.68
Hemlock Mutual Water Co.	67.93	67.19	71.82	68.62	63.73
Hermetic Seal Corporation	42.30	53.07	53.21	51.55	50.68
Industry Waterworks System, City of	1,243.93	1,235.95	1,314.89	1,158.60	1,344.59
La Puente Valley County Water District	1,436.68	1,402.37	1,535.86	1,645.57	1,491.63
Los Angeles, County of	3,116.10	4,215.97	4,143.69	4,314.41	4,206.72
Molson Coors USA, LLC	330.58	450.86	429.44	488.24	781.95
Monrovia, City of	6,106.12	6,580.52	7,200.05	6,825.43	6,894.52
Monrovia Nursery					
Monterey Park, City of	7,422.41	7,536.12	7,453.81	7,320.96	7,461.00
Moon Valley Nursery of California, Inc.			29.84	72.72	93.94
Munoz, Ralph	2.69	2.51	2.42	2.13	1.36
Progressive Buddhist Association				0.99	0.54
Puente Basin Water Agency		615.99	1,803.95	1,481.04	1,111.64
Rowland Water District	6.86	58.29	30.72	17.54	0.00
Rurban Homes Mutual Water Co.	141.36	143.98	184.14	75.24	
San Gabriel Country Club	262.72	272.07	257.26	232.07	235.19
San Gabriel County Water District	4,633.76	5,261.75	5,451.14	4,386.27	4,264.89
San Gabriel Valley Water Co.	28,043.66	29,627.89	31,036.73	29,377.73	30,516.44
Sierra La Verne Country Club	4.57	0.00	0.00	0.00	0.00
Sierra Madre, City of	0.00	0.00	0.00	0.00	0.00
S. L. S. & N. Inc.	13.98	25.79	28.48	26.75	24.88
Sonoco Products Co.	88.84	69.42	71.56	83.49	73.63
Southern California Edison Co.	0.62	0.10	0.27	0.02	0.16
South Pasadena, City of	3,302.68	3,451.14	2,620.36	1,949.73	3,358.46
Sterling Mutual Water Co.	100.31	86.77	105.48	80.66	89.11
Suburban Water Systems	24,827.77	28,526.47	29,046.97	25,012.44	23,087.96
Sunny Slope Water Co.	1,999.74	2,180.70	2,251.03	2,436.96	2,375.30
Tran, Hieu	4.99	4.99	4.56	3.76	4.99
United Rock Products Corp.	397.00	300.15	451.85	500.72	500.25
Valencia Heights Water Co.	733.47	639.89	583.71	647.86	538.26
Valley County Water District	6,401.62	6,875.13	7,162.02	6,723.61	6,845.24
Valley View Mutual Water Co.	551.60	527.20	590.50	500.94	552.23
Vulcan Materials Co.	738.62	675.94	716.61	588.68	496.12
Whittier, City of	3,610.47	3,564.03	3,656.01	2,156.28	1,233.76
Workman Mill Investment Co.	363.55	0.00	0.00	0.00	0.00
TOTALS	182,826.49	197,243.28	209,499.70	190,156.12	192,583.66

<sup>1/</sup> The City of Alhambra's production is computed in accordance with the

Cooperative Water Exchange Agreement. See Page I-4.

### **APPENDIX I**

# SUMMARY OF REPLACEMENT WATER REQUIREMENT AND CARRYOVER RIGHTS

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REPLACEMENT WATER REQUIREMENT OF THE CITY OF ALHAMBRA

ANNUAL SUMMARY OF REPLACEMENT WATER REQUIREMENT

### **APPENDIX I**

#### SUMMARY OF REPLACEMENT WATER REQUIREMENT AND CARRYOVER RIGHTS FOR FISCAL YEAR 2019-20 (ACRE-FEET)

			Fi	scal Year 2019-2	20	
	Carryover			Replacement		Carryover
Producer Name	То	Production		Water	Lost	То
	2019-20	Right	Production	Required	Carry-Over	2020-21
9447 San Gabriel Canyon LLC	0.00	0.55 1/	5.95	5.40	0.00	0.00
				2/		
Alhambra, City of	0.00	6,688.14	6,423.31	2,386.14 2/	0.00	0.00
Amarillo Mutual Water Co.	100.86	438.97	144.38	0.00	0.00	294.59
Andrade, Susan	0.00	0.00 3/	0.00	0.00	0.00	0.00
Arcadia, City of	0.00	6,346.49	11,571.91	0.00 4/	0.00	0.00
Arcadia Reclamation, Inc.	44.66	94.66	56.00	0.00	0.00	38.66
Azusa, City of	0.00	664.37	6,897.78	6,233.41	0.00	0.00
Azusa Valley Water Co.	3,375.87	15,097.36	10,899.67	0.00	0.00	4,197.69
Baker, Kathryn W.	0.00	0.00 3/	0.00	0.00	0.00	0.00
Bank of America N, A. Trustee of the	0.00	0.00 3/	0.00	0.00	0.00	0.00
William J. Knight Living Trust UTD						
Banks, Gale & Vicki	37.38	75.33	26.65	0.00	10.73	37.95
Brea, City of	0.00	0.00 3/	0.00	0.00	0.00	0.00
Codway Inc	0.00	0.00 3/	0.00	0.00	0.00	0.00
Cadway, Inc.				0.00 4/		
California-American Water Co. (Duarte)	0.00	4,955.55	6,063.45		0.00	0.00
California-American Water Co.	0.00	5,548.06	6,537.32	0.00 4/	0.00	0.00
(San Marino)						
California Country Club	0.00	0.00	0.00	0.00	0.00	0.00
California Domestic Water Co.	0.00	21,685.06	20,795.06	0.00	0.00	890.00
Canyon Water Company	1.54	0.33	0.00	0.00	0.00	0.33
Carrier Corporation	0.00	0.00	0.00	0.00	0.00	0.00
Chevron U.S.A.	0.00	1.52 5/	0.00	0.00	1.52	0.00
Citrus Valley Medical Center, Queen of the Valley Campus	0.00	0.00	0.00	0.00	0.00	0.00
County Sanitation District No. 18	0.00	7.85 <sup>1/</sup>	11.19	3.34	0.00	0.00
Covina, City of	0.00	0.00 3/	0.00	0.00	0.00	0.00
Covina Irrigating Co.	4,600.86	9,562.06	5,131.19	0.00	0.00	4,430.87
Crevolin, A. J.	0.00	1.71 5/	0.00	0.00	1.71	0.00
Dawes, Mary Kay	0.00	0.00 3/	0.00	0.00	0.00	0.00
DeFalco, John and Carole	1.49	2.98	0.00	0.00	1.49	1.49
Del Rio Mutual Water Co.	15.30	111.34	98.00	0.00	0.00	13.34
Del Rio Mutual Water Co.	15.50	111.34	90.00	0.00	0.00	15.54
East Pasadena Water Co., Ltd.	0.00	1,275.08 <sup>1/</sup>	1,649.21	374.13	0.00	0.00
El Monte, City of	0.00	2,132.03 <sup>1/</sup>	2,223.11	91.08	0.00	0.00
El Monte Cemetery Assn.	0.00	0.00 3/	0.00	0.00	0.00	0.00
Fox Family Trust, Michael Edward Fox and Crystal Marie Fox, Trustees	0.00	0.00 3/	0.00	0.00	0.00	0.00
Garnier, A. and A., Family Trust	0.00	0.00 3/	0.00	0.00	0.00	0.00
Gates, James Richard	0.00	0.00	0.85 5/	0.00	0.00	0.00
Glendora, City of	0.00	7,358.26	10,055.85	1,318.60 <sup>4/</sup>	0.00	0.00
	0.00	1,000.20	10,000.00	1,010.00	0.00	0.00

		Fiscal Year 2019-20					
Producer Name	Carryover To 2019-20	Production Right	Production	Replacement Water Required	Lost Carry-Over	Carryover To 2020-21	
Golden State Water Company	758.88	3,868.64	736.75	0.00	22.13	3,109.76	
(San Dimas District)	100.00	0,000.01	100.10	0.00	22.10	0,100.10	
Golden State Water Company	952.41	5,444.68	5,325.70	0.00	0.00	118.98	
(San Gabriel Valley District)		-,	-,				
Gould Electronics Inc. and Johnson	0.00	0.00	34.48	0.00 6/	0.00	0.00	
Controls Inc.	0.00	0.00	0.1.10	0.00	0100	0.00	
Green, Walter	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Hansen, Alice	0.00	0.57 5/	0.00	0.00	0.57	0.00	
lanson Aggregates West, Inc.	71.60	268.01	196.68	0.00	0.00	71.33	
Heinrich, Carolyn	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Hemlock Mutual Water Co.	0.00	52.19 <sup>1/</sup>	63.73	11.54	0.00	0.00	
lermetic Seal Corporation	0.00	0.00	50.68	0.00 7/	0.00	0.00	
	0.00	0.00	00.00	0.00	0.00	0.00	
ndustry Waterworks System, City of	869.60	2,006.75	1,344.59	0.00	0.00	662.16	
rwindale, City of	0.00	0.00 3/	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	
IUH#1	0.00	32.00	0.00	0.00	0.00	32.00	
Kirklen, Jeffrey B.	0.00	0.00 3/	0.00	0.00	0.00	0.00	
	0.00	0.57 5/	0.00	0.00	0.57	0.00	
anderos, John	0.00		0.00	0.00	0.57	0.00	
a Puente Valley County Water District	0.00	1,437.24	1,491.63	0.00 4/	0.00	0.00	
os Angeles, County of	510.40	2,644.78	4,206.72 <sup>8/</sup>	0.00	0.00	397.92	
oucks, David	0.00	2.28 5/	0.00	0.00	2.28	0.00	
laggiore Family Trust, The	0.00	0.00 3/	0.00	0.00	0.00	0.00	
/lartinez, Frances Mercy	0.00	0.57 5/	0.00	0.00	0.57	0.00	
/IcIntyre, William	22.01	0.00 3/	0.00	0.00	0.00	0.00	
letropolitan Water District	0.00	0.00 3/	0.00	0.00	0.00	0.00	
lolson Coors USA, LLC	1,800.71	3,046.42	781.95	0.00	463.76	1,800.71	
/lonrovia, City of	0.00	6,740.08	6,894.52	0.00 4/	0.00	0.00	
Ionterey Park, City of	0.00	5,088.24	7,461.00	2,372.76	0.00	0.00	
loon Valley Nursery of California, Inc.	0.00	8.29 <sup>1/</sup>	93.94	85.65	0.00	0.00	
/unoz, Ralph	0.00	0.00	1.36 5/	0.00	0.00	0.00	
ICL Co, LLC	0.00	0.00 3/	0.00	0.00	0.00	0.00	
licholson Family Trust, The	0.00	0.00 3/	0.00	0.00	0.00	0.00	
licholson Family Trust - Marital Trust, The	0.00	0.00 3/	0.00	0.00	0.00	0.00	
lick Tomovich and Sons	0.00	0.02 5/	0.00	0.00	0.02	0.00	
Pellissier Irrevocable QTIP Trust, et al.,	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Co-tenancy of Laurence R.						0.00	
Phillips, Alice B., et al.	0.88	1.76	0.00	0.00	0.88	0.88	
Pico County Water District	0.00	0.57	0.00	0.00	0.00	0.57	
Progressive Buddhist Association	0.00	0.12 1/	0.54 5/	0.42	0.00	0.00	
Puente Basin Water Agency	0.00	0.00	1,111.64	0.00 4/	0.00	0.00	
Rados Brothers	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Rana, Jeanne, Living Trust	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Rosedale, Lucy. A & Harry Edwin III, Trustees of the Harry E. Rosedale Trust	0.00	0.00 3/	0.00	0.00	0.00	0.00	
Rosemead Development, Ltd.	0.00	0.77 5/	0.00	0.00	0.77	0.00	
•	0.00	0.00	0.00	0.00	0.00	0.00	
Kowland Water District					0.00		
Rowland Water District Rurban Homes Mutual Water Co.	0.00	0.00 3/	0.00	0.00	0.00	0.00	

		Fiscal Year 2019-20				
	Carryover			Replacement		Carryover
Producer Name	То	Production		Water	Lost	То
	2019-20	Right	Production	Required	Carry-Over	2020-21
San Gabriel Country Club	0.00	217.90 1/	235.19	17.29	0.00	0.00
San Gabriel County Water District	709.02	5,404.31	4,264.89	0.00	0.00	1,139.42
San Gabriel Valley Water Co.	0.00	19,128.40	30,516.44	0.00 4/	0.00	0.00
Sierra La Verne Country Club	0.00	0.00	0.00	0.00	0.00	0.00
Sierra Madre, City of	0.00	0.00	0.00	0.00	0.00	0.00
S.L.S. & N. Inc.	0.00	0.00	24.88	3.73 <sup>9/</sup>	0.00	0.00
Sonoco Products Company	8.39	79.88	73.63	0.00	0.00	6.25
Southern California Edison Co.	130.35	260.70	0.16	0.00	130.19	130.35
South Pasadena, City of	2,707.80	5,415.60	3,358.46	0.00	0.00	2,057.14
Southwest Water Company	0.00	0.00 3/	0.00	0.00	0.00	0.00
Sterling Mutual Water Co.	11.63	102.71	89.11	0.00	0.00	13.60
Suburban Water Systems	11,209.94	34,199.85	23,087.96	0.00	0.00	11,111.89
Sunny Slope Water Co.	0.00	1,691.55	2,375.30	0.00 4/	0.00	0.00
Tate, Phillip G. & Sieglinde A.	0.00	0.00 3/	0.00	0.00	0.00	0.00
Tran, Hieu	0.00	0.00	4.99 <sup>5/</sup>	0.00	0.00	0.00
Tyler Nursery	0.00	2.43 5/	0.00	0.00	2.43	0.00
United Rock Products Corp.	0.00	348.80	500.25	0.00 4/	0.00	0.00
Valencia Heights Water Co.	0.00	255.28	538.26	0.00 4/	0.00	0.00
Valley County Water District	0.00	6,348.01	6,845.24	0.00 4/	0.00	0.00
Valley View Mutual Water Co.	76.51	544.05	552.23	8.18	0.00	0.00
Vulcan Materials Co.	169.67	854.22	496.12	0.00	0.00	358.10
Whittier, City of	6,277.48	6,955.27	1,233.76	0.00	0.00	5,721.51
Wilmott, Erma	0.00	0.57 5/	0.00	0.00	0.57	0.00
Workman Mill Investment Co.	138.24	105.83	0.00	0.00	0.00	105.83
TOTAL:	34,603.48	194,608.18	192,583.66	12,911.67	640.76	36,743.32

<sup>1/</sup> Includes prior years' Replacement Water credit.

<sup>2/</sup> Computed in accordance with the Cooperative Water Exchange Agreement. See I-4.

<sup>3/</sup> Transferred all production rights.

<sup>4/</sup> Includes Producer Cyclic Storage Water.

<sup>5/</sup> Minimal producer.

<sup>6/</sup> 34.48 AF not subject to assessment.

<sup>7/</sup> 50.68 AF not subject to assessment.

<sup>8/</sup> 1,959.86 AF not subject to assessment.

<sup>9/</sup> Overlying Right. Replacement Water is 15 percent of total production.

#### APPENDIX I REPLACEMENT WATER REQUIREMENT OF THE CITY OF ALHAMBRA, FISCAL YEAR 2019-20 IN ACCORDANCE WITH PARAGRAPH 19 OF THE COOPERATIVE WATER EXCHANGE AGREEMENT MAIN SAN GABRIEL BASIN DATED MARCH 24, 1975

	(Acre-feet)
Total Quantity of Groundwater Produced	6,423.31
Total Quantity of Water Delivered Through USG-5	2,983.20
Total Annual Production	9,406.51
Less: 37.4% of Quantity Through USG-5	1,115.73
Less: Share of Operating Safe Yield	6,688.14
Less: Cyclic Storage Balance	<u>0.00</u>
Replacement Water Requirement for Fiscal Year 2019-20	1,602.64
Carryover Rights to Fiscal Year 2020-21	0.00

#### **APPENDIX I**

#### SUMMARY OF ANNUAL REPLACEMENT WATER REQUIREMENT (ACRE-FEET)

		eplacement Water	· ·			
	Upper San Gabriel	San Gabriel	Three Valleys		Producer	Total
Fiscal	Valley Municipal	Valley Municipal	Municipal		Cyclic Storage	Basin
Year	Water District	Water District	Water District	Total		Over Production
1973-74	13,731.88	787.10		14,518.98	0.00	14,518.98
1974-75	7,119.03			8,421.93	0.00	
1975-76	20,929.93			24,744.88	0.00	,
1976-77	39,730.07	6,758.08		46,488.15	0.00	,
1977-78	32,836.68	4,112.25		36,948.93	0.00	36,948.93
1978-79	31,662.69	2,803.98		34,466.67	0.00	34,466.67
1979-80	9,730.00	190.24		9,920.24	0.00	
1980-81	9,345.96			9,920.24	0.00	
1981-82	10,187.66	0.00		9,427.80	0.00	
1982-83	3,444.55	3,088.68		6,533.23	0.00	6,533.23
1983-84	1,907.10	244.75			1,573.60	3,725.45
1984-85	4,343.64	8,370.53		2,151.85	1,573.00	
				12,714.17		12,714.17
1985-86	28,426.92			32,795.51	0.00	,
1986-87	34,297.28	8,018.48		42,315.76	0.00	,
1987-88	42,806.89	9,164.29		51,971.18	0.00	51,971.18
1988-89	48,908.58			60,205.21	0.00	
1989-90	48,120.86	,		60,904.82	0.00	
1990-91	30,815.02		0.00	41,290.40	13,112.70	54,403.10
1991-92	19,766.29	11,418.17	0.00	31,184.46	35,916.90	67,101.36
1992-93	7,560.26	,	0.00	15,810.72	50,031.39	65,842.11
1993-94	3,224.10	5,691.49	0.00	8,915.59	25,422.42	
1994-95	18,648.68	11,338.42	0.00	29,987.10	0.00	29,987.10
1995-96	20,853.94	11,672.11	0.00	32,526.05	0.00	32,526.05
1996-97	38,870.11	14,061.60	2,304.53	55,236.24	0.00	55,236.24
1997-98	17,274.86	6,158.61	3,476.70	26,910.17	4,331.64	31,241.81
1998-99	16,959.69	9,286.01	4,253.62	30,499.32	2,859.66	33,358.98
1999-00	20,676.29	13,702.07	5,583.63	39,961.99	3,663.84	43,625.83
2000-01	22,444.18	10,929.17	4,944.00	38,317.35	2,825.02	41,142.37
2001-02	33,611.04	3,938.39	3,224.07	40,773.50	6,450.10	47,223.60
2002-03	36,359.28	672.60	1,487.41	38,519.29	5,948.75	44,468.04
2003-04	48,106.03	500.66	3,428.99	52,035.68	8,870.23	60,905.91
2004-05	40,701.25	0.00	342.58	41,043.83	18,736.93	59,780.76
2005-06	10,510.21	573.59	981.32	12,065.12	6,908.92	18,974.04
2006-07	18,974.53	0.00	1,072.11	20,046.64	7,309.89	27,356.53
2007-08	25,010.62	880.49	2,886.87	28,777.98	9,157.53	37,935.51
2008-09	24,554.11	1,886.58	32.55	26,473.24	30,239.02	56,712.26
2009-10	20,364.85		108.67	35,129.38	14,899.25	
2010-11	6,257.20		2,190.98	33,084.38	15,382.66	48,467.04
2011-12	2,999.40	16,269.22	63.30	19,331.92	20,704.45	40,036.37
2012-13	3,000.00		361.96	6,095.99	23,673.25	
2013-14	2,983.90		0.00	3,786.62	36,325.98	
2014-15	2,711.70		0.00	12,319.13	33,508.84	
2015-16	2,486.50	4,422.70	0.00	6,909.20	19,510.99	
2016-17	2,876.47		0.00	7,526.21	24,009.59	31,535.80
2017-18	2,987.20		0.00	12,958.12	27,409.98	40,368.10
2018-19	2,943.90		0.00	13,131.58	24,101.15	
2019-20	2,943.90	10,992.31	1,318.60	15,294.11	24,101.15	
otals	895,044.53	307,551.86	38,061.89	1,240,658.28	494,798.53	1,735,456.81
7-Year Average	19,043.50		1,268.73	26,396.98	10,527.63	
- I GOI AVGIOUG	13,043.30	0,343.00	1,200.73	20,030.30	10,327.03	30,324.01
-Year Average	2,855.45	8,044.67	263.72	11,163.84	23,389.11	34,552.96

Note: The minimum and maximum values are bolded.

# **APPENDIX J**

# **INTERVENTIONS AFTER JUDGMENT**

J

#### APPENDIX J

#### INTERVENTIONS AFTER JUDGMENT DURING FISCAL YEAR 2019-20

INTERVENOR	TYPE OF TRANSACTION	EFFECTIVE DATE OF ORDER OF INTERVENTION
Jeanne Rana Living Trust	Intervention in the permanent transfer of water rights.	June 22, 2020
9447 San Gabriel Canyon LLC	Intervention for the production of groundwater.	June 22, 2020
The Nicholson Family Trust - Marital Trust	Intervention in the permanent transfer of water rights.	June 22, 2020
Molson Coors USA LLC	Intervention for the production of groundwater.	Pending

# **APPENDIX K**

# TRANSFERS OF ADJUDICATED RIGHTS

#### APPENDIX K

#### TRANSFERS OF ADJUDICATED RIGHTS 2019-20

			Transaction			
				Amount		
Transferor	Date	Date of lease expir.	Prescrip. pumping right (acre-feet)	Pumper's share (percent)	Production right (acre-feet)	Transferee
	2410		(40.0.1000)	(porcont)	(4010-1001)	
PERMANENT TRANSFERS						
Rurban Homes Mutual Water Company	09/04/19	Perm.	217.76	0.11018	165.27	San Gabriel Valley Water Company
Walter Green	11/20/19	Perm.	23.90	0.01209	18.14	California Domestic Water Company
Jeffery B. Kirklen	12/20/19	Perm.	21.88	0.01107	16.61 1	/ California Domestic Water Company
Southwest Water Company	01/28/20	Perm.	118.50	0.05996	89.94	San Gabriel Valley Water Company
The Nicholson Family Trust	04/30/20	Perm.	31.00	0.01569	23.54	The Nicholson Family Trust - Marital Trust
MillerCoors LLC	7/29/2020	Perm.	2,372.51	1.20047	3,601.42 2	/ Molson Coors USA LLC
TEMPORARY TRANSFERS						
El Monte Cemetery Association	06/22/11	06/30/20	18.50	0.00936	14.04	California American Water Company - Duarte
Jeffery Kirklen	09/12/13	06/30/28	145.84	0.07379	110.69	California Domestic Water Company
The Maggiore Family 3 Trust	8/ 07/07/15	06/30/25	145.83	0.07379	110.69	Golden State Water Company - San Gabriel
Fox Family Trust Michael Edward and Crystal Marie Fox, Trustees	07/07/15	06/30/20	145.83	0.07378	110.67	California Domestic Water Company
Hemlock Mutual Water Company	04/01/19	06/30/20			75.00	California Domestic Water Company
Mary Kay Dawes (Partridge)	05/22/19	06/30/20			335.39	La Puente Valley County Water District
City of Covina	07/03/19	06/30/20			359.69	Covina Irrigating Company
NCL Co, LLC	07/03/19	06/30/20			0.75	Vulcan Materials Company
Vulcan Materials Company	07/03/19	06/30/20			50.00	Arcadia Reclamation, Inc.
Vulcan Materials Company	07/08/19	06/30/20			76.55	City of Azusa
Vulcan Materials Company	07/16/19	06/30/20			550.00	San Gabriel Valley Water Company
Rados Brothers	09/27/19	06/30/20			32.64	San Gabriel Valley Water Company

		1	Transaction			
			Prescrip.	Amount		
		Date of lease	pumping right	Pumper's share	Production right	
Transferor	Date	expir.	(acre-feet)	(percent)	(acre-feet)	Transferee
The Nicholson Family Trust	10/08/19	06/30/20			23.54	San Gabriel Valley Water Company
Jeanne Rana Living Trust	10/15/19	06/30/20			19.04	San Gabriel Valley Water Company
Kathryn W. Baker Trust	10/21/19	06/30/20			140.79	San Gabriel Valley Water Company
Southwest Water Company	10/22/19	06/30/20			89.94	Suburban Water Systems
Lucy A. Rosedale and Harry E. Rosedale III, Trustees of the Harry E. Rosedale Jr. Trust	10/30/19	06/30/20			168.00	Canyon Water Company
Valencia Heights Water Company	11/06/19	06/30/20			350.00	Covina Irrigating Company
Cadway, Inc.	11/13/19	06/30/20			488.18	California Domestic Water Company
Phillip G. and Sieglinde A. Tate, Trustees of the Tate Family Trust	01/27/20	06/30/20			43.89	La Puente Valley County Water District
La Puente Valley County Water District	01/27/20	06/30/20			200.00	Valley County Water District
La Puente Valley County Water District	01/30/20	06/30/20			300.00	San Gabriel County Water District
City of Whittier	02/06/20	06/30/20			4,000.00	Suburban Water Systems
Covina Irrigating Company	02/10/20	06/30/20			786.00	Canyon Water Company
William McIntyre	02/10/20	06/30/20			44.02 4	/ Canyon Water Company
La Puente Valley County Water District	02/13/20	06/30/20			300.00	City of Industry Waterworks System
Canyon Water Company	02/13/20	06/30/20			1,000.00	La Puente Valley County Water District
Co-Tenancy of Laurence R. Pellissier Irrevocable QTIP Trust, et al	02/20/20	06/30/20			2,462.88	California Domestic Water Company
Walter Green	03/03/20	06/30/20			36.28	California Domestic Water Company
Co-Tenancy of Laurence R. Pellissier Irrevocable QTIP Trust, et al	03/10/20	06/30/20			2,462.88	Covina Irrigating Company
William Knight Living Trust	03/10/20	06/30/20			172.95	California Domestic Water Company
City of Brea	03/30/20	06/30/20			1,140.53	California Domestic Water Company

		1	Transaction			
			Prescrip.	Amount		
Transferor	Date	Date of lease expir.	pumping right (acre-feet)	Pumper's share (percent)	Production right (acre-feet)	Transferee
Transferor	Date	expir.	(acre-leet)	(percent)		
Covina Irrigating Company	03/30/20	06/30/20			950.37	California Domestic Water Company
Valencia Heights Water Company	04/06/20	06/30/20			200.00	Covina Irrigating Company
City of Irwindale	04/06/20	06/30/20			285.38	Valley County Water District
Covina Irrigating Company	04/20/20	06/30/20			435.64	California Domestic Water Company
Azusa Valley Water Company	04/21/20	06/30/20			300.00	San Gabriel County Water District
Azusa Valley Water Company	04/28/20	06/30/20			1,100.00	Valley County Water District
Azusa Valley Water Company	04/28/20	06/30/20			1,000.00	City of Monrovia
California American Water Company - San Marino	04/30/20	06/30/20			500.00	California American Water Company - Duarte
Workman Mill Investment Company	05/19/20	06/30/20			1,350.00 5	/ San Gabriel Valley Water Company
County of Los Angeles	05/19/20	06/30/20			1,000.00	San Gabriel Valley Water Company
Covina Irrigating Company	05/22/20	06/30/20			562.54	California Domestic Water Company
Hanson Aggregates West Inc.	05/27/20	06/30/20			1,560.00	California Domestic Water Company
Carolyn Heinrich	06/02/20	06/30/20			19.04	San Gabriel Valley Water Company
City of Whittier	06/04/20	06/30/20			800.00	Covina Irrigating Company
Amarillo Mutual Water Company	06/08/20	06/30/20			200.00	San Gabriel Valley Water Company
Covina Irrigating Company	06/09/20	06/30/20			800.00	California Domestic Water Company
Covina Irrigating Company	06/09/20	06/30/20			337.46	California Domestic Water Company
Covina Irrigating Company	06/09/20	06/30/20			2,462.88	California Domestic Water Company
City of Whittier	06/11/20	06/30/20			800.00	Covina Irrigating Company
Covina Irrigating Company	06/11/20	06/30/20			600.00	Canyon Water Company
Susan Andrade	06/11/20	06/30/20			6.35	San Gabriel Valley Water
Del Rio Mutual Water Company	06/16/20	06/30/20			55.00	California Domestic Water Company

			Transaction				
				Amount			
Transform	Data	Date of lease	Prescrip. pumping right	Pumper's share	Production right		Transferra
Transferor	Date	expir.	(acre-feet)	(percent)	(acre-feet)		Transferee
Metropolitan Water District of Southern California	06/16/20	06/30/20			134.83	6/	San Gabriel Valley Water Company
Anton & Anita Garnier Family Trust	06/23/20	06/30/24	214.30	0.10843	162.65		East Pasadena Water Company
Sonoco Products Company	06/29/20	06/30/20			165.00		California Domestic Water Company
Covina Irrigating Company	06/30/20	06/30/20			200.00		Valley County Water District
Covina Irrigating Company	06/30/20	06/30/20			39.87		Valley County Water District
Molson Coors USA LLC	07/09/20	06/30/20			555.00	7/	Azusa Valley Water Company
Covina Irrigating Company	07/14/20	06/30/20			392.39		California Domestic Water Company

Notes:

Notes: 1/ Permanent transfer of Prescriptive Pumping rights/Pumper's Share included in FY 19-20. However, due to the long-term lease between Jeffery Kirklen and California Domestic Water Company already occuring in FY 19-20, Production right of 16.61 AF will take in effect in FY 20-21. 2/ Includes 1,800.71 AF of carryover rights. 3/ Valarie D. Maggiore sold all its water rights to The Maggiore Family Trust. However, the long-term lease between Valarie D. Maggiore and Golden State Water Company - San Gabriel District will continue between The Maggiore Family Trust and Golden State Water Company - San Gabriel District until June 30, 2025. 4/ Includes 22.01 AF of carryover rights. 5/ Includes 25.24 AF of carryover rights. 6/ Includes 9.59 AF of Diversion Component.

7/ Includes 555 AF of carryover rights.

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APPENDIX L

BASE ANNUAL DIVERSION RIGHTS OF CERTAIN DIVERTERS (EXHIBIT "C")

RIGHTS AND PUMPER'S SHARE OF EACH PUMPER (EXHIBIT "D")

PRODUCTION RIGHT OF EACH INTEGRATED PRODUCER (EXHIBIT "E")

CONSUMPTIVE USE PORTIONS OF PRODUCERS WITH OVERLYING RIGHTS (EXHIBIT "K")

#### APPENDIX L

#### EXHIBIT "C" OF JUDGMENT TABLE SHOWING BASE ANNUAL DIVERSION RIGHTS OF CERTAIN DIVERTERS AS OF JUNE 30, 2020

DIVERTER	BASE ANNUAL DIVERSION RIGHT (ACRE-FEET)
Aqua Capital Management LP <sup>1</sup>	
(Successor to Covell, Ralph) <sup>2</sup>	2.12
(Transferred to California Domestic Water Company) <sup>2</sup>	<u>-2.12</u>
	0.00
California Domestic Water Company	
(Successor to Aqua Capital Management LP) <sup>2</sup>	2.12
(Transferred to Covina Irrigating Company) <sup>2</sup>	<u>-2.12</u>
	0.00
Covell, Ralph	2.12
(Successor to Rittenhouse, Catherine	
and Rittenhouse, James) <sup>3</sup>	
(Transferred to Aqua Capital Management LP) <sup>2</sup>	<u>-2.12</u>
	0.00
Maddock, A. G.	3.40
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	-3.40
	0.00
Rittenhouse, Catherine	0.00
(Transferred to Covell, Ralph) <sup>3</sup>	
Rittenhouse, James	0.00
(Transferred to Covell, Ralph) <sup>3</sup>	
Ruebhausen, Arline	18.34
(Held in common with Ruebhausen, Victor)	
(Transferred to City of Glendora) <sup>2</sup>	<u>-18.34</u>
	0.00
Ruebhausen, Victor (See Reubhausen, Arline)	
San Gabriel Valley Water Company (Successor to Maddock, A.G.) <sup>2</sup>	3.40
TOTAL	<u>3.40</u>

