

SAN ANTONIO WATER COMPANY

BOARD OF DIRECTORS MEETING Tuesday, January 19, 2021

5:00 p.m.

By Virtual/Online or Teleconference Only

Please join the meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/457415933

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Access Code: 457-415-933

- Call to Order
- Salute to the Flag
- 1. Recognitions and Presentations:
- 2. Additions-Deletions to the Agenda:
- 3. Shareholder-Public Testimony:

This is the time for any shareholder or member of the public to address the board members on any topic under the jurisdiction of the Company, which is on or not on the agenda. Please note, pursuant to the Brown Act the board is prohibited from taking actions on items not listed on the agenda. For any testimony, speakers are requested to keep their comments to no more than four (4) minutes, including the use of any visual aids, and to do so in a focused and orderly manner. Anyone wishing to speak is requested to voluntarily fill out and submit a speaker's form to the manager prior to speaking.

4. Consent Calendar Items:

All items listed hereunder are considered to be routine and there will be no separate discussion of these items unless members of the board request specific items to be removed from the consent calendar for separate action. All items listed or remaining will be voted upon in a single action.

A. Approval of Board Meeting Minutes

Regular Meeting Minutes of December 15, 2020.

- B. Planning, Resources, and Operations Committee (PROC) Meeting Minutes No meeting minutes.
- C. Administration and Finance Committee (AFC) Meeting Minutes No meeting to report.
- D. Financial Statement Income Statement and Balance Sheet for November 30, 2020
- E. Investment Activity Report Monthly Report of Investments Activity.
- F. Water Production and Consumption Monthly water production and consumption figures.
- G. Prominent Issues Update Status summaries on certain on-going active issues.
- H. Projects and Operations Update
 - Status summaries on projects and operations matters.
- I. Groundwater Level Patterns [Quarterly in January, April, July, and October] Tracking patterns of groundwater elevations relative to ground surface.
- J. Conservation Program Update [Quarterly in January, April, July, and October] Update on SAWCo's existing water conservation programs
- K. Correspondence of Interest

- 5. Board Committee Delegate Report:
 - A. PVPA Representative Report Verbal report on activities at the Pomona Valley Protective Association that have an impact on the Company.
 - B. Six Basins Representative Report Verbal report on activities at the Six Basins Watermaster that have an impact on the Company.
 - C. Chino Basin Representative Report Verbal report on activities at the Chino Basin Watermaster that have an impact on the Company.
 - D. Cucamonga Basin Representative Report Verbal update by staff.
 - E. Administration and Finance Committee (AFC) Chairman's Report No meeting to report.
 - F. Planning, Resources, and Operations Committee (PROC) Chairman's Report No meeting to report.
 - G. Office Feasibility Study Ad Hoc Committee No meeting to report.

6. General Manager's Report on Activities

- A. Holly Drive Booster Generator Discussion and Possible Action on Proposal to install natural gas powered generator at Holly Drive Booster
- B. Company Response to COVID-19 Discussion regarding Company's response to the virus.
- 7. Closed Session: None
- 8. Director's Comments and Future Agenda Items:

Adjournment:

The next regular Board Meeting will be held on Tuesday, February 16, 2021 at 5:00 p.m.

<u>NOTE</u>: All agenda report items and back-up materials are available for review and/or acquisition by calling the Company Office (909) 982-4107 (139 No. Euclid Avenue, Upland, CA) during regular office hours, Monday through Thursday [7:00 am - 11:30 am & 12:30 pm - 5:00 pm] and alternating Fridays [7:00 am - 11:30 am & 12:30 pm - 4:00 pm] and on the company's website <u>www.sawaterco.com</u>. The agenda is also available for review and copying at the Upland Public Library located at 450 N. Euclid Avenue.

POSTING STATEMENT: On January 14, 2021 a true and correct copy of this agenda was posted at the entry of the Company's Office (139 No. Euclid Avenue), on the public bulletin boards at 450 No. Euclid Avenue (Upland Public Library) and 460 N. Euclid Avenue (Upland City Hall), and on the Company's website.