#### APPENDIX L

#### EXHIBIT "D" OF JUDGMENT TABLE SHOWING RIGHTS AND PUMPER'S SHARE OF EACH PUMPER AS OF JUNE 30, 2020

Adams Ranch Mutual Water Company       100.00       0.05060         (Transferred to California American Water Co San Marino $-100.00$ $-0.05060$ System) <sup>2</sup> 0.00       0.00000         A& E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Alhambra, City of       8,812.05       4.45876         American Sheds, Inc. <sup>1</sup> 709.00       0.35874         American Sheds, Inc. <sup>1</sup> 742.00       0.37544         Cement Company) <sup>2</sup> -742.00       -0.37544         (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00       0.00000         Anchor Plating Co., Inc. <sup>1</sup> 0.00       0.00000         (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00000         Anderson Family Marital Trust <sup>1</sup> 0.00       0.00000         (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne       -25.08       -0.01269         Brondino, Jeanne       -25.08       -0.01269       0.00         Notessor to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538         (Transferred to       0.00000 <t< th=""><th></th><th>PRESCRIPTIVE</th><th>PUMPER'S</th></t<>		PRESCRIPTIVE	PUMPER'S
<b>SW Farms, Inc.</b> 1.217.40       0.61599         (Formerly Woodland Farms, Inc.)       (Transferred to:       -0.46526         Miler Brewing Company       -919.50       -0.46526         Richard J. Woodland) <sup>2</sup> -0.000       0.00000         9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       0.05060         (Transferred to California American Water Co San Marino       -100.00       -0.05060         System) <sup>2</sup> 0.00       0.00000       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45875         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       0.37544         Cement Company <sup>2</sup> -742.00       -0.037544       0.00       0.00000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> -10.00       -0.02538       0.01269         (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506       0.002538	PUMPER		-
(Formerly Woodland Farms, Inc.)       (Transferred to:         Miller Brewing Company       -919.50       -0.46526         Richard J. Woodland) <sup>2</sup> -297.90       -0.15073         Richard J. Woodland) <sup>2</sup> -0.00       0.00000         9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       -0.05060         (Transferred to California American Water Co San Marino       -100.00       -0.05060         System) <sup>2</sup> 0.00       0.00000       -0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000       -0.05060         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8.812.05       4.45876         Amarilio Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       -0.37544         Cement Company) <sup>2</sup> -742.00       -0.37544       -0.000       -0.00506         (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00       -0.37544       -0.000       -0.00556         (Transferred to Crown City Plating Co.) <sup>2</sup> -0.00       -0.00556       -0.01269       -0.002538       -0.01269       -0.002538       -0.01269       -0.002538       -0.01269       -0.01269		ACRE-FEET	%
(Formerly Woodland Farms, Inc.)       (Transferred to:         Miller Brewing Company       -919.50       -0.46526         Richard J. Woodland) <sup>2</sup> -297.90       -0.15073         Richard J. Woodland) <sup>2</sup> -0.00       0.00000         9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       -0.05060         (Transferred to California American Water Co San Marino       -100.00       -0.05060         System) <sup>2</sup> 0.00       0.00000       -0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000       -0.05060         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8.812.05       4.45876         Amarilio Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       -0.37544         Cement Company) <sup>2</sup> -742.00       -0.37544       -0.000       -0.00506         (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00       -0.37544       -0.000       -0.00556         (Transferred to Crown City Plating Co.) <sup>2</sup> -0.00       -0.00556       -0.01269       -0.002538       -0.01269       -0.002538       -0.01269       -0.002538       -0.01269       -0.01269	6W Farms, Inc.	1 217 40	0 61599
(Transferred to:       919.50       -0.46526         Mile Brewing Company       -919.50       -0.46526         Richard J. Woodland) <sup>2</sup> -297.90       -0.15073         0.00       0.00000         9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       -0.05060         (Transferred to California American Water Co San Marino       -100.00       -0.00000         System) <sup>7</sup> 0.00       0.00000       0.00000         Ak E Plastik Pak Co., Inc.       0.00       0.00000       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland Cement Company) <sup>2</sup> -742.00       -0.37544         (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00       0.00000       0.000000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.005066         (Transferred to Crown City Plating Co.) <sup>2</sup> -0.016       0.02538       (Transferred to:         Brondino, Jeanne       -25.08       -0.01269       -0.01269         Heinrich, Carolyn) <sup>2</sup>	-	1, <u>-</u> 17. <del>4</del> 0	0.01000
Miller Brewing Company Richard J. Woodland) <sup>2</sup> -919.50 -237.90 -0.15073 0.00         -0.46526 -237.90 0.00           9447 San Gabriel Canyon LLC <sup>1</sup> 0.00         0.00000           Adams Ranch Mutual Water Company (Transferred to California American Water Co San Marino System) <sup>2</sup> 100.00         0.05060           (Transferred to California American Water Co San Marino System) <sup>2</sup> -100.00 0.00000         -0.05060           Ak E Plastik Pak Co., Inc. (Transferred to Industry Properties, Ltd.) <sup>3</sup> 0.00         0.00000           Ak E Plastik Pak Co., Inc. (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05         4.45876           Amarillo Mutual Water Company         709.00         0.35874           American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland Cement Company) <sup>2</sup> (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00 -0.37544         -0.37544           (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 0.00         10.00 0.00000         0.00506           Anterson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> -25.08         -0.01269 -0.01269           Heinrich, Carolyn <sup>2</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> 0.00         50.16 0.002538 -0.01269         -0.02538 -0.01269           Anderson, Ray L. and Helen T. <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> -0.016 0.00         -0.02538 0.00000         -0.02538 -0.01269           Anderson, Ray L. and Helen T			
Richard J. Woodland) <sup>2</sup> $-297.90$ $-0.15073$ 9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       0.05060         (Transferred to California American Water Co San Marino $-100.00$ $-0.05060$ Systemy <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Alhambra, City of       8,812.05       4.45876         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       0.37544         Cernent Company <sup>2</sup> -742.00       -0.37544       0.000000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> -10.00       -0.00506       0.000000         Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne       -25.08       -0.01269       -0.000         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269       -0.00       0.000000         Anderson, Ray <sup>1</sup> (Successor to And	,	-919.50	-0.46526
9447 San Gabriel Canyon LLC <sup>1</sup> 0.00       0.00000         Adams Ranch Mutual Water Company       100.00       -0.05060         (Transferred to California American Water Co San Marino       -100.00       -0.05060         System) <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       -0.37544         Cement Company) <sup>2</sup> -742.00       -0.37544       0.000000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.005066         (Transferred to:       10.00       -0.005566       -0.005566       0.00       0.00000         Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538       -0.01269         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538       -0.02538 </td <td></td> <td></td> <td></td>			
Adams Ranch Mutual Water Company       100.00       0.05060         (Transferred to California American Water Co San Marino $-100.00$ $-0.05060$ System) <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland Carement Company) <sup>2</sup> 0.00       0.00000         (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $-0.37544$ 0.00         Cement Company) <sup>2</sup> 0.00 $0.00000$ 0.00000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> $10.00$ $0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ $0.00$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Brondino, Jeanne $-25.08$ $-0.01269$ $0.00$ Anderson, Ray <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ <td< td=""><td></td><td></td><td></td></td<>			
(Transferred to California American Water Co San Marino $-100.00$ $-0.05060$ System) <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Alhambra, City of       8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       0.37544         Cement Company) <sup>2</sup> -742.00       0.37544       0.00         Chron Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> -10.00       -0.00506       0.00000         Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne       -25.08       -0.01269       -0.01269         Heinrich, Carolyn) <sup>2</sup> -50.16       0.02538       -0.02538       -0.02538         (Transferred to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538       -0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538       -	9447 San Gabriel Canyon LLC <sup>1</sup>	0.00	0.00000
(Transferred to California American Water Co San Marino $-100.00$ $-0.05060$ System) <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 8,812.05       4.45876         Alhambra, City of       8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       0.37544         Cement Company) <sup>2</sup> -742.00       0.37544       0.00         Chron Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> -10.00       -0.00506       0.00000         Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne       -25.08       -0.01269       -0.01269         Heinrich, Carolyn) <sup>2</sup> -50.16       0.02538       -0.02538       -0.02538         (Transferred to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538       -0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538       -	Adams Ranch Mutual Water Company	100.00	0.05060
System) <sup>2</sup> 0.00       0.00000         A & E Plastik Pak Co., Inc.       0.00       0.00000         (Transferred to Industry Properties, Ltd.) <sup>3</sup> 0.00       0.00000         Alhambra, City of       8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00       0.37544         Cement Company) <sup>2</sup> $-742.00$ $-0.37544$ 0.00         (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $-0.37544$ (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00 $-0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> 50.16       0.02538 $-0.02538$ $-0.02538$ (Transferred to Anderson, Ray <sup>1</sup> $-0.02538$ $-0.02538$ $-0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $-50.16$ $-0.02538$ (Transferred to Anderson, Ray) <sup>2</sup>		<u>-100.00</u>	-0.05060
(Transferred to Industry Properties, Ltd.) <sup>3</sup> Alhambra, City of       8,812.05       4.45876         Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland Cement Company) <sup>2</sup> 742.00       0.37544         (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $-0.37544$ 0.00000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00 $0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ $0.00000$ Anderson Family Marital Trust <sup>4</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16 $0.02538$ (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$			
Alhambra, City of         8,812.05         4.45876           Amarillo Mutual Water Company         709.00         0.35874           American Sheds, Inc. <sup>1</sup>	A & E Plastik Pak Co., Inc.	0.00	0.00000
Amarillo Mutual Water Company       709.00       0.35874         American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland Cement Company) <sup>2</sup> 742.00       0.37544         (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $0.37544$ (Marching Co., Inc. <sup>1</sup> 0.00 $0.00000$ Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> $10.00$ $0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ $0.00000$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ O.00 $0.00000$ $0.00000$ Anderson, Ray <sup>1</sup> $-0.02538$ $-0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson Family Marital Tru	(Transferred to Industry Properties, Ltd.) <sup>3</sup>		
American Sheds, Inc. <sup>1</sup> (Successor to Southwestern Portland       742.00 $0.37544$ Cement Company) <sup>2</sup> -742.00 $-0.37544$ (Transferred to USA Waste of California, Inc.) <sup>2</sup> -742.00 $-0.37544$ <b>Anchor Plating Co., Inc.<sup>1</sup></b> 0.00       0.00000         Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00 $-0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ (Anderson Family Marital Trust <sup>1</sup> Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ $0.000$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ $0.000$ $0.00000$ Anderson, Ray <sup>1</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ $-0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $-50.16$ $-0.02538$ $0.000$ $0.00000$ Anderson, Ray <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ $0.000$ $0.00000$ Anderson, Ray L. and Helen T. <sup>1</sup> (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$	Alhambra, City of	8,812.05	4.45876
(Successor to Southwestern Portland Cement Company) <sup>2</sup> 742.00       0.37544         (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $-0.37544$ <b>Anchor Plating Co., Inc.<sup>1</sup> Successor to Bodger &amp; Sons, DBA Bodger Seeds Ltd.</b> ) <sup>2</sup> 10.00       0.00506 <b>Ancher Plating Co., Inc.<sup>1</sup> Successor to Bodger &amp; Sons, DBA Bodger Seeds Ltd.</b> ) <sup>2</sup> 10.00 $-0.00506$ <b>Anderson Family Marital Trust<sup>1</sup> Successor to Anderson, Ray L. and Helen T.</b> ) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $\frac{-25.08}{0.00}$ $-0.000000$ <b>Anderson, Ray<sup>1</sup></b> (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $-0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $-0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $-0.02538$ (Successor to Anderson, Ray L. and Helen T. <sup>1</sup> $(Successor to Anderson, Ray)^2$ $50.16$ $-0.02538$ (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $-0.02538$ $-0.02538$	Amarillo Mutual Water Company	709.00	0.35874
Cernent Company) <sup>2</sup> $-742.00$ $-0.37544$ (Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $0.00$ Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> $10.00$ $0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ $0.00$ $0.00000$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ Kuccessor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray <sup>1</sup> $-0.02538$ $-0.01269$ Materson, Ray <sup>1</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$	American Sheds, Inc. <sup>1</sup>		
(Transferred to USA Waste of California, Inc.) <sup>2</sup> $-742.00$ $-0.37544$ <b>Anchor Plating Co., Inc.</b> <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00 $0.00506$ (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ <b>Anderson Family Marital Trust</b> <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ <b>Anderson, Ray</b> <sup>1</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray <sup>1</sup> $(Successor to Covina Valley Unified School District)2       50.16 0.02538         (Transferred to Anderson, Ray L. and Helen T.)2 50.16 0.02538         (Transferred to Anderson, Ray L. and Helen T.)2 50.16 0.02538         (Transferred to Anderson, Ray)2 50.16 0.02538 $		742.00	0.37544
Anchor Plating Co., Inc. <sup>1</sup> 0.00       0.00000         (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ Anderson Family Marital Trust <sup>1</sup>			
Anchor Plating Co., Inc. <sup>1</sup> (Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> $-10.00$ $-0.00506$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ Anderson, Ray <sup>1</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ Anderson, Ray <sup>1</sup> $(Successor to Covina Valley Unified School District)2       50.16 0.02538         (Transferred to Anderson, Ray L. and Helen T.)2 -50.16 -0.02538         (Successor to Anderson, Ray L. and Helen T.)2 -50.16 -0.02538         (Successor to Anderson, Ray)2 50.16 0.02538         (Transferred to Anderson, Ray)2 50.16 0.02538         (Successor to Anderson, Ray)2 50.16 0.02538 $	(Transferred to USA Waste of California, Inc.) <sup>∠</sup>		
(Successor to Bodger & Sons, DBA Bodger Seeds Ltd.) <sup>2</sup> 10.00       0.00506         (Transferred to Crown City Plating Co.) <sup>2</sup> $\frac{-10.00}{0.00}$ $\frac{-0.00506}{0.00}$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       Brondino, Jeanne       -25.08       -0.01269         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269         Anderson, Ray <sup>1</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         Anderson, Ray <sup>1</sup> (Successor to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538         (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538       -0.02538         (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538       -0.02538         (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538       -0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       -0.02538       -0.02538		0.00	0.00000
$(Transferred to Crown City Plating Co.)^2$ $-10.00$ $-0.00506$ Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ $(Transferred to:$ Brondino, Jeanne $-25.08$ $-0.01269$ Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ Anderson, Ray <sup>1</sup> $(Successor to Covina Valley Unified School District)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray L. and Helen T.)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray L. and Helen T.)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray L. and Helen T.)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray)^1$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray)^2$ $50.16$ $0.02538$ $(Transferred to Anderson, Ray)^2$ $50.16$ $0.02538$	Anchor Plating Co., Inc. <sup>1</sup>		
Anderson Family Marital Trust <sup>1</sup> 0.00       0.00000         Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       -25.08 $-0.01269$ Brondino, Jeanne       -25.08 $-0.01269$ Heinrich, Carolyn) <sup>2</sup> -25.08 $-0.01269$ Anderson, Ray <sup>1</sup> -25.08 $-0.01269$ (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $-50.16$ $-0.02538$ Anderson, Ray L. and Helen T. <sup>1</sup> (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson Family Marital Trust) <sup>2</sup> $-50.16$ $-0.02538$		10.00	0.00506
Anderson Family Marital Trust <sup>1</sup> (Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $0.02538$ (Transferred to:       -25.08 $-0.01269$ Brondino, Jeanne       -25.08 $-0.01269$ Heinrich, Carolyn) <sup>2</sup> -25.08 $-0.01269$ Merson, Ray <sup>1</sup> -0.00       0.00000         Anderson, Ray <sup>1</sup> Solid 0.02538       -0.01269         (Successor to Covina Valley Unified School District) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $-50.16$ $-0.02538$ Anderson, Ray L. and Helen T. <sup>1</sup> Solid 0.02538 $-0.02538$ (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$	(Transferred to Crown City Plating Co.) <sup>2</sup>		
(Successor to Anderson, Ray L. and Helen T.) <sup>2</sup> 50.16       0.02538         (Transferred to:       -25.08       -0.01269         Brondino, Jeanne       -25.08       -0.01269         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269         Anderson, Ray <sup>1</sup> -0.00       0.00000         Anderson, Ray <sup>1</sup> 50.16       0.02538         (Successor to Covina Valley Unified School District) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538         Anderson, Ray L. and Helen T. <sup>1</sup> (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538       -0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538       -0.02538		0.00	0.00000
(Transferred to:       -25.08       -0.01269         Brondino, Jeanne       -25.08       -0.01269         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269 <b>Anderson, Ray<sup>1</sup></b> 0.00       0.00000         Anderson, Ray <sup>1</sup> 50.16       0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538 <b>Anderson, Ray L. and Helen T.</b> 50.16       0.02538         (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538	Anderson Family Marital Trust <sup>1</sup>		
Brondino, Jeanne       -25.08       -0.01269         Heinrich, Carolyn) <sup>2</sup> -25.08       -0.01269 <b>Anderson, Ray<sup>1</sup></b> 0.00       0.00000         Anderson, Ray <sup>1</sup> 50.16       0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538 <b>Anderson, Ray L. and Helen T.</b> 50.16       0.02538         (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson Family Marital Trust) <sup>2</sup> -50.16       -0.02538	(Successor to Anderson, Ray L. and Helen T.) <sup>2</sup>	50.16	0.02538
Heinrich, Carolyn) <sup>2</sup> $-25.08$ $-0.01269$ <b>Anderson, Ray<sup>1</sup></b> $0.00$ $0.00000$ <b>Anderson, Ray<sup>1</sup></b> $50.16$ $0.02538$ (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $50.16$ $-0.02538$ <b>Anderson, Ray L. and Helen T.</b> $0.00$ $0.00000$ <b>Anderson, Ray L. and Helen T.</b> $50.16$ $0.02538$ (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson Family Marital Trust) <sup>2</sup> $-50.16$ $-0.02538$		05.00	0.04060
0.00       0.00000         Anderson, Ray <sup>1</sup> 50.16       0.02538         (Successor to Covina Valley Unified School District) <sup>2</sup> 50.16       -0.02538         (Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> -50.16       -0.02538         Anderson, Ray L. and Helen T. <sup>1</sup> -50.16       0.02538         (Successor to Anderson, Ray) <sup>2</sup> 50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> 50.16       -0.02538			
$\begin{array}{c c} (Successor to Covina Valley Unified School District)^2 & 50.16 & 0.02538 \\ (Transferred to Anderson, Ray L. and Helen T.)^2 & -50.16 & -0.02538 \\ \hline 0.00 & 0.00000 \end{array}$	neminon, oaroiyn)		
$\begin{array}{c c} (Successor to Covina Valley Unified School District)^2 & 50.16 & 0.02538 \\ (Transferred to Anderson, Ray L. and Helen T.)^2 & -50.16 & -0.02538 \\ \hline 0.00 & 0.00000 \end{array}$	Anderson Rav <sup>1</sup>		
(Transferred to Anderson, Ray L. and Helen T.) <sup>2</sup> $-50.16$ $-0.02538$ <b>Anderson, Ray L. and Helen T.</b> (Successor to Anderson, Ray) <sup>2</sup> $50.16$ $0.02538$ (Transferred to Anderson Family Marital Trust) <sup>2</sup> $50.16$ $-0.02538$		50 16	0 02538
0.00         0.00000           Anderson, Ray L. and Helen T. <sup>1</sup> 50.16         0.02538           (Successor to Anderson, Ray) <sup>2</sup> 50.16         0.02538           (Transferred to Anderson Family Marital Trust) <sup>2</sup> -50.16         -0.02538			
(Successor to Anderson, Ray) <sup>2</sup> 50.16         0.02538           (Transferred to Anderson Family Marital Trust) <sup>2</sup> <u>-50.16</u> <u>-0.02538</u>	,		
(Successor to Anderson, Ray) <sup>2</sup> 50.16         0.02538           (Transferred to Anderson Family Marital Trust) <sup>2</sup> <u>-50.16</u> <u>-0.02538</u>	Anderson, Ray L. and Helen T. <sup>1</sup>		
(Transferred to Anderson Family Marital Trust) <sup>2</sup> <u>-50.16</u> <u>-0.02538</u>		50.16	0.02538

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
Andrade, Macario and Consuelo; and Andrade, Robert		
and Jayne <sup>1</sup> (Successor to J. F. Isbell Estate, Inc.) <sup>2</sup>	8.36	0.00422
(Transferred to Susan Andrade) <sup>2</sup>	-8.36	0.00423 -0.00423
(	0.00	0.00000
Andrade, Susan <sup>1</sup>		
(Successor to Andrade, Macario and Consuelo;		
and Andrade, Robert and Jayne) <sup>2</sup>	<u>8.36</u>	0.00423
	8.36	0.00423
Aqua Capital Management LP <sup>1</sup> (Successor to:		
Covell et al.	16.19	0.00820
Azusa Associates, LLC	18.51	0.00937
USA Waste of California, Inc.	742.00	0.37544
Richard Woodland) <sup>2</sup>	297.90	0.15073
(Transferred to:	<u>-1074.60</u>	-0.54374
California Domestic Water Company) <sup>2</sup>	0.00	<u>0.00000</u>
	0.00	0.00000
Arcadia, City of	9,252.00	4.68137
(Successor to First National Finance Corporation) <sup>2</sup>	60.90	0.03081
(Transferred to City of Monrovia) <sup>2</sup>	<u>-951.00</u>	<u>-0.48119</u>
	8,361.90	4.23099
Arcadia Reclamation, Inc. <sup>1</sup>	0.00	0.00000
Associated Southern Investment Company	16.50	0.00335
(Transferred to Southern California	<u>-16.50</u>	<u>-0.00335</u>
Edison Company) <sup>2</sup>	0.00	0.00000
AZ-Two, Inc. <sup>1</sup>		
(See Southdown, Inc.)		
Azusa Associates, LLC <sup>1</sup>		
(Successor to Snyder, Esther) <sup>2</sup>	18.51	0.00937
(Transferred to Aqua Capital Management LP) <sup>2</sup>	<u>-18.51</u>	<u>-0.00937</u>
	0.00	0.00000
Azusa-Western Inc.	742.00	0.37544
(Transferred to Southwestern Portland Cement Co.) <sup>2</sup>	-742.00	<u>-0.37544</u>
	0.00	0.00000
Bahnsen & Beckman Ind., Inc.	840.50	0.42528
(Transferred to Woodland, Richard) <sup>2</sup>	<u>-840.50</u>	-0.42528
	0.00	0.00000
Bahnsen, Betty M.	441.90	0.22359
(Transferred to Dawes, Mary Kay) <sup>2</sup>	-441.90	-0.22359
	0.00	0.00000

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
	ACRE-FEET	70
Baker Trust, The Kathryn W. <sup>1</sup>		
(Successor to Lovelady, June G., Trustee) <sup>2</sup>	<u>185.50</u> <b>185.50</b>	<u>0.09386</u> <b>0.09386</b>
Baldwin Park County Water District		
(See Valley County Water District)		
Bandel Family Trust <sup>1</sup>		
(Successor to Garnier, Camille A, Deceased, Estate of) <sup>2</sup>	16.70	0.00845
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-16.70</u> <b>0.00</b>	<u>-0.00845</u> <b>0.00000</b>
Banks, Gale C. and Vicki Lynn <sup>1</sup>		
(Successor to Doyle, Mr. and Mrs.; and	<u>50.00</u>	0.02530
Madruga, Mr. and Mrs.) <sup>2</sup>	50.00	0.02530
Base Line Water Company	430.20	0.21767
(Transferred to Hughes Development Corporation) <sup>2</sup>	-430.20	<u>-0.21767</u>
	0.00	0.00000
Beverly Acres Mutual Water Company		
(See Beverly Acres Mutual Water Users Association)		
Beverly Acres Mutual Water Users Association	93.00	0.04706
(Formerly Beverly Acres Mutual Water Company)		
(Transferred to: San Gabriel Valley Water Company;	-50.00	-0.02530
Nicholson Trust) <sup>2</sup>	<u>-43.00</u>	<u>-0.02176</u>
	0.00	0.00000
Birenbaum, Max	6.00	0.00304
(Held in common with Birenbaum, Sylvia;		
Schneiderman, Alan; Schneiderman, Lydia; Wigodsky, Bernard; Wigodsky, Estera)		
$(\text{Transferred to City of Whittier})^2$	<u>-6.00</u>	-0.00304
	0.00	0.00000
Birenbaum, Sylvia		
(See Birenbaum, Max)		
Blue Diamond Concrete Materials Div., The	1,399.33	0.70804
Flintkote Company		
(Transferred to Sully-Miller Contracting Co.) <sup>2</sup>	<u>-1,399.33</u> <b>0.00</b>	<u>-0.70804</u> <b>0.00000</b>
Bodger & Sons DBA Bodger Seeds Ltd.	10.00	0.00506
(Transferred to Anchor Plating Co., Inc.) <sup>2</sup>	<u>-10.00</u> <b>0.00</b>	<u>-0.00506</u> <b>0.00000</b>
Botello Water Company	0.00	0.00000

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
Brezina, Raymond W. and Susan W. Trust 2001 <sup>1</sup>		
Brea, City of <sup>1</sup>		
(Successor to:		
California Domestic Water Company	428.12	0.21662
California Domestic Water Company) <sup>2</sup>	<u>1,074.60</u> <b>1,502.72</b>	<u>0.54373</u> <b>0.76035</b>
Brondino, Jeanne <sup>1</sup>		
(Successor to Anderson Family Marital Trust) <sup>2</sup>	25.08	0.01269
(Transferred to Jeanne Rana Living Trust) <sup>2</sup>	<u>-25.08</u>	<u>-0.01269</u>
	0.00	0.00000
Burbank Development Company	50.85	0.02563
(Transferred to Wright, Darrell A., Wright, Merle M. &	<u>-50.85</u>	-0.02563
Carlson, Jeanne W.) $^2$	0.00	0.00000
Cadway, Inc. <sup>1</sup>		
(Successor to:		
Corcoran, Jack S. and R. L.	100.00	0.05060
Corcoran, Jack S. and R. L.	100.00	0.05060
Corcoran, Jack S. and R. L.	273.50	0.13839
Corcoran, Jack S. and R. L.	30.00	0.01518
Garnier, Janus	203.00	0.10272
Sloan Ranches	129.60	0.06558
Corcoran, Jack S. and R.L.) <sup>2</sup>	243.50	0.12320
(Transferred to:		
California Domestic Water Company	-243.50	-0.12321
California Domestic Water Company	-129.60	-0.06558
California Domestic Water Company) <sup>2</sup>	<u>-63.30</u>	-0.03203
	643.20	0.32545
Cal Fin	118.10	0.05976
(Transferred to Suburban Water Systems) <sup>2</sup>	<u>-118.10</u>	<u>-0.05976</u>
	0.00	0.00000
California-American Water Company	7,868.70	3.98144
(San Marino System)		
(Successor to Adams Ranch Mutual Water Company) <sup>2</sup>	100.00	0.05060
	7,968.70	4.03204
California Country Club <sup>1</sup>	0.00	0.00000
(Formerly CCC Management)	0.00	0.00000
California Domestic Water Company	11,024.82	5.57839
(Successor to:		
Cantrill Mutual Water Company <sup>3</sup>	42.50	0.02150
Industry Properties, Ltd. <sup>2</sup>	73.50	0.03719

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT ACRE-FEET	SHARE %
		70
Modern Accent Corporation <sup>2</sup>	256.86	0.12997
Fisher, Russell <sup>2</sup>	19.00	0.00961
Graveline, George Wayne and Alexis June, Trust <sup>2</sup>	216.60	0.10959
Cadway, Inc. <sup>2</sup>	243.50	0.12321
Cadway, Inc <sup>2</sup>	129.60	0.06558
Cadway, Inc. <sup>2</sup>	63.30	0.03203
United Rock Products Corporation <sup>2</sup>	450.00	0.22769
Aqua Capital Management LP <sup>2</sup>	1,074.60	0.54374
Covina Irrigating Company	203.12	0.10278
Polopolus, et al	22.50	0.01138
Green, Walter	23.90	0.01209
Kirklen, Jeffery) <sup>2</sup>	21.88	0.01107
(Transferred to:		
Brea, City of <sup>2</sup>	-428.12	-0.21662
Brea, City of <sup>2</sup> )	-1,074.60	-0.54373
	12,362.96	6.25547
California Materials Company	0.00	0.00000
CalMat		
(Formerly Conrock Company)		
(See Vulcan Materials Company)		
Cantrill Mutual Water Company	0.00	0.00000
(Transferred to California Domestic Water Company) <sup>3</sup>		
Canyon Water Company <sup>1</sup>		
(Successor to McIntyre, William) <sup>2</sup>	<u>1.00</u>	<u>0.00051</u>
	1.00	0.00051
· ··· · · · · · · · · · · · · · · · ·		
Canyon Water & Development Corporation <sup>1</sup>	0.00	0.00000
CCC Management <sup>1</sup>		
-		
(See California Country Club)		
Cedar Avenue Mutual Water Company	121.10	0.06127
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-121.10</u>	<u>-0.06127</u>
	0.00	0.00000
	0.00	0.00000
CEMEX California Aggregates, Inc. <sup>1</sup>		
(Formerly Southdown)		
Champion Mutual Water Company	147.68	0.07472
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-147.68</u>	-0.07472
	0.00	0.00000
Chevron U.S.A.	2.00	0.00101
(Formerly Standard Oil of California)		
Chronis, Christine <sup>1</sup>		
(See Polopolus, et al.)		

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
	II	
Clayton Manufacturing Company	511.80	0.25896
$(Transferred to City of Glendora)^2$	-511.80	-0.25896
	0.00	0.00000
	0.00	0.00000
Coiner, James W., dba Coiner Nursery <sup>1</sup>		
Coiner Nursery, LLC <sup>1</sup>		
	0.00	
Collison, E. O.	0.00	0.00000
Comby, Erma M.		
(See Wilmott, Erma M.)		
Conrock Company		
(See CalMat)		
(Formerly Consolidated Rock Products Co.)		
Consolidated Book Products Co		
Consolidated Rock Products Co.		
(See Conrock Company)		
	717.00	0.07707
Corcoran, Jack S.	747.00	0.37797
(Held in common with Corcoran, R. L.)		
(Transferred to:		
Cadway, Inc.	-100.00	-0.05060
Cadway, Inc.	-100.00	-0.05060
Cadway, Inc.	-273.50	-0.13839
Cadway, Inc.	-30.00	-0.01518
Cadway, Inc.) <sup>2</sup>	-243.50	-0.12320
	0.00	0.00000
Corcoran, R. L.		
(See Corcoran, Jack S.)		
County Sanitation District No. 18 of Los	4.50	0.00228
Angeles County		
Covell, et al.	111.05	0.05619
(Successor to Rittenhouse, Catherine and		
Rittenhouse, James) <sup>3</sup>		
(Held in common with Tate, Phillip G. and		
Sieglinde A.; Goedert, Lillian E.;		
Goedert, Marion W.; Lakin, Kendall R.;		
Lakin, Kelly R.; Snyder, Harry; Snyder, Esther)		
(Transferred to:		
Lakin, Kelly R.	-9.26	-0.00468
Goedert, Lillian E.	-9.26	-0.00468
Tate, Phillip G. and Sieglinde A.	-57.83	-0.02926
Snyder, Esther	-18.51	-0.00937
Aqua Capital Management LP) <sup>2</sup>	<u>-16.19</u>	<u>-0.00820</u>
, qua ouprarmanagoment er j	0.00	0.00000
	0.00	0.00000

PUMPER         PUMPING RIGHT ACRE-FEET         SHARE %           Covina, City of (Transferred to: Covina Irrigating Company) <sup>2</sup> 2,507.89         1.26895           Covina Irrigating Company) <sup>2</sup> -0.15179         -0.87737           Covina Irrigating Company) <sup>2</sup> -1.734.00         -0.87737           Covina Irrigating Company) <sup>2</sup> -1.734.00         -0.87737           Covina-Valley Unified School District         50.16         -0.02538           (Transferred to Anderson, Ray) <sup>2</sup> -50.16         -0.02538           (Transferred to Modern Accent Corp.) <sup>3</sup> 2.25         0.00114           Crocker National Bank, Executor of the Estate 0.00         0.00000         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1.103.00         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> -2.00.00         -0.01113           (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00         0.00000           Davidson Optronics, Inc.         22.00         -0.01113           (Transferred to Covina Irrigating Company) <sup>2</sup> -220.00         -0.01113           (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00         -0.01113           (Transferred to Covina Irrigating Company) <sup>2</sup> -20.00         -0.01113		PRESCRIPTIVE	PUMPER'S
Covina, City of (Transferred to: Covina Irrigating Company)         2.507.89         1.26895           Covina Irrigating Company)         -1.734.00         -0.87737           Covina Irrigating Company)         -1.734.00         -0.87737           Covina Irrigating Company)         -1.734.00         -0.87737           Covina-Valley Unified School District         50.16         0.023979           Covina-Valley Unified School District         50.16         -0.02538           (Transferred to Anderson, Ray) <sup>2</sup> -50.16         -0.02538           (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         0.00000           Crow Attonal Bank, Executor of the Estate         0.00         0.00000           of A. V. Handorf         1.103.00         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.000         0.00000           Cown City Plating Company         190.00         0.08614         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> (Transferred to Valencia Heights Water Company) <sup>2</sup> -220.00         -0.11113           (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00         -0.01113           (Successor to Bahnsen, Betty M.) <sup>2</sup> -22.00         -0.0111	PUMPER	PUMPING RIGHT	
(Transferred to:       -1,734.00       -0.87737         Covina Irrigating Company) <sup>2</sup> -1,734.00       -0.87737         Covina Irrigating Company) <sup>2</sup> -1,734.00       -0.87737         Covina-Valley Unified School District       50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> -50.16       -0.02538         Crovina-Valley Unified School District       50.16       -0.02538         (Transferred to Anderson, Ray) <sup>2</sup> -50.16       -0.02538         Crocker National Bank, Executor of the Estate       0.00       0.00000         of A. V. Handorf       (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         Cross Water Company       1.103.00       0.065881         (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1.103.00       0.00566         (Transferred to Valencia Heights Water Company) <sup>2</sup> -200.00       -0.10120         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00000         Davidson Optronics, Inc.       22.00       -0.011113         (Transferred to Valencia Heights Water Company) <sup>2</sup> -22.00       -0.01113         (Successor to Bahnsen, Betty M.) <sup>2</sup> -22.00       -0.01113         Del Rio Mutual Water Company       199.00       0.00000         Covina Irrigating Co., Tr		ACRE-FEET	%
(Transferred to:       -1,734.00       -0.87737         Covina Irrigating Company) <sup>2</sup> -1,734.00       -0.87737         Covina Irrigating Company) <sup>2</sup> -1,734.00       -0.87737         Covina-Valley Unified School District       50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> -50.16       -0.02538         Crovina-Valley Unified School District       50.16       -0.02538         (Transferred to Anderson, Ray) <sup>2</sup> -50.16       -0.02538         Crocker National Bank, Executor of the Estate       0.00       0.00000         of A. V. Handorf       (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         Cross Water Company       1.103.00       0.065881         (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1.103.00       0.00566         (Transferred to Valencia Heights Water Company) <sup>2</sup> -200.00       -0.10120         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00000         Davidson Optronics, Inc.       22.00       -0.011113         (Transferred to Valencia Heights Water Company) <sup>2</sup> -22.00       -0.01113         (Successor to Bahnsen, Betty M.) <sup>2</sup> -22.00       -0.01113         Del Rio Mutual Water Company       199.00       0.00000         Covina Irrigating Co., Tr			
Covina Irrigating Company Covina Irrigating Company) <sup>2</sup> -0.87737 300.00 473.89         -0.87737 0.23979           Covina-Valley Unified School District (Transferred to Anderson, Ray) <sup>2</sup> 50.16 0.02538         -0.02538 0.00           Crevolin, A. J.         2.25         0.00114           Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         0.00000           Crown City Plating Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00 -0.05581         -0.05581 -0.005581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1,103.00 -0.00000         -0.05581 0.00         -0.00564           (Successor to Anchor Plating Co., Inc.) <sup>2</sup> (Transferred to Valencia Heights Water Company) <sup>2</sup> -200.00 -0.01113 0.00         -0.01113 0.00         0.00000           Davidson Optronics, Inc. (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00 -0.01113 0.00         -0.01113 0.00         0.00000           Davidson Optronics, Inc. (Transferred to Covina Irrigating Company) <sup>2</sup> 441.90 -0.00         0.23599         0.00000           Davidson Optronics, Inc. (Transferred to White, June G., Trustee of the June G. White share of the Garnier Trustj <sup>2</sup> 0.00         0.00386           Del Rio Mutual Water Company (Transferred to White, June G., Trustee of the June G. White share of the Garnier Trustj <sup>2</sup> 50.00 0.000000         0.02530 (Transferred to Banks, Gale C. and V		2,507.89	1.26895
Covina Irrigating Company) <sup>2</sup> -0.15179 473.89         -0.23979           Covina-Valley Unified School District (Transferred to Anderson, Ray) <sup>2</sup> 50.16 -0.02538 0.00         0.02538 0.000           Crevolin, A. J.         2.25         0.00114           Crevelin, A. J.         2.25         0.00114           Crevelin, A. J.         2.25         0.00000           of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 1,103.00         0.05581           Cress Water Company (Transferred to Industry Waterworks System, City off) <sup>2</sup> -1,103.00 -0.0000         0.00000           Crown City Plating Company (Transferred to Valencia Heights Water Company) <sup>2</sup> -200.00 -0.01113         -0.01113           Davidson Optronics, Inc.         22.00 0.00         -0.01113         -0.00000           Davidson Optronics, Inc.         22.00 0.00         -0.00000         0.00000           Davidson Optronics, Inc.         22.00 0.00         -0.01113         -0.000           Davidson Optronics, Inc.         22.00 0.00         -0.00000         0.00000           Davidson Optronics, Inc.         22.00 0.00         -0.00000         0.00000           Davidson Optronics, Inc.         0.00 0.00000         0.000000         0.000000           Davidson Optronics, Inc.         185.50 0.00         0.00386			
473.89         0.23979           Covina-Valley Unified School District         50.16         0.02538           (Transferred to Anderson, Ray) <sup>2</sup> -50.16         -0.02538           0.000         0.00000         0.00000           Crevolin, A. J.         2.25         0.00114           Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         0.00000           Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00         -0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.00.0         0.00000           Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00         0.00000           Cransferred to Valencia Heights Water Company) <sup>2</sup> -22.00         -0.011120           0.00         0.00000         0.00000         0.00000           Davidson Optronics, Inc.         22.00         -0.01113           (Transferred to Covina Irrigating Company)         -22.00         -0.01113           (Successor to Bahnsen, Betty M.) <sup>2</sup> -22.00         -0.00386           Denton, Kathryn W., Trustee for San Jose         185.50         0.09386		-1,734.00	-0.87737
Covina-Valley Unified School District       50.16       0.02538         (Transferred to Anderson, Ray) <sup>2</sup> $\frac{250.16}{0.00}$ $\frac{-0.02538}{0.000}$ Crevolin, A. J.       2.25       0.00114         Crocker National Bank, Executor of the Estate       0.00       0.00000         of A. V. Handorf       (Transferred to Modern Accent Corp.) <sup>3</sup> 0.05581         Cross Water Company       1,103.00       -0.05581         (Transferred to Industry Waterworks System, City off <sup>2</sup> $\frac{-1,103.00}{-0.05681}$ $\frac{-0.05581}{0.000}$ Crown City Plating Company       190.00       0.00600       0.00000         Crown City Plating Company       190.00       0.00566         (Transferred to Valencia Heights Water Company) <sup>2</sup> $\frac{-20.00}{-20.000}$ $\frac{-0.1120}{-0.0120}$ Davidson Optronics, Inc.       22.00       0.01113       0.00000         Davidson Optronics, Inc.       22.00       0.01113       0.0000         Dawes, Mary Kay <sup>1</sup> 441.90       0.22359       (Successor to Bahnsen, Betty M.) <sup>2</sup> Del Rio Mutual Water Company       199.00       0.00386       0.00386         (Transferred to White, June G., Trustee       -185.50       -0.03386       0.003386         Ranch Company       0.00       0.00000       0.00000	Covina Irrigating Company) <sup>2</sup>		
(Transferred to Anderson, Ray) <sup>2</sup> 50.16       -0.02538         Crevolin, A. J.       2.25       0.00114         Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00000       0.00000         Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.000       0.00000         Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00000         Crown City Plating Company (Transferred to Valencia Heights Water Company) <sup>2</sup> -20.000       -0.01113         Outdoon Optronics, Inc.       22.000       -0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> -22.000       -0.01113         Outdoon       0.00000       0.00000       0.00000         Dawes, Mary Kay <sup>1</sup> 441.90       0.22359       (Successor to Bahnsen, Betty M.) <sup>2</sup> Del Rio Mutual Water Company       199.00       0.00000       0.00000         Garnier Trustj <sup>2</sup> 50.00       0.02530       -0.02530         Doyle, Mr. and Mrs. <sup>1</sup> Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00       -0.02530		473.89	0.23979
(Transferred to Anderson, Ray) <sup>2</sup> 50.16       -0.02538         Crevolin, A. J.       2.25       0.00114         Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00000       0.00000         Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1.000       0.00000         Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00000         Crown City Plating Company (Transferred to Valencia Heights Water Company) <sup>2</sup> -20.000       -0.01113         Outdoon Optronics, Inc.       22.000       -0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> -22.000       -0.01113         Outdoon       0.00000       0.00000       0.00000         Dawes, Mary Kay <sup>1</sup> 441.90       0.22359       (Successor to Bahnsen, Betty M.) <sup>2</sup> Del Rio Mutual Water Company       199.00       0.00000       0.00000         Garnier Trustj <sup>2</sup> 50.00       0.02530       -0.02530         Doyle, Mr. and Mrs. <sup>1</sup> Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00       -0.02530	Coving-Valley Unified School District	50.16	0 02538
0.00         0.0000           Crevolin, A. J.         2.25         0.00114           Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 1,103.00         0.005581           Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00         0.05581           Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 100.00         0.00000           Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00         0.00506           Crransferred to Valencia Heights Water Company) <sup>2</sup> 22.00         0.011113           Outdotson Optronics, Inc.         22.00         0.011113           Cransferred to Covina Irrigating Company) <sup>2</sup> 22.00         0.011113           Dawes, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> 441.90         0.22359           Del Rio Mutual Water Company (Successor to Bahnsen, Betty M.) <sup>2</sup> 199.00         0.10069           Denton, Kathryn W., Trustee for San Jose Ranch Company (Transferred to White, June G., Trustee of the June G. White share of the Gameir Trust) <sup>2</sup> 50.00         0.02530           Doyle, Mr. and Mrs.; (Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00         -0.02530           Onio         0.00000         0.00000         -0.02530           Doyle, Mr. and Mrs.; (Successor to S			
Crevolin, A. J.         2.25         0.00114           Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00         0.00000           Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00 -1,103.00 -0.05581         0.05581           (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00 -0.0000         0.00000           Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00 -0.000         0.00506           (Transferred to Valencia Heights Water Company) <sup>2</sup> -20.00 -0.00         0.01113 -0.00         0.00000           Davidson Optronics, Inc.         22.00 -0.00         0.01113 -0.00         0.00000           Dawes, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> 22.00 -0.01113 -0.00         0.00090           Dawes, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> 199.00         0.10069           Denton, Kathryn W., Trustee for San Jose Ranch Company (Transferred to White, June G., Trustee of the June G. White share of the 0.00         -0.09386 0.00000         -0.093386 0.000000           Garnier Trust) <sup>2</sup> 50.00 0.00000         -0.02530 0.00         -0.02530 0.00         -0.02530 0.00           Dryle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> -50.00 0.00         -0.02530 0.00         -0.02530 0.00	(Transferred to Anderson, Nay)		
Crocker National Bank, Executor of the Estate of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> 0.00       0.00000         Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1,103.00       -0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> -1,003.00       -0.05581         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00000         Crass Mater Company       190.00       0.09614         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 200.00       -0.10120         (Transferred to Valencia Heights Water Company) <sup>2</sup> -22.00       -0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00       -0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00       -0.01113         (Successor to Bahnsen, Betty M.) <sup>2</sup> -22.00       -0.01113         Del Rio Mutual Water Company       199.00       0.0069         Denton, Kathryn W., Trustee for San Jose       185.50       -0.09386         Garnier Trust) <sup>2</sup> -185.50       -0.09386         Optie, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> -0.02530       -0.02530         (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> -50.00       -0.02530 </td <td></td> <td>0.00</td> <td>0.00000</td>		0.00	0.00000
of A. V. Handorf (Transferred to Modern Accent Corp.) <sup>3</sup> Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00 -0.05581 (1,103.00 -0.00000         Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00 0.00000         Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00 0.00000         Davidson Optronics, Inc. (Transferred to Covina Irrigating Company) <sup>2</sup> 22.00 -0.01113 -22.00 0.00       -0.01113 0.00         Daves, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> 441.90 0.22359       0.22359         Del Rio Mutual Water Company (Transferred to White, June G., Trustee of the June G. White share of the Gamier Trust) <sup>2</sup> 0.00 0.00000         Doyle, Mr. and Mrs.; and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> -50.00 0.00 0.00000       50.00 0.002530 -0.02530 0.00 0.000000	Crevolin, A. J.	2.25	0.00114
(Transferred to Modern Accent Corp.) <sup>3</sup> Cross Water Company       1,103.00       0.05581         (Transferred to Industry Waterworks System, City of) <sup>2</sup> $-1.103.00$ $-0.05581$ (Successor to Industry Waterworks System, City of) <sup>2</sup> $-1.03.00$ $0.00000$ Crown City Plating Company       190.00       0.09614         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00 $0.00506$ (Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc.       22.00 $0.011113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $2.200$ $0.0000$ Dawes, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $99.00$ $0.10069$ Denton, Kathryn W., Trustee for San Jose       185.50 $0.09386$ Ranch Company $0.00$ $0.00000$ (Transferred to While, June G., Trustee $-185.50$ $-0.09386$ of the June G. While, June G., Trustee $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $50.00$ $0.02530$ Oyle,	Crocker National Bank, Executor of the Estate	0.00	0.00000
Cross Water Company (Transferred to Industry Waterworks System, City of) <sup>2</sup> 1,103.00 -1.103.00 -0.05581 0.00       -0.05581 0.00         Crown City Plating Company (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 190.00 10.00       0.09614 0.00         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00 -0.000       0.00506 -0.10120         (Transferred to Valencia Heights Water Company) <sup>2</sup> -200.00 -0.000       -0.10120 0.00         Davidson Optronics, Inc.       22.00 0.00       0.001113 -222.00 0.00       -0.01113 0.00         (Transferred to Covina Irrigating Company) <sup>2</sup> -22.00 -0.01113 0.00       0.00000         Dawes, Mary Kay <sup>1</sup> (Successor to Bahnsen, Betty M.) <sup>2</sup> 441.90 0.22359       0.22359 0.009386         Denton, Kathryn W., Trustee for San Jose Ranch Company (Transferred to White, June G., Trustee of the June G. White share of the 0.00       -0.09386 0.00000         Garnier Trust) <sup>2</sup> 50.00 0.00000       -0.02530 (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00 0.00       -0.02530 0.00         Driftwood Dairy (Transferred to San Gabriel Valley Water Company) <sup>2</sup> -163.80 -0.08288       -0.08288	of A. V. Handorf		
(Transferred to Industry Waterworks System, City of) <sup>2</sup> $-1.103.00$ $-0.05581$ (Transferred to Industry Waterworks System, City of) <sup>2</sup> $10.00$ $0.0000$ Crown City Plating Company       190.00 $0.09614$ (Successor to Anchor Plating Co., Inc.) <sup>2</sup> $10.00$ $0.00506$ (Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc. $22.00$ $0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Successor to Bahnsen, Betty M.) <sup>2</sup> <b>441.90 0.22359</b> Del Rio Mutual Water Company <b>199.00 0.10069</b> Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ $0.00000$ Garnier Trust) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. $and Mrs.^1$ $(Successor to Sawpit Farms, Limited)2       50.00 0.02530         (Transferred to Banks, Gale C. and Vicki Lynn)2 -50.00 -0.02530 $	(Transferred to Modern Accent Corp.) <sup>3</sup>		
(Transferred to Industry Waterworks System, City of) <sup>2</sup> $-1.103.00$ $-0.05581$ (Transferred to Industry Waterworks System, City of) <sup>2</sup> $10.00$ $0.00000$ Crown City Plating Company       190.00 $0.09614$ (Successor to Anchor Plating Co., Inc.) <sup>2</sup> $10.00$ $0.00506$ (Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc.       22.00 $0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $441.90$ $0.22359$ Del Rio Mutual Water Company $199.00$ $0.10069$ Denton, Kathryn W., Trustee for San Jose $185.50$ $0.09386$ Ranch Company $(17ransferred to White, June G., Trustee)$ $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ $0.00000$ Gaurier Trust) <sup>2</sup> $50.00$ $0.02530$ $-0.02530$ Doyle, Mr. and Mrs.; and Madruga, Mr. $and Mrs.^1$ $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Ly	Cross Water Company	1,103.00	0.05581
Crown City Plating Company       190.00       0.09614         (Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00506         (Transferred to Valencia Heights Water Company) <sup>2</sup> $\frac{-200.00}{0.00}$ $\frac{-0.01120}{0.000}$ Davidson Optronics, Inc.       22.00       0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> $\frac{-22.00}{0.00}$ $\frac{-0.01113}{0.000}$ Dawes, Mary Kay <sup>1</sup> 22.00 $\frac{-0.01113}{0.00}$ $\frac{-0.01113}{0.000}$ Dawes, Mary Kay <sup>1</sup> 441.90       0.22359 $\frac{-0.0113}{0.00000}$ Del Rio Mutual Water Company       199.00       0.10069         Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       (Transferred to White, June G., Trustee $\frac{-185.50}{0.00}$ $\frac{-0.09386}{0.00000}$ Garnier Trust) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{50.00}{0.000}$ $-0.02530$ Driftwood Dairy       163.80 $-0.08288$ $-0.08288$		-1,103.00	-0.05581
(Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00506         (Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc.       22.00       0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $0.0000$ $0.00000$ Del Rio Mutual Water Company       199.00 $0.10069$ Denton, Kathryn W., Trustee for San Jose       185.50 $0.09386$ Ranch Company $-185.50$ $-0.09386$ of the June G. White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $50.00$ $0.02530$ Doyle, Mr. and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)2       50.00 0.02530         (Transferred to Banks, Gale C. and Vicki Lynn)2 -50.00 -0.02530 0.00000         Driftwood Dairy       163.80 -0.08288 -0.08288 $			
(Successor to Anchor Plating Co., Inc.) <sup>2</sup> 10.00       0.00506         (Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc.       22.00       0.01113         (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $0.0000$ $0.00000$ Del Rio Mutual Water Company       199.00 $0.10069$ Denton, Kathryn W., Trustee for San Jose       185.50 $0.09386$ Ranch Company $-185.50$ $-0.09386$ of the June G. White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $50.00$ $0.02530$ Doyle, Mr. and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)2       50.00 0.02530         (Transferred to Banks, Gale C. and Vicki Lynn)2 -50.00 -0.02530 0.00000         Driftwood Dairy       163.80 -0.08288 -0.08288 $			
(Transferred to Valencia Heights Water Company) <sup>2</sup> $-200.00$ $-0.10120$ Davidson Optronics, Inc.       22.00 $0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $441.90$ $0.22359$ Del Rio Mutual Water Company $199.00$ $0.10069$ Denton, Kathryn W., Trustee for San Jose $185.50$ $0.09386$ Ranch Company $(Transferred to White, June G., Trustee)$ $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ $0.00000$ Garnier Trust) <sup>2</sup> $50.00$ $0.02530$ $-0.02530$ Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $-50.00$ $-0.02530$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$	Crown City Plating Company	190.00	0.09614
Davidson Optronics, Inc.       22.00       0.011113 $(Transferred to Covina Irrigating Company)^2$ $\frac{-22.00}{-0.01113}$ $\frac{-0.01113}{0.00}$ Dawes, Mary Kay <sup>1</sup> 441.90       0.22359         (Successor to Bahnsen, Betty M.) <sup>2</sup> 441.90       0.22359         Del Rio Mutual Water Company       199.00       0.10069         Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       199.00       0.00000         (Transferred to White, June G., Trustee $\frac{-185.50}{0.00}$ $\frac{-0.09386}{0.00000}$ Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> 0.00       0.000000         (Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00 $\frac{-0.02530}{0.00}$ Oriftwood Dairy       163.80       0.08288         (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $\frac{-163.80}{-163.80}$ $-0.08288$	(Successor to Anchor Plating Co., Inc.) <sup>2</sup>	10.00	0.00506
Davidson Optronics, Inc. $22.00$ $0.01113$ (Transferred to Covina Irrigating Company) <sup>2</sup> $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $441.90$ $0.22359$ Del Rio Mutual Water Company $199.00$ $0.10069$ Denton, Kathryn W., Trustee for San Jose $185.50$ $0.09386$ Ranch Company $-185.50$ $-0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $50.00$ $0.02530$ Doyle, Mr. and Mrs.; and Madruga, Mr. $50.00$ $-0.02530$ (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{-50.00}{0.00}$ $-0.02530$ Driftwood Dairy $163.80$ $-0.08288$ $-0.08288$	(Transferred to Valencia Heights Water Company) <sup>2</sup>	-200.00	-0.10120
$(Transferred to Covina Irrigating Company)^2$ $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> 441.90 $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> 199.00 $0.10069$ Del Rio Mutual Water Company       199.00 $0.10069$ Denton, Kathryn W., Trustee for San Jose       185.50 $0.09386$ Ranch Company $-185.50$ $-0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr.       and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $-50.00$ $-0.02530$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$		0.00	0.00000
$(Transferred to Covina Irrigating Company)^2$ $-22.00$ $-0.01113$ Dawes, Mary Kay <sup>1</sup> 441.90 $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> 199.00 $0.10069$ Del Rio Mutual Water Company       199.00 $0.10069$ Denton, Kathryn W., Trustee for San Jose       185.50 $0.09386$ Ranch Company $-185.50$ $-0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr.       and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $-50.00$ $-0.02530$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$	Davidson Optronics, Inc.	22 00	0 01113
Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ Dawes, Mary Kay <sup>1</sup> $441.90$ $0.22359$ (Successor to Bahnsen, Betty M.) <sup>2</sup> $199.00$ $0.10069$ Del Rio Mutual Water Company $199.00$ $0.09386$ Ranch Company $185.50$ $0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $50.00$ $-0.02530$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$	•		
(Successor to Bahnsen, Betty M.) <sup>2</sup> Del Rio Mutual Water Company       199.00       0.10069         Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       185.50 $0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr.       and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $50.00$ $-0.02530$ $0.00000$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$			
(Successor to Bahnsen, Betty M.) <sup>2</sup> Del Rio Mutual Water Company       199.00       0.10069         Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       185.50 $0.09386$ (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr.       and Mrs. <sup>1</sup> $(Successor to Sawpit Farms, Limited)^2$ $50.00$ $0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $50.00$ $-0.02530$ $0.00000$ Driftwood Dairy $163.80$ $0.08288$ $-0.08288$			
Del Rio Mutual Water Company         199.00         0.10069           Denton, Kathryn W., Trustee for San Jose         185.50         0.09386           Ranch Company         -185.50         -0.09386           (Transferred to White, June G., Trustee         -185.50         -0.09386           of the June G. White share of the         0.00         0.00000           Garnier Trust) <sup>2</sup> 0.00         0.00000           Doyle, Mr. and Mrs.; and Madruga, Mr.         and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00         -0.02530           (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $-50.00$ $-0.02530$ 0.00000           Driftwood Dairy         163.80         0.08288 $-163.80$ $-0.08288$		441.90	0.22359
Denton, Kathryn W., Trustee for San Jose       185.50       0.09386         Ranch Company       (Transferred to White, June G., Trustee $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.000$ $0.00000$ Garnier Trust) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $50.00$ $0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $50.00$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $-163.80$ $-0.08288$	(Successor to Bahnsen, Betty M.) <sup>2</sup>		
Ranch Company $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $50.00$ $0.02530$ (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{-50.00}{0.00}$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $-163.80$ $-0.08288$	Del Rio Mutual Water Company	199.00	0.10069
Ranch Company $-185.50$ $-0.09386$ of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> $0.00$ $0.00000$ Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $50.00$ $0.02530$ (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $-0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{-50.00}{0.00}$ $-0.02530$ Driftwood Dairy $163.80$ $0.08288$ (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $-163.80$ $-0.08288$			
	-	185.50	0.09386
of the June G. White share of the $0.00$ $0.00000$ Garnier Trust) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> $50.00$ $0.02530$ (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{-50.00}{0.00}$ $\frac{-0.02530}{0.000}$ Driftwood Dairy $163.80$ $0.08288$ (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $\frac{-163.80}{-163.80}$ $-0.08288$		185 50	0.00386
Garnier Trust) <sup>2</sup> Doyle, Mr. and Mrs.; and Madruga, Mr. and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> $50.00$ $0.02530$ (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $\frac{-50.00}{0.00}$ $\frac{-0.02530}{0.000}$ Driftwood Dairy       163.80 $0.08288$ (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $\frac{-163.80}{-163.80}$ $-0.08288$			
and Mrs. <sup>1</sup> (Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00       0.02530         (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> -50.00       -0.02530         Driftwood Dairy       163.80       0.08288         (Transferred to San Gabriel Valley Water Company) <sup>2</sup> -163.80       -0.08288		0.00	0.00000
(Successor to Sawpit Farms, Limited) <sup>2</sup> 50.00       0.02530         (Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> -50.00       -0.02530         Driftwood Dairy       163.80       0.08288         (Transferred to San Gabriel Valley Water Company) <sup>2</sup> -163.80       -0.08288			
(Transferred to Banks, Gale C. and Vicki Lynn) <sup>2</sup> $-50.00$ $-0.02530$ Driftwood Dairy       163.80       0.08288         (Transferred to San Gabriel Valley Water Company) <sup>2</sup> $-163.80$ $-0.08288$		50 00	0.02530
0.00         0.00000           Driftwood Dairy         163.80         0.08288           (Transferred to San Gabriel Valley Water Company) <sup>2</sup> -163.80         -0.08288			
Driftwood Dairy         163.80         0.08288           (Transferred to San Gabriel Valley Water Company) <sup>2</sup> -163.80         -0.08288			
(Transferred to San Gabriel Valley Water Company) <sup>2</sup> <u>-163.80</u> <u>-0.08288</u>			
	Driftwood Dairy	163.80	0.08288
	(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-163.80</u>	-0.08288

PUMPER	PRESCRIPTIVE PUMPING RIGHT	PUMPER'S SHARE
	ACRE-FEET	%
Duhalde, L.	0.00	0.00000
(Transferred to El Monte Union High School District) <sup>3</sup>		
Dunning, George		
(Held in common with Dunning, Vera H.)		
(Successor to Vera H. Dunning) <sup>2</sup>	324.00	0.16394
(Transferred to Dunning Trust, George A. V.) <sup>2</sup>	<u>-324.00</u>	<u>-0.16394</u>
	0.00	0.00000
Dunning Trust, George A. V. <sup>1</sup>		
(Successor to Dunning, George) <sup>2</sup>	324.00	0.16394
(Transferred to Loyola Marymount University) <sup>2</sup>	-324.00	-0.16394
	0.00	0.00000
Dunning, Vera H.	324.00	0.16394
(See Dunning, George)		
(Transferred to Dunning, George) <sup>2</sup>	-324.00	<u>-0.16394</u>
	0.00	0.00000
Durfee Property, LLC <sup>1</sup>		
(Successor to Texaco, Inc.) <sup>2</sup>	50.00	0.02530
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	-50.00	-0.02530
	0.00	0.00000
East Pasadena Water Company, Ltd.	1,407.69	0.71227
Eckis, Rollin <sup>1</sup>		
(Successor to Sawpit Farms, Limited) <sup>2</sup>	123.00	0.06224
(Transferred to City of Monrovia) <sup>2</sup>	<u>-123.00</u>	-0.06224
	0.00	0.00000
El Encanto Properties	33.40	0.01690
(Transferred to La Puente Valley	-33.40	<u>-0.01690</u>
County Water District) <sup>2</sup>	0.00	0.00000
El Monte, City of	2,784.23	1.40878
(Successor to W. E. Hall Company) <sup>2</sup>	<u>0.20</u>	<u>0.00010</u>
	2,784.43	1.40888
El Monte Cemetery Association	18.50	0.00936
El Monte Union High School District	9.80	0.00496
(Successor to Duhalde, L.) <sup>3</sup>	6.40	0.00324
(Transferred to City of Whittier) <sup>2</sup>	-16.20	-0.00820
	0.00	0.00000
Everett, Mrs. Alda B.	0.00	0.00000
(Held in common with Everett, W.B.,		
Executor of the Estate of I. Worth Everett)		

Executor of the Estate of I. Worth Everett)

		[
	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
Everett, W.B., Executor of the Estate of		
I. Worth Everett		
(See Everett, Mrs. Alda B.)		
Faix, Incorporated	0.00	0.00000
(Successor to Frank F. Pellissier & Sons, Inc.) <sup>3</sup>		
$(Transferred to Faix, Ltd.)^3$		
Faix, Ltd.	6,490.00	3.28384
(Successor to Faix, Incorporated) <sup>3</sup>		
(Transferred to Pellissier Irrevocable QTIP Trust, et al,	-6,490.00	-3.28384
Laurence R., Co-tenancy of) <sup>2</sup>	0.00	0.00000
First National Finance Corporation	60.90	0.03081
(Transferred to City of Arcadia) <sup>2</sup>	-60.90	-0.03081
	0.00	0.00000
Fisher, Russell	19.00	0.00961
(Held in common with Hauch, Edward and Warren, Clyde)		
(Transferred to California Domestic Water Company) <sup>2</sup>	<u>-19.00</u>	<u>-0.00961</u>
	0.00	0.00000
Fox Family Trust Michael Edward Fox and Crystal Marie		
Fox, Trustees <sup>1</sup>		
(Successor to Maggiore, Valarie; Fox, Crystal; and Kirklen,	145.83	0.07378
Jeffery) <sup>2</sup>		
Frank F. Pellissier & Sons, Inc.	0.00	0.00000
(Transferred to Faix, Incorporated) <sup>3</sup>		
Erwit Street Water Company	207.00	0 10474
Fruit Street Water Company	207.00	0.10474
(Transferred to:	101.00	0.05105
Gifford, Brooks, Jr., City of La Verne) <sup>2</sup>	-101.29	-0.05125
City of La Verne)	<u>-105.71</u>	<u>-0.05349</u> <b>0.00000</b>
	0.00	0.00000
Garnier, Anton C. and Anita, Family Trust		
(Successor to:		
South Covina Water Service	203.00	0.10271
Garnier, Camille A., Deceased, Estate of	8.30	0.00420
Garnier, Janus) <sup>2</sup>		
Gamer, Janus)	<u>3.00</u> <b>214.30</b>	<u>0.00152</u> <b>0.10843</b>
	214.50	0.10045
Garnier, Camille A., Deceased, Estate of <sup>1</sup>		
(Successor to South Covina Water Service) <sup>2</sup>	83.30	0.04215
(Transferred to:	00.00	0.04210
The Ruth Elaine Ailor Garnier Trust	-41.70	-0.02110
The George Wayne and Alexis June Graveline Trust	-8.30	-0.00420
The Anton C. and Anita Garnier Family Trust	-8.30	-0.00420
Janus Garnier	-8.30	-0.00420
The Bandel Family Trust) <sup>2</sup>	<u>-16.70</u>	<u>-0.00845</u>
	0.00	0.00000

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPEI SHAR %
Garnier, Janus <sup>1</sup>		
(Successor to :		
Garnier, Camille A. Deceased, Estate of	8.30	0.0042
South Covina Water Service) <sup>2</sup>	203.00	0.1027
(Transferred to:		
George Wayne and Alexis June Graveline Trust	-5.30	-0.0026
The Anton C. and Anita Garnier Family Trust	-3.00	-0.0015
Cadway, Inc.) <sup>2</sup>	-203.00	-0.1027
	0.00	0.0000
Garnier, Ruth Elaine Ailor, Trust <sup>1</sup>		
(Successor to Garnier, Camille A. Deceased,	41.70	0.0211
Estate of) <sup>2</sup>		
(Transferred to:		
Suburban Water Systems) <sup>2</sup>	-41.70	<u>-0.0211</u>
	0.00	0.0000
Gates, James Richard <sup>1</sup>	0.00	0.0000
Gifford, Brooks, Jr. <sup>1</sup>		
(Successor to:		
Fruit Street Water Company,	101.29	0.0512
Mission Gardens Mutual Water Company) <sup>2</sup>	96.96	0.0490
(Transferred to City of Whittier) <sup>2</sup>	<u>-198.25</u>	<u>-0.1003</u>
	0.00	0.0000
Gilkerson, Frank B.		
(Formerly part of Covell, et al.)		
$(Transferred interest in Covell, et al. to Jobe, Darr)^2$		
Glendora Unified High School District	99.00	0.0500
(Transferred to City of Glendora) <sup>2</sup>	-99.00	-0.0500
	0.00	0.0000
Goedert, Lillian E.		
(See Covell, et al.)		
(Successor to Covell, et al.) <sup>2</sup>	9.26	0.0046
(Transferred to:		
Covina Irrigating Co.	-7.00	-0.0035
Nila, Mimi; Successor Trustee of the Lillian Goedert Living	-2.26	<u>-0.0011</u>
Trust) <sup>2</sup>	0.00	0.0000
Goedert, Marion W.		
(See Covell, et al.)		
Golden State Water Company,	5,773.00	2.9210
San Gabriel Valley District		
(Formerly Southern California Water Company)		
Graham, William		
(Formerly part of Covell, et al.)		
(Transferred interest in Covell et al. to Jobe, Darr) <sup>2</sup>		

Graveline, George Wayne and Alexis June, Trust <sup>6</sup> (Successor to:           South Covina Water Service           Garnier, Janus) <sup>2</sup> Garnier, Janus) <sup>2</sup> (Transferred to California Domestic Water Company) <sup>2</sup> -216.60           -0.10959           0.000           Green, Watter           (Transferred to California Domestic Water Company) <sup>2</sup> -216.60           -0.10259           0.000           Green, Watter           (Transferred to California Domestic Water Company) <sup>2</sup> -23.80           -0.01209           Green, Watter           (Transferred to California Domestic Water Company) <sup>2</sup> -23.80           -0.01209           Grizzle, Lissa B.           (Held in common with Grizzle, Mervin A ;           Wilson, Harold R; Wilson, Sarah C.)           (Transferred to City of Whitter) <sup>2</sup> -184.00           -0.000           Gorizzle, Mervin A.           (See Grizzle, Lissa B.)           Hansen, Alice           Hansen, Alice           0.75           0.00038           Hansen, Alice           0.75           Sulzy-Mille	PUMPER	PRESCRIPTIVE PUMPING RIGHT	PUMPER'S SHARE %
(Successor to:       203.00       0.10271         South Covina Water Service       203.00       0.00420         Garnier, Lanus) <sup>2</sup> 5.30       0.00420         Garnier, Janus) <sup>2</sup> 216.60       -0.19559         (Transferred to California Domestic Water Company) <sup>2</sup> 216.60       -0.10559         (Transferred to California Domestic Water Company) <sup>2</sup> 23.90       -0.01209         Grizzle, Lissa B.       184.00       0.09310         (Held in common with Grizzle, Mervin A.;       Wilson, Harold R.; Wilson, Sarah C.)       -1184.00       -0.09310         (Transferred to City of Whittier) <sup>2</sup> -184.00       -0.09310       -0.00000         Grizzle, Mervin A.       -       -       -         (Successor to:       1.824.00       0.92312       -0.0038         Hansen, Alice       0.75       0.00038       -       -         Hansen, Alice       0.75       0.00038       -       -       -         (Successor to:       1.824.40       0.92312       5.97       0.24782       2.314.17       1.17094         Hartley, David <sup>4</sup> -       -       -       -       -       -       -       -       -       -       -       -       -       -		ACRE-FEET	%
South Covina Water Service         203.00         0.10271           Garnier, Camille A., Deceased, Estate of         8.30         0.00420           Garnier, Janus) <sup>2</sup> .216.60         -0.10959           (Transferred to California Domestic Water Company) <sup>2</sup> .216.60         -0.10959           (Transferred to California Domestic Water Company) <sup>2</sup> .226.60         -0.10959           (Transferred to California Domestic Water Company) <sup>2</sup> .23.90         -0.01209           (Transferred to California Domestic Water Company) <sup>2</sup> .23.90         -0.01209           (Transferred to California Domestic Water Company) <sup>2</sup> .23.90         -0.02419           Grizzle, Lissa B.         184.00         0.09310           (Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.)         -184.00         -0.09310           (Transferred to City of Whittier) <sup>2</sup> -184.00         -0.09310         0.00000           Grizzle, Mervin A.         -         -         -         -           (Successor to:         .         .         .         -         -           Hansen, Alice         0.75         0.00038         .         -         -           Hansen, Alice         0.75         0.00038         .         .         - <td>Graveline, George Wayne and Alexis June, Trust<sup>1</sup></td> <td></td> <td></td>	Graveline, George Wayne and Alexis June, Trust <sup>1</sup>		
Garnier, Camille A., Deceased, Estate of       8.30       0.00420         Garnier, Janus) <sup>2</sup> 5.30       0.00268         (Transferred to California Domestic Water Company) <sup>2</sup> -216.60       -0.10959         Green, Walter       71.70       0.03628         (Transferred to California Domestic Water Company) <sup>2</sup> -23.90       -0.01209         Grizzle, Lissa B.       184.00       0.09310         (Heid in common with Grizzle, Mervin A.;       184.00       0.09310         Wilson, Harold R.; Wilson, Sarah C.)       -184.00       -0.09310         (Transferred to City of Whittier) <sup>2</sup> -184.00       -0.09310         Grizzle, Mervin A.       -       -       -         (See Grizzle, Lissa B.)       -       -       -         Hanson, Alice       0.75       0.00038       -         Hanson Aggregates West, Inc. <sup>1</sup> (Successor to:       1.824.40       0.82312         Livingston-Graham, Inc.       1.824.40       0.82312       -         Sully-Miller Contracting Company) <sup>2</sup> 439.77       0.24782         Z,314.17       1.17094       -       -         Harstey, David <sup>1</sup> -       -       -         Kiere Fisher, Russell)       -       -       -	(Successor to:		
Garnier, Janus) <sup>2</sup> 5.30         0.00268           (Transferred to California Domestic Water Company) <sup>2</sup> 216.60         -0.19559           (Transferred to California Domestic Water Company) <sup>2</sup> 23.90         -0.01209           (Transferred to California Domestic Water Company) <sup>2</sup> 23.90         -0.01209           (Transferred to California Domestic Water Company) <sup>2</sup> 23.90         -0.01209           Grizzle, Lissa B.         184.00         0.09310           (Held in common with Grizzle, Mervin A.;         184.00         -0.09310           Wilson, Harold R.; Wilson, Sarah C.)         -184.00         -0.09310           (Transferred to City of Whittier) <sup>2</sup> -184.00         -0.09310           (See Grizzle, Mervin A.         -         -           (See Grizzle, Lissa B.)         -         -           Hanson Aggregates West, Inc. <sup>1</sup> (Successor to:         -           Livingston-Graham, Inc.         1.824.40         0.92312           Sully-Miller Contracting Company) <sup>2</sup> 499.77         0.24782           Z,314.17         1.17094         -           Hartley, David <sup>1</sup> -         -           (See Fisher, Russell)         -         -           Heinrich, Carolyn <sup>1</sup> (Successor to Anderson	South Covina Water Service	203.00	0.10271
(Transferred to California Domestic Water Company) <sup>2</sup> -216.60 0.00       -0.10959 0.00000         Green, Watter       71.70 0.03628       0.03628         (Transferred to California Domestic Water Company) <sup>2</sup> 23.90 47.80       -0.01209 0.002419         Grizzle, Lissa B.       184.00       0.09310         (Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.)       -184.00       -0.09310         (Transferred to Ctly of Whittier) <sup>2</sup> -184.00       -0.00000         Grizzle, Mervin A.       -       -         (See Grizzle, Lissa B.)       -       -         Hansen, Alice       0.75       0.00038         Hansen, Alice       0.75       0.02419         Sully-Miller Contracting Company) <sup>2</sup> 1.824.40       0.92312         Sully-Miller Contracting Company) <sup>2</sup> 0.24782       0.24782         Sully-Miller Contracting Company) <sup>2</sup> 2.314.17       1.17094         Hartley, David <sup>1</sup> -       -       -         Hauch, Edward (See Fisher, Russell)       -       -       -         Heinrich, Carolyn <sup>1</sup> (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08 0.01269       0.01269         Hemlock Mutual Water Company (Transferred to Suburban Water Systems) <sup>3</sup> 0.00       0.00000         Hei		8.30	0.00420
Green, Walter       71.70       0.03628         (Transferred to California Domestic Water Company) <sup>2</sup> $\frac{23.90}{47.80}$ $\frac{-0.01209}{0.02419}$ Grizzle, Lissa B.       184.00       0.09310         (Held in common with Grizzle, Mervin A.; $\frac{-184.00}{0.00}$ $\frac{-0.00310}{0.000}$ (Transferred to City of Whitter) <sup>2</sup> $\frac{-184.00}{0.00}$ $\frac{-0.00310}{0.000}$ Grizzle, Mervin A.       -       -         (See Grizzle, Lissa B.)       -       -         Hanson, Alice       0.75       0.00038         Hanson Aggregates West, Inc. <sup>1</sup> (Successor to:       1.824.40       0.92312         Livingston-Graham, Inc.       1.824.40       0.92312       2.314.17         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782       2.314.17         Hartley, David <sup>1</sup> -       -       -       -         Hauch, Edward       -       -       -       -         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269       0.01269         Henlock Mutual Water Company       0.00       0.00000       0.00000       -         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269       0.01269       -         He		5.30	
Green, Walter $71.70$ $0.03628$ $-201209$ $(Transferred to California Domestic Water Company)^2\frac{23.90}{47.80}\frac{-0.01209}{0.02419}Grizzle, Lissa B.184.000.09310(Held in common with Grizzle, Mervin A.;Wilson, Harold R.; Wilson, Sarah C.)\frac{-184.00}{0.00}\frac{-0.09310}{0.000}(Transferred to City of Whittier)^2\frac{-184.00}{0.0000}\frac{-0.09310}{0.00000}Grizzle, Mervin A.(See Grizzle, Lissa B.)Hansen, Alice0.750.00038Hansen, Alice0.750.002312Sully-Miller Contracting Company)^2\frac{489.77}{2.314.17}0.24782Sully-Miller Contracting Company)^2\frac{489.77}{2.314.17}0.24782Hartley, David1Hauch, Edward(See Fisher, Russell)Heinrich, Carolyn1(Successor to Anderson Family Marital Trust)^2\frac{25.08}{25.08}0.01269Heinlock Mutual Water Company0.000.00000(Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1(Successor to Base Line Water Company)2430.200.21767$	(Transferred to California Domestic Water Company) <sup>2</sup>		
(Transferred to California Domestic Water Company)2 $-23.90$ $47.80$ $-0.01209$ $0.02419$ Grizzle, Lissa B.184.000.09310(Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.) (Transferred to City of Whittier)2 $-184.00$ $0.000.09310Grizzle, Mervin A.(See Grizzle, Lissa B.)Hansen, Alice0.750.00038Hanson Aggregates West, Inc. 1(Successor to:Livingston-Graham, Inc.1,824.400.923122,314.170.923120.247822,314.17Hartley, David 1Hauch, Edward(Successor to Anderson Family Marital Trust)225.0825.080.012690.012690.01269Hemlock Mutual Water Company166.000.000000.00000Hollenbeck Street Water Company0.000.000000.00000Hughes Development Corporation 1(Successor to Base Line Water Company)2430.200.21767$		0.00	0.00000
(Transferred to California Domestic Water Company)2 $-23.90$ $47.80$ $-0.01209$ $0.02419$ Grizzle, Lissa B.184.000.09310(Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.) (Transferred to City of Whittier)2 $-184.00$ $0.00000$ $0.09310$ $0.000000$ Grizzle, Mervin A. (See Grizzle, Lissa B.)Hansen, Alice0.750.00038Hanson Aggregates West, Inc. 1 (Successor to: Livingston-Graham, Inc.1,824.40 $0.92312$ $2,314.17$ 0.92312 $0.24782$ $2,314.17$ Hartley, David 1Hauch, Edward (Successor to Anderson Family Marital Trust)2 $25.08$ $25.08$ $0.01269$ $0.01269$ $0.01269$ Hemlock Mutual Water Company166.00 $0.08399$ 0.00000Hollenbeck Street Water Company0.00 $0.00000$ $0.00000$ Hughes Development Corporation 1 (Successor to Base Line Water Company)2 $430.20$ $0.21767$	Groop Walter	71 70	0.03628
47.80         0.02419           Grizzle, Lissa B. (Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.) (Transferred to City of Whittier) <sup>2</sup> 184.00         0.09310           Grizzle, Mervin A. (See Grizzle, Lissa B.) $-184.00$ $0.00000$ Grizzle, Mervin A. (See Grizzle, Lissa B.)         -         -           Hansen, Alice         0.75         0.00038           Hanson Aggregates West, Inc. <sup>1</sup> (Successor to: Livingston-Graham, Inc. Sully-Miller Contracting Company) <sup>2</sup> 1,824.40         0.92312 0.24782           Hartley, David <sup>4</sup> -         -         -           Hartley, David <sup>4</sup> -         -           Heinrich, Carolyn <sup>1</sup> (Successor to Anderson Family Marital Trust) <sup>2</sup> $25.08$ 0.01269 25.08         0.01269 0.01269 0.01269           Hemlock Mutual Water Company (Transferred to Suburban Water Systems) <sup>3</sup> 0.00 (Cransferred to Suburban Water Systems) <sup>3</sup> 0.00 0.02000			
(Held in common with Grizzle, Mervin A.; Wilson, Harold R.; Wilson, Sarah C.) (Transferred to City of Whittier)2 $-184.00$ $0.000$ $-0.09310$ $0.00000$ Grizzle, Mervin A. (See Grizzle, Lissa B.)Hansen, Alice0.750.00038Hansen, Alice0.750.00038Hansen, Alice0.750.00038Hansen Aggregates West, Inc. 1 (Successor to: Livingston-Graham, Inc.1,824.40 2,314.170.92312 0.24782 2,314.17Martley, David 1Hartley, David 1Hauch, Edward (See Fisher, Russell)Heinrich, Carolyn 1 (Successor to Anderson Family Marital Trust)2 $25.08$ 25.08 $0.01269$ 0.01269Heenlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767			
Wilson, Harold R.; Wilson, Sarah C.) (Transferred to City of Whittier)2 $-184.00$ $0.000$ $-0.09310$ $0.00000$ Grizzle, Mervin A. 	Grizzle, Lissa B.	184.00	0.09310
(Transferred to City of Whittier) <sup>2</sup> $-184.00$ $-0.09310$ Grizzle, Mervin A.       -          (See Grizzle, Lissa B.)       -          Hanson, Alice       0.75       0.00038         Hanson Aggregates West, Inc. <sup>1</sup> (Successor to:       1,824.40       0.92312         Livingston-Graham, Inc.       1,824.40       0.92312       0.24782         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782       2,314.17         Hartley, David <sup>1</sup> -       -       -         Hauch, Edward       -       -       -         (See Fisher, Russell)       -       -       -         Heinrich, Carolyn <sup>1</sup> 25.08       0.01269       0.01269         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269       0.01269         Hemlock Mutual Water Company       166.00       0.08399       0.00000         (Transferred to Suburban Water Systems) <sup>3</sup> 0.00       0.00000       0.00000         Hughes Development Corporation <sup>1</sup> 430.20       0.21767			
Grizzle, Mervin A. (See Grizzle, Lissa B.)           Hansen, Alice       0.75       0.00038         Hansen, Alice       0.92312       0.92312         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782         Karch, Edward           (See Fisher, Russell)           Heinrich, Carolyn <sup>1</sup> (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269       0.01269         Hemlock Mutual Water Company       0.00       0.00000       0.00000         (Transferred to Suburban Water Systems) <sup>3</sup>		-184 00	-0.09310
(See Grizzle, Lissa B.)         Hansen, Alice       0.75       0.00038         Hanson Aggregates West, Inc. <sup>1</sup>			
Hansen, Alice       0.75       0.00038         Hanson Aggregates West, Inc. <sup>1</sup> (Successor to: Livingston-Graham, Inc.       1,824.40       0.92312         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782         Z,314.17       1.17094         Hartley, David <sup>1</sup> Hauch, Edward           (See Fisher, Russell)           Heinrich, Carolyn <sup>1</sup> (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269         Hemlock Mutual Water Company       166.00       0.08399         Hollenbeck Street Water Company       0.00       0.00000         (Transferred to Suburban Water Systems) <sup>3</sup> 430.20       0.21767	Grizzle, Mervin A.	-	
Hanson Aggregates West, Inc. 1 (Successor to: Livingston-Graham, Inc.1,824.40 $0.92312$ $489.77$ $0.24782$ $2,314.17$ 0.92312 	(See Grizzle, Lissa B.)		
(Successor to:       1,824.40       0.92312         Livingston-Graham, Inc.       1,824.40       0.92312         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782         2,314.17       1.17094       1.17094         Hartley, David <sup>1</sup> Hauch, Edward           (See Fisher, Russell)           Heinrich, Carolyn <sup>1</sup> 25.08       0.01269         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269         Hemlock Mutual Water Company       166.00       0.08399         Hollenbeck Street Water Company       0.00       0.00000         (Transferred to Suburban Water Systems) <sup>3</sup> 430.20       0.21767	Hansen, Alice	0.75	0.00038
Livingston-Graham, Inc.       1,824.40       0.92312         Sully-Miller Contracting Company) <sup>2</sup> 489.77       0.24782         2,314.17       1.17094         Hartley, David <sup>1</sup> Hauch, Edward           (See Fisher, Russell)           Heinrich, Carolyn <sup>1</sup> 25.08       0.01269         (Successor to Anderson Family Marital Trust) <sup>2</sup> 25.08       0.01269         Hemlock Mutual Water Company       166.00       0.08399         Hollenbeck Street Water Company       0.00       0.00000         (Transferred to Suburban Water Systems) <sup>3</sup> 430.20       0.21767	Hanson Aggregates West, Inc. <sup>1</sup>		
Sully-Miller Contracting Company)2489.77 2,314.170.24782 1.17094Hartley, David1Hauch, Edward (See Fisher, Russell)Heinrich, Carolyn1 (Successor to Anderson Family Marital Trust)225.08 25.080.01269 0.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767	(Successor to:		
Line2,314.171.17094Hartley, David1Hauch, Edward(See Fisher, Russell)Heinrich, Carolyn125.080.01269(Successor to Anderson Family Marital Trust)225.080.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company0.000.00000(Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1430.200.21767	Livingston-Graham, Inc.	1,824.40	0.92312
Hartley, David¹Hauch, Edward (See Fisher, Russell)Heinrich, Carolyn¹ (Successor to Anderson Family Marital Trust)²25.08 25.080.01269 0.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)³0.000.00000Hughes Development Corporation¹ (Successor to Base Line Water Company)²430.200.21767	Sully-Miller Contracting Company) <sup>2</sup>		
Hauch, Edward (See Fisher, Russell)Heinrich, Carolyn1 (Successor to Anderson Family Marital Trust)2 $\frac{25.08}{25.08}$ $0.01269$ Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767		2,314.17	1.17094
(See Fisher, Russell)Heinrich, Carolyn1 (Successor to Anderson Family Marital Trust)225.08 25.080.01269 0.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767	Hartley, David <sup>1</sup>		
Heinrich, Carolyn1 (Successor to Anderson Family Marital Trust)225.08 25.080.01269 0.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767	Hauch, Edward		
(Successor to Anderson Family Marital Trust)225.08 25.080.01269 0.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems)30.000.00000Hughes Development Corporation1 (Successor to Base Line Water Company)2430.200.21767	(See Fisher, Russell)		
25.080.01269Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems) <sup>3</sup> 0.000.00000Hughes Development Corporation <sup>1</sup> (Successor to Base Line Water Company) <sup>2</sup> 430.200.21767	Heinrich, Carolyn <sup>1</sup>		
Hemlock Mutual Water Company166.000.08399Hollenbeck Street Water Company (Transferred to Suburban Water Systems) <sup>3</sup> 0.000.00000Hughes Development Corporation <sup>1</sup> (Successor to Base Line Water Company) <sup>2</sup> 430.200.21767	(Successor to Anderson Family Marital Trust) <sup>2</sup>	<u>25.08</u>	0.01269
Hollenbeck Street Water Company (Transferred to Suburban Water Systems) <sup>3</sup> 0.000.00000Hughes Development Corporation <sup>1</sup> (Successor to Base Line Water Company) <sup>2</sup> 430.200.21767		25.08	0.01269
(Transferred to Suburban Water Systems) <sup>3</sup> Hughes Development Corporation <sup>1</sup> (Successor to Base Line Water Company) <sup>2</sup> 430.20 0.21767	Hemlock Mutual Water Company	166.00	0.08399
Hughes Development Corporation1(Successor to Base Line Water Company)2430.200.21767	Hollenbeck Street Water Company	0.00	0.00000
$(Successor to Base Line Water Company)^2$ 430.20 0.21767	(Transferred to Suburban Water Systems) <sup>3</sup>		
(Transferred to:	(Successor to Base Line Water Company) <sup>2</sup> (Transferred to:	430.20	0.21767
San Gabriel County Water District -400.00 -0.20239		-400.00	-0.20239
San Gabriel County Water District) <sup>2</sup> <u>-30.20</u> <u>-0.01528</u>			
0.00 0.00000		0.00	0.00000