SAN ANTONIO WATER COMPANY

MINUTES OF THE SAN ANTONIO WATER COMPANY Tuesday, December 15, 2020

An open meeting of the Board of Directors of the San Antonio Water Company (SAWCo) was held virtually and called to order at 5:00 p.m. on the above date. Directors present were Tom Thomas, Will Elliott, Rudy Zuniga, Gino Filippi, Bob Cable, and Jose Sanchez. Also in attendance were City of Upland Interim Public Works Director Steve Nix, and SAWCo's General Manager Brian Lee and Assistant General Manager Teri Layton. Director Thomas presided.

- 1. <u>Recognitions and Presentations</u>: None.
- 2. Additions-Deletions to the Agenda: None.

Gina Calderon from RSG entered the meeting.

3. <u>Shareholder-Public Testimony</u>: None.

4. Consent Calendar Items:

- A. Approval of Board Meeting Minutes Regular Meeting Minutes of November 17, 2020.
- B. Planning, Resources and Operations Committee (PROC) Meeting Minutes No meeting minutes to approve.
- C. Administration and Finance committee (AFC) Meeting Minutes Meeting minutes of September 22, 2020.
- D. Financial Statement Income Statement and Balance Sheet for October 31, 2020.
- E. Investment Activity Report Monthly Report of Investments Activity.
- F. Water Production and Consumption Monthly water production and consumption figures.
- G. Prominent Issues Update Status summaries on certain on-going active issues.
- H. Projects and Operations Update Status summaries on projects and operations matters.
- I. Groundwater Level patterns [Quarterly in January, April, July, and October] Tracking patterns of groundwater elevations relative to ground surface.
- J. Conservation Program Update [Quarterly in January, April, July, and October] Update on SAWCo's existing water conservation programs
- K. Correspondence of Interest

Director Cable moved and Director Sanchez seconded to approve the Consent Calendar as presented. Motion carried unanimously.

Director Cable commented on Items 4D, 4F, and 4H of the Consent Calendar. He asked that the payment of \$343,000 from the City of Upland for the Benson Avenue property shown in Item 4D be earmarked for replacing SAWCo's office and yard facilities. It was agreed the item would be placed on the next AFC meeting agenda. Director Cable then asked for clarification on the water production versus projected end of year consumption as it appeared production was down 2.2% but projected consumption is 97.1%. Mr. Lee explained that the 2.2% was actually showing that SAWCo shareholders consumed 2.2% more water than it produced. The variance is attributed to meter reads and current meter change outs should help reduce the margin between production and consumption. Regarding Item 4H, Director Cable questioned the projected costs of the projects to their actual costs.

Mr. Lee answered that some of the differences in costs can be contributed to engineering estimates however, the projects listed in Item 4H often had variances due to increases in material costs from 2019 to 2020 due to production issues and material procurement due to COVID-19. Projects also ended up being a little more complicated to complete than originally anticipated.

5. <u>Board Committee – Delegate Report:</u>

A. Pomona Valley Protective Association (PVPA) Representative's Report – Director Thomas stated there is virtually no water being spread.

The fate of the National Monument, H.R. 116-385 will depend on whomever replaces Kamala Harris as her office was the main contact for PVPA. There is hopes of contacting Congresswoman Judy Chu prior to her rewrite of her National Parks bill to ensure private land is not included.

There are delays with the City of Claremont in the process of placing a kiosk at the entrance of the Claremont Wilderness Park Loop.

B. Six Basins Representative Report – Ms. Layton reported the meeting was held earlier in the day in which the approval of the additional funds of \$52,720 to update the Draft PEIR to increase the size of a recharge basin for PVPA was approved. The project originally called for a recharge basin of 25 acres with a depth of 20 feet but now calls for 50 acres with a depth of roughly 200 feet. Holliday Rock will be performing the work at no cost.

During November's meeting a five year extension to continue watermaster services with what is now known as West Yost Associates (formerly Wildermuth Environmental, Inc.) was approved. The Operating Safe Yield (OSY) for 2021 was adopted and the budget and assessment for 2021 was also approved.

Staff was able to facilitate the sale of stored water to the City of Pomona with the price consistent with last year's sale. As such, SAWCo will not lose any of their stored water this year. Staff plans to approach watermaster this year to discuss the possibility of increasing SAWCo's storage account.

Director Thomas advised that PVPA had again contributed \$150,000 towards projects in the San Antonio Spreading Grounds. This amount will provide the nearly \$53,000 needed for the Draft PEIR update as well as \$97,000 more worth of projects.