PUMPER	PRESCRIPTIVE PUMPING RIGHT	PUMPER'S SHARE
	ACRE-FEET	%
Hunter, Lloyd F. <sup>1</sup>		
(Successor to Wade, R.) <sup>2</sup>	4.40	0.00223
(Transferred to Covina Irrigating Company ) <sup>2</sup>	-4.40	-0.00223
	0.00	0.00000
Hydro-Conduit Corporation	0.00	0.00000
Industry Waterworks System, City of		
(Successor to Cross Water Company) <sup>2</sup>	<u>1,103.00</u>	0.55810
	1,103.00	0.55810
Industry Properties, Ltd.		
(Successor to A & E Plastik Pak Co., Inc.) <sup>3</sup>	73.50	0.03719
(Transferred to California Domestic Water Co.) <sup>2</sup>	-73.50	<u>-0.03719</u>
	0.00	0.00000
Irwindale, City of <sup>1</sup>		
(Successor to United Concrete Pipe Corporation) <sup>2</sup>	376.00	0.19025
	376.00	0.19025
J. F. Isbell Estate, Inc.	8.36	0.00423
(Transferred to Andrade, Macario and	-8.36	-0.00423
Consuelo; and Andrade, Robert and Jayne) <sup>2</sup>	0.00	0.00000
Jerris, Helen <sup>1</sup>		
(See Polopolus, et al.)		
Jobe, Darr <sup>1</sup>		
(Formerly part of Covell, et al.)		
(Successor to:		
Gilkerson, Frank B. interest in Covell et al.		
Graham, William interest in Covell et al.) <sup>2</sup>	2	
(Transferred interest in Covell et al. to Tate, Phillip G. and Sieglinde	≥ A.) <sup>2</sup>	
Kirklen Family Trust <sup>1</sup>	375.00	0.18974
(Formerly Kirklen, Dawn L.)		
(Held in common with Kirklen, William R.)		
(Successor to San Dimas-La Verne	62.50	0.03162
Recreational Facilities Authority) <sup>2</sup>		
(Transferred to Maggiore, Valarie; Fox, Crystal; and Kirklen, Jeffery) <sup>2</sup>	437.50	0.22136
Maggiore, Valarie, Fox, Orystal, and Nikteri, Jenery)	<u>-437.50</u> <b>0.00</b>	<u>-0.22136</u> <b>0.00000</b>
Kirklen, Dawn L.		
(See Kirklen Family Trust)		
Kirklen, Jeffery <sup>1</sup>	145.84	0.07379
(Successor to		
Maggiore, Valarie; Fox, Crystal; and Kirklen, Jeffery) <sup>2</sup>		
(Transferred to California Domestic Water Company) <sup>2</sup>	<u>-21.88</u>	<u>-0.01107</u>
	123.96	0.06272

PUMPER	PRESCRIPTIVE PUMPING RIGHT	PUMPER'S SHARE
	ACRE-FEET	%
<b>Kirklen, William R.</b> (See Kirklen, Dawn L.)		
<b>Kiyan Farms</b> (Formerly Kiyan, Hideo)	30.00	0.01518
(Transferred to West Covina Venture, Ltd.) <sup>2</sup>	<u>-30.00</u> <b>0.00</b>	<u>-0.01518</u> <b>0.00000</b>
<b>Kiyan, Hideo</b> (See Kiyan Farms) (Held in common with Kiyan, Hiro)		
<b>Kiyan, Hiro</b> (See Kiyan, Hideo)		
Knight, Kathryn M. <sup>1</sup>		
(Successor to Knight, William) <sup>2</sup>	227.88	0.11530
(Transferred to Knight, William) <sup>2</sup>	-227.88	<u>-0.11530</u>
	0.00	0.00000
Knight, William	227.88	0.11530
(Transferred to Knight, Kathryn M.) <sup>2</sup>	-227.88	-0.11530
(Successor to Knight, Kathryn M.) <sup>2</sup>	227.88	0.11530
(Transferred to Knight, William J., Living Trust) <sup>2</sup>	-227.88	<u>-0.11530</u>
	0.00	0.00000
Knight, William J., Living Trust <sup>1</sup>		
(Successor to Knight, William)	227.88	0.11530
1		
Lakin, Kelly R. <sup>1</sup>		
(See Covell, et al.) (Successor to Covell, et al.) <sup>2</sup>	9.26	0.00468
(Transferred to:	9.20	0.00400
Covina Irrigating Co.	-6.03	-0.00305
Covina Irrigating Co.) <sup>2</sup>	-3.23	<u>-0.00163</u>
	0.00	0.00000
Lakin, Kendall R. <sup>1</sup>		
(See Covell, et al.)		
Landeros, John	0.75	0.00038
La Grande Source Water Company	0.00	0.00000
(Transferred to Suburban Water Systems) <sup>3</sup>		
Lang, Frank (Transferred to San Dimas-La Verne Recreational Eacilities Authority) <sup>3</sup>	0.00	0.00000

Recreational Facilities Authority)<sup>3</sup>

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
La Puente Cooperative Water Co.	0.00	0.00000
(Transferred to Suburban Water Systems) <sup>3</sup>	0100	0.00000
La Puente Valley County Water District	1,097.00	0.55507
$(Successor to El Encanto Properties)^2$	33.40	<u>0.01690</u>
	1,130.40	0.57197
La Verne, City of	250.00	0.12650
(Successor to Fruit Street Water Co.) <sup>2</sup>	105.71	0.05349
(Transferred to Covina Irrigating Co.) <sup>2</sup>	<u>-355.71</u>	-0.17999
	0.00	0.00000
Lee, Paul M. and Ruth A.; Nasmyth, Virginia; Nasmyth, John <sup>1</sup>	0.00	0.00000
Little John Dairy	0.00	0.00000
Livingston-Graham, Inc.	1,824.40	0.92312
(Transferred to Hanson Aggregates West, Inc.) <sup>2</sup>	<u>-1,824.40</u>	<u>-0.92312</u>
	0.00	0.00000
Los Flores Mutual Water Company	26.60	0.01346
(Transferred to City of Monterey Park) <sup>2</sup>	-26.60	<u>-0.01346</u>
	0.00	0.00000
Loucks, David	3.00	0.00152
Lovelady, June G., Trustee <sup>1</sup>		
(Successor to White, June G., Trustee of the June G. White Share of the Garnier Trust) <sup>2</sup>	185.50	0.09386
(Transferred to The Kathryn W. Baker Trust) <sup>2</sup>	-185.50	-0.09386
	0.00	0.00000
Loyola Marymount University <sup>1</sup>		
(Successor to George A.V. Dunning Trust) <sup>2</sup>	324.00	0.16394
(Transferred to City of Glendora) <sup>2</sup>	-324.00	<u>-0.16394</u>
	0.00	0.00000
Maggiore Family Trust, The <sup>1</sup>		
(Successor to Maggiore, Valarie) <sup>2</sup>	145.83	0.07379
Maggiore, Valarie <sup>1</sup>		
(Successor to Maggiore, Valarie; Fox, Crystal; and Kirklen, Jeffrey) <sup>2</sup>	145.83	0.07379
(Transferred to Maggiore Family Trust, The) <sup>2</sup>	-145.83	<u>-0.07379</u>
	0.00	0.00000
Maggiore, Valarie; Fox, Crystal; and Kirklen, Jeffery <sup>1</sup>		
(Successor to Kirklen Family Trust) <sup>2</sup> (Transferred to:	437.50	0.22136
(Maggiore, Valarie;	-145.83	-0.07379

	PRESCRIPTIVE	PUMPER'S	
PUMPER	PUMPING RIGHT	SHARE	
	ACRE-FEET	%	
Kirklen, Jeffrey;	-145.84	-0.07379	
Fox Family Trust, Michael Edward Fox	<u>-145.83</u>	<u>-0.07378</u>	
and Crystal Marie Fox, Trustees) <sup>2</sup>	0.00	0.00000	
Manning Bros. Rock & Sand Co.	328.00	0.16596	
(Transferred to Conrock Company) <sup>2</sup>	<u>-328.00</u>	<u>-0.16596</u>	
(mansiened to comock company)	0.00	0.00000	
Maple Water Company	118.50	0.05996	
(Transferred to Southwest Water Co.) <sup>2</sup>	<u>-118.50</u>	-0.05996	
	0.00	0.00000	
Martinez, Frances Mercy	0.75	0.00038	
(Held in common with Martinez, Jaime)			
Martinez, Jaime (See Martinez, Frances Mercy)			
(See Martinez, Trances Mercy)			
Massey-Ferguson Company	0.00	0.00000	
McIntyre, William <sup>1</sup>			
(Successor to West Covina Venture, Ltd.) <sup>2</sup>	30.00	0.01518	
(Transferred to Canyon Water Company) <sup>2</sup>	-1.00	-0.00051	
	29.00	0.01467	
Miller Brewing Company	111.01	0.05617	
(Successor to:	111.01	0.00017	
Maechtlen, Estate of J.J.	151.50	0.07666	
Phillips, Alice B., et al.	50.00	0.02530	
South Covina Water Service	300.00	0.15180	
Woodland Farms	919.50	0.46526	
Woodland, Richard) <sup>2</sup>	840.50	0.42528	
(Transferred to Miller Breweries West, L.P.) <sup>2</sup>	-2,372.51	-1.20047	
	0.00	0.00000	
Miller Breweries West, L.P. <sup>1</sup>			
(Successor to Miller Brewing Company) <sup>2</sup>	0 070 54	1 200 47	
(Transferred to MillerCoors LLC) <sup>2</sup>	2,372.51	1.20047	
(Transferred to MillerCoors LLC)	<u>-2,372.51</u>	<u>-1.20047</u>	
	0.00	0.00000	
MillerCoors LLC <sup>1</sup>			
(Successor to Miller Breweries West, L.P.) <sup>2</sup>	2,372.51	1.20047	
(Transferred to Molson Coors USA LLC) <sup>2</sup>	<u>-2,372.51</u>	-1.20047	
	0.00	0.00000	
Mission Gardens Mutual Water Company	96.96	0.04906	
(Transferred to Gifford, Brooks, Jr.) <sup>2</sup>	<u>-96.96</u>	-0.04906	
	0.00	0.00000	

	PRESCRIPTIVE	PUMPER'S	
PUMPER	PUMPING RIGHT	SHARE	
	ACRE-FEET	%	
Modern Accent Corporation	050.00	0.40007	
(Successor to Crocker National Bank,	256.86	0.12997	
Executor of the Estate of A. V. Handorf) <sup>3</sup>			
(Transferred to California Domestic Water Co.) <sup>2</sup>	<u>-256.86</u>	<u>-0.12997</u>	
	0.00	0.00000	
Molson Coors USA LLC <sup>1</sup>			
(Successor to MillerCoors LLC) <sup>2</sup>	2,372.51	1.20047	
	2,372.51	1.20047	
	2,012101	1120011	
Monterey Park, City of	6,677.48	3.37870	
(Successor to Los Flores Mutual Water Co.) <sup>2</sup>	26.60	0.01346	
	6,704.08	3.39216	
Moon Valley Nursery of California, Inc <sup>1</sup>			
Moon valley Nursery of California, Inc			
Munoz, Ralph <sup>1</sup>			
Murphy Ranch Mutual Water Company	223.23	0.11295	
(Transferred to Southwest Suburban Water) <sup>2</sup>	-223.23	<u>-0.11295</u>	
	0.00	0.00000	
Namimatsu Farms	196.00	0.09917	
(Transferred to California Cities Water Co.) <sup>2</sup>	<u>-196.00</u> <b>0.00</b>	<u>-0.09917</u> <b>0.00000</b>	
NCL Co., LLC <sup>1</sup>	0.00	0.00000	
(Successor to Vulcan Materials Company) <sup>2</sup>	1.00	0.00050	
(Successor to vulcan materials company)	<u>1.00</u> 1.00	0.00050	
		0100000	
Nick Tomovich & Sons	0.02	0.00001	
Nicholson Trust <sup>1</sup>			
(Successor to Beverly Acres	43.00	0.02176	
Mutual Water Users Association) <sup>2</sup>	40.00	0.02110	
(Transferred to:			
Nicholson Family Trust	7.00	0.00254	
•	-7.00	-0.00354	
Nicholson Trust, Helene S.	-12.00	-0.00607	
Nicholson Family Trust) <sup>2</sup>	<u>-24.00</u>	<u>-0.01215</u>	
	0.00	0.00000	
Nicholson Family Trust <sup>1</sup>			
(Successor to:			
Nicholson Trust	7.00	0.00354	
Nicholson Trust) <sup>2</sup>	24.00	0.01215	
(Transferred to Nicholson Family Trust - Marital Trust) <sup>2</sup>	-31.00	-0.01569	
	0.00	0.00000	
Michaele en Franklik Turch - Maridael Turch			
Nicholson Family Trust - Marital Trust <sup>1</sup>	04.00	0.04500	
(Successor to Nicholson Family Trust) <sup>2</sup>	<u>31.00</u>	0.01569	
	31.00	0.01569	
Nicholson Trust, Helene S. <sup>1</sup>			
$(Successor to Nicholson Trust)^2$	12.00	0.00607	
(Transferred to San Gabriel Valley Water Co.) <sup>2</sup>	<u>-12.00</u>	<u>-0.00607</u>	
	0.00	0.00000	

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
Nila, Mimi; Successor Trustee of the Lillian Goedert		
Living Trust <sup>1</sup>		
(Successor to Goedert, Lillian E.) <sup>2</sup>	2.26	0.00114
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	-2.26	<u>-0.00114</u>
	0.00	0.00000
New Owl Rock Products <sup>1</sup>		
(Successor to Owl Rock Products Co.) <sup>2</sup>	715.60	0.36208
(Transferred to Robertson's Ready Mix, Ltd.) <sup>2</sup>	-715.60	-0.36208
	0.00	0.00000
No. 17 Walnut Place Mutual Water Co.	21.50	0.01088
(Transferred to San Gabriel Valley Water Co.) <sup>2</sup>	-21.50	<u>-0.01088</u>
	0.00	0.00000
	0100	0100000
Orange Production Credit Association <sup>1</sup>	0.00	0.00000
orange i roddollon ordali Association	0.00	0.00000
Owl Rock Products Co.	715.60	0.36208
(Transferred to New Owl Rock Products) <sup>2</sup>	<u>-715.60</u>	<u>-0.36208</u>
	0.00	0.00000
	100.00	0.00044
Pacific Rock & Gravel Co.	408.00	0.20644
(Transferred to:	-208.00	-0.10524
City of Whittier,	-200.00	<u>-0.10120</u>
Rose Hills Memorial Park Association) <sup>2</sup>	0.00	0.00000
Park Water Company	184.01	0.09311
(Transferred to Valley County Water District) <sup>2</sup>	-184.01	<u>-0.09311</u>
	0.00	0.00000
Parton Family Trust <sup>1</sup>	46.20	0.02338
(Formerly Via, H., Trust of) <sup>2</sup>		
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	-46.20	-0.02338
	0.00	0.00000
Pellissier Irrevocable QTIP Trust, et al,		
Laurence R., Co-tenancy of <sup>1</sup>		
(Successor to Faix, Ltd) <sup>2</sup>	6,490.00	3.28384
	6,490.00	3.28384
	0,400.00	0.20004
Penn, Margaret <sup>1</sup>		
(See Polopolus, et al.)		
(See Polopolus, et al.)		
Pico County Water District	0.75	0 00029
Fice county water District	0.75	0.00038
Polopolus, John <sup>1</sup>		
•		
(See Polopolus, et al.)		
Palanakar at al 1		
Polopolus, et al. <sup>1</sup>		
(Successor to Polopolus, Steve) <sup>2</sup>	22.50	0.01138
(Held in common with Chronis, Christine;		
Jerris, Helen; Penn, Margaret; Polopolus, John)		
(Transferred to California Domestic Water Company) <sup>2</sup>	-22.50	<u>-0.01138</u>
	0.00	0.00

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
	ACRE-FEET	70
Polopolus, Steve	22.50	0.01138
(Transferred to Polopolus, et al.) <sup>2</sup>	-22.50	-0.01138
	0.00	0.00000
Progressive Buddhist Association, The <sup>1</sup>	0.00	0.00000
Rados, Alexander	43.00	0.02176
(Held in common with Rados, Stephen and Rados, Walter)		
Rados, Stephen		
(See Rados, Alexander)		
Rados, Walter		
(See Rados, Alexander)		
Rana Living Trust, Jeanne		
(Successor to Brondino, Jeanne) <sup>2</sup>	25.08	0.01269
	25.08	0.01269
Richwood Mutual Water Company	192.60	0.09745
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-192.60</u> <b>0.00</b>	<u>-0.09745</u> <b>0.00000</b>
Rincon Ditch Company	628.00	0.31776
(Transferred to Workman Mill	-628.00	<u>-0.31776</u>
Investment Company) <sup>2</sup>	0.00	0.00000
Rincon Irrigation Company	314.00	0.15888
(Transferred to Workman Mill	<u>-314.00</u>	<u>-0.15888</u>
Investment Company) <sup>2</sup>	0.00	0.00000
Rio Hondo Memorial Foundation, The <sup>1</sup>		
(Formerly Rose Hills Foundation, The)		
(See Rose Hills Foundation, The)		
Rittenhouse, Catherine	0.00	0.00000
(Transferred to Covell, Ralph) <sup>3</sup>		
Rittenhouse, James	0.00	0.00000
(Transferred to Covell, Ralph) <sup>3</sup>		
Robertson's Ready Mix, Ltd. <sup>1</sup>		
(Successor to New Owl Rock Products) <sup>2</sup>	715.60	0.36208
(Transferred to San Gabriel County Water District) <sup>2</sup>	<u>-715.60</u>	<u>-0.36208</u>
	0.00	0.00000
Rosedale, Lucy A. & Harry Edwin III, Trustees of the Harry E. Rosedale Trust dated May 24, 1985 <sup>1</sup>	0.00	0.00000

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
Rose Hills Memorial Park Association		
(See Rose Hills Foundation, The)		
(See Rose This Foundation, The)		
Rose Hills Foundation, The <sup>1</sup>		
(Formerly Rose Hills Memorial Park Association)		
(See Rio Hondo Memorial Foundation, The)		
(Formerly Rio Hondo Memorial Foundation, The)	594.00	0.30055
(Successor to Pacific Rock & Gravel Co.) <sup>2</sup>	200.00	0.10120
(Transferred to:	504.00	0 20055
Workman Mill Investment Co. Workman Mill Investment Co.) <sup>2</sup>	-594.00 -200.00	-0.30055 <u>-0.10120</u>
	0.00	0.00000
	0.00	0.00000
Rosemead Development, Ltd. <sup>1</sup>		
(Successor to Thompson, Earl W.) <sup>2</sup>	<u>1.00</u>	0.00051
	1.00	0.00051
Rurban Homes Mutual Water Company	217.76	0.11018
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-217.76</u>	<u>-0.11018</u> <b>0.00000</b>
	0.00	0.00000
Ruth, Roy	0.75	0.00038
San Dimas Golf Inc. DBA Via Verde County Club <sup>1</sup>	0.00	0.00000
San Dimas-La Verne Recreational Facilities		
Authority		
(Successor to Lang, Frank) <sup>3</sup>	62.50	0.03162
(Transferred to Kirklen, Dawn L. and William R.) $^2$	-62.50	<u>-0.03162</u>
	0.00	0.00000
San Gabriel Country Club	286.10	0.14476
	200.10	0.14470
San Gabriel County Water District	4,250.00	2.15044
(Successor to:		
Hughes Development Corporation	400.00	0.20239
Hughes Development Corporation	30.20	0.01528
Robertson's Ready Mix, Ltd.) <sup>2</sup>	<u>715.60</u>	0.36208
	5,395.80	2.73019
San Gabriel Valley Municipal Water District	0.00	0.00000
San Gabriel Valley Water Company	16,659.00	8.42920
(Successor to:	0.007.00	4 45000
Vallecito Water Co.	2,867.00	1.45066
No. 17 Walnut Place Mutual Water Co. Cedar Avenue Mutual Water Company	21.50 121.10	0.01088 0.06127
Beverly Acres Mutual Water Users Association	50.00	0.02530
Richwood Mutual Water Company	192.60	0.02330
Nicholson Trust, Helene S.	12.00	0.00607
Durfee Property, LLC	50.00	0.02530

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
Wright, Darrell A., Wright, Merle M. and Carlson,	50.65	0.02563
Jeanne W.		
Parton Family Trust	46.20	0.02338
Maddock, A.G.	402.00	0.00000
Driftwood Dairy	163.80	0.08288
Champion Mutual Water Company Nila, Mimi; Successor Trustee of the Lillian Goedert Living	147.68 2.26	0.07472
Trust	2.20	0.00114
Bandel Family Trust	16.70	0.00845
Rurban Homes Mutual Water Company	217.76	0.11018
Southwest Water Company) <sup>2</sup>	118.50	<u>0.05996</u>
Southwest Water Company)	20,736.75	<u>10.49247</u>
	20,730.75	10.45247
Sawpit Farms, Limited	173.00	0.08754
(Transferred to:		0.001.01
Eckis, Rolin	-123.00	-0.06224
Doyle and Madruga) <sup>2</sup>	-50.00	-0.02530
Doylo and Madidgay	0.00	0.00000
Schneiderman, Alan		
(See Birenbaum, Max)		
Schneiderman, Lydia		
(See Birenbaum, Max)		
Security Pacific National Bank,	38.70	0.01958
Co-trustee for the Estate of Winston F. Stoody		
(See Stoody, Virginia A.)		
(Transferred to City of Whittier) <sup>2</sup>	<u>-38.70</u>	<u>-0.01958</u>
	0.00	0.00000
Sierra La Verne Country Club <sup>1</sup>	0.00	0.00000
Siarra Madra City of	0.00	0.00000
Sierra Madre, City of	0.00	0.00000
Sloan Ranches	129.60	0.06558
(Transferred to Cadway, Inc.) <sup>2</sup>	-129.60	<u>-0.06558</u>
	0.00	0.00000
Smith, Charles <sup>3</sup>	0.00	0.00000
Snyder, Esther <sup>1</sup>		
(Successor to Covell, et al) <sup>2</sup>	18.51	0.00937
(Transfered to Azusa Associates, LLC) <sup>2</sup>	<u>-18.51</u>	-0.00937
	0.00	0.00000
Snyder, Harry		
(See Covell, et al.)		
Sonoco Products Company	311.60	0.15766

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
South Covina Water Service	992.30	0.50209
(Transferred to:	002.00	0.00200
Miller Brewing Company	-300.00	-0.15180
Anton C. and Anita Garnier Family Trust	-203.00	-0.10271
The George Wayne and Alexis June Graveline Trust	-203.00	-0.10271
The Estate of Camille A. Garnier, Deceased	-83.30	-0.04215
Garnier, Janus) <sup>2</sup>	-203.00	<u>-0.10272</u>
	0.00	0.00000
O south days and 1		
Southdown, Inc. <sup>1</sup>		
(Formerly AZ-Two, Inc.)		
(See CEMEX California Aggregates, Inc.)		
Southern California Edison Company	155.25	0.07855
(Successor to Associated		
Southern Investment Company) <sup>2</sup>	16.50	0.00835
	171.75	0.08690
Southern California Water Company,		
San Gabriel Valley District		
(See Golden State Water Company, San Gabriel Valley District)		
South Benedere City of	2 567 70	4 90520
South Pasadena, City of	3,567.70	1.80520
Southwest Suburban Water		
(See Suburban Water Systems)		
Southwest Water Company <sup>1</sup>		
(Successor to Maple Water Company) <sup>2</sup>	118.50	0.05996
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-118.50</u>	<u>-0.05996</u>
	0.00	0.00
Development of the state of the		
Southwestern Portland Cement Company <sup>1</sup>	740.00	0.07544
(Successor to Azusa Western, Inc.) <sup>2</sup>	742.00	0.37544
(Transferred to American Sheds, Inc.) <sup>2</sup>	<u>-742.00</u> <b>0.00</b>	<u>-0.37544</u> <b>0.00000</b>
	0.00	0.00000
Speedway 605, Inc. <sup>1</sup>	0.00	0.00000
Standard Oil Company of California		
(See Chevron U.S.A.)		
Starling Mutual Water Commence	400.00	0.00070
Sterling Mutual Water Company	120.00	0.06072
Stoody, Virginia A., Co-trustee for the		
Stoody, Winston F., Estate of		
(See Security Pacific National Bank,		
Co-trustee)		

	PRESCRIPTIVE	PUMPER'S
PUMPER	PUMPING RIGHT	SHARE
	ACRE-FEET	%
Suburban Water Systems	20,462.47	10.35370
(Formerly Southwest Suburban Water)		
(Successor to:		
Hollenbeck Street Water Company <sup>3</sup>	646.39	0.32706
La Grande Source Water Company <sup>3</sup>	1,078.00	0.54545
La Puente Cooperative Water Co. <sup>3</sup>	1,210.90	0.61270
Valencia Valley Water Company <sup>3</sup>	651.50	0.32965
Victoria Mutual Water Company <sup>3</sup>	469.60	0.23761
Cal Fin <sup>2</sup>	118.10	0.05976
Murphy Ranch Mutual Water Co. <sup>2</sup>	223.23	0.11295
Ruth Elaine Ailor Garnier Trust <sup>2</sup> )	<u>41.70</u>	0.02110
	24,901.89	12.59998
Sully-Miller Contracting Company <sup>1</sup>		
	1 200 22	0 70004
(Successor to Blue Diamond Concrete Materials Div., The Flintkote Company) <sup>2</sup>	1,399.33	0.70804
(Transferred to:	000 56	0.46000
United Rock Products Corporation Hanson Aggregates West, Inc.) <sup>2</sup>	-909.56	-0.46022
Hanson Aggregates west, Inc.)	<u>-489.77</u> <b>0.00</b>	<u>-0.24782</u> <b>0.00000</b>
	0.00	0.00000
Sunny Slope Water Company	2,228.72	1.12770
Tate, Phillip G. and Sieglinde A. <sup>1</sup>		
(See Covell,et al.)		
(Successor to Jobe, Darr interest in Covell, et al.) <sup>2</sup>	57.83	0.02926
(Successor to Covell, et al.) <sup>2</sup>		
(Transferred to Tate, Phillip G. and Sieglinde A.,	<u>-57.83</u>	-0.02926
Trustees of the Tate Family Trust) <sup>2</sup>	0.00	0.00
Tate, Phillip G. and Sieglinde A., Trustees of the		
<b>Tate Family Trust<sup>1</sup></b> (Successor to Tate, Phillip G, and Sieglinde A.) <sup>2</sup>	E7 00	0.00000
(Successor to Tate, Philip G, and Sleginide A.)	57.83	0.02926
Taylor Herb Garden	6.00	0.00304
(Transferred to Covina Irrigating Company) <sup>2</sup>	<u>-6.00</u>	-0.00304
	0.00	0.00000
Texaco, Inc. (Chevron U.S.A., Inc.)	50.00	0.02530
(Transferred to Durfee Property, LLC) <sup>2</sup>	<u>-50.00</u>	<u>-0.02530</u>
	0.00	0.00000
Thompson, Earl W.	1.00	0.00051
(Held in common with Thompson, Mary)		
(Transferred to Rosemead Development, Ltd.) <sup>2</sup>	<u>-1.00</u>	-0.00051
	0.00	0.00000
Thomson Mon		
Thompson, Mary		
(See Thompson, Earl W.)		

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
	ACIVE-I EEI	70
Tran, Hieu <sup>1</sup>		
Tyler Nursery	3.21	0.00162
United Concrete Pipe Corporation	376.00	0.19025
(Transferred to Irwindale, City of) <sup>2</sup>	-376.00	-0.19025
	0.00	0.00000
United Rock Products Corporation <sup>1</sup>		
(Successor to:		
Sully Miller Contracting Company) <sup>2</sup>	909.56	0.46022
(Transferred to California Domestic Water Company) <sup>2</sup>	-450.00	-0.22769
	459.56	0.23253
Usrey, William B. <sup>1</sup>		
Usrey, William D.		
USA Waste of California, Inc. <sup>1</sup>		
(Successor to American Sheds, Inc.) <sup>2</sup>	742.00	0.37544
(Transferred to Aqua Capital Management LP) <sup>2</sup>	-742.00	-0.37544
	0.00	0.00000
U.S. Pipe & Foundry Company <sup>1</sup>		
(See United Concrete Pipe Corporation)		
Valencia Heights Water Company	861.00	0.43565
(Successor to Crown City Plating Company) <sup>2</sup>	200.00	0.10120
(	1,061.00	0.53685
Valencia Valley Water Company	0.00	0.00000
(Transferred to Suburban Water Systems) <sup>3</sup>	0.00	0.00000
	0.007.00	4 45000
Vallecito Water Company	2,867.00	1.45066
(Transferred to San Gabriel Valley	<u>-2,867.00</u>	<u>-1.45066</u>
Water Company) <sup>2</sup>	0.00	0.00000
Valley County Water District	5,775.00	2.92206
(Formerly Baldwin Park County Water District)	0,770.00	2.92200
(Successor to Park Water Company) <sup>2</sup>	101 01	0 00211
(Successor to Fair Water Company)	<u>184.01</u> 5,959.01	<u>0.09311</u> <b>3.01517</b>
Valley Creting Compose	·	
Valley Crating Company	0.00	0.00000
Valley View Mutual Water Company	616.00	0.31169
Via, H.		
(See Via. H., Trust of)		

(See Via, H., Trust of)

		DUMPED:0
PUMPER	PRESCRIPTIVE PUMPING RIGHT	PUMPER'S SHARE
FOWFER	ACRE-FEET	SHARE %
Via, H., Trust of		
(Formerly Via, H.)		
(See Parton Family Trust)		
Victoria Mutual Water Company		
(Transferred to Suburban Water Systems) <sup>3</sup>	0.00	0.00000
Vietnamese American Buddhist Temple Congregation <sup>1</sup>	0.00	0.00000
Vulcan Materials Company		
(Formerly CalMat) (Successor to Manning Bree, Back & Sand Ca $)^2$	1 702 25	0.00740
(Successor to Manning Bros. Rock & Sand Co.) <sup>2</sup>	1,793.35	0.90740
(Transferred to NCL Co., LLC) <sup>2</sup>	<u>-1.00</u> 1,792.35	<u>-0.00050</u>
	1,792.35	0.90690
Wade, R.	4.40	0.00223
(Transferred to Hunter, Lloyd F.) <sup>2</sup>	-4.40	-0.00223
	0.00	0.00000
Ward Duck Company		
(See Woodland Farms, Inc.)		
Warren, Clyde		
(See Fisher, Russell)		
W. E. Hall Company	0.20	0.00010
(Transferred to City of El Monte) <sup>2</sup>	-0.20	<u>-0.00010</u>
	0.00	0.00000
West Covina Venture, Ltd. <sup>1</sup>		
(Successor to Kiyan Farms) <sup>2</sup>	30.00	0.01518
(Transferred to McIntyre, William) <sup>2</sup>	-30.00	-0.01518
	0.00	0.00000
White, June G., Trustee of the June G. White Share of the Garnier Trust <sup>1</sup>		
(Successor to Denton, Kathryn W.,	185.50	0.09386
Trustee for the San Jose Ranch Company) <sup>2</sup>	100.00	0.00000
(Transferred to Lovelady, June G., Trustee) <sup>2</sup>	-185.50	<u>-0.09386</u>
(	0.00	0.00000
Whittier, City of	7,620.23	3.85572
(Successor to:	1,020.20	0.00072
Grizzle, Lissa B.	184.00	0.09310
Pacific Rock and Gravel Co.	208.00	0.10524
Security Pacific National Bank,		
Co-trustee for the Estate of Winston F. Stoody	38.70	0.01958
El Monte Union High School District	16.20	0.00820
Gifford, Brooks, Jr.	198.25	0.10031
Birenbaum, Max) <sup>2</sup>	<u>6.00</u>	0.00304
	8,271.38	4.18519

PUMPER	PRESCRIPTIVE PUMPING RIGHT ACRE-FEET	PUMPER'S SHARE %
Without Index Designed		
Wigodsky, Bernard (See Birenbaum, Max)		
Wigodsky, Estera		
(See Birenbaum, Max)		
Wilmott, Erma M.	0.75	0.00038
(Formerly Comby, Erma M.)	0.75	0.00000
Wilson, Harold R.		
(See Grizzle, Lissa B.)		
Wilson, Sarah C.		
(See Grizzle, Lissa B.)		
Woodland Farms, Inc.		
(See 6W Farms, Inc.)		
(Formerly Ward Duck Company)		
Woodland, Frederick G. <sup>1</sup>		
Woodland, Richard <sup>1</sup>		
(Successor to Bahnsen & Beckman Ind., Inc.) <sup>2</sup>	840.50	0.42528
(Transferred to Miller Brewing Company) <sup>2</sup>	-840.50	-0.42528
(Successor to 6W Farms, Inc.) <sup>2</sup>	297.90	0.15073
(Transferred to Aqua Capital Management LP) <sup>2</sup>	-297.90	<u>-0.15073</u>
	0.00	0.00000
Workman Mill Investment Company <sup>1</sup>		
(Successor to:		
Rincon Ditch Company	628.00	0.31776
Rincon Irrigation Company	314.00	0.15888
Rose Hills Memorial Park Association	594.00	0.30055
Rose Hills Foundation, The) <sup>2</sup>	<u>200.00</u> 1,736.00	<u>0.10120</u> <b>0.87839</b>
	1,730.00	0.07039
Wright, Darrell A., Wright, Merle M. & Carlson, Jeanne W. <sup>1</sup>		
(Successor to Burbank Development Co.) <sup>2</sup>	50.65	0.02563
(Transferred to San Gabriel Valley Water Company) <sup>2</sup>	<u>-50.65</u>	-0.02563
	0.00	0.00000
Totals for Exhibit "D"	151,113.64	76.46119
Totals for Exhibit "E"	46,520.79	23.53881
GRAND TOTALS	<u>197,634.43</u>	<u>100.00000</u>

## APPENDIX L

### EXHIBIT "E" OF JUDGMENT TABLE SHOWING PRODUCTION RIGHT OF EACH INTEGRATED PRODUCER AS OF JUNE 30, 2020

		PRESCRIPTIVE	
	DIVERSION	PUMPING	PUMPING
INTEGRATED PRODUCER	COMPONENT	COMPONENT	COMPONENT
INTEGRATED PRODUCER	ACRE-FEET	ACRE-FEET	SHARE %
			•
Aqua Capital Management LP <sup>1</sup> (Successor to:			
Susan K. Brierly	16.00	0.00	0.00000
Miles R. Rosedale	125.00	0.00	0.00000
Monrovia Nursery	24.00	0.00	0.00000
Lance Rosedale	22.00	0.00	0.00000
Richard VanLandingham) <sup>2</sup>	14.00	0.00	0.00000
(Transferred to:			
California Domestic Water Company) <sup>2</sup>	-201.00	<u>0.00</u>	0.00000
	0.00	0.00	0.00000
Azusa, City of	0.00	3,655.99	1.84988
(Successor to Monrovia Nursery Company) <sup>2</sup>	363.00	0.00	0.00000
(Transferred to Azusa Valley Water Company) <sup>2</sup>	<u>0.00</u>	<u>-3,359.79</u>	<u>-1.70000</u>
	363.00	296.20	0.14988
Azusa Agricultural Water Company	1,000.00	1,732.20	0.87647
(Transferred to:	,	,	
Azusa Valley Water Company	-830.00	-1,437.73	-0.72747
Azusa Valley Water Company) <sup>2</sup>			
Azusa valley water Company)	<u>-170.00</u> <b>0.00</b>	<u>-294.47</u> <b>0.00</b>	<u>-0.14900</u> <b>0.00000</b>
	0.00	0.00	0.00000
Azusa Foot-Hill Citrus Company	718.50	0.00	0.00000
(Transferred to Monrovia Nursery Company) <sup>2</sup>	<u>-718.50</u>	0.00	0.00000
	0.00	0.00	0.00000
Azusa Valley Water Company	2,422.00	8,274.00	4.18652
	2,422.00	0,274.00	4.10032
(Successor to:	000.00	4 407 70	0 70747
Azusa Agricultural Water Company	830.00	1,437.73	0.72747
Azusa Agricultural Water Company	170.00	294.47	0.14900
City of Azusa) <sup>2</sup>	0.00	<u>3,359.79</u>	<u>1.70000</u>
	3,422.00	13,365.99	6.76299
Brierly, Susan K. <sup>1</sup>			
(Successor to Monrovia Nursery Company) <sup>2</sup>	24.00	0.00	0.00000
(Transferred to:			
Miles R. Rosedale	-8.00	0.00	0.00000
Aqua Capital Management) <sup>2</sup>	-16.00	0.00	0.00000
	0.00	0.00	0.00000
California-American Water Company (Duarte System)	1,672.00	3,649.00	1.84634

(Duarte System)

	DRESCRIPTIVE		
INTEGRATED PRODUCER	DIVERSION COMPONENT ACRE-FEET	PRESCRIPTIVE PUMPING COMPONENT ACRE-FEET	PUMPING COMPONENT SHARE %
Onlife mile Oldine Weter One			
California Cities Water Company			
(See Southern California Water			
Company, San Dimas District)			
California Domestic Water Company			
(Successor to Aqua Capital Management LP) <sup>2</sup>	201.00		
(Transferred to Covina Irrigating Company) <sup>2</sup>	<u>-201.00</u>		
	0.00		
Covina Irrigating Company	2,514.00	4,140.00	2.09478
(Successor to:	2,014.00	4,140.00	2.00470
City of Covina		1,734.00	0.87737
City of Covina		300.00	0.15179
Taylor Herb Garden		6.00	0.00304
La Verne, City of		355.71	0.17999
Davidson Optronics, Inc.		22.00	0.01113
Goedert, Lillian		7.00	0.00354
Lakin, Kelly R.		6.03	0.00305
Hunter, Lloyd F.		4.40	0.00223
Lakin, Kelly R.		3.23	0.00163
California Domestic Water Company) <sup>2</sup>	203.12		
(Transferred to:			
California Domestic Water Company) <sup>2</sup>		-203.12	<u>-0.10278</u>
	2,717.12	6,375.25	3.22577
CV Glendora 3 Site, LLC			
(See CV Santa Rosa Investments, LLC)			
CV Santa Rosa Investments, LLC <sup>1</sup>			
(Formerly CV Glendora 3 Site, LLC)			
(Successor to:			
Rosedale, Miles R.	184.00	0.00	0.00000
Monrovia Nursery Company) <sup>2</sup>	10.00	0.00	0.00000
(Transferred to:			
City of Glendora	-116.00	0.00	0.00000
City of Glendora) <sup>2</sup>	<u>-78.00</u>	0.00	0.00000
	0.00	0.00	0.00000
DeFalco, John and Carole <sup>1</sup>			
(Successor to Nickowitz, at al.) <sup>2</sup>	<u>1.49</u>	<u>0.00</u>	0.00000
	1.49	0.00	0.00000
Glendora, City of	17.00	8,258.00	4.17842
(Successor to:			
Maechtlen, Estate of J. J.		150.00	0.07590
Maechtlen, Trust of P. A.		50.00	0.02530
Ruebhausen, Arline	18.34		
		99.00	0.05009

INTEGRATED PRODUCER	DIVERSION COMPONENT ACRE-FEET	PRESCRIPTIVE PUMPING COMPONENT ACRE-FEET	PUMPING COMPONENT SHARE %
		224.00	0.40004
Loyola Marymount University		324.00	0.16394
Clayton Manufacturing Company	110.00	511.80	0.25896
CV Glendora 3 Site, LLC CV Santa Rosa Investments, LLC) <sup>2</sup>	116.00		
CV Santa Rosa investments, LLC)	<u>78.00</u> 229.34	9,392.80	4.75261
Golden State Water Company, San Dimas District <sup>1</sup>	500.00	3,242.53	1.64067
(Formerly California Cities Water Company)		400.00	0.00047
(Successor to Namimatsu Farms) <sup>2</sup>	500.00	<u>196.00</u> 3,438.53	<u>0.09917</u> <b>1.73984</b>
JUH#1 <sup>1</sup>			
(Successor to Monrovia Nursery Company) <sup>2</sup>	48.00	0.00	0.00000
(Transferred to Miles R. Rosedale) <sup>2</sup>	-16.00		
	32.00	0.00	0.00000
Los Angeles, County of	310.00	3,721.30	1.88292
Maechtlen, Estate of J. J., Trustee for the Estate of P.A. Maechtlen (Transferred to:	0.00	301.50	0.15256
City of Glendora		-150.00	-0.07590
Miller Brewing Company) <sup>2</sup>		<u>-151.50</u>	-0.07666
	0.00	0.00	0.00000
Manaphilan Truck of L 1	4.40	0.00	0.00000
Maechtlen, Trust of J. J. <sup>1</sup>	1.49	0.00	0.00000
(Transferred to Otting, David;	-1.49	0.00	0.00000
Otting, Larry; and Webster, Scott) <sup>2</sup> (Successor to Otting, David;	1 40	0.00	0.00000
Otting, Larry; and Webster, Scott) <sup>2</sup>	1.49	0.00	0.00000
$(\text{Transferred to Nikowitz, et al})^2$	-1.49	0.00	0.00000
	0.00	0.00	0.00000
	0.00	0.00	0.00000
Maechtlen, Trust of P. A. <sup>1</sup> (Transferred to:	0.50	100.50	0.05085
City of Glendora		-50.00	-0.02530
Alice B. Phillips, et al.) <sup>2</sup>	<u>-0.50</u>	<u>-50.50</u>	<u>-0.02555</u>
· ···· _ · · · ······	0.00	0.00	0.00000
The Metropolitan Water District of of Southern California	9.59	165.00	0.08349
Monrovia, City of	1,098.00	5,042.22	2.55129
(Successor to:			
Eckis, Rollin		123.00	0.06224
City of Arcadia) <sup>2</sup>		<u>951.00</u>	<u>0.48119</u>
	1,098.00	6,116.22	3.09472

INTEGRATED PRODUCER	DIVERSION COMPONENT ACRE-FEET	PRESCRIPTIVE PUMPING COMPONENT ACRE-FEET	PUMPING COMPONENT SHARE %
Monrovia Nursery Company	239.50	0.00	0.00000
(Successor to Azusa Foothill	718.50	0.00	0.00000
Citrus Company) <sup>2</sup>	1 10100	0.00	0100000
(Transferred to:			
City of Azusa	-363.00	0.00	0.00000
Brierly, Susan K.	-24.00	0.00	0.00000
Rosedale, Miles R.	-191.00	0.00	0.00000
VanLandingham, Richard	-21.00	0.00	0.00000
JUH#1	-48.00	0.00	0.00000
Rosedale, Lance	-32.00	0.00	0.00000
CV Glendora 3 Site, LLC	-10.00	0.00	0.00000
Rosedale Jr., Harry E.	-168.00	0.00	0.00000
Rosedale, Miles R.	-77.00	0.00	0.00000
Aqua Capital Mangement LP) <sup>2</sup>	-24.00	<u>0.00</u>	0.00000
	0.00	0.00	0.00000
Nikowitz, et al <sup>1</sup>			
(Successor to Maechtlen, Trust of J. J.) $^2$	1.49	0.00	0.00000
(Held in common with Nikowitz, Sheryl M.			
and Walter P.; Pellegrino, Mark and Roxanne;			
Verdegem, Thomas and Sandra B.)			
(Transferred to DeFalco, John and Carole) <sup>2</sup>	<u>-1.49</u> <b>0.00</b>	<u>0.00</u> <b>0.00</b>	<u>0.00000</u> <b>0.00000</b>
Otting, David; Otting, Larry; and Webster, Scott			
(Successor to Maechtlen, Trust of J. J.) <sup>2</sup>	1.49	0.00	0.00000
$(Transferred to Maechtlen, Trust of J. J.)^2$	-1.49	0.00	0.00000
	0.00	0.00	0.00000
Phillips, Alice B., et al. <sup>1</sup>			
(Successor to Maechtlen, Trust of P. A.) <sup>2</sup>	0.50	50.50	0.02555
(Transferred to Miller Brewing Co.) <sup>2</sup>		-50.00	-0.02530
	0.50	0.50	0.00025
Rosedale Jr., Harry E. <sup>1</sup>			
(Successor to Monrovia Nursery Company) <sup>2</sup>	168.00	0.00	0.00000
(Transferred to Rosedale, Lucy A. and Harry	-168.00	0.00	0.00000
Edwin III, Trustees of the Harry E. Rosedale Trust) <sup>2</sup>	0.00	0.00	0.00000
Rosedale, Lance <sup>1</sup>			
(Successor to Monrovia Nursery Company) <sup>2</sup>	32.00	0.00	0.00000
(Transferred to:			
Rosedale, Miles R.	-10.00	0.00	0.00000
Aqua Capital Management LP) <sup>2</sup>	-22.00	0.00	0.00000
, ,	0.00	0.00	0.00000
Rosedale, Lucy A. and Harry Edwin III, Trustees			
of the Harry E. Rosedale Trust <sup>1</sup>			
(Successor to Rosedale Jr., Harry E.) <sup>2</sup>	168.00	0.00	0.00000

INTEGRATED PRODUCER	DIVERSION COMPONENT ACRE-FEET	PRESCRIPTIVE PUMPING COMPONENT ACRE-FEET	PUMPING COMPONENT SHARE %
Rosedale, Miles R. <sup>1</sup>			
(Successor to:			
Monrovia Nursery Company	191.00	0.00	0.00000
Susan K. Brierly	8.00	0.00	0.00000
JUH#1	16.00	0.00	0.00000
Monrovia Nursery Company	77.00	0.00	0.00000
Richard Van Landingham	7.00	0.00	0.00000
Lance Rosedale) <sup>2</sup>	10.00	0.00	0.00000
(Transferred to:			
CV Glendora 3 Site, LLC	-184.00	0.00	0.00000
Aqua Capital Management LP) <sup>2</sup>	<u>-125.00</u>	0.00	0.00000
	0.00	0.00	0.00000
VanLandingham, Richard <sup>1</sup>			
(Successor to Monrovia Nursery Company) <sup>2</sup> (Transferred to:	21.00	0.00	0.00000
Rosedale, Miles R.	-7.00	0.00	0.00000
Aqua Capital Management LP) <sup>2</sup>	<u>-14.00</u>	0.00	<u>0.00000</u>
	<u>0.00</u>	<u>0.00</u>	<u>0.00000</u>
TOTAL	10,523.04	46,520.79	23.53881

### APPENDIX L

#### EXHIBIT "K" OF JUDGMENT CONSUMPTIVE USE PORTIONS OF PRODUCERS WITH OVERLYING RIGHTS AS OF JUNE 30, 2020

OVERLYING PRODUCER	CONSUMPTIVE USE PORTION (ACRE-FEET)
1. Mnoian-Gifford Interests	
Owner Producers Paul Mnoian <sup>1</sup> Brooks Gifford, Sr. <sup>1</sup> Brooks Gifford, Jr. <sup>1</sup> John Mgrdichian <sup>1</sup> J. Earl Garrett <sup>1</sup> Present User: Nu-Way Industries	3.5
Producers Under License William C. Thomas <sup>1</sup> Evelyn F. Thomas <sup>1</sup> Malcolm K. Gatherer <sup>1</sup> Jacqueline Gatherer <sup>1</sup>	45.0
Present User: B & B Red-I-Mix Concrete, Inc. Pre-Stress Crane Rigging and Truck, Co., Inc. <sup>1</sup>	45.6 <u>1.0</u> <b>50.1</b>
2. Attalla, Phillip Y. and Mary L. <sup>1</sup>	29.9
<u>3. Citrus Valley Medical Center, Queen of the Valley Campus.</u> (Formerly Queen of the Valley Hospital. <sup>1</sup> )	4.5
<u>4. S.L.S &amp; N. Inc.<sup>1</sup></u>	
TOTAL	84.5

1/ Intervenor after Judgment.

2/ Permanent transfer of rights after entry of Judgment.

3/ Permanent transfer of rights as recorded within Exhibits "C", "D", and "E" of Judgment.

# LIST OF ACTIVE PARTIES AND THEIR DESIGNEES

### LIST OF ACTIVE PARTIES AND THEIR DESIGNEES June 30, 2020

ACTIVE PARTY	DESIGNEE
	Martin Dava
Alhambra, City of	Martin Ray
Amarillo Mutual Water Company	Ernest Martinez
Andrade, Susan	Susan Andrade
Arcadia, City of	Tom Tait
Arcadia Reclamation, Inc.	Robert Bowcock
Azusa, City of	Jared Macias
Azusa Valley Water Company	Jared Macias
Baker Trust, The Kathryn W.	Kathryn W. Baker
Banks, Gale C. and Vicki L.	Gale and Vicki Banks
Brea, City of	William Gallardo
Cadway, Inc.	Lynda Noriega
California-American Water Company	Garry Hofer
(Duarte System)	
California-American Water Company	Garry Hofer
(San Marino System)	
California Domestic Water Company	Lynda Noriega
Canyon Water Company	William McIntyre
Chevron U.S.A.	Leon F. Drozd, Esg.
Citrus Valley Medical Center, Queen	John Ramirez
of the Valley Campus	
Coiner, James W.,	James W. Coiner
dba Coiner Nursery	
County Sanitation District No. 18	Ann Heil
of Los Angeles	
Covina, City of	Brian Saeki
Covina Irrigating Company	David D. De Jesus
Crevolin, A. J.	A. J. Crevolin
Dawes, Mary Kay	Mary Kay Partridge
DeFalco, John and Carole	John and Carole DeFalco
	Dario Herrera
Del Rio Mutual Water Company	
East Pasadena Water Company	Lawrence M. Morales
El Monte, City of	Bret Kadel
El Monte Cemetery Association	Garry Hofer
Fox Family Trust Michael Edward Fox	Michael and Crystal Fox
and Crystal Marie Fox, Trustees	

# LIST OF ACTIVE PARTIES AND THEIR DESIGNEES

June 30, 2020

ACTIVE PARTY	DESIGNEE
Garnier Family Trust, Anton C. and Anita	Anton C. and Anita Garnier
Gates, James Richard	James Richard Gates
Glendora, City of	Steve Patton
Golden State Water Company - San	Paul J. Rowley
Dimas District	Faul 5. Nowley
Golden State Water Company - San	Benjamin Lewis, Jr.
Gabriel Valley District	Denjamin Lewis, or.
Green, Walter	James M. Byerrum
	bannoo ini. Byonrann
Hanson Aggregates West, Inc.	Brandon Saeteurn
Heinrich, Carolyn	Carolyn Heinrich
Hemlock Mutual Water Company	Blanca E. Becerra
······	
Industry Waterworks Systems, City of	Gregory B. Galindo
Irwindale, City of	William Tam
JUH #1	Reiner Kruger
	-
Kirklen, Jeffery B.	Jeffery B. Kirklen
Knight, William J., Living Trust	Ben Jertberg
	-
Landeros, John	John Landeros
La Puente Valley County Water District	Gregory B. Galindo
Los Angeles, County of	Maria L. Rubio
Loucks, David	David Loucks
Maggiore Family Trust, The	Valarie Maggiore
McIntyre, William	William McIntyre
Metropolitan Water District of	Arman Motavvef
Southern California	
Miller Coors LLC	John Van Nelson
Molson Coors USA LLC	Jennifer Kelley
Monrovia, City of	Sean Sullivan
Monterey Park, City of	Ron Bow
Moon Valley Nursery of California, Inc.	Joseph M. Dougherty
Munoz, Ralph E.	Ralph E. Munoz IV
	Data at David a la
NCL Co, LLC	Robert Bowcock M. L. Whitehead
Nicholson Family Trust, The	M. L. Whitehead
Nicholson Family Trust - Marital Trust	M. L. Whitehead
Pellissier Irrevocable QTIP Trust, et	Lynda Noriega
al, Laurence R., Co-tenancy of	Lynda noneya
Pico County Water District	Mark Grajeda
Progressive Buddhist Association, The	Sai A. Myint
	our a myna

#### LIST OF ACTIVE PARTIES AND THEIR DESIGNEES June 30, 2020

**ACTIVE PARTY** DESIGNEE **Rados Brothers** Les Brown Rana, Jeanne, Living Trust Jeanne Rana Rosedale, Lucy and Harry Edwin III, Lucy A. Rosdale Trustees of the Harry E. Rosedale Trust John W Lloyd Rosemead Development LTD. Rurban Homes Mutual Water Company Michael Cox Ruth, Roy Roy Ruth San Gabriel Canyon, LLC, 9447 Adrian Jayasinha San Gabriel Country Club Mark Reed San Gabriel County Water District James Prior San Gabriel Valley Municipal Water Darin Kasamoto District San Gabriel Valley Water Company Michael L. Whitehead Sierra La Verne Country Club Donald Johnson Chris Cimino Sierra Madre, City of Sonoco Products Company Khaleda Hamid South Pasadena, City of Julian Lee Southern California Edison Company Erika Clement Southwest Water Company **Richard Rich** Sterling Mutual Water Company Cynthia Peña Suburban Water Systems Craig Gott Sunny Slope Water Company Ken Tcheng Tate, Phillip G. and Sieglinde A., Phillip Tate Trustees of the Tate Family Trust Matthew H. Litchfield Three Valleys Municipal Water District Nick Tomovich Tomovich, Nick and Sons Tran, Hieu Hieu Tran Tyler Nursery Fumiko Kishi Ken Barker United Rock Products Corporation Upper San Gabriel Valley Municipal Steven O'Neill Water District Usrey, William B. William B. Usrey Valencia Heights Water Company David P. Michalko Valley County Water District Jose Martinez Valley View Mutual Water Company Sukie Madrid Vietnamese American Buddhist Thích Viên Ly **Temple Congregation** Vulcan Materials Company Robert W. Bowcock Whittier, City of Kyle Cason Wilmott, Erma M. Erma M. Wilmott Jeff Nordschow Workman Mill Investment Company

# **APPENDIX N**

# **STATUS OF SECTION 28 APPLICATIONS**

## **APPENDIX N**

## STATUS OF SECTION 28 APPLICATIONS As of June 30, 2020

Appl. No.	Applicant	Type Appl.	Well Name	Approval Date	Permit #
0001	City of Glendora	New Well	5-E	October 2, 1991	0001-NW-100291
0002	La Puente Valley County Water District	Treatment Facility	2, 3, 4	November 6, 1991	0002-TR-110691
0003	Southern California Water Company	New Well	Saxon 4	February 19, 1992	0003-NW-021992
0004	California Domestic Water Company	Destroy Well	2	February 19, 1992	0004-DW-021992
0005	California Domestic Water Company	New Well	2A	February 19, 1992	0005-NW-021992
0006	San Gabriel Valley Water Company	Treatment Facility	B11B	February 5, 1992	0006-TR-020592
0007	Sterling Mutual Water Company	New Well	New South	Withdrawn	
0008	Suburban Water Systems	Destroy Well	149W-1	June 3, 1992	0008-DW-060392
0009	City of Alhambra	New Well	17	Withdrawn	
0010	California-American Water Company (San Marino)	New Well	Hall	November 2, 1994	0010-NW-110294
0011	Suburban Water Systems	Destroy Well	135W-1	September 2, 1992	0011-DW-090292
0012	California-American Water Company (Duarte)	New Well	Encanto	Withdrawn	
0013	California-American Water Company (Duarte)	New Well	Las Lomas	Withdrawn	
0014	San Gabriel Valley Water Company	Treatment Facility	B7C	January 6, 1993	0014-TR-010693
0015	Suburban Water Systems	Destroy Well	152W-1	January 6, 1993	0015-DW-010693
0016	Suburban Water Systems	Destroy Well	111W-1	November 4, 1992	0016-DW-110492
0017	Suburban Water Systems	Destroy Well	112W-1	February 3, 1993	0017-DW-020393
0018	California-American Water Company (Duarte)	Destroy Well	Las Lomas	May 5, 1993	0018-DW-050593
0019	Suburban Water Systems	Destroy Well	124W-1	April 7, 1993	0019-DW-040793
0020	South Covina Water Service	Destroy Well	102W-1	April 7, 1993	0020-DW-040793
0021	South Covina Water Service	Destroy Well	102W-2	April 7, 1993	0021-DW-040793
0022	Suburban Water Systems	New Well	140W-5	Withdrawn	
0023	California Domestic Water Company	Treatment Facility	3	July 7, 1993	0023-TR-070793
0024	Suburban Water Systems	Destroy Well	101W-1	August 4, 1993	0024-DW-080493
0025	Suburban Water Systems	Destroy Well	106W-1	August 4, 1993	0025-DW-080493
0026	Southern California Water Company (San Dimas)	New Well	Malone 2	November 10, 1993	0026-NW-111093
0027	San Gabriel Valley Water Company	Treatment Facility	B6C	November 10, 1993	0027-TR-111093
0028	San Gabriel Valley Water Company	Treatment Facility	B6D	November 10, 1993	0028-TR-111093
0029	Southern California Water Company (San Dimas)	New Well	Cienega	April 6, 1994	0029-NW-040694
0030	San Gabriel Valley Water Company	New Well	1E	April 6, 1994	0030-NW-040694
0037	Suburban Water Systems	Destroy Well	103W-1	June 1, 1994	0037-DW-060194
0038	Suburban Water Systems	Destroy Well	113W-1	June 1, 1994	0038-DW-060194
0039	Suburban Water Systems	Destroy Well	142W-1	June 1, 1994	0039-DW-060194
0040	Suburban Water Systems	Destroy Well	157W-1	June 1, 1994	0040-DW-060194
0041	Cedar Avenue Mutual Water Company	Destroy Well	1-South	November 2, 1994	0041-DW-110294
0042	Cedar Avenue Mutual Water Company	Destroy Well	2-North	November 2, 1994	0042-DW-110294
0043	Valley County Water District	Well Modification	Big Dalton	March 1, 1995	0043-MW-030195
0044	Valley County Water District	Treatment Facility	Big Dalton	March 1, 1995	0044-TR-030195
0045	County of Los Angeles	Destroy Well	3	September 6, 1995	0045-DW-090695
0046	County of Los Angeles	New Well	ЗA	February 7, 1996	0046-NW-020796

Image: Construct of the second seco	
0048         City of El Monte         Well Modification         10         Withdrawn           0049         City of El Monte         Treatment Facility         10         Withdrawn         (See 0134)           0050         City of Monrovia         Treatment Facility         10         Withdrawn         (See 0110-           0051         Suburban Water Systems         Destroy Well         139W-1         Withdrawn         (See 0110-           0052         Suburban Water Company         New Well         13         February 7, 1996         0052-NI           0054         California Domestic Water Company         New Well         14         April 3, 1996         0055-TI           0055         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DV           0056         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0058-DV           0057         Suburban Water Systems         Destroy Well         Malone 2         May 1, 1996         0057-DV           0058         Suburban Water Systems         Destroy Well         Malone 2         May 1, 1996         0058-DV           0051         Suburban Water Systems         Destroy Well         201W-7         April 2, 1997         0062-TI	mit #
0049         City of El Monte         Treatment Facility         10         Withdrawn         (See 0134-           0050         City of Monrovia         Treatment Facility         1, 2         November 1, 1995         0050-TI           0051         Suburban Water Systems         New Well         139W-6         January 3, 1996         0052-NI           0053         Sunny Slope Water Company         New Well         13         February 7, 1996         0053-NI           0054         California Domestic Water Company         New Well         13         February 7, 1996         0055-NI           0055         California Domestic Water Company         New Well         123         February 7, 1996         0056-DI           0056         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DI           0057         Suburban Water Systems         Destroy Well         123W-1         Jung 5, 1996         0058-DI           0058         Suburban Water Systems         Destroy Well         123W-1         Jung 5, 1996         0058-DI           0050         Sa Gabriel Valley Water Company         New Well         201W-7         April 2, 1997         0061-NI           0060         San Gabriel Valley Water Company         New Well         201W-7 <td>R-080295</td>	R-080295
0050         City of Monrovia         Treatment Facility         1, 2         November 1, 1995         0050-TI           0051         Suburban Water Systems         Destroy Well         139W-6         January 3, 1996         0052-NU           0053         Sunny Slope Water Company         New Well         13         February 7, 1996         0053-NU           0054         California Domestic Water Company         New Well         14         April 3, 1996         0056-DU           0055         California Domestic Water Company         Treatment Facility         2, 3, 5A, 6, 8         April 3, 1996         0056-DU           0056         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0056-DU           0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0056-DU           0058         Suburban Water Systems         Destroy Well         May 1, 1996         0056-DU           0059         Southern California         Destroy Well         May 1, 1996         0060-NU           0060         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0062-TI           0061         Suburban Water Systems         Destroy Well         201W-7         April 2, 1997	
0051         Suburban Water Systems         Destroy Well         139W-1         Withdrawn         (See 0110- 0052           0053         Suburban Water Systems         New Well         13         February 7, 1996         0053-NI           0054         California Domestic Water Company         New Well         14         April 3, 1996         0055-NI           0055         California Domestic Water Company         New Well         14         April 3, 1996         0055-NI           0056         Suburban Water Systems         Destroy Well         120W-1         May 1, 1996         0057-DI           0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0058-DI           0058         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0068-DI           0059         Southern California         Destroy Well         B5D         July 3, 1996         0060-NI           0061         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0062-NI           0062         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0064-NI           0064         City of Monrovia         Destroy Well         13W-1         October 8,	TR-060502)
0052         Suburban Water Systems         New Well         139W-6         January 3, 1996         0052-NM           0053         Sunny Slope Water Company         New Well         13         February 7, 1996         0053-NM           0054         California Domestic Water Company         New Well         14         April 3, 1996         0055-NI           0055         California Domestic Water Company         Treatment Facility         2, 3, 5A, 6, 8         April 3, 1996         0056-DI           0056         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0056-DI           0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0058-DI           0058         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0059-DI           0050         Sandabriel Valley Water Company         New Well         B5D         July 3, 1996         0060-NI           0061         Suburban Water Systems         New Well         201W-7         April 2, 1997         0061-NI           0062         City of Alnambra         Treatment Facility         7, 11         April 2, 1997         0062-NI           0064         City of Monrovia         New Well         133W-1	R-110195
0053         Sunny Slope Water Company         New Well         13         February 7, 1996         0053-N           0054         California Domestic Water Company         New Well         14         April 3, 1996         0055-N           0055         California Domestic Water Company         Treatment Facility         2, 3, 5A, 6, 8         April 3, 1996         0055-D           0056         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DD           0058         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0057-DD           0059         Southern California         Destroy Well         123W-1         June 5, 1996         0060-MD           0051         Suburban Water Systems         Destroy Well         120W-7         April 2, 1997         0061-ND           0052         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0063-ND           0054         City of Monrovia         Destroy Well         13         Withdrawn         (See 0172-DD)           0056         Suburban Water Systems         Destroy Well         131W-1         October 8, 1997         0064-ND           0056         Suburban Water Systems         Destroy Well         134W-1	DW-110399)
0054         California Domestic Water Company         New Well         14         April 5, 1996         0054-NU           0055         California Domestic Water Company         Treatment Facility         2, 3, 5A, 6, 8         April 3, 1996         0055-DU           0056         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0056-DU           0058         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DU           0058         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0058-DU           0059         Southern California         Destroy Well         Malone 2         May 1, 1996         0059-DU           0060         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0060-NU           0061         Suburban Water Systems         New Well         201W-7         April 2, 1997         0061-NU           0062         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0063-TU           0063         City of Monrovia         New Well         6         July 2, 1997         0064-TU           0064         City of Monrovia         Destroy Well         131W-1         Oct	V-010396
0055         California Domestic Water Company         Treatment Facility         2, 3, 5A, 6, 8         April 3, 1996         0055-TI           0056         Suburban Water Systems         Destroy Well         120W-1         May 1, 1996         0057-DI           0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DI           0058         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0058-DI           0059         Southern California         Destroy Well         Malone 2         May 1, 1996         0059-DU           0060         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0060-NU           0061         Suburban Water Systems         New Well         201W-7         April 2, 1997         0064-NU           0062         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0064-NU           0063         City of Monrovia         New Well         6         July 2, 1997         0064-NU           0064         City of Monrovia         Destroy Well         131W-1         October 8, 1997         0067-DU           0065         Suburban Water Systems         Destroy Well         134W-1         Mar	V-020796
0056         Suburban Water Systems         Destroy Well         120W-1         May 1, 1996         0057-DX           0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DX           0058         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0058-DX           0059         Southern California         Destroy Well         Malone 2         May 1, 1996         0050-DX           0060         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0060-NX           0061         Suburban Water Systems         New Well         201W-7         April 2, 1997         0061-NX           0062         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0064-NX           0063         City of Monrovia         New Well         6         July 2, 1997         0064-NX           0064         City of Monrovia         Destroy Well         1         Withdrawn         (See 0172-OX           0065         City of Monrovia         Destroy Well         131W-1         October 8, 1997         0067-DX           0066         Suburban Water Systems         Destroy Well         133W-1         October 8, 1997         0067-	V-040396
0057         Suburban Water Systems         Destroy Well         122W-1         May 1, 1996         0057-DV           0058         Suburban Water Systems         Destroy Well         123W-1         June 5, 1996         0058-DV           0059         Southern California         Destroy Well         Malone 2         May 1, 1996         0059-DV           0060         San Gabriel Valley Water Company         New Well         B5D         July 3, 1996         0060-NV           0061         Suburban Water Systems         New Well         B5D         July 3, 1997         0061-NV           0062         City of Alhambra         Treatment Facility         7, 11         April 2, 1997         0062-TI           0064         City of Monrovia         New Well         6         July 2, 1997         0064-NV           0065         City of Monrovia         Destroy Well         131W-1         October 8, 1997         0066-DV           0066         Suburban Water Systems         Destroy Well         133W-1         October 8, 1997         0068-DV           00670         County of Los Angeles         Destroy Well         148W-1         March 4, 1998         0068-DV           0070         County of Los Angeles         Destroy Well         148W-1         March 4, 1988 <t< td=""><td>R-040396</td></t<>	R-040396
0058Suburban Water SystemsDestroy Well123W-1June 5, 19960058-DV0059Southern CaliforniaDestroy WellMalone 2May 1, 19960059-DV0060San Gabriel Valley Water CompanyNew WellB5DJuly 3, 19960060-NV0061Suburban Water SystemsNew Well201W-7April 2, 19970061-NV0062City of AlhambraTreatment Facility7, 11April 2, 19970063-NV0064City of MonroviaNew Well6July 2, 19970064-NV0065City of MonroviaDestroy Well1Withdrawn(See 0172-0066Suburban Water SystemsDestroy Well131W-1October 8, 19970066-DV0067Suburban Water SystemsDestroy Well133W-1October 8, 19970066-DV0068Suburban Water SystemsDestroy Well134W-1March 4, 19980069-DV0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DV0070County of Los AngelesDestroy Well148W-1March 4, 19980071-TT0071San Gabriel Valley Water CompanyTreatment FacilityBAB and B4CJanuary 7, 19980071-TT0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TT0074Corooran Bros.Destroy Well-May 1, 19980074-DV0075San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980074-DV </td <td>V-050196</td>	V-050196
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0061Suburban Water SystemsNew Well201W-7April 2, 19970061-NU0062City of AlhambraTreatment Facility7, 11April 2, 19970062-TF0063City of El MonteTreatment Facility12August 6, 19970063-TF0064City of MonroviaNew Well6July 2, 19970064-NU0065City of MonroviaDestroy Well1Withdrawn(See 0172-0066Suburban Water SystemsDestroy Well131W-1October 8, 19970067-DU0067Suburban Water SystemsDestroy Well133W-1October 8, 19970067-DU0068Suburban Water SystemsDestroy Well134W-1March 4, 19980067-DU0069Suburban Water SystemsDestroy Well148W-1March 4, 19980068-DU0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-TF0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980073-TF0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TF0074Corcoran Bros.Destroy Well-May 1, 19980074-DU0075San Gabriel Valley Water CompanyTreatment FacilityB5A, 8DAugust 5, 19980077-TF0076San Gabriel Valley Water CompanyNew WellG4BWithdrawn0078-NU </td <td>V-050196</td>	V-050196
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0066Suburban Water SystemsDestroy Well131W-1October 8, 19970066-DV0067Suburban Water SystemsDestroy Well133W-1October 8, 19970067-DV0068Suburban Water SystemsDestroy Well134W-1March 4, 19980068-DV0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DV0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-TF0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980072-TF0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TF0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076San Gabriel Valley Water CompanyEmergency&FAugust 5, 19980077-TF0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-070297
0066Suburban Water SystemsDestroy Well131W-1October 8, 19970066-DV0067Suburban Water SystemsDestroy Well133W-1October 8, 19970067-DV0068Suburban Water SystemsDestroy Well134W-1March 4, 19980068-DV0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DV0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-TF0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980072-TF0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TF0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawnWithdrawn0076San Gabriel Valley Water CompanyTreatment Facility8FAugust 5, 19980077-TF0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn </td <td>DW-030304)</td>	DW-030304)
0068Suburban Water SystemsDestroy Well134W-1March 4, 19980068-DV0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DV0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-Tf0072Southern CaliforniaTreatment FacilityB4B and B4CJanuary 7, 19980072-Tf0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-Tf0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076-DV0076San Gabriel Valley Water CompanyEmergency8FAugust 5, 19980077-Tf0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-100897
0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DV0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-Tf0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980072-Tf0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-Tf0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076-DV0076San Gabriel Valley Water CompanyEmergency8FAugust 5, 19980077-TF0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-100897
0069Suburban Water SystemsDestroy Well148W-1March 4, 19980069-DW0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-Tf0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980072-Tf0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-Tf0074Corcoran Bros.Destroy WellMay 1, 19980074-DW0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076-DW0076San Gabriel Valley Water CompanyEmergency8FAugust 5, 19980076-NW0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-030498
0070County of Los AngelesDestroy Well4Withdrawn(See 0236-0071San Gabriel Valley Water CompanyTreatment FacilityB4B and B4CJanuary 7, 19980071-TF0072Southern CaliforniaTreatment FacilityEncinita 1January 7, 19980072-TF0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TF0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076-NV0076San Gabriel Valley Water CompanyEmergency Exemption8FAugust 5, 19980077-TF0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-030498
0071San Gabriel Valley Water Company Southern California Water Company (San Gabriel Valley)Treatment FacilityB4B and B4C Encinita 1January 7, 19980071-TF0072Southern California Water Company (San Gabriel Valley)Treatment FacilityEncinita 1January 7, 19980072-TF0073San Gabriel Valley Water Company Corcoran Bros.Treatment FacilityB5A and B5BMay 1, 19980073-TF0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076San Gabriel Valley Water CompanyEmergency Exemption8FAugust 5, 19980077-TF0077San Gabriel Valley Water CompanyTreatment Facility2AJuly 1, 19980078-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	DW-020310)
Water Company (San Gabriel Valley)Treatment FacilityB5A and B5BMay 1, 19980073-Tf0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-Tf0074Corcoran Bros.Destroy WellMay 1, 19980074-DW0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076San Gabriel Valley Water CompanyEmergency8FAugust 5, 19980076-NW0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-Tf0078City of El MonteTreatment Facility2AJuly 1, 19980078-Tf0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	R-010798
0073San Gabriel Valley Water CompanyTreatment FacilityB5A and B5BMay 1, 19980073-TH0074Corcoran Bros.Destroy WellMay 1, 19980074-DV0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn00760076San Gabriel Valley Water CompanyEmergency8FAugust 5, 19980076-NV0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-TH0078City of El MonteTreatment Facility2AJuly 1, 19980078-TH0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	R-010798
0075San Gabriel Valley Water CompanyNew WellG4BWithdrawn0076San Gabriel Valley Water CompanyEmergency Exemption8FAugust 5, 19980076-NV D076-NV0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	R-050198
0076San Gabriel Valley Water CompanyEmergency Exemption8FAugust 5, 19980076-NV 0076-NV0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	V-050198
Exemption0077San Gabriel Valley Water CompanyTreatment Facility8B, 8C, 8DAugust 5, 19980077-TF0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	
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0078City of El MonteTreatment Facility2AJuly 1, 19980078-TF0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NW0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	R-080598
0079Adams Ranch Mutual Water CompanyNew Well3October 7, 19980079-NV0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	
0080Adams Ranch Mutual Water CompanyDestroy Well1Withdrawn0081Ralph CovellNew WellWithdrawn	
0081 Ralph Covell New Well Withdrawn	
0082 Ralph Covell Destroy Well Withdrawn	
	R-120998
0084City of Monterey ParkTreatment Facility12December 9, 19980084-TF	R-120998 9-TR-020503)
	V-120998
	V-020399
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	V-020399
	V-020399
	V-110498
	V-120998
0093     Suburban Water Systems     Destroy Well     Maple 2     December 9, 1998     0093-DV	V-120998
0094         City of Monterey Park         Destroy Well         2         April 7,1999         0094-DV	V-040799