C. Chino Basin Representative Report – Mr. Lee reported there is continued discussion regarding the payment of the Agricultural Pool's legal fees. In November the judge ordered both parties to a 90-day mediation. The order for mediation has now brought up the question of who will pay the Agricultural Pool's mediation fees. The watermaster budget for 2021 includes \$500,000 solely for the purpose of paying the Agricultural Pool's legal fees. This amount is substantially higher than what has been budgeted in past years and there are concerns with the procedure used and the validity of rolling the mediation fees into the amount approved.

At the hearing held the previous Friday the judge asked the Agricultural Pool to respond to the Appropriative Pool's update that there has not been an agreement on who pays the Agricultural Pool's legal fees. The Agricultural Pool was given two weeks to respond to the judge advising whether or not they want to mediate and if they do, why they believe the Appropriative Pool should pay the mediation fees. An early January court date was set to resolve these issues.

D. Cucamonga Basin Representative Report – Ms. Layton reported the working group met on December 1st. They are awaiting the signed Terms of Reference document from Cucamonga Valley Water District (CVWD) or comments for possible revisions. The group discussed and agreed on the proposed timetable to go out to bid for a new engineer beginning early 2021. They are still waiting for CVWD's new engineer to complete the geotechnical work of modernization the judgment.

The group will meet again January 5th.

- E. Administration and Finance Committee (AFC) Chairman's Report Director Sanchez stated all items discussed at the November 24th meeting are included under the General Manager's Report on Activities.
- F. Planning, Resources, and Operations Committee (PROC) Chairman's Report No meeting to report.
- G. Office Feasibility Study Ad Hoc Committee No meeting to report.

6. General Manager's Report on Activities:

A. Award of Contracts for Frankish Tunnel Improvements – Mr. Lee reported the bid opening took place earlier in the week. The project was budgeted at \$50,000 however the engineer's estimate came in at \$164,700. The low bid on the project came in at \$94,830 from CP Construction who has a long and positive history working with SAWCo.

Mr. Lee recommended the Board approve awarding the construction contract for the Frankish Tunnel Improvements to C.P. Construction for a not to exceed amount of \$94,830.

Director Elliott moved and Director Cable seconded to award the construction contract for the Frankish Tunnel Improvements in the not to exceed amount of \$94,830 to C.P Construction. Motion carried unanimously.

B. Award of Contracts for 2020 Small Pipelines Replacement Project – Mr. Lee stated the bid opening for the project took place earlier in the week. Again the project was budgeted for less than the engineer's estimate. C.P. Construction was again the lowest responsible bidder on the project at \$547,135.

Mr. Lee recommended the Board approve awarding the construction contract for the 2020 Small Pipelines Replacement Project to C.P. Construction for a not to exceed amount of \$547,135.

Director Elliott moved and Director Zuniga seconded to award the construction contract for the 2020 Small Pipelines Replacement Project to C.P. Construction for a not to exceed amount of \$547,135. Motion carried unanimously.

C. Approval of Compensation and Benefits Study – Mr. Lee advised the item was brought to the AFC in November for discussion and possible recommendation to the Board. The AFC recommended the item to the Board for discussion. Mr. Lee recommend the Board approve the Compensation and Benefits Study provided by RSG and implement the changes to salary ranges. Ms. Gina Calderon with RSG was available for any questions or concerns.

There was discussion about whether or not the change in salary range would have an impact on any current employees. It was clarified that any change in salary range will only come into play during merit increases.

Director Sanchez also pointed out the company organizational chart showed two vacant position but confirmed they were not positions currently looking to be filled but positions available for promotion of current staff. He also mentioned that though the benefits package currently offered is to remain in effect, the AFC was to discuss additional revenue neutral offerings. Staff is to look at the comparative offerings in the study and bring ideas to the Committee.

Director Sanchez moved and Director Elliott seconded to adopt the Benefit and Compensation Study as present by RSG. Motion carried unanimously.

Ms. Calderon exited the meeting.

D. Approval of 2021 Employee Health Benefits – Mr. Lee reported the employee health benefits renewal was reviewed and discussed at the November AFC meeting. The premium increases for 2021 renewal are substantially lower than in previous years. The reason for this is the fact that many routine surgeries and preventative care did not happen in 2020 and the trend is expected to continue into 2021. Renewal rates for 2022 are expected to be in the double digits to account for the number of these types of surgeries and care picking up again.