0100         La Puente Valley Čourly Water District         Treatment Facility         Weil 3         July 7, 1999         0101-DW-66229           0101         Richwood Mutual Water Company         Destroy Weil         2 North         June 2, 1999         0102-Wore06229           0103         California-American Water         New Weil         Richardson 3         Withdrawn         -           0104         California-American Water         Destroy Weil         Richardson 1         Withdrawn         -           0105         California-American Water         Destroy Weil         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Weil         -         Withdrawn         -           0107         City of Arcadia         Destroy Weil         St. Joseph 1         November 3, 1999         0107-DW-110399           0108         Valurdan Water Systems         Destroy Weil         134W-1         November 3, 1999         0110-DW-110399           0110         Suburban Water Systems         Destroy Weil         134W-1         November 3, 1999         0110-DW-110399           0111         Suburban Water Systems         Destroy Weil         134W-1         November 3, 1990         0110-DW-11039           01114         Suburban Water Systems         Destroy W	Appl. No.	Applicant	Type Appl.	Well Name	Approval Date	Permit #
0097         City of El Monte         Destroy Well         5         April 7,199         0097-0V-40793           0098         Suburban Water Systems         Destroy Well         15/W-1         May 12, 1999         00098-0W-601790           0100         La Puente Vaiter District         Treatment Facility         Well 3         July 7, 1999         0100-TR-070799           0101         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0102-W-606299           0102         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0102-W-606299           0104         Catifornia-American Water         Destroy Well         Richardson 1         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Well         -         Withdrawn         -         -           0107         Cry d Arcadia         Destroy Well         130W-1         Nichardson         -         -           0108         Suburban Water Systems         Destroy Well         130W-1         November 3, 1999         0103-W-110399           0108         Suburban Water Systems         Destroy Well </td <td>0095</td> <td>Suburban Water Systems</td> <td>Treatment Facility</td> <td>139W-6</td> <td>June 2, 1999</td> <td>0095-TR-060299</td>	0095	Suburban Water Systems	Treatment Facility	139W-6	June 2, 1999	0095-TR-060299
0098         Suburban Water Systems         Destroy Well         151W-1         May 12, 1993         0098-0W-05129           0010         La Puente Valley County Water District         Treatment Facility         Well         154W-1         Withdrawn         (See 0187-DW-0204           0112         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0110-W-060299           0128         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0110-W-060299           0103         California-American Water         Destroy Well         Richardson 3         Withdrawn         -           0104         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Well         -         Withdrawn         -         -           0107         City of Arcadia         Destroy Well         130W-1         November 3, 1999         0107-DW-10399           0108         Tevis Hill         New Well         Testroy Well         130W-2         Withdrawn         -           0110         Suburban Water Syst	0096	Suburban Water Systems	Treatment Facility	140W-4	May 12, 1999	0096-TR-051299
Obes         Suburban Water Systems         Destroy Well         154W-1         With drawn         (See 0167-DW-2029)           0100         La Puente Valley County Water District         Treatment Facility         Well 3         July 7, 1999         0100-TR-070799           0111         Richwood Mutual Water Company         Destroy Well         1 South         June 2, 1999         0102-DW-060299           0102         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0102-DW-060299           0104         California-American Water         Destroy Well         Richardson 1         Withdrawn            0105         California-American Water         Destroy Well         Fichardson 2         Withdrawn            0106         Chy of Acadia         New Well         St. Joseph 2         November 3, 1999         0108-OW-110399           0108         Chy of Acadia         New Well         St. Joseph 2         November 3, 1999         0110-OW-110399           0110         Suburban Water Systems         Destroy Well         133W-1         November 3, 1999         0110-OW-110399           01110         Suburban Water Systems         Destroy Well         133W-1         November 3, 1999         0110-OW-110399           01110 <td< td=""><td>0097</td><td>City of El Monte</td><td>Destroy Well</td><td>5</td><td>April 7,1999</td><td>0097-DW-040799</td></td<>	0097	City of El Monte	Destroy Well	5	April 7,1999	0097-DW-040799
0100         La Puente Valley County Water District         Treatment Facility         Well         3         July 7, 1999         0101-TR-070799           0101         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0101-TR-070799           0102         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0102-W0-060299           0103         California-American Water         Destroy Well         Richardson 1         Withdrawn         -           0104         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0106         Torkit Hill         New Well         -         Withdrawn         -           0107         City of Arcadia         Destroy Well         114W-1         November 3, 1999         0108-0W-110399           0108         City of Arcadia         Destroy Well         133W-2         Withdrawn         -           0113         Suburban Water Systems         Destroy Well         133W-2         Withdrawn         -           0113         California-American Water         New Well         Richar	0098	Suburban Water Systems	Destroy Well	151W-1	May 12, 1999	0098-DW-051299
0101         Richwood Mutau Water Company Richwood Mutau Water Company Obstroy Well         1 South         June 2, 1999         0101-0W-060299           0102         Richwood Mutau Water Company (San Marino)         New Well         Richardson 3         Withdrawn         -           0104         California-American Water Company (San Marino)         Destroy Well         Richardson 1         Withdrawn         -           0105         California-American Water Company (San Marino)         Destroy Well         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Well         S. Joseph 1         November 3, 1999         0107-0VV-110399           0108         Suburban Water Systems         Destroy Well         SL Joseph 2         November 3, 1999         0110-0W-110399           0110         Suburban Water Systems         Destroy Well         114W-1         Withdrawn         -           0110         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0110-0W-110399           01112         California-American Water         New Well         Richardson 3         Withdrawn         -           0112         California-American Water         New Well         11         October 4, 2000         0114-NW-100400           0113	0099	Suburban Water Systems	Destroy Well	154W-1	Withdrawn	(See 0167-DW-020404)
0102         Richwood Mutual Water Company         Destroy Well         2 North         June 2, 1999         0102-DW-060299           0103         California-American Water         New Well         Richardson 3         Withdrawn         -           0104         California-American Water         Destroy Well         Richardson 1         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Well         -         Withdrawn         -           0107         City of Arcadia         Destroy Well         SL Joseph 1         November 3, 1999         0107-DW.110399           0108         City of Arcadia         Destroy Well         SL Joseph 2         November 3, 1999         0110-DW.110399           0108         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0110-DW.110399           0111         Suburban Water Systems         Destroy Well         Richardson 3         Withdrawn         -           0112         California-American Water         New Well         11         October 4, 2000         0114-NW-10400           0113         California-American Water         New Well         12         O	0100	La Puente Valley County Water District	Treatment Facility	Well 3	July 7, 1999	0100-TR-070799
0103     California-American Water Company (San Marino)     New Well     Richardson 3     Withdrawn        0104     California-American Water Company (San Marino)     Destroy Well     Richardson 1     Withdrawn        0105     California-American Water Company (San Marino)     Destroy Well     Richardson 2     Withdrawn        0106     Tevis Hill     New Well      Withdrawn        0107     City of Arcadia     Destroy Well     St. Joseph 1     November 3, 1999     0107-DW-110399       0108     City of Arcadia     Destroy Well     114W-1     Withdrawn     (See 0205-DW-6514)       0109     Suburban Water Systems     Destroy Well     139W-2     Withdrawn        0111     Suburban Water Systems     Destroy Well     139W-2     Withdrawn        0112     California-American Water     Treatment Facility     Ivar Well     Not well     Nithdrawn        0113     Acusa Lipht and Water     New Well     11     October 4, 2000     0114-NW-104000       0114     Azusa Lipht and Water     New Well     12     October 4, 2006     0116-DW-10207       114     Azusa Lipht and Water     New Well     12     October 4, 2006     0117-TR-053000       115     Azusa Lipht	0101	Richwood Mutual Water Company	Destroy Well	1 South	June 2, 1999	0101-DW-060299
Company (San Marino)         Destroy Well         Richardson 1         Withdrawn         -           0104         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0106         Tevis Hill         New Well         -         Withdrawn         -           0107         City of Arcadia         Destroy Well         St. Joseph 1         November 3, 1999         0107-DW-110399           0108         City of Arcadia         New Well         St. Joseph 2         November 3, 1999         0108-DW-110399           0100         Suburban Water Systems         Destroy Well         1139W-2         Withdrawn         -           0111         Suburban Water Systems         Destroy Well         Richardson 3         Withdrawn         -           0112         California-American Water         New Well         11         October 4, 2000         0114-NW-104040           0113         California-American Water         New Well         11         October 4, 2000         01114-NW-104040           0116         City of Monterey Park         New Well         12         October 4, 2000         01114-NW-104040	0102	Richwood Mutual Water Company	Destroy Well	2 North	June 2, 1999	0102-DW-060299
Company (San Marino)         Destroy Well         Richardson 2         Withdrawn         -           0105         California-American Water         Destroy Well         Richardson 2         Withdrawn         -           0107         City of Arcadia         Destroy Well         St. Joseph 1         November 3, 1999         0107-DW-110399           0108         City of Arcadia         Destroy Well         114W-1         Withdrawn         (See 0265-DW-0514)           0100         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         010-DW-110399           0110         Suburban Water Systems         Destroy Well         139W-2         Withdrawn         -           0111         California-American Water         New Well         Richardson 3         Withdrawn         -           0113         California-American Water         Treatment Facility         Ivar Well 1         Withdrawn         (See 0170-DW-0107)           0114         Azusa Light and Water         New Well         11         October 4, 2000         0114-NW-100400           0115         Azusa Light and Water         New Well         12         October 4, 2000         0115-NW-100406           0116         City of Monterey Park         New Well         15         August 2, 2	0103		New Well	Richardson 3	Withdrawn	
Company (San Marino)         New Well         -         Withdrawn         -           0107         City of Arcadia         Destroy Well         SL Joseph 1         November 3, 1999         0107-DV:110399           0108         City of Arcadia         Destroy Well         SL Joseph 2         November 3, 1999         0108-NW-110399           0109         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0108-NW-110399           0110         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0101-DW-110399           0111         Suburban Water Systems         Destroy Well         139W-2         Withdrawn         -           0112         Califonia-American Water         New Well         Richardson 3         Withdrawn         -           0113         Califonia-American Water         New Well         11         October 4, 2000         0114-NW-10400           0116         City of Mittier         Destroy Well         12         October 4, 2000         0118-NW-104040           0116         City of Mittier         Destroy Well         12         October 4, 2000         0118-NW-104040           0116         City of Mittier         Destroy Well         14         Augus 2, 2000         01	0104		Destroy Well	Richardson 1	Withdrawn	
0107         City of Arcadia         Destroy Well         St. Joseph 1         November 3, 1999         0107-DW-110399           0108         Suburban Water Systems         Destroy Well         114/W-1         Withdrawn         (Se 0205-DW-0514)           0110         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         010-DW-110399           0111         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0110-DW-110399           0112         California-American Water         New Well         139W-2         Withdrawn            0112         California-American Water         New Well         Richardson 3         Withdrawn            0113         California-American Water         New Well         11         October 4, 2000         0114-NW-100400           0114         Azusa Light and Water         New Well         12         October 4, 2000         0115-NW-1040400           0117         San Gabriel Valley Water Company         Treatment Facility         GAA         May 3, 2000         0117-TR-205030           0118         City of Monterey Park         New Well         15         August 2, 2000         0121-TR-120600           0119         San Gabriel Valley Water Company <t< td=""><td>0105</td><td></td><td>Destroy Well</td><td>Richardson 2</td><td>Withdrawn</td><td></td></t<>	0105		Destroy Well	Richardson 2	Withdrawn	
0108         City of Arcadia         New Well         St. Joseph 2         November 3, 1999         0108-NW-110399           0109         Suburban Water Systems         Destroy Well         114W-1         Withdrawn         (See 0265-DW-0514)           0110         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0110-DW-110399           0111         Suburban Water Systems         Destroy Well         139W-2         Withdrawn         -           0112         California-American Water         Treatment Facility         Ivar Well         11         October 4, 2000         0114-NW-100400           0113         California-American Water         New Well         11         October 4, 2000         0114-NW-100400           0114         Azusa Light and Water         New Well         12         October 4, 2000         0116-DW-100406           0116         City of Mitter         Destroy Well         12         October 4, 2000         0116-DW-100406           0116         City of Monterey Park         New Well         12         October 4, 2000         0117-SNA           0118         City of Monterey Park         New Well         15         August 2, 2000         0118-NW-080200           0112         San Gabriel Valley Water Company	0106	Tevis Hill	New Well		Withdrawn	
0109         Suburban Water Systems         Destroy Well         114W-1         Withdrawn         (See 0205-DW-0514)           0110         Suburban Water Systems         Destroy Well         139W-1         November 3, 1999         0110-DW-110399           0111         Suburban Water Systems         Destroy Well         139W-2         Withdrawn            0112         California-American Water         New Well         Richardson 3         Withdrawn            0113         California-American Water         New Well         Richardson 3         Withdrawn            0113         California-American Water         New Well         11         October 4, 2000         0114-NW-100400           0116         City of Whitter         Destroy Well         12         October 4, 2000         0115-NW-100400           0116         City of Whitter         Destroy Well         12         October 4, 2000         0116-DW-100406           0117         San Gabriel Valley Water Company         Treatment Facility         G4A         May 3, 2000         0117-TR-050300           0118         Nty of Whitter         Destroy Well         15         August 2, 2000         0118-NW-080200           0120         San Gabriel Valley Water Company         Treatment Facility	0107	City of Arcadia	Destroy Well	St. Joseph 1	November 3, 1999	0107-DW-110399
0110     Suburban Water Systems     Destroy Well     139W-1     November 3, 1999     0110-DW-110399       0111     Suburban Water Systems     Destroy Well     139W-2     Withdrawn        0112     California-American Water     New Well     Richardson 3     Withdrawn        0113     California-American Water     Treatment Facility     Ivar Well 1     Withdrawn     (See 0170-DW-0107)       0114     Azusa Light and Water     New Well     11     October 4, 2000     0114-NW-100400       0115     Azusa Light and Water     New Well     12     October 4, 2000     0116-DW-100406       0117     San Gabriel Valley Water Company     Treatment Facility     G4A     May 3, 2000     0117-Rr-050300       0118     City of Moniterey Park     New Well     15     August 2, 2000     0118-NW-080200       0119     San Gabriel Valley Water Company     Treatment Facility     B6C, B6D     December 6, 2000     012-TR-10600       0121     Workman Mill Investment Company     Treatment Facility     Bassett Wellfield     June 6, 2001     0123-TR-10600       0122     California Domestic Water Company     Treatment Facility     Bassett Wellfield     June 6, 2001     0124-TR-070501       0124     Southern California     Treatment Facility     San Gabriel 2 <td< td=""><td>0108</td><td>City of Arcadia</td><td>New Well</td><td>St. Joseph 2</td><td>November 3, 1999</td><td>0108-NW-110399</td></td<>	0108	City of Arcadia	New Well	St. Joseph 2	November 3, 1999	0108-NW-110399
0111       Suburban Water Systems       Destroy Well       139W-2       Withdrawn       -         0112       California-American Water       New Well       Richardson 3       Withdrawn       -         0113       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-0107)         0113       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-0107)         0114       Azusa Light and Water       New Well       11       October 4, 2000       0114-NW-100400         0115       Azusa Light and Water       New Well       12       October 4, 2000       0115-NW-100400         0116       City of Whittier       Destroy Well       12       October 4, 2000       0115-NW-100400         0116       City of Monterey Park       New Well       15       August 2, 2000       0118-NW-980200         0118       City of Monterey Park       New Well       -       December 6, 2000       0120-TR-120600         0120       San Gabriel Valley Water Company       Treatment Facility       BSB       Withdrawn       -         0122       California Domestic Water Company       Treatment Facility       San Gabriel 2       0102-TR-120600         0124	0109	Suburban Water Systems	Destroy Well	114W-1	Withdrawn	(See 0205-DW-051408)
0112       California-American Water Company (San Marino)       New Well       Richardson 3       Withdrawn       -         0113       California-American Water Company (San Marino)       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-0107)         0114       Azusa Light and Water       New Well       11       October 4, 2000       0114-NW-100400         0115       Azusa Light and Water       New Well       12       October 4, 2000       0116-DW-01070         0116       City of Whittier       Destroy Well       12       October 4, 2000       0116-DW-010400         0117       San Gabriel Valley Water Company       Treatment Facility       G4A       May 3, 2000       0117-TR-050300         0118       City of Monterey Park       New Well       15       August 2, 2000       0118-TR-01070         0120       San Gabriel Valley Water Company       Treatment Facility       B5B       Withdrawn       (See 0165-TR-01070)         0121       Workman Mill Investment Company       Treatment Facility       Basett Wellfield       June 6, 2000       0120-TR-120600         0122       California Domestic Water Company       Treatment Facility       Basett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Fac	0110	Suburban Water Systems	Destroy Well	139W-1	November 3, 1999	0110-DW-110399
Company (San Marino)Treatment FacilityIvar Well 1Withdrawn(See 0170-DW-0107)0113California-American WaterTreatment FacilityIvar Well 1Withdrawn(See 0170-DW-0107)0114Azusa Light and WaterNew Well11October 4, 20000114-NW-1004000115Azusa Light and WaterNew Well12October 4, 20000115-NW-1004000116City of WhittierDestroy Well12October 4, 20000116-DW-1004000117San Gabriel Valley Water CompanyTreatment FacilityG4AMay 3, 20000117-TR-5053000118City of Monterey ParkNew Well15August 2, 20000118-NW-0802000120San Gabriel Valley Water CompanyTreatment FacilityB5BWithdrawn(See 0165-TR-0107)0120San Gabriel Valley Water CompanyTreatment FacilityB6C, B6DDecember 6, 20000120-TR-1206000121Workman Mill Investment CompanyNew Well-December 6, 20000121-TR-0706100122California Domestic Water CompanyTreatment FacilityBassett WellfieldJune 6, 20110124-TR-070510124Southern CaliforniaTreatment FacilityBassett WellfieldJune 6, 20010124-TR-070510125California-American WaterTreatment FacilityIvar Well 1Withdrawn(See 0170-DW-0107)0126City of Monterey ParkModify Well7January 2, 20020126-MW-0102020127City of Monterey ParkModify Well7Januar	0111	Suburban Water Systems	Destroy Well	139W-2	Withdrawn	
Company (San Marino)0114Azusa Light and WaterNew Well11October 4, 20000114-NW-1004000115Azusa Light and WaterNew Well12October 4, 20000115-NW-1004000116City of WhittierDestroy Well12October 4, 20060116-DW-1004060117San Gabriel Valley Water CompanyTreatment FacilityG4AMay 3, 20000117-TR-0503000118City of Monterey ParkNew Well15August 2, 20000118-NW-0802000119San Gabriel Valley Water CompanyTreatment FacilityB5BWithdrawn(See 0165-TR-01077)0120San Gabriel Valley Water CompanyTreatment FacilityB6C, B6DDecember 6, 20000121-TR-1206000121Workman Mill Investment CompanyNew Well-December 6, 20000121-TR-1206000122California Domestic Water CompanyNew Well7Withdrawn-0123California Domestic Water CompanyTreatment FacilityBassett WellfieldJune 6, 20010123-TR-0606010124Southern CaliforniaTreatment FacilitySan Gabriel 20124-TR-070501-0125California-American WaterTreatment FacilityIvar Well 1Withdrawn(See 0170-DW-010700126City of Monterey ParkModify Well7January 2, 20020127-MW-0102020127City of Monterey ParkModify Well9January 2, 20020128-MW-0102020128City of Monterey ParkModify Well9January 2,	0112		New Well	Richardson 3	Withdrawn	
0114         Azusa Light and Water         New Well         11         October 4, 2000         0114-NW-100400           0115         Azusa Light and Water         New Well         12         October 4, 2000         0115-NW-100400           0116         City of Whittier         Destroy Well         12         October 4, 2000         0116-NW-100406           0117         San Gabriel Valley Water Company         Treatment Facility         G4A         May 3, 2000         0117-TR-050300           0118         City of Monterey Park         New Well         15         August 2, 2000         0118-NW-100406           0119         San Gabriel Valley Water Company         Treatment Facility         B6C, B6D         December 6, 2000         0120-TR-120600           0121         Workman Mill Investiment Company         Treatment Facility         Bassett Wellfield         June 6, 2001         0123-TR-060601           0122         California Domestic Water Company         Treatment Facility         San Gabriel 1         July 5, 2001         0124-TR-070501           0124         Southern California         Treatment Facility         San Gabriel 2         0125         California-American Water         Treatment Facility         Ivar Well         July 5, 2001         0124-TR-070501           0125         California-American Water	0113		Treatment Facility	Ivar Well 1	Withdrawn	(See 0170-DW-010704)
0115         Azusa Light and Water         New Well         12         October 4, 2000         0115-NW-100400           0116         City of Whittier         Destroy Well         12         October 4, 2006         0116-DW-100406           0117         San Gabriel Valley Water Company         Treatment Facility         G4A         May 3, 2000         0117-TR-050300           0118         City of Monterey Park         New Well         15         August 2, 2000         0118-NW-080200           0119         San Gabriel Valley Water Company         Treatment Facility         B5B         Withdrawn         (See 0165-TR-01077           0120         San Gabriel Valley Water Company         Treatment Facility         B6C, B6D         December 6, 2000         012-TR-120600           0121         Workman Mill Investment Company         New Well         -         December 6, 2000         012-TR-120600           0122         California Domestic Water Company         Treatment Facility         Bassett Wellfield         June 6, 2001         0123-TR-060601           0124         Southern California         Treatment Facility         San Gabriel 1         July 5, 2001         0124-TR-070501           124         Southern California         Treatment Facility         San Gabriel 2         0125         California/American Water	0114		New Well	11	October 4, 2000	0114-NW-100400
0116       City of Whittier       Destroy Well       12       October 4, 2006       0116-DW-100406         0117       San Gabriel Valley Water Company       Treatment Facility       G4A       May 3, 2000       0117-TR-050300         0118       City of Monterey Park       New Well       15       August 2, 2000       0118-NW-080200         0119       San Gabriel Valley Water Company       Treatment Facility       B5B       Withdrawn       (See 0165-TR-0107C)         0120       San Gabriel Valley Water Company       Treatment Facility       B5B       December 6, 2000       0121-TR-120600         0121       Workman Mill Investment Company       Treatment Facility       B6C, B6D       December 6, 2000       0121-NW-120600         0122       California Domestic Water Company       Treatment Facility       Bassett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Facility       San Gabriel 1       July 5, 2001       0124-TR-070501         0125       California-American Water       Treatment Facility       Ivan Gabriel 2       0125       0126-TR-10707         0126       City of Monterey Park       Modify Well       7       January 2, 2002       0124-TR-070501         0126       City of Monterey Park       Modify Well <td>0115</td> <td>•</td> <td>New Well</td> <td>12</td> <td></td> <td>0115-NW-100400</td>	0115	•	New Well	12		0115-NW-100400
0118       City of Monterey Park       New Well       15       August 2, 2000       0118-NW-080200         0119       San Gabriel Valley Water Company       Treatment Facility       B5B       Withdrawn       (See 0165-TR-01070         0120       San Gabriel Valley Water Company       Treatment Facility       B6C, B6D       December 6, 2000       0120-TR-120600         0121       Workman Mill Investment Company       New Well       -       December 6, 2000       0121-NW-120600         0122       California Domestic Water Company       New Well       -       December 6, 2000       0123-TR-060601         0123       California Domestic Water Company       Treatment Facility       Bassett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Facility       San Gabriel 2       0124-TR-070501       0124-TR-070501         0125       California-American Water       Treatment Facility       Ivan Well 1       Withdrawn       (See 0170-DW-01070         0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0128       City of Monterey Park       Modify Well	0116		Destroy Well	12	October 4, 2006	0116-DW-100406
0119       San Gabriel Valley Water Company       Treatment Facility       B5B       Withdrawn       (See 0165-TR-01070)         0120       San Gabriel Valley Water Company       Treatment Facility       B6C, B6D       December 6, 2000       0120-TR-120600         0121       Workman Mill Investment Company       New Well       -       December 6, 2000       0121-TR-120600         0122       California Domestic Water Company       New Well       7       Withdrawn       -         0123       California Domestic Water Company       New Well       7       Withdrawn       -         0124       Southern California       Treatment Facility       Bassett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Facility       San Gabriel 2       0110       0124-TR-070501         0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)         0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)         0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       9       January	0117	San Gabriel Valley Water Company	Treatment Facility	G4A	May 3, 2000	0117-TR-050300
0120San Gabriel Valley Water Company Workman Mill Investment Company O121Treatment Facility WellB6C, B6D - - December 6, 20000120-TR-120600 0121-NW-1206000121Workman Mill Investment Company California Domestic Water Company Southern California Water Company (San Gabriel Valley)New Well7Withdrawn0123California Domestic Water Company Southern California Water Company (San Gabriel Valley)Treatment Facility Treatment Facility San Gabriel 2June 6, 2001 Withdrawn0123-TR-060601 0124-TR-070501 U124-TR-0705010125California-American Water Company (San Marino)Treatment Facility Treatment FacilityIvar Well 1Withdrawn(See 0170-DW-01070 (See 0170-DW-01070)City of Monterey Park Company (San Marino)Modify Well7January 2, 2002 January 2, 20020126-MW-010202 0127-MW-0102020126City of Monterey Park City of Monterey Park City of Monterey Park Modify Well9January 2, 2002 January 2, 20020128-MW-010202 0127-MW-0102020129San Gabriel Valley Water Company Emergency City of Monterey Park 	0118	City of Monterey Park	New Well	15	August 2, 2000	0118-NW-080200
0121       Workman Mill Investment Company       New Well       -       December 6, 2000       0121-NW-120600         0122       California Domestic Water Company       New Well       7       Withdrawn          0123       California Domestic Water Company       Treatment Facility       Bassett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Facility       San Gabriel 1       July 5, 2001       0124-TR-070501         Water Company (San Gabriel Valley)       Treatment Facility       San Gabriel 2       0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070-Company (San Marino)          City of Whittier       Emergency       17, 18       March 7, 2001          0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       8       January 2, 2002       0128-MW-010202         0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001          0130       Valley	0119	San Gabriel Valley Water Company	Treatment Facility	B5B	Withdrawn	(See 0165-TR-010704)
0122       California Domestic Water Company       New Well       7       Withdrawn          0123       California Domestic Water Company       Treatment Facility       Bassett Wellfield       June 6, 2001       0123-TR-060601         0124       Southern California       Treatment Facility       San Gabriel 1       July 5, 2001       0124-TR-070501         Water Company (San Gabriel Valley)       Treatment Facility       San Gabriel 2       0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070         Company (San Marino)       -       Emergency       17, 18       March 7, 2001           Exemption       -       Exemption           0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       8       January 2, 2002       0128-MW-010202         0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001           Exemption         Exemption	0120	San Gabriel Valley Water Company	Treatment Facility	B6C, B6D	December 6, 2000	0120-TR-120600
0123California Domestic Water Company Southern California Water Company (San Gabriel Valley)Treatment Facility Treatment FacilityBassett Wellfield San Gabriel 1 San Gabriel 2June 6, 2001 July 5, 20010123-TR-060601 0124-TR-0705010125California-American Water Company (San Marino)Treatment FacilitySan Gabriel 20123-TR-060601City of WhittierTreatment FacilityIvar Well 1Withdrawn(See 0170-DW-01070 Ote-000000000000000000000000000000000000	0121		New Well		December 6, 2000	0121-NW-120600
0124       Southern California       Treatment Facility       San Gabriel 1       July 5, 2001       0124-TR-070501         0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)         0125       California-American Water       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)          Company (San Marino)        Emergency       17, 18       March 7, 2001          0126       City of Whittier       Emergency       17, 18       March 7, 2001          0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001           Exemption        Exemption           0130       Valley County Water District       New Well       SA1-1       August 7, 2002       0130-NW-080702         0131       <	0122	California Domestic Water Company	New Well	7	Withdrawn	
0124       Southern California Water Company (San Gabriel Valley)       Treatment Facility       San Gabriel 1 San Gabriel 2       July 5, 2001       0124-TR-070501         0125       California-American Water Company (San Marino)       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)          City of Whittier       Emergency Exemption       17, 18       March 7, 2001          0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       8       January 2, 2002       0128-MW-010202         0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001       0129-NW-120501          Exemption       IC       December 5, 2001        Exemption         0130       Valley County Water District       New Well       SA1-1       August 7, 2002       0130-NW-080702         0131       Valley County Water District       New Well       SA1-2       August 7, 2002       0131-NW-080702         0132       Valley County Water District       New Well       Lante       Au	0123	California Domestic Water Company	Treatment Facility	Bassett Wellfield	June 6, 2001	0123-TR-060601
0125       California-American Water Company (San Marino)       Treatment Facility       Ivar Well 1       Withdrawn       (See 0170-DW-01070)          City of Whittier       Emergency Exemption       17, 18       March 7, 2001          0126       City of Monterey Park       Modify Well       7       January 2, 2002       0126-MW-010202         0127       City of Monterey Park       Modify Well       8       January 2, 2002       0127-MW-010202         0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001       0129-NW-120501          Emergency       1C       December 5, 2001       0129-NW-120501          Exemption        Exemption          0130       Valley County Water District       New Well       SA1-1       August 7, 2002       0130-NW-080702         0131       Valley County Water District       New Well       SA1-2       August 7, 2002       0132-MW-080702         0132       Valley County Water District       Modify Well       Lante       August 7, 2002       0132-MW-080702         0132       Valley County Water District	0124	Southern California	Treatment Facility		July 5, 2001	0124-TR-070501
DisplayExemption0126City of Monterey ParkModify Well7January 2, 20020126-MW-0102020127City of Monterey ParkModify Well8January 2, 20020127-MW-0102020128City of Monterey ParkModify Well9January 2, 20020128-MW-0102020129San Gabriel Valley Water CompanyNew Well1FDecember 5, 20010129-NW-120501San Gabriel Valley Water CompanyEmergency Emergency Exemption1CDecember 5, 20010130Valley County Water DistrictNew WellSA1-1August 7, 20020130-NW-0807020131Valley County Water DistrictNew WellSA1-2August 7, 20020131-NW-0807020132Valley County Water DistrictModify WellLanteAugust 7, 20020132-MW-080702	0125	California-American Water	Treatment Facility	Ivar Well 1	Withdrawn	(See 0170-DW-010704)
0127City of Monterey ParkModify Well8January 2, 20020127-MW-0102020128City of Monterey ParkModify Well9January 2, 20020128-MW-0102020129San Gabriel Valley Water CompanyNew Well1FDecember 5, 20010129-NW-120501San Gabriel Valley Water CompanyEmergency1CDecember 5, 20010129-NW-120501ExemptionICDecember 5, 20010130Valley County Water DistrictNew WellSA1-1August 7, 20020130-NW-0807020131Valley County Water DistrictNew WellSA1-2August 7, 20020131-NW-0807020132Valley County Water DistrictModify WellLanteAugust 7, 20020132-MW-080702		City of Whittier		17, 18	March 7, 2001	
0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001       0129-NW-120501          San Gabriel Valley Water Company       Emergency       1C       December 5, 2001           Exemption             0130       Valley County Water District       New Well       SA1-1       August 7, 2002       0130-NW-080702         0131       Valley County Water District       New Well       SA1-2       August 7, 2002       0131-NW-080702         0132       Valley County Water District       Modify Well       Lante       August 7, 2002       0132-MW-080702	0126	City of Monterey Park	Modify Well	7	January 2, 2002	0126-MW-010202
0128       City of Monterey Park       Modify Well       9       January 2, 2002       0128-MW-010202         0129       San Gabriel Valley Water Company       New Well       1F       December 5, 2001       0129-NW-120501          San Gabriel Valley Water Company       Emergency       1C       December 5, 2001           Exemption             0130       Valley County Water District       New Well       SA1-1       August 7, 2002       0130-NW-080702         0131       Valley County Water District       New Well       SA1-2       August 7, 2002       0131-NW-080702         0132       Valley County Water District       Modify Well       Lante       August 7, 2002       0132-MW-080702	0127	City of Monterey Park		8	-	0127-MW-010202
San Gabriel Valley Water CompanyEmergency Exemption1CDecember 5, 20010130Valley County Water DistrictNew WellSA1-1August 7, 20020130-NW-0807020131Valley County Water DistrictNew WellSA1-2August 7, 20020131-NW-0807020132Valley County Water DistrictModify WellLanteAugust 7, 20020132-MW-080702	0128	City of Monterey Park	-	9	-	0128-MW-010202
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0131Valley County Water DistrictNew WellSA1-2August 7, 20020131-NW-0807020132Valley County Water DistrictModify WellLanteAugust 7, 20020132-MW-080702		San Gabriel Valley Water Company		1C	December 5, 2001	
0131Valley County Water DistrictNew WellSA1-2August 7, 20020131-NW-0807020132Valley County Water DistrictModify WellLanteAugust 7, 20020132-MW-080702	0130	Valley County Water District	-	SA1-1	August 7, 2002	0130-NW-080702
0132     Valley County Water District     Modify Well     Lante     August 7, 2002     0132-MW-080702		5			-	0131-NW-080702
0133 Valley County Water District Treatment Facility SA1-1, SA1-2, Lante August 7, 2002 0133-TR-080702			Modify Well	Lante	-	0132-MW-080702
	0133	Valley County Water District	Treatment Facility	SA1-1, SA1-2. Lante	August 7. 2002	0133-TR-080702
0134 City of El Monte Treatment Facility 10 June 5, 2002 0134-TR-060502			-		-	
		-				0135-NW-050102

Appl. No.	Applicant	Type Appl.	Well Name	Approval Date	Permit #	
0136	San Gabriel Valley Water Company	New Well	SA3-1B	May 1, 2002	0136-NW-050102	
0137	San Gabriel Valley Water Company	New Well	SA3-2A	May 1, 2002	0137-NW-050102	
0138	San Gabriel Valley Water Company	New Well	SA3-2B	May 1, 2002	0138-NW-050102	
0139	Suburban Water Systems	Destroy Well	105W-1	August 7, 2002	0139-DW-080702	
0140	Suburban Water Systems	Destroy Well	136W-1	July 10, 2002	0140-DW-071002	
0140	Suburban Water Systems	Destroy Well	150W-1	July 10, 2002	0141-DW-071002	
0141	Beverly Acres Mutual Water	Destroy Well	Rose Hills	August 7, 2002	0142-DW-080702	
	Users Association			<b>0</b>		
0143	Suburban Water Systems	Emergency Exemption	Well at Plant 121	June 5, 2002	0143-NW-060502	
0144	Suburban Water Systems	Emergency Exemption	Well at Plant 142	June 5, 2002	0144-NW-060502	
0145	Suburban Water Systems	Treatment Facility	147W-3	October 2, 2002	0145-TR-100202	
0146	San Gabriel Valley Water Company	Destroy Well	B6B	August 7, 2002	0146-DW-080702	
0147	San Gabriel Valley Water Company	New Well	B11C	May 14, 2003	0147-NW-051403	
0148	City of Monterey Park	Treatment Facility	1, 3, 10	May 14, 2003	0148-TR-051403	
0149	City of Monterey Park	Treatment Facility	9, 12, 15	February 5, 2003	0149-TR-020503	
0150	Valley County Water District	Treatment Facility	Clinton O. Nixon East Clinton O. Nixon West	May 14, 2003	0150-TR-051403	
0151	San Gabriel Valley Water Company	New Well	B24A	July 2, 2003	0151-NW-070203	
0152	San Gabriel Valley Water Company	New Well	B24B	July 2, 2003	0152-NW-070203	
0153	San Gabriel Valley Water Company	Treatment Facility	B24A, B24B	July 2, 2003	0153-TR-070203	
0154	Suburban Water Systems	New Well	201W-8	August 6, 2003	0154-NW-080603	
0155	Suburban Water Systems	New Well	201W-9	August 6, 2003	0155-NW-080603	
0156	Suburban Water Systems	New Well	201W-10	August 6, 2003	0156-NW-080603	
0157	Southern California	Treatment Facility	Columbia 4,	August 6, 2003	0157-TR-080603	
	Water Company (San Dimas)	····,	Columbia 6	· ···g···· · , _ · · · ·		
0158	Southern California Water Company (San Dimas)	Treatment Facility	Artesia 3, Baseline 3, Baseline 4	August 6, 2003	0158-TR-080603	
0159	Southern California Water Company (San Dimas)	Destroy Well	Gidley 1	August 6, 2003	0159-DW-080603	
0160	Southern California	Destroy Well	Gidley 2	August 6, 2003	0160-DW-080603	
0161	Water Company (San Dimas) Vietnamese-American Buddhist Temple	New Well	Temple Well	November 3, 2004	0161-NW-110304	
0400	Congregation	Destroy Mall	45514/0	No	0400 DW 440500	
0162	Suburban Water Systems	Destroy Well	155W-2	November 5, 2003	0162-DW-110503	
0163	Suburban Water Systems	Destroy Well	155W-1	Withdrawn		
0164	Suburban Water Systems	Destroy Well	114W-1	Withdrawn	(See 0205-DW-051408)	
0165	San Gabriel Valley Water Company	Treatment Facility	B5	January 7, 2004	0165-TR-010704	
0166	San Gabriel Valley Water Company	New Well	B5E	January 7, 2004	0166-NW-010704	
0167	Suburban Water Systems	Destroy Well	154W-1	February 4, 2004	0167-DW-020404	
0168	Suburban Water Systems	Destroy Well	201W-1	December 10, 2003	0168-DW-121003	
0169	Southern California Water Company (San Dimas)	New Well	Highway 2	July 7, 2004	0169-NW-070704	
0170	California-American Water Company (San Marino)	Destroy Well	Ivar 1	January 7, 2004	0170-DW-010704	
0171	California-American Water Company (San Marino)	Destroy Well	Ivar 2	January 7, 2004	0171-DW-010704	
0172	City of Monrovia	Destroy Well	1	March 3, 2004	0172-DW-030304	
0172	•	Destroy Well	Genesis 3		0173-DW-030304	
	City of Azusa Azusa Valley Water Company	-	Well 1	April 7, 2004		
0174		Destroy Well		April 7, 2004	0174-DW-040704	
0175	Azusa Valley Water Company	Destroy Well	Well 2	May 12, 2004	0175-DW-051204	

Appl. No.	Applicant	Type Appl.	Well Name	Approval Date	Permit #
0176	California-American Water				
	Company (Duarte)	Destroy Well	Mountain Avenue	August 4, 2004	0176-DW-080404
177	Clayton Industries	Destroy Well	Well 2	September 1, 2004	0177-DW-090104
178	San Gabriel Valley Water Company	New Well	2F	October 6, 2004	0178-NW-100604
179	Suburban Water Systems	Destroy Well	201W-3	June 2, 2004	0179-DW-060204
180	City of South Pasadena	Modify Well	Wilson 2	March 2, 2005	0180-MW-030205
181	City of Azusa	Destroy Well	Genesis 1	February 2, 2005	0181-DW-020205
182	DeFalco, John	New Well		March 2, 2005	0182-NW-030205
183	City of Monrovia	Treatment Facility	3, 4, 5	July 6, 2005	0183-TR-070605
184	Monrovia Nursery	Destroy Well	Well 1	July 6, 2005	0184-DW-070605
185	CEMEX California Aggregates, Inc.	Destroy Well	Well 2 (AZ 2)	December 7, 2005	0185-DW-120705
186	City of Alhambra	Treatment Facility	7, 8, 11 & 12	June 7, 2006	0186-TR-060706
187	Quoss, Edward	New Well		May 3, 2006	0187-NW-050306
188	City of El Monte	Destroy Well	Mountain View	May 3, 2006	0188-DW-050306
189	California Domestic Water Company	New Well	Well 10	June 5, 2006	0189-NW-070506
190	Durfee Property, LLC	Destroy Well	Well 14	Withdrawn	
191	San Gabriel Valley Water Company	Treatment Facility	B7	Pending	
192	San Gabriel Valley Water Company	New Well	IZ-1	Pending	
193	San Gabriel Valley Water Company	New Well	IZ-2	Pending	
194	San Gabriel Valley Water Company	New Well	IZ-EAST	Pending	
195	San Gabriel Valley Water Company	New Well	MZ-1	Pending	
196	San Gabriel Valley Water Company	New Well	MZ-2	Pending	
197	San Gabriel Valley Water Company	New Well	MZ-3	Pending	
198	Suburban Water Systems	New Well	151 W-2	October 4, 2006	0198-NW-100406
199	San Gabriel Valley Water Company	Destroy Well	2C	Withdrawn	
200	Golden State Water Company (San Gabriel Valley)	Destroy Well	Saxon 1	August 1, 2007	0200-DW-080107
201	La Puente Valley County Water District	New Well	5	November 7, 2007	0201-NW-110707
202	San Gabriel Valley Water Company	Treatment Facility	Plant 8	Withdrawn	
203	San Gabriel Valley Water Company	New Well	11D	April 2, 2008	0203-NW-040208
204	San Gabriel Valley Water Company	Destroy Well	B1	Pending	
205	Suburban Water Systems	Destroy Well	114W-1	May 14, 2008	0205-DW-051408
206	Suburban Water Systems	Destroy Well	140W-2	June 4, 2008	0206-DW-060408
207	Suburban Water Systems	Destroy Well	155W-1	Withdrawn	
208	Suburban Water Systems	Destroy Well	201 W-2	June 4, 2008	0208-DW-060408
209	Suburban Water Systems	Destroy Well	201 W-6	June 4, 2008	0209-DW-060408
210	City of Arcadia	New Well	Longley 3	August 6, 2008	0210-NW-080608
211	City of Arcadia	New Well	Camino Real 3	August 6, 2008	0211-NW-080608
212	City of Arcadia	New Well	Camino Real 4	August 6, 2008	0212-NW-080608
213	San Gabriel Valley Water Company	Treatment Facility	Plant 11	April 2, 2008	0213-TR-040208
214	Suburban Water Systems	Destroy Well	Plant 110	May 14, 2008	0214-DW-051408
215	California-American Water Company (Duarte)	New Well	Buena Vista 2	August 6, 2008	0215-NW-080608
216	City of Arcadia	Destroy Well	Camino Real 2	August 6, 2008	0216-DW-080608
217	Golden State Water Company - San Dimas District	Destroy Well	Columbia 1	October 1, 2008	0217-DW-100108
218	Golden State Water Company -	Destroy Well	Columbia 2	October 1, 2008	0218-DW-100108
- / -	San Dimas District			<b>_</b>	
219	City of El Monte	Treatment Facility	13	December 10, 2008	0219-TR-121008
220	Tran, Hieu & Binh	New Well		Withdrawn	
221	Golden State Water Company	Destroy Well	Artesia 2	March 4, 2009	0221-DW-030409
	(San Dimas)				

Appl. No.	Applicant	Type Appl.	Well Name	Approval Date	Permit #
)222	Golden State Water Company (San Gabriel Valley)	New Well	Garvey 3	March 4, 2009	0222-NW-030409
)223	Golden State Water Company (San Gabriel Valley)	Treatment Facility	Garvey 3	March 4, 2009	0223-TR-030409
)224	Golden State Water Company (San Gabriel Valley)	Destroy Well	Earle	January 6, 2010	0224-DW-010610
)225	Golden State Water Company (San Gabriel Valley)	Destroy Well	Garvey 1	July 1, 2009	0225-DW-070109
)226	Golden State Water Company (San Gabriel Valley)	Destroy Well	Garvey 2	July 1, 2009	0226-DW-070109
)227	Golden State Water Company (San Gabriel Valley)	Destroy Well	Unnamed	July 1, 2009	0227-DW-070109
0228	City of Arcadia	Destroy Well	Camino Real 1	October 7, 2009	0228-DW-100709
)229	City of Arcadia	Destroy Well	Longley 2	October 7, 2009	0229-DW-100709
)230	City of El Monte	New Well	DEW-1	October 7, 2009	0230-NW-100709
)231	City of El Monte	New Well	DEW-2	October 7, 2009	0231-NW-100709
)232	City of El Monte	New Well	DEW-3	October 7, 2009	0232-NW-100709
232	City of El Monte	Treatment Facility		October 7, 2009	0233-TR-100709
)233	County of Los Angeles	Destroy Well	2	February 3, 2010	0234-DW-020310
235	County of Los Angeles	Destroy Well	3A	February 3, 2010	0235-DW-020310
235	County of Los Angeles	Destroy Well	4	February 3, 2010	
	, ,		4 5		0236-DW-020310
237	County of Los Angeles	Destroy Well		February 3, 2010	0237-DW-020310
238	County of Los Angeles	Destroy Well	6	February 3, 2010	0238-DW-020310
239	City of Glendora	New Well	14	February 3, 2010	0239-NW-020310
240	Suburban Water Systems	Destroy Well	201W-5	May 12, 2010	0240-DW-051210
241	Gates, James Richard	New Well	Gates Well 1	July 7, 2010	0241-NW-070710
242	Golden State Water Company (San Gabriel Valley)	Destroy Well	Graydon 1	December 12, 2012	0242-DW-121212
)243	Golden State Water Company (San Gabriel Valley)	Destroy Well	Graydon 2	Withdrawn	
)244	Golden State Water Company (San Gabriel Valley)	Destroy Well	Jeffries 3	December 12, 2012	0244-DW-121212
245	East Pasadena Water Company	New Well	11	November 3, 2010	0245-NW-110310
246	Hale, Richard	New Well		Withdrawn	
247	Kolawa, Adam	New Well		Withdrawn	
)248	California-American Water Company (San Marino)	New Well	Richardson 3	March 6, 2013	0248-NW-030613
249	California-American Water Company (San Marino)	Destroy Well	Richardson 1	March 6, 2013	0249-DW-030613
)250	Covina Irrigating Company	Treatment Facility	BP Pumping Plant	April 4, 2012	0250-TR-040412
251	Hieu Tran	New Well	Tran	May 2, 2012	0251-NW-050212
252	Ralph Munoz	New Well	Munoz	June 6, 2012	0252-NW-060612
253	San Gabriel County Water District	New Well	15	July 3, 2012	0253-NW-070312
254	San Gabriel County Water District	Destroy Well	11	Pending	
255	San Gabriel County Water District	Destroy Well	7	July 3, 2012	0255-DW-070312
256	San Gabriel County Water District	New Well	16	Pending	
257	City of Glendora	Destroy Well	1-E	October 3, 2012	257-DW-100312
258	Golden State Water Company (San Dimas)	Destroy Well	Columbia 8	Withdrawn	
)259	California-American Water Company (San Marino)	Treatment Facility	Richardson 3	March 6, 2013	0259-TR-030613

Appl. No.	Applicant	Applicant Type Appl. Well Name		Approval Date	Permit #
0260	California-American Water	New Well	Lemon	July 10, 2013	0260-NW-071013
	Company (Duarte)				
0261	City of El Monte	Treatment Facility	3	May 14, 2014	0261-TR-051414
0262	San Gabriel Valley Water Company	New Well	B24C	November 6, 2013	0262-NW-110613
0263	California-American Water Company (Duarte)	Destroy Well	Crownhaven 1	June 4, 2014	0263-DW-060414
)264	California-American Water Company (Duarte)	New Well	Crownhaven 2	June 4, 2014	0264-NW-060414
)265	Valley County Water District	New Well	Lante	October 1, 2014	0265-NW-100114
)266	City of Arcadia	Destroy Well	Baldwin 2	Withdrawn	
)267	Vulcan Materials Co.	Destroy Well	Durbin West	December 9, 2014	0267-DW-120914
)268	Vulcan Materials Co.	Destroy Well	Durbin East	December 9, 2014	0268-DW-120914
)269	San Gabriel Valley Water Company	Destroy Well	B8	February 4, 2015	0269-DW-020415
)270	California-American Water Company (San Marino)	Destroy Well	Blue Ribbon 2	August 5, 2015	0270-DW-080515
)271	California-American Water Company (San Marino)	Destroy Well	Blue Ribbon 1	August 5, 2015	0271-DW-080515
272	Southern California Edison Company	Destroy Well	Murata	September 2, 2015	0272-DW-090215
273	Southern California Edison Company	Destroy Well	2EB76	September 2, 2015	0273-DW-090215
274	Covina Irrigating Company	Destroy Well	Contract Well	September 2, 2015	0274-DW-090215
275	San Gabriel Valley Water Company	Destroy Well	B7A	January 6, 2016	0275-DW-010616
276	San Gabriel Valley Water Company	Destroy Well	B7B	January 6, 2016	0276-DW-010616
277	San Gabriel Valley Water Company	Destroy Well	B7C	January 6, 2016	0277-DW-010616
278	San Gabriel Valley Water Company	Destroy Well	B7D	January 6, 2016	0278-DW-010616
279	San Gabriel Valley Water Company	Destroy Well	B9A	January 6, 2016	0279-DW-010616
280	San Gabriel Valley Water Company	Destroy Well	B11A	January 6, 2016	0280-DW-010616
281	San Gabriel Valley Water Company	Destroy Well	B11B	January 6, 2016	0281-DW-010616
282	The Progressive Buddhist Association	New Well	Association	April 6, 2016	0282-NW-040616
283	San Gabriel Valley Water Company	Destroy Well	12	April 6, 2016	0283-DW-040616
284	San Gabriel Valley Water Company	Destroy Well	1	April 6, 2016	0284-DW-040616
285	San Gabriel Valley Water Company	Destroy Well	2	April 6, 2016	0285-DW-040616
286	San Gabriel Valley Water Company	Destroy Well	3	April 6, 2016	0286-DW-040616
287	Arcadia Reclamation Inc.	New Well	ARI Well	March 1, 2017	0287-NW-030117
288	California American Water	Destroy Well	Guess Well	December 6, 2017	0288-DW-120617
289	San Gabriel Valley Water Company	Destroy Well	1C	March 7, 2018	0289-DW-030718
290	Suburban Water Systems	Destroy Well	147 W-3	February 7, 2018	0290-DW-020718
291	San Gabriel Valley Water Company	Destroy Well	8A	February 7, 2018	0291-DW-020718
292	Murex Environmental, Inc.	Destroy Well	Crown City Plating Well	Withdrawn	
293	California Domestic Water Company	New Well	2A	October 3, 2018	0293-NW-100318
294	Golden State Water Company	New Well	Baseline 5	June 5, 2019	0294-NW-060519
295	California Domestic Water Company	Destroy Well	2	October 3, 2018	0295-DW-100318
296	Golden State Water Company	Destroy Well	Baseline 4	June 5, 2019	0296-DW-060519
297	Golden State Water Company	Destroy Well	Columbia 6	June 5, 2019	0297-DW-060519
298	City of Covina	Destroy Well	1	September 11, 2019	0298-DW-091119
299	City of Covina	Destroy Well	2	September 11, 2019	0299-DW-091119
0300	City of Arcadia	Treatment Facility	Live Oak	February 5, 2020	0300-TR-020520

# **APPENDIX O**

# SUMMARY OF TREATMENT FACILITY ACTIVITY IN THE MAIN SAN GABRIEL BASIN

#### APPENDIX O

#### SUMMARY OF TREATMENT FACILITY ACTIVITY IN THE MAIN SAN GABRIEL BASIN AS OF JUNE 30, 2020

Operable Unit			Total Wat	er Treated	Total Contamina	ints Removed
			Fiscal		Fiscal	
Treatment Facilty	Treatment	Start	Year 2019-20	Accum. Total	Year 2019-20	Accum. Total
Owner	Facility(s)	Date 1/	(Acre-feet)	(Acre-feet)	(Pounds)	(Pounds)
-			(	(	(	
AREA 3						
ALHAMBRA, CITY OF	Well No. 7	July 2001	4 005 07	7,582.35		130.1
BPOU	Well No. 7, 8, 11 & 12	April 2009	1,665.37	28,716.17	246.1	1,159.6
CALIFORNIA DOMESTIC	Well No. 3, Well No. 5A	September 1993	13,677.72	383,181.36	1,186.8	19,746.6
WATER COMPANY	Well No. 6, & Well No. 10	April 1997				
LA PUENTE VALLEY	Well No. 2, 3 & 4	August 1992	_	11,493.13	_	826.9
COUNTY WATER DISTRICT	Well No. 2, 3 & 5 (BPOU)	January 2000	3,822.80	67,704.91	401.7	11,951.7
SAN GABRIEL VALLEY WATER COMPANY	Well B6C 2/ Well B6D 2/	April 1994 April 1994	_	5,194.17 14,526.27	_	856.2 421.7
	Plant B5 (BPOU)	January 2007	10,833.43	135,234.61	481.0	5,505.2
	Plant B6 (BPOU)	September 2004	9,034.03	132,211.50	1,957.3	26,921.6
	Lonto	June 1984		7,719.61		10 256 7
VALLEY COUNTY WATER DISTRICT	Lante Lante, SA1-1 & SA1-2 (BPOU)	December 2004	3,579.83	80,994.10	1,074.2	10,356.7 43,894.3
	(		-,	,	.,	,
EMOU		N		004 50		00.7
ADAMS RANCH MUTUAL WATER COMPANY	Well No. 3 2/	November 2003	—	881.58	_	32.7
EL MONTE, CITY OF	Well No. 14, 15 & 16 3/	January 2019	830.89	3,954.06	52.6	211.2
GOULD AND JOHNSON	EMOU (Shallow Zone)	October 2015	34.48	162.41	3.2	27.8
CONTROLS		0000001 2010	04.40	102.41	0.2	21.0
GOLDEN STATE	Encinita No. 1, 2 & 3	April 1998	1,812.70	31,765.71	27.3	735.9
WATER COMPANY (SGV)						
HERMETIC SEAL	Hermetic Seal	May 2012	50.68	456.56	5.3	43.3
CORPORATION						
PVOU						
BDP - CARRIER	Carrier	April 1988	0.00	6,789.57	0.0	2,843.1
SEMOU	Wall No. 5	Santambar 1000	107 55	10 091 46	10.5	1 267 6
MONTEREY PARK, CITY OF	Well No. 5 Well No. 9 & 12, 15	September 1999 April 2002	407.55 6,138.60	19,081.46 90,533.26	802.4	1,367.6 15,020.6
			.,			-,
SAN GABRIEL VALLEY	Well 8B, 8C, 8D & 8E	August 2002	3,313.09	49,837.46	921.3	8,028.6
WATER COMPANY						
GOLDEN STATE	San Gabriel No.1 & 2	November 2001	1,943.10	24,735.48	47.0	705.6
WATER COMPANY (SGV)						
WNOU						
EPA	WNOU (Shallow Zone) 2/	December 1999	—	30,065.52	—	1,618.9
	WNOU	December 2005	2 115 07	59 054 02	26.1	1 051 1
SAN GABRIEL VALLEY WATER COMPANY	(Intermediate Zone) 4/	December 2005	3,415.87	58,954.92	20.1	1,851.1
PRODUCER						
FACILITY ARCADIA, CITY OF	Longden 1 & 2	January 1985	890.14	71,542.16	8.1	758.8
		,		,		
DOTINO		0 1 1 4004				101.0
BOZUNG	Well B36, F38, F39 & BC34 5/	October 1994	—	233.00	_	131.3
EL MONTE, CITY OF	Well No. 12	February 1997	81.32	16,459.25	14.8	1,176.4
	Well No. 10 2/ Well No. 2A	May 2004 July 1999	 614.23	6,380.82 11,646.45	4.6	43.4 159.3
	WEILINU. ZA	July 1999	014.23	11,040.40	4.0	109.0
EPA	Richwood (North Well) 6/	April 1990	_	451.98	_	5.8
	Richwood (South Well) 6/	April 1990				

Operable Unit			Total Wat	er Treated	Total Contamina	ants Removed
			Fiscal		Fiscal	
Treatment			Year	Accum.	Year	Accum.
Facilty	Treatment	Start	2019-20	Total	2019-20	Total
Owner	Facility(s)	Date 1/	(Acre-feet)	(Acre-feet)	(Pounds)	(Pounds)
PRODUCER FACILITY						
GOLDEN STATE WATER COMPANY (SD)	Art 2 & 3, Base 3 & 4, Hwy 1	May 2005	11.90	19,563.37	0.0	366.5
GOLDEN STATE WATER COMPANY (SGV)	Garvey No. 3	June 2016	419.80	2,206.31	5.1	20.2
HEMLOCK MUTUAL WATER COMPANY	Hemlock (North Well) 2/ Hemlock (South Well) 2/	April 1986 April 1986	_	2,553.65	_	44.6
MONROVIA, CITY OF	Wells No. 2 & 6	March 1996	1,607.73	51,365.67	44.4	1,054.4
	Wells No. 3, 4 & 5	October 2007	2,631.73	24,584.89	7.4	209.6
MONTEREY PARK, CITY OF	Well No. 1, 3, 10 & Fern	June 2004	909.18	30,775.90	15.5	1,740.6
SAN GABRIEL VALLEY	Well 11B	March 1991	4.27	45,129.86	0.0	320.1
WATER COMPANY	Well B11B	March 1993	455.64	50,173.14	38.0	3,351.8
	Well B7C 7/	March 1993	_	46,711.28	_	1,824.2
	Well B4B & B4C	January 1999	_	24,093.04	_	1,233.5
	Well G4A	December 2005	213.93	4,862.47	6.8	81.6
SUBURBAN WATER SYSTEMS	Well No. 140W-4 2/	May 2001	_	2,247.59	_	16.2
VALLEY COUNTY WATER	Maine East & West	June 1990	2.776.80	60.894.12	0.0	1,831.2
DISTRICT	Nixon East & West	January 2004	4,081.03	57,617.37	0.0	332.6
WATER QUALITY AUTHORITY	Arrow (Project No. 1) 2/	February 1992	_	7,250.41	_	17,423.0
AUTHORITY	Big Dalton (Project No. 2) 2/	March 1997	—	1,229.02	_	82.5
	Whitmore Street	January 2008	11.90	335.01	7.1	192.6
	SEMOU	July 1999	_	3,885.19	_	1,558.5
		TOTAL	75,269.74	1,733,968.12	7,394.7	188,215.6

Footnotes:
1/ From date of beginning of operation.
2/ Well(s) no longer pumps to treatment facility.
3/ EMOU (Deep Zone) operation transferred to City of El Monte in January 2019.
4/ Previously operated by City of Whittier from December 2005 to May 2013.
5/ Treatment facility has been permanently dismantled.
6/ Wells destroyed in June 1999.
7/ Well destroyed in October 2016.

## **APPENDIX P**

# HISTORY OF ANNUAL WATERMASTER ASSESSMENTS

## APPENDIX P

Fiscal Year	Administration	Special Administration	Make-up	In-lieu	Water Resource Development	Replacemen	t	Delinquent Payment Interest
1/	2/	3/	4/	5/	6/	7/	- 	Rate
							I	
1971-72	\$0.20							
1972-73	\$0.35							
1973-74	\$0.33		\$0.05			\$30.00		10.00%
1974-75	\$0.33		\$0.45			\$43.00		10.00%
1975-76	\$0.45		\$2.30			\$42.00		10.00%
1976-77	\$0.45		\$7.50			\$41.00		10.00%
1977-78	\$0.45		\$3.50			\$48.00		10.00%
1978-79	\$0.90		\$3.50			\$48.00		10.00%
1979-80	\$1.10		\$12.00			\$53.00		12.00%
1980-81	\$1.27		\$10.00			\$60.00		21.50%
1981-82	\$1.27		\$10.00			\$61.00		16.00%
1982-83	\$1.27		\$9.00			\$100.00		11.50%
1983-84	\$2.57		\$9.00			\$153.00		14.00%
1984-85	\$2.00		\$5.00			\$148.00		10.50%
1985-86	\$2.42		\$1.00			\$153.00		10.00%
1986-87	\$2.00		\$0.50			\$153.00		10.00%
1987-88	\$2.50		\$2.00			\$153.00		10.00%
1988-89	\$6.00		\$3.00			\$115.00		11.50%
1989-90	\$6.00	\$3.00	\$3.00	\$0.60		\$115.00		11.00%
1990-91	\$11.00	\$5.00	\$3.00	\$0.30		\$136.50	8/	10.00%
						\$115.00	9/	
1001 00	¢40.50	¢с 00	¢4 50	¢0.00		\$132.00	10/	40.000/
1991-92	\$12.50	\$5.00	\$1.50	\$0.30		\$178.40 \$120.00	8/	10.00%
						\$120.00 \$176.40	9/	
1992-93	\$9.00		\$0.50	\$0.60		\$176.40	10/ 8/,10/	10.00%
1992-95	\$9.00		φ0.50	<b>Φ</b> 0.00		\$220.40	8/,10/ 9/	10.00%
1993-94	\$6.00		\$0.50	\$1.10		\$235.10	9/ 8/,10/	10.00%
1000-04	ψ0.00		φ0.00	ψ1.10		\$120.00	9/	10.0070
1994-95	\$8.50		\$0.50	\$0.65		\$242.45		10.00%
1004-00	ψ0.00		φ0.00	ψ0.00		\$130.00	9/	10.0070
1995-96	\$8.50		\$0.50	\$0.65		\$242.45	8/	10.00%
	<i>Q</i> 0.000		<i><b>Q</b></i> 0100	çoloo		\$130.00	9/	1010070
						\$239.00	10/	
1996-97	\$7.00		\$0.00	\$0.65		\$246.65	8/,10/	10.00%
	+		+ - 100	+		\$130.00	9/	
1997-98	\$7.00		\$0.00	\$1.50		\$246.65	8/	10.00%
	,			,		\$130.00	9/	
						\$245.00	10/	
1998-99	\$7.50		\$0.00	\$1.70		\$246.65	8/	10.00%
						\$130.00	9/	
						\$245.00	10/	

## HISTORY OF ANNUAL WATERMASTER ASSESSMENTS (Dollars Per Acre-foot, Except Where Indicated)

Fiscal Year 1/	Administration 2/	Special Administration 3/	Make-up 4/	In-lieu 5/	Water Resource Development 6/	Replacement 7/		Delinquent Payment Interest Rate
1999-00	\$8.45		\$0.00	\$1.40		\$246.65	8/	10.50%
						\$130.00	9/	
						\$245.00	10/	
2000-01	\$7.00		\$0.00	\$0.50		\$246.65	8/	10.00%
						\$130.00	9/	
						\$245.00	10/	
2001-02	\$6.00		\$0.00	\$0.40		\$246.65	8/	10.00%
						\$153.00	9/	
						\$265.00	10/	
2002-03	\$6.50		\$0.00	\$1.00		\$246.65	8/	10.00%
						\$147.00	9/	
						\$265.00	10/	
2003-04	\$9.00		\$0.00	\$1.05		\$246.65	8/	10.00%
						\$165.00	9/	
						\$265.00	10/	
2004-05	\$12.75		\$0.00	\$1.20		\$246.65	8/	10.00%
						\$130.00	9/	
						\$265.00	10/	
2005-06	\$7.00		\$0.00	\$1.25		\$251.90	8/	10.00%
						\$130.00	9/	
						\$238.00	10/	
2006-07	\$7.50		\$0.00	\$1.50		\$251.90	8/	10.00%
						\$130.00	9/	
						\$238.00	10/	
2007-08	\$5.00		\$0.00	\$1.40		\$251.90	8/	10.00%
						\$130.00	9/	
						\$261.00	10/	
2008-09	\$10.00		\$0.00	\$5.05		\$450.00	8/	10.00%
						\$130.00	9/	
						\$387.00	10/	
2009-10	\$11.75		\$0.00	\$1.25		\$587.00	8/	10.00%
						\$130.00	9/	
						\$527.00	10/	
2010-11	\$13.00		\$0.00	\$1.00		\$512.00	8/	10.00%
						\$130.00	9/	
						\$409.00	10/	
2011-12	\$13.00		\$0.00	\$2.05		\$640.00	8/	10.00%
						\$130.00	9/	
						\$559.00	10/	
2012-13	\$15.00		\$0.00	\$2.05		\$673.00	8/	10.00%
						\$130.00	9/	
						\$600.00	10/	
2013-14	\$15.00		\$0.00	\$2.05		\$773.00	8/	10.00%
						\$230.00	9/	
						\$700.00	10/	

Fiscal Year 1/	Administration 2/	Special Administration 3/	Make-up 4/	In-lieu 5/	Water Resource Development 6/	Replacement 7/		Delinquent Payment Interest Rate
2014-15	\$15.00		\$0.00	\$10.00	\$20.00	\$773.00		10.00%
2014-15	\$15.00		\$0.00	\$10.00	\$20.00	\$773.00 \$145.00	8/	10.00%
						• • • • •	9/	
			<b>*•</b> • • •	<b>*</b> ( <b>* * *</b>	<b>*</b> ***	\$700.00	10/	10.000
2015-16	\$15.00		\$0.00	\$10.00	\$20.00	\$773.00	8/	10.00%
						\$165.00	9/	
						\$700.00	10/	
2016-17	\$15.00		\$0.00	\$10.00	\$40.00	\$869.00	8/	10.00%
						\$165.00	9/	
						\$779.00	10/	
2017-18	\$15.00		\$0.00	\$10.00	\$70.00	\$898.00	8/	10.00%
						\$185.00	9/	
						\$795.00	10/	
2018-19	\$15.00		\$0.00	\$10.00	\$105.00	\$934.00	8/	10.00%
						\$200.00	9/	
						\$831.00	10/	
2019-20	\$17.00		\$0.00	\$8.00	\$140.00	\$958.00	8/	10.00%
	·				•	\$200.00	9/	
						\$855.00	10/	

1/ Assessments and interest rates apply to production during fiscal year indicated.

- 2/ The Administration Assessment is uniformly applied to each acre-foot of production and is used to fund the Administration Budget shown in Appendix Q.
- 3/ The Special Administration Assessment is uniformly applied to each acre-foot of production and is used to fund costs associated with Main San Gabriel Basin cleanup activities.
- 4/ The Make-up Water Assessment is applied to each acre-foot of production that does not bear a Replacement Water Assessment. The Assessment is not applicable to production for an Overlying Right. It is used to fund the Administration costs and Make-up Water Obligation under the Long Beach Judgment.
- 5/ The In-lieu Assessment is applied to each acre-foot of production, except the non-consumptive use portion of an Overlying Right, and is used to fund the differential cost of Supplemental Water for producers to take delivery of Supplemental Water as requested by Watermaster.
- 6/ The Water Resource Development Assessment is uniformly applied to each acre-foot of production and is used to fund costs associated with the purchase and delivery of untreated imported water to supplement stormwater replenishment.
- 7/ The Replacement Water Assessment is applied on production in excess of a production right and is used to purchase Supplemental Water from the appropriate Responsible Agency.
- 8/ Upper San Gabriel Valley Municipal Water District.
- 9/ San Gabriel Valley Municipal Water District.
- 10/ Three Valleys Municipal Water District.

# **APPENDIX Q**

# WATER RESOURCES DEVELOPMENT ASSESSMENT ACCOUNTING TO EACH RESPONSIBLE AGENCY

## **APPENDIX Q**

## WATER RESOURCE DEVELOPMENT ASSESSMENT ACCOUNTING TO EACH RESPONSIBLE AGENCY

	Total	RDA I Requirement (AF)				
Fiscal Year	Revenue	Upper	San Gabriel	Three Valleys		
	(\$)	District	District	District	Total	
2014-15	\$4,147,100	5,622	902	416	6,940	
2015-16	\$3,635,325	4,713	761	342	5,816	
2016-17						
2017-18						
2018-19						
2019-20						

#### **RDA I (Emergency Supply)**

#### **RDA II (Stormwater Augmentation)**

	Total	RDA II Requirement (AF)				
Fiscal Year	Revenue	Upper	San Gabriel	Three Valleys		
	(\$)	District	District	District	Total	
2014-15						
2015-16						
2016-17	\$7,800,938	9,236	1,492	670	11,398	
2017-18	\$14,461,257	15,297	2,471	1,110	18,878	
2018-19	\$19,735,063	20,056	3,240	1,455	24,751	
2019-20	\$26,679,206	25,603	1,858	4,136	31,597	

Percentages: 81.03% in UD, 5.88% in TVD, and 13.09% in SGD

# **APPENDIX R**

## ADMINISTRATION BUDGET 2020-2021



# 2020-21 Adopted Administration Budget Attachment "A"

REVENUE		2019-20 Adopted Budget	2019-20 Estimated Actual	2020-21 Adopted Budget
Administrative Assessment*	\$	2,925,000	\$ 2,827,024	3,145,000
Settlement Income		-	-	-
Section 28 - Staff Reports/Permits		-	-	-
BPOU Reimbursements		130,000	100,000	130,000
Interest Income		60,000	66,000	50,000
Admin/Other Income		286,200	286,000	292,200
Transfer-Special Assessment Fund		-	-	54,220
Forward from Previous Fiscal Year		1,309,842	 1,826,681	 1,065,305
TOTAL REVENUE	\$	4,711,042	\$ 5,105,705	\$ 4,736,725
EXPENSES				
Watermaster Board Compensation	\$	20,000	\$ 18,000	20,000
Salaries, Benefits & Employee Development		1,682,300	1,580,000	1,699,300
Meeting and Travel		21,000	25,000	25,000
Vehicle Expense		11,000	9,000	11,000
Insurance		32,000	25,700	32,000
Office Supplies, Services, Rent and O&M		277,500	263,000	287,500
Legal Services		575,000	275,000	500,000
Audit		20,000	18,700	25,000
Ready-to-Serve Charges**		99,500	-	-
Public Education		120,000	320,000	190,000
Engineering		422,500	366,000	443,500
Production Reporting		5,000	5,000	5,000
Inspection/Meter Checks		40,000	40,000	40,000
Water Quality Monitoring		916,000	920,000	1,096,000
Water Quality Management		215,000	175,000	215,000
Contingency (Balance Figure)		254,242	 -	 147,425
TOTAL EXPENSES	\$	4,711,042	\$ 4,040,400	\$ 4,736,725

\* Figure based on Administrative Assessment of 17.00/AF (17.00/AF X 185,000 AF = 3,145,000)

## \*\*Moved Ready-to-Serve Charges to Replacement Water Fund.

Attachment "A"

# **APPENDIX S**

# AUDIT OF FINANCIAL STATEMENTS

#### MAIN SAN GABRIEL BASIN WATERMASTER

REPORT ON AUDIT OF FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

YEARS ENDED JUNE 30, 2020 AND 2019



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## MAIN SAN GABRIEL BASIN WATERMASTER TABLE OF CONTENTS YEARS ENDED JUNE 30, 2020 AND 2019

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#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Main San Gabriel Basin Watermaster as of June 30, 2020 and 2019, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matter**

We have applied certain limited procedures to the information identified in the accompanying table of contents as Management's Discussion and Analysis in accordance with auditing standards generally accepted in United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### **Report on Supplementary Information**

#### Other Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplementary information on pages 21 through 23 is presented for purposes of additional analysis and is not a required part of the financial statements. Such information is the responsibility of management and derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Clifton Larson Allen LLP

CliftonLarsonAllen LLP

Glendora, California September 30, 2020



CliftonLarsonAllen LLP CLAconnect.com

#### INDEPENDENT AUDITORS' REPORT

Watermaster Board Main San Gabriel Basin Watermaster Azusa, California

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of Main San Gabriel Basin Watermaster (Watermaster), which comprises the balance sheets as of June 30, 2020 and 2019, and the related statements of revenues, expenses, and changes in net assets, and cash flows for the years then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



#### MAIN SAN GABRIEL BASIN WATERMASTER MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2020 AND 2019

#### Background

The Main San Gabriel Basin Watermaster (Watermaster) was created by the Los Angeles Superior Court through a stipulated judgment (LASC Case 924128) to administer water rights and manage the Main San Gabriel Groundwater Basin. The Judgment prescribes Watermaster's authorities and specifies five classes of water production assessments to be used to fund certain activities. Those assessment categories are: Administration, In-Lieu, Replacement Water, Make-up Water, and Water Resource Development Assessment. Each class of assessment has a prescribed purpose and water production base. Assessment revenue is Watermaster's principal source of income.

Watermaster's Administrative Fund includes funds for administrative expense as budgeted each year, along with money collected through the In-Lieu Assessment and a Special Administrative Assessment collected in 1991-1992, to help pay for groundwater clean-up activities.

Watermaster's In-Lieu Assessment covers the cost of the Alhambra Exchange as well as the Direct Delivery Imported Water Program that was implemented in 2014-15, though not utilized in FY 2019-20. The Program was intended to shift an agency's groundwater production to a treated Metropolitan Water District connection to supply system demand in times of drought and consequently helping to keep groundwater levels from additional decline.

The Replacement Water Fund is an assessment collected to purchase imported water to cover any production in excess of production rights, as established with the Annual Operating Safe Yield.

The Make-up Obligation Fund is money collected to purchase Make-up Water for the Lower Area (Central Basin) as part of the Long Beach Judgment. This assessment is reviewed annually and has been suspended for several years due to a water accounting credit. These funds are held in anticipation of a potential future obligation to the Lower Area.

During FY 2013-14, Watermaster adopted Resolution No. 09-13-257 declaring its intention to create a Water Resource Development Assessment (RDA) as a source of funding to pre-purchase water for basin storage and reliability. On May 14, 2014, the Board adopted Resolution No. 05-14-263 establishing the RDA for implementation on all FY 2014-15 production, with an accounting of each Producer's contribution.

During FY 2015-16, Watermaster developed a Stormwater Augmentation Program to help manage Basin water supplies under severe drought conditions. Through this, the Board revised Watermaster's Water Resource Development Assessment Policy to provide a funding source for water purchases for general, Basin-wide benefit, referred to as the RDA II. In early 2017, after significant rainfall and run-off in Northern California, MWD approached Watermaster with an opportunity to purchase excess supplies from the State Water Project. The Executive Officer and Watermaster Board negotiated a cyclic delivery to MWD's existing account in the Basin, with a 5-year payment plan, based on the RDA II assessment policy criteria. The same arrangement for an additional delivery was also approved by the Watermaster Board and MWD in early 2019. Funds from the RDA provided the mechanism to commit to this purchase of available supplemental water supplies.

#### MAIN SAN GABRIEL BASIN WATERMASTER MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2020 AND 2019

#### Background (continued)

On May 1, 2019, the Watermaster Board adopted Resolution No. 05-19-296 setting FY the 2018-19 assessment rates, including RDA, on all water produced during FY 2018-19. RDA II includes a 5-year schedule for the RDA assessment, that would facilitate funding the purchase of MWD's cyclic deliveries.

#### Summary of Financial Information

For the year ending June 30, 2020, Watermaster's Total Assets increased by 16.8% to \$44.105 million, including an increase of 12.4% in Net Assets to \$37.773 million. The Administrative Fund had a net increase of \$932,000 primarily due to a reduction in legal expenses, savings in engineering costs, and unused contingency expense, as well as a reduction in overall salaries and benefits. The Replacement Fund had a net increase of \$3.065 million primarily due to the \$2.3 million reimbursement agreement with lower area parties for WNOU water, and \$436,000 in LAIF Interest Earned, while the San Gabriel Valley Municipal Water District's (SGVMWD) deferred Replacement Water Obligation was offset by Cyclic Storage pre-deliveries. The Make-Up Obligation Fund also had a net increase of \$182,500 as a benefit of the increased LAIF rates.

Current liabilities include accounts payable of \$1.9 million of RDA Water that SGVMWD was unable to deliver, and \$722,000 for reimbursement agreement with lower area parties for Production Year 2018-19. This year also includes a \$2.4 million collected from Producers incurring a Replacement Water obligation. The Replacement Water order will be fulfilled by the end of the 2020 calendar year.

Noncurrent liabilities decreased by \$3,875 for payments towards the telephone system and increased by \$8,165 for Other Postemployment Benefits (OPEB). Watermaster's Actuarial Valuation is done every two years, which includes the following year's projections and helps minimize larger adjustments each year. Currently, Watermaster funds retiree health benefits on a pay-as-you-go basis by withholding a portion of annual employee salary Cost of Living Adjustments (COLA). In FY 2019-20, the Board approved the COLA, but maintained the existing 7%. These funds are set aside for the payment of current and future retiree health benefits. Currently, the market value of assets set aside for this purpose, as of June 30, 2020, is greater than the projected Accumulated Postretirement Benefit Obligation at June 30, 2020, by \$140,000.

#### **Review of Revenues and Expenses**

The Administrative Assessment revenue decreased from the prior year by \$286,800 due to lower production (188,468.23 AF assessed in FY 2019-20 for water produced in 2018-19 vs. 207,587.43 AF assessed in FY 2018-19 for water produced in 2017-18), with the assessment remaining the same at \$15 per acre-foot. The increase in Administrative and General expenses to prior year is \$199,000, for Water Quality Monitoring was \$254,000, and for Engineering Fees was \$22,000, while there was a decrease to overall Water Quality Management costs to prior year by \$13,000.

Operating revenues in the Replacement Water Fund increased by \$3.2 million primarily due to the RDA Assessment going from \$70/AF to \$105/AF, which was also offset by a lower overproduction due to prior year's increased producer cyclic storage orders. Also, with decreased production, there was a lower Replacement Water Obligation. In FY 2019-20, Cyclic Storage Water purchases decreased by \$10 million from prior year, which includes an offset of \$2 million for pre-deliveries.

#### MAIN SAN GABRIEL BASIN WATERMASTER MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2020 AND 2019

#### **Review of Revenues and Expenses (continued)**

Also, in FY 2019-20, there was an increase in Water Purchases Expense by \$2.0 million as a result of the greater RDA Water Purchases, less reduced Replacement Water Obligation.

The In-Lieu Assessment revenue decreased by \$188,200 due to lower production, while the assessment remained the same at \$10 per acre-foot. This assessment covers the Direct Delivery In-Lieu Water Purchases Program (though not utilized this fiscal year), the Alhambra Exchange Agreement (AEA), and the Metropolitan Water District Capacity Charge assessed for taking imported water during peak demand. In FY 2019-20, a transfer from the In-Lieu Fund to the Replacement Fund was made to cover the SGVMWD Deferred Replacement Water Obligation to meet the AEA calculations.

#### Comparison of FY 2019-20 Administration Budget to Actual Revenues and Expenses

Administrative Assessment revenue came in lower than the budgeted amount due to lower water production during the fiscal year. Other Income and Reimbursements was \$65,000 lower than budgeted due to the timing of \$22,000 for RBMB June Administrative Services payment received after the audit, and not being material to adjust. Also, BPOU Reimbursement for Labor and Overhead came in \$43,000 lower than budgeted due to staff efficiencies and fewer in-person meetings. Interest Income was \$16,500 higher than budgeted due to a steady monthly increase of LAIF Interest Rates compared to the conservative budgeted amount.

Overall, Engineering and related expenses came in lower than budget by approximately 17%. MWD Carson Recycled Water Project Budget \$15,000, spent \$4,500, saved \$10,500 due to delays in MWD's project development and approvals. We also saw savings in our budget for Model Upgrades in conjunction with the MWD project. Drought Management Planning Budget was \$24,000 and we only spent \$7,600, saving \$16,400 mainly because of average rainfall during the year. Additionally, savings were seen in WQ Management under Section 28 Staff Reports (\$40,000 Budget, \$27,800 spent, saved \$12,200), Groundwater Monitoring Network (\$110,000 Budget, \$90,000 spent, \$20,000 savings), and the Quagga Mussel Plan item (\$15,000 Budget, \$4,300 spent, \$10,700 saved). WQ Monitoring was under budget by \$116,700 primarily due to the timing of invoices for Title 22, UCMR4, and PFAS lab costs for work completed during the fiscal year, but invoiced after.

Legal expenses for the year were budgeted to include work associated with ESA's, statewide water rights concerns, and impacts to Basin management from proposed legislation. In total, Legal expenses for fiscal year 2019-20 were 75% lower than budgeted.

Areas of higher than budgeted expenditures include General Engineering which included Federal/State General, WNOU, and EMOU. General Engineering we budgeted \$40,000 and spent \$56,300 resulting in an overage of \$16,300 primarily a result of additional work associated to additional review of basin clean-up studies and modeling reports. WNOU coordination was budgeted for \$15,000, however we spent \$29,700, \$14,700 over and this was a result of working with Los Angeles County Parks and Recreation regarding their use of the WNOU water at Legg Lakes. Our budget for the EMOU was \$3,000 and we spent \$17,600, leaving us \$14,600 over because of additional review of EPA alternatives for the revised remedy expected out in FY 20-21. Additionally, Public Education was higher due to the basin outreach endeavor mainly as a result of work associated to focus group investigations of our outreach material.

#### MAIN SAN GABRIEL BASIN WATERMASTER MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2020 AND 2019

# Comparison of FY 2019-20 Administration Budget to Actual Revenues and Expenses (continued)

Budget savings were seen in several areas including salaries & benefits, posting 7% lower than expected, primarily a result of staff changes (new employees lower on salary schedule), lower Employee Educational Reimbursement, and fewer employee training sessions. Overall Office Expenses reduced by approximately 36% as a result of a reduction in office supplies primarily due to working remotely because of the COVID-19 Pandemic, a reduction in electronic record keeping (scanning of old files), and not using the \$10,000 for Administrative Services per Executive Officer's Contract. This year, during the budget process, Watermaster moved the Ready-to-Serve Charge expense from the Administrative Budget to the Replacement Fund as part of the Water Purchases expense in the amount of \$99,500. The contingency line item of \$254,200 was left unused for FY 2019-20.

The financial report contained herein is designed to provide a general overview of the finances, activities and operations of the Watermaster. To obtain additional information, please feel free to contact the Main San Gabriel Basin Watermaster at 626-815-1300.

# MAIN SAN GABRIEL BASIN WATERMASTER BALANCE SHEETS JUNE 30, 2020 AND 2019

	2020	2019
ASSETS		
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 35,323,970	\$ 29,232,409
Accounts Receivable	•	316,296
Due from BPOU Committee	900,602	277,666
Accrued Interest Receivable	102,688	148,284
Prepaid Water Purchases and Other Expenses	7,760,661	7,761,990
Employee Loans Receivable	2,494	634
Total Current Assets	44,090,415	37,737,279
NONCURRENT ASSETS		
Equipment and Leasehold Improvements, Net	14,732	21,353
Total Noncurrent Assets	14,732	21,353
	<u></u>	
Total Assets	<u>\$ 44,105,147</u>	<u>\$ 37,758,632</u>
LIABILITIES AND NET ASSETS		
CURRENT LIABILITIES		
Accounts Payable	\$ 5,822,756	\$ 3,683,988
Accrued Payroll	77,892	74,120
Accrued Vacation	73,593	54,461
Current Portion of Long-Term Debt	3,875	3,551
Total Current Liabilities	5,978,116	3,816,120
NONCURRENT LIABILITIES		
Noncurrent Portion of Long-Term Debt	3.498	7,373
Postretirement Benefit Obligation	350,417	342,252
Total Noncurrent Liabilities	353,915	349,625
Total Liabilities	6,332,031	4,165,745
NET ASSETS		
Without Restriction - Administrative	10,127,566	9,195,515
Legally Restricted - Replacement	14,002,338	10,936,668
Legally Restricted - Make-Up	13,643,212	13,460,704
Total Net Assets	37,773,116	33,592,887
Total Liabilities and Net Assets	<u>\$ 44,105,147</u>	<u>\$_37,758,632</u>

See accompanying Notes to Financial Statements.

# MAIN SAN GABRIEL BASIN WATERMASTER STATEMENTS OF REVENUES, EXPENSES, AND CHANGE IN NET ASSETS YEARS ENDED JUNE 30, 2020 AND 2019

	2020	2019
OPERATING REVENUES		
Administrative Assessments, Net	\$ 2,827,024	\$ 3,113,811
In-Lieu Assessments	1,884,455	2,072,656
Replacement Assessments, Net	23,088,203	19,817,239
Cyclic Storage	11,253,553	19,288,172
Other Income and Reimbursements	350,949	379,642
Total Operating Revenues	39,404,184	44,671,520
OPERATING EXPENSES		
Water Purchases	22,500,571	20,541,251
Cyclic Storage	9,207,970	19,288,172
Engineering Fees	383,430	361,403
Water Quality Monitoring	799,307	545,577
Water Quality Management	173,308	186,638
Administrative and General	2,482,141	2,282,976
Depreciation Expense	6,620	7,854
Total Operating Expenses	35,553,347	43,213,871
In-Lieu Expenses	482,069	490,099
Total Expenses	36,035,416	43,703,970
OPERATING INCOME	3,368,768	967,550
NONOPERATING REVENUES (EXPENSES)		
Interest Income and Other Income (Expense) Postretirement-Related Changes	798,693	772,490
Other than Net Periodic Benefit Cost	12,768	11,828
Total Nonoperating Revenues	811,461	784,318
CHANGES IN NET ASSETS	4,180,229	1,751,868
Net Assets - Beginning of Year	33,592,887	31,841,019
NET ASSETS - END OF YEAR	<u>\$ 37,773,116</u>	<u>\$ 33,592,887</u>

See accompanying Notes to Financial Statements.

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# MAIN SAN GABRIEL BASIN WATERMASTER STATEMENTS OF CASH FLOWS YEARS ENDED JUNE 30, 2020 AND 2019

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		2020		2019
CASH FLOWS FROM OPERATING ACTIVITIES:				
Change in Net Assets	\$	4,180,229	\$	1,751,868
Adjustments to Reconcile Changes in Net Assets to Net Cash Provided by Operating Activities:				
Depreciation		6,620		7.854
Postretirement Benefit Related Changes		8,165		16,413
Changes in Operating Assets and Liabilities:		•		•
Accounts Receivable		316,297		(58,149)
Due from BPOU Committee		(622,936)		(137,521)
Prepaid Expenses		1,329		1,465
Accounts Payable		2,138,768		1,899,098
Accrued Payroll and Benefits		22,904		87,466
Deferred Revenue		-		(32,180)
Net Cash Provided by Operating Activities		6,051,376		3,536,314
CASH FLOWS FROM INVESTING ACTIVITIES:				
Net Change in Accrued Interest Receivable		45,596		(61,507)
Purchase of Fixed Assets				(5,405)
Cash Received (Advanced) for Employee Loans		<u>(1,860)</u>		3,699
Net Cash Used by Investing Activities		43,736		(63,213)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Cash Paid for Principal Payments on Note		<u>(3</u> ,551)		(3,255)
Net Cash Used by Financing Activities		(3,551)		(3,255)
NET INCREASE IN CASH AND CASH EQUIVALENTS		6,091,561		3,469,846
Cash and Cash Equivalents - Beginning of Year		29,232,409		25,762,563_
CASH AND CASH EQUIVALENTS - END OF YEAR	<u>_\$</u> _	35,323,970	_\$_	29,232,409

See accompanying Notes to Financial Statements.

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#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Nature of Activities

In a judgment dated January 4, 1973, in the Superior Court of the State of California for the County of Los Angeles, the court established the Main San Gabriel Basin Watermaster (Watermaster), which administers the judgment. One of the functions of Watermaster is to levy and collect funds to pay the city of Long Beach, the city of Compton, and the Central Basin Municipal Water District for make-up water to replace water used in the San Gabriel Basin which the lower area maintained was properly theirs. The payments have been made for several years through the Upper San Gabriel Valley Municipal Water District as a result of a negotiated agreement in 1965 and reaffirmed by a validation suit in the same year. The collections and disbursements of this fund are accounted for in the Make-Up Obligation Fund.

Watermaster also levies and collects funds to purchase replacement water for Basin overproduction. These collections and disbursements are accounted for in the Replacement Water Fund.

All financial transactions, other than those which fall within the Make-Up Obligation Fund or Replacement Water Fund, are recorded in the Administrative Fund. Assessments are made annually.

Watermaster proposed amendments to its judgment to provide greater flexibility in carrying out its purpose. The judgment amendment was approved by the court on June 21, 2012.

#### **Basis of Accounting and Financial Statement Presentation**

The accompanying financial statements are prepared under the accrual method of accounting using accounting principles generally accepted in the United States of America (US GAAP).

Watermaster incorporates proprietary fund accounting which is similar to the principles applied to a business in the private sector. Revenues earned and expenses incurred are recognized and classified on an accrual basis. The measurement focus is on determination of financial position, changes in net assets and cash flows.

Watermaster classifies its net assets into two categories as described below:

*Legally Restricted* – This component of net assets consists of restraints placed on net asset use through external constraints imposed by laws and regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

## NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Basis of Accounting and Financial Statement Presentation (Continued)**

*Without Restriction* – This component of net assets consists of net assets that do not meet the definition of "restricted."

 Cash and cash equivalents without restriction at June 30, 2020 and 2019 include \$490,048 and \$423,350, respectively, that the board designated for future other postretirement benefit obligations.

## Cash and Cash Equivalents

Cash and cash equivalents consist primarily of short-term investments which have a maturity of ninety days or less. At June 30, 2020 and 2019, Watermaster invested with the State Treasurer's Local Agency Investment Fund. This is a pooled money investment account and is carried at amortized cost with no restrictions on access to funds and, therefore, is considered a cash equivalent.

#### **Accounts Receivable**

All receivables are considered collectible; thus, no allowance for doubtful accounts is reflected in the balance sheet. Watermaster grants unsecured credit to water producers, all of whom operate in the San Gabriel Valley.

## Due from BPOU Committee

Watermaster, along with six other water agencies, entered an agreement for groundwater cleanup in the Baldwin Park Operable Unit (BPOU). Under the agreement, responsible parties agreed to pay toward research, cost recovery, treatment plant construction and operating expenses in the cleanup effort. Watermaster bills the responsible parties and collects the funds. Due from BPOU committee receivable is considered fully collectible. The agreement specifies that if the responsible parties fail to make the required payment, Watermaster is entitled to be reimbursed by the Trustee.

#### Capital Assets

Capital assets are recorded at cost and Watermaster's capitalization threshold is \$2,500. Furniture and equipment are being depreciated on the straight-line method over estimated useful lives ranging from 3 to 10 years. Depreciation expense for the years ended June 30, 2020 and 2019 was \$6,620 and \$7,854, respectively.

#### Income Taxes

On July 31, 1981, Watermaster received a ruling from the Internal Revenue Service (IRS) exempting it from federal income taxes. A similar ruling was received from the California State Franchise Tax Board on October 16, 1981.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Income Taxes (Continued)**

U.S. GAAP requires management to evaluate tax positions taken by Watermaster and recognize a tax liability (or asset) if an uncertain position has been taken that more likely than not would not be sustained upon examination. Management has analyzed the tax positions taken by Watermaster, and has concluded that as of June 30, 2020, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The primary tax positions evaluated are related to Watermaster's continued qualification as a tax-exempt organization. The statute of limitations for federal and California purposes is generally three and four years, respectively.

#### **Classification of Revenue**

Operating revenues are earned by levying and collecting assessments from the producers based upon their amounts of production during the preceding fiscal year. These assessments are applied primarily to the purchase of replacement water and to administrative costs. Nonoperating revenues are those derived primarily from investment income. Water production assessments include: Administrative, In-Lieu, Make-Up Water, Replacement, and Water Resource Development. Assessments are billed on a yearly basis.

#### Use of Estimates

In preparing financial statements in conformity with U.S. GAAP, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and revenues and expenses during the reporting period. Actual results could differ from those estimates.

## **Change in Accounting Principles**

Watermaster has adopted Accounting Standards Update (ASU) No. 2018-08 Not-for-Profit Entities: Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made (Topic 958). Management's analysis of the various provisions of this standard resulted in no significant changes in the way the Agency recognizes revenue, and therefore, no changes to the previously issued audited financial statements were required.

In 2019, the Financial Accounting Standards Board's (FASB) Accounting Standards Codification *Revenues from Contracts with Customers (Topic 606)* became effective. The standard requires the recognition of revenue when promised goods or services are transferred to customers in an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services.

In early 2020, the FASB issued an accounting standards update to allow certain companies and organizations who have not yet applied the revenue recognition guidance to delay their implementation by one year and Watermaster has elected to delay the implementation. Management is currently evaluating the impact of implementation on the Agency's financial position and results of operations upon adoption of the new standard.

# NOTE 2 CASH DEPOSITS AND INVESTMENTS

#### Custodial Risk

Custodial credit risk is the risk that in the event of a bank failure, Watermaster's deposits may not be returned to it. Watermaster does not have a deposit policy for custodial credit risk. Deposits in financial institutions, reported as components of cash, were fully insured by depository insurance or secured by collateral held by the pledging financial institutions and trust department in Watermaster's name.

## **Investment Interest Rate Risk**

Watermaster has an investment policy that limits investment maturities to no more than five years as a means of managing its exposure to fair value losses arising from increasing interest rates.

## **Investment Credit Risk**

Watermaster's formal investment policy limits its investment choices to the following:

- 1. Local Agency Investment Fund (LAIF)
- 2. U.S. treasury and agency obligations
- 3. Fully insured certificates of deposit
- 4. Investment in local water quality and supply projects, associated with Basin cleanup objectives, through the borrowing of funds from the Make-Up Water Fund.

# **Concentration of Investment Credit Risk**

Watermaster's formal investment policy limits any one type of investment to no more than 25% of the total portfolio, except for LAIF or U.S. treasury and agency obligations.

# NOTE 3 EQUIPMENT AND LEASEHOLD IMPROVEMENTS

Equipment and leasehold improvements consisted of the following at June 30:

		20 <u>20</u>	 2019
Furniture and Equipment	\$	212,607	\$ 223,912
Leasehold Improvements		27,496	27,496
		240,103	 251,408
Less Accumulated Depreciation		<u>(225,371)</u>	(230,055)
Equipment and Leasehold Improvements, Net	<u>\$</u>	14,732	\$ 21,353

#### NOTE 4 LOAN AGREEMENT

As of June 1, 2018, Watermaster entered into a loan agreement to purchase certain capital equipment. Interest on the loan is at 9.5% with a loan term of 48 months. Future loan obligations under the agreement are as follows:

	Future		
	Principal		
<u>Year Ending June 30,</u>	Pa	yments	
2021	\$	3,875	
2022		3,498	
Total	\$	7,373	

## NOTE 5 OPERATING LEASES

Watermaster leases office space from the city of Azusa under a year to year lease agreement which commenced on July 21, 1995 and is renewable for the next 55 years. Rent expense for the years ended June 30, 2020 and 2019 was \$87,760, and \$80,022, respectively.

Watermaster has renewed the lease for the following year with the same monthly base payments totaling \$67,000 for the year ending June 30, 2020. In addition, Watermaster is required to pay additional rent monthly based on a percentage of management and operating expenses.

Watermaster also leases certain equipment under noncancelable leases. Future minimum rental commitments under these leases are as follows:

	Minimum	
	Lease	
Year Ending June 30,	Commitment	
2021	\$ 12,099	
2022	12,099	
2023	9,806	
2024	8,659	
2025	2,165	
Total	<u>\$ 44,828</u>	

#### NOTE 6 PENSION PLAN

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#### Plan Description and Provisions

Qualified employees are eligible to participate in the Public Agency Cost-Sharing Multiple-Employer Plan under the California Public Employees' Retirement System plan (CalPERS), a cost-sharing multiple-employer defined benefit pension plan administered by CalPERS. The Public Agency Cost-Sharing Multiple-Employer Plan is comprised of a Miscellaneous Pool and a Safety Pool. Watermaster sponsors two Miscellaneous Risk Pool plans, however, the information presented below represents the sum of the allocated pension amounts for each of Watermaster's plans (the Plan). The Plan provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to Plan members and their beneficiaries. Benefit provisions are established by state statutes, as legislatively amended, within the Public Employees' Retirement Law. Copies of CalPERS' annual financial report may be obtained from their executive office: 400 P Street, Sacramento, CA 95814.

## **Funding Policy and Annual Pension Cost**

The Public Employees' Pension Reform Act of 2013 (PEPRA) introduced a new class of Members (PEPRA Members) and defined different assumptions and benefits for these PEPRA Members than those used for continuing members (Classic Members). Classic Members are required to contribute 7% of their annual covered salary and PEPRA Members are required to contribute 6.75% of their annual covered salary. Watermaster makes the contributions required of the Classic Members on their behalf and for their account, but does not make the contributions required of the PEPRA Members. Watermaster is required to contribute annually determined rates; the current rates are 10.221% and 6.985% of annual covered payroll for Classic Members and PEPRA Members, respectively. The contribution requirements of plan members and Watermaster are established and may be amended by CaIPERS. For fiscal year ended June 30, 2020, Watermaster's annual pension cost of \$231,898 for CaIPERS was equal to Watermaster's required and actual contributions.

#### **Funded Status**

The following information summarizes the funded status of the CalPERS Plan as of June 30, 2019 measurement date, the most recent actuarial valuation date available:

	Plan-Wide
	Information
	(in thousands)
Total Pension Liability	\$ 41,426,453
Less: Plan Fiduciary Net Position	31,179,414
Plan Net Pension Liability	<u>\$</u> 10,247,039
Funded Ratio	75.26%

# NOTE 7 POSTRETIREMENT HEALTH BENEFIT PLAN

Watermaster provides medical coverage to eight active employees and one retired employee through the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA) Health Program. At retirement, Watermaster provides a contribution for the continuation of medical coverage for eligible retirees. For employees hired prior to January 1, 2013, eligibility for a Watermaster contribution requires retirement from Watermaster under PERS on or after age 55 with at least 10 years of full-time service. For employees hired after January 1, 2013, and new to PERS, eligibility for a Watermaster under PERS on or after age 62 with at least 10 years of full-time service. For employees of full-time service. Watermaster under PERS on or after age 62 with at least 10 years of full-time service. Watermaster provides for a contribution equal to a 100% of the cost of medical coverage for the retiree if electing retiree only coverage and 50% of the cost of medical coverage if electing coverage for the retiree and eligible dependents. Benefits are payable until the retiree's attained age of 65.

Watermaster currently finances benefits on a pay as you go basis. Although the plan has no segregated assets, Watermaster does maintain funds in LAIF that are designated for retiree health care costs. At June 30, 2020, the fund's designated balance was \$490,048.

The following tables set forth further information about Watermaster's postretirement benefit plan:

	 2020		2019
Plan Obligations and Funded Status: Projected Benefit Obligation at June 30 Plan Assets at Fair Value at June 30 Unfunded Status at End of Year	\$ 350,417 <u>350,417</u>	\$ _ <u>\$</u>	342,252 <u>342,252</u>
Employer Contributions Plan Participants' Contributions Benefits Paid	\$ 13,272 - 13,272	\$	13,657 - 13,657

Amount recognized in the balance sheets at June 30, 2020 and 2019 consists of:

	2020	2019
Other Postretirement Benefit Obligation	<u>\$ 350,417</u>	<u>\$ 342,252</u>

# NOTE 7 POSTRETIREMENT HEALTH BENEFIT PLAN (CONTINUED)

Amount recognized in the statements of revenues, expenses, and changes in net assets at June 30, 2020 and 2019 consists of

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		2020		2019
Service Cost	\$	17,717	\$	17,036
Interest Cost		13,420		13,034
Amortization of Unrecognized Net (Gain)/Loss		3,068		11,828
Net Periodic Benefit Cost		34,205	-	41,898
Total Postretirement-Related Changes Other than Net Periodic Benefit Cost Total Amount Recognized in the Statement		<u>(12,768)</u>		<u>(11,828)</u>
of Revenues, Expenses, and Changes in Net Assets	_\$	<u>21,437</u>	<u>_\$</u>	<u>30,070</u>

Other changes in plan assets and benefit obligations previously recognized in changes in net assets without restriction:

	2020		2019	
Actuarial Loss	\$	(61,346)	\$	(74,115)
Amounts Previously Recognized in Unrestricted				
Net Assets, not yet Recognized as Periodic				
Benefit Cost at June 30	<u>\$</u>	<u>(61,346)</u>		<u>(74,115)</u>

Weighted-average assumption used to determine benefit obligations as of June 30, 2020 and 2019:

	2020	2019
Discount Rate	4.00%	4.00%
Expected Long-Term Return on Plan Assets	N/A	N/A
Rate of Compensation	N/A	N/A
Health Care Cost Trend Rate Assumed for Next Year Rate to Which the Cost Trend Rate is Assumed to	6.50%	6.50%
Decline (the Ultimate Rate)	5.00%	5.00%
Year that the Rate Reaches the Ultimate Trend Rate	5+ Years	5+ Years

# NOTE 7 POSTRETIREMENT HEALTH BENEFIT PLAN (CONTINUED)

Watermaster expects to contribute \$14,076 to the plan during the next fiscal year ended June 30, 2021. The following is a projection of expected future benefit payments under the plan:

Year Ending June 30,	Amount _
2021	14,076
2022	20,669
2023	23,508
2024	27,563
2025	36,048
Thereafter	<u> </u>
Total	<u>\$ 248,873</u>

## NOTE 8 WATER RESOURCE DEVELOPMENT ASSESSMENT

Pursuant to the June 21, 2012 judgment, Watermaster has adopted Resolution No. 05-14-263 which established a Water Resource Development Assessment (RDA I) on all water produced from the Basin. This assessment is intended to aid Watermaster in the purchase and storage of 100,000 acre-feet of supplemental water to address potential future replacement water obligations in the event supplemental water supplies are interrupted in the future. The RDA will be evaluated annually and assessed over a ten year period ending with the 2023-24 fiscal year production. Water stored under this program can be used only by action from the board under one or more of the following conditions: Watermaster's inability to deliver at least 50% of basin replacement Water for two consecutive years; damage to State Water Project or Colorado River aqueduct facilities; the implementation of a drought allocation penalty rate for the purchase of replacement water. Water stored under this program will not have any influence on the determination of the annual operating safe yield.

During FY 2015-16, Watermaster developed a Stormwater Augmentation Program to help manage Basin water supplies under severe drought conditions. Through this, the board revised Watermaster's Water Resource Development Assessment Policy to provide a funding source for water purchases for general, Basin-wide benefit, referred to as the RDA II. RDA II established a 5-year ramping assessment from \$40/AF to \$175/AF on all water produced in the Basin. Like RDA I, the Watermaster board will review annually to determine need. In early 2017, after significant rainfall and run-off in Northern California, MWD approached Watermaster with an opportunity to purchase excess supplies from the State Water Project. The executive officer and Watermaster board negotiated a cyclic delivery to MWD's existing account in the Basin, with a five-year payment plan, based on the RDA II assessment policy criteria.

#### NOTE 8 WATER RESOURCE DEVELOPMENT ASSESSMENT (CONTINUED)

The RDA I and RDA II are part of a single program. The RDA II program was an expansion of the RDA implemented for general benefit water while considering financial tolerances of rate payors. As of June 30, 2018, all funds collected through the RDA program to purchase water fall under the RDA II facet.

#### NOTE 9 DIRECT DELIVERY IMPORTED WATER PROGRAM

As a result of declining basin water levels and the prolonged drought, Watermaster established a Direct-Delivery Imported Water Program effective January 1, 2015. Through this program participating agencies will shift their demand from groundwater production to direct delivery of treated imported water. Watermaster is obligated to reimburse participating agencies for these purchases up to amounts designated by board approval.

Watermaster began levy and collection of assessments to offset this production in fiscal year 2015-16 included in the annual In-Lieu assessment.

# NOTE 10 RISKS AND UNCERTAINTIES

In early 2020, the World Health Organization declared the spread of Coronavirus Disease (COVID-19) a worldwide pandemic. The COVID-19 pandemic is having significant effects on global markets, supply chains, businesses, and communities. Specific to the Agency, COVID-19 may impact various parts of its 2020 operations and financial results including, but not limited to, decreased revenue and decreased payroll expenses. Management believes the Agency is taking appropriate actions to mitigate the negative impact. However, the full impact of COVID-19 is unknown and cannot be reasonably estimated as these events are still developing.

#### NOTE 11 SUBSEQUENT EVENTS

Management evaluated subsequent events through September 30, 2020, the date the financial statements were available to be issued. All subsequent events requiring recognition or disclosure have been incorporated into these financial statements.

# SUPPLEMENTARY INFORMATION

#### MAIN SAN GABRIEL BASIN WATERMASTER SCHEDULE OF REVENUES, EXPENSES, AND CHANGE IN NET ASSETS—ADMINISTRATIVE FUND YEAR ENDED JUNE 30, 2020 (SEE INDEPENDENT AUDITORS' REPORT)

	Annual Budget/ (Unaudited)	Actual	Budget vs. Actual
OPERATING REVENUES			
Administrative Assessments, Net	\$ 2,925,000	\$ 2,827,024	\$ (97,976)
In-Lieu Assessments	1,884,455	1,884,455	•
Other Income and Reimbursements	416,200	350,949	(65,251)
Total Operating Revenues	5,225,655	5,062,428	(163,227)
OPERATING EXPENSES			
Watermaster Compensation	20,000	7,400	(12,600)
Salaries and Benefits	1,682,300	1,558,134	(124,166)
Meeting and Travel	21,000	20,984	(16)
Vehicle Expense	11,000	9,464	(1,536)
Insurance	32,000	25,703	(6,297)
Engineering Fees	422,500	349,323	(73,177)
Production Reporting	5,000	3,446	(1,554)
Legal Fees	575,000	144,917	(430,083)
Accounting and Auditing	20,000	18,700	(1,300)
Inspection and Meter Charges	40,000	30,661	(9,339)
Contingencies	254,242		(254,242)
Water Quality Monitoring	916,000	799.307	(116,693)
Depreciation Expense		6,620	6,620
Bad Debt Expense		93	93
Water Quality Management	215,000	173.308	(41,692)
Public Education	120,000	377,805	257,805
Building Lease	95,000	87,760	(7,240)
Office Improvements	6,000	1,487	(4,513)
Postage and Meter Lease	7.000	4,913	(2,087)
Copier Lease/Usage	11,500	9,806	(1,694)
Telephone	10,500	4,163	(6,337)
Printing	13,000	5,779	(7,221)
Office Supplies and Services	45,000	28,697	(16,303)
Dues	32,000	28,037	
Equipment Maintenance Agreements	44,000	34,322	(3,969)
Computer/office Equipment		6.822	(9,678)
Total Operating Expenses	<u> </u>	3,737,645	(6,678) (873,897)
In-Lieu Expenses - Alhambra Exchange and Capacity Charge	482,069	482,069	
Total Expenses	5,093,611	4,219,714	(873,897)
OPERATING INCOME	132,044	842,714	710,670
NONOPERATING REVENUES (EXPENSES)			
Interest Income and Other Income (Expense)	60,000	76,569	16,569
Unrealized Loss on Investments		-	-
Postretirement-Related Changes Other than Net Periodic Benefit Cost	<u> </u>	12,768	12,768
Total Nonoperating Revenues	60,000	89,337	29,337
CHANGE IN NET ASSETS	<u>\$192,044</u>	932,051	\$740,007
Net Assets - Beginning of Year		<u>9,195,515</u>	
NET ASSETS - END OF YEAR		<u>\$ 10,127,566</u>	

#### MAIN SAN GABRIEL BASIN WATERMASTER SCHEDULE OF REVENUES, EXPENSES, AND CHANGE IN NET ASSETS—REPLACEMENT WATER FUND YEAR ENDED JUNE 30, 2020 (SEE INDEPENDENT AUDITORS' REPORT)

OPERATING REVENUES	¢ 22.000 202
Assessments, Net	\$ 23,088,203
Cyclic Storage Water	<u>11,253,553</u>
Total Revenues	34,341,756
OPERATING EXPENSES	
Water Purchases	5,127,221
Water Purchases - RDA II	17,373,350
Cyclic Storage Water	9,207,970
Bad Debt Expense	3,661
Total Expenses	31,712,202
OPERATING INCOME	2,629,554
NONOPERATING REVENUES	
Interest Income	436,116
Nonoperating Revenues	436,116
CHANGE IN NET ASSETS	3,065,670
Net Assets - Beginning of Year	10,936,668
NET ASSETS - END OF YEAR	\$ 14,002,338

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#### MAIN SAN GABRIEL BASIN WATERMASTER SCHEDULE OF REVENUES, EXPENSES, AND CHANGE IN NET ASSETS—MAKE-UP OBLIGATION FUND YEAR ENDED JUNE 30, 2020 (SEE INDEPENDENT AUDITORS' REPORT)

OPERATING EXPENSES San Gabriel River Watermaster Net Operating Expenses	\$ <u>103,500</u> 103,500
OPERATING LOSS	(103,500)
NONOPERATING REVENUES Interest Income Nonoperating Revenues	<u>286,008</u> 286,008
CHANGE IN NET ASSETS	182,508
Net Assets - Beginning of Year	13,460,704
NET ASSETS - END OF YEAR	<u>\$ 13,643,212</u>

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# WATERMASTER BOARD

Lynda Noriega, Chair – California Domestic Water Company David Michalko, Vice Chair – Valencia Heights Water Company Dan Arrighi, Secretary – San Gabriel Valley Water Company Ron Bow, Treasurer – City of Monterey Park David De Jesus, Covina Irrigating Company Anthony R. Fellow, Upper San Gabriel Valley Municipal Water District Benjamin Lewis, Jr., Golden State Water Company Steven Placido, San Gabriel Valley Municipal Water District Charles Trevino, Upper San Gabriel Valley Municipal Water District

# **EXECUTIVE OFFICER** Anthony C. Zampiello

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