Director Elliott moved and Director Cable seconded to approve the Employee Health and Welfare Benefits package as presented. Motion carried unanimously.

E. Approval of 2021 Budget – Mr. Lee advised the budget has been tightened up since the Board Budget Workshop that took place in early December. The draft budget included in the meeting packet reflects the two projects approved earlier in the meeting and a 10% buffer was added for any unforeseen costs. Reduced use of financial reserves is expected due to the engineering budget being high for the projects approved earlier in the meeting. Mr. Lee suggested taking one of the higher priority projects from the Water Master Plan once completed and adding it to the current project list during the mid-year budget review.

Director Filippi expressed concerns about the proposed legal budget for 2021. Mr. Lee replied he plans to send out an RFQ for legal services in 2021. SAWCo will not be removing its current legal counsel but getting another legal counsel up to speed comes with a cost. Also, catching up with the dealings in Chino Basin Watermaster have required considerable contact with legal counsel. In 2020 the Employee Handbook was updated and required considerable legal review as well as a cellular lease agreement. Southern California Edison may sell their hydroelectric plant in the San Antonio Canyon which has also been cause for legal review. Ms. Layton also stated legal review will be needed for the Cucamonga Basin judgment modernization. Director Zuniga inquired as to whether the AFC can review this budget item. Director Thomas stated the 2020 showed a figure of roughly the same amount for legal services that is budgeted for 2021. Director Sanchez asked for regular reporting of legal expenses as a way to monitor the amount being spent.

Director Sanchez moved and Director Elliott seconded the adoption of the 2021 Budget as presented. Motion carried 5 to 1 with Director Filippi opposing.

- **F. Company Response to COVID-19** Mr. Lee reported that due to the increase in hospitalizations and stay-at-home orders, SAWCo is working with only two employees in the office at a time and has purchased 3 laptops and 3 headsets for use at home by office staff. IT will be setting up virtual phone numbers so while at home office staff can make and receive calls.
- 7. <u>Closed Session:</u> None
- 8. <u>Director's Comments and Future Agenda Items</u>: Director Filippi commented SAWCo staff was very responsive to a shareholder with meter issues. He advised the contracted employee involved was not wearing a mask when he approached the home. Mr. Lee stated he has advised the contracted company of the need to follow COVID requirements and will continue to make them aware of that fact.

Director Sanchez reemphasized the need to revisit the financial reporting. An email was sent out with some notes and he would like to keep the process moving forward.

Director Thomas wished everyone Happy Holidays and a Happy New Year.

<u>Adjournment</u>: With no further business to discuss the meeting was adjourned at 5:45 p.m.

Assistant Secretary Brian Lee

Item 4D

San Antonia Water Coapany Since 1882

San Antonio Water Company, CA

Income Statement Group Summary

For Fiscal: 2020 Period Ending: 11/30/2020

	Original	Current			Budget
IncomeStatement	Total Budget	Total Budget	MTD Activity	YTD Activity	Remaining
Category: 4 - Income					
SubCategory: 40 - Shareholder Revenue					
1185 - Domestic Water Income (Base)	301,000.00	301,000.00	268.23	227,063.69	73,936.31
1215 - Domestic Water Income (Supplemental)	148,000.00	148,000.00	218.25	184,958.50	-36,958.50
1220 - Domestic Water Income (Tier 3)	104,000.00	104,000.00	-220.54	234,270.67	-130,270.67
1230 - Domestic Water Income (Readi/Chrg)	200,000.00	200,000.00	140.58	167,771.66	32,228.34
1235 - Domestic Water Availability Charge (WAC)	60,000.00	60,000.00	40.58	50,843.11	9,156.89
1245 - Municipal Water Income (Base)	3,073,000.00	3,073,000.00	238,274.43	3,029,140.89	43,859.11
1268 - Municipal Water Income (Readi/Chrg)	80,000.00	80,000.00	6,900.00	75,900.00	4,100.00
1274 - Misc Water Income (Base)	224,000.00	224,000.00	11,270.06	194,825.69	29,174.31
1275 - Misc Water Income (Supplemental)	126,000.00	126,000.00	2,562.94	39,817.92	86,182.08
1276 - Munnicipal Water Availability Charge (WAC)	477,000.00	477,000.00	39,738.00	437,068.00	39,932.00
1280 - Misc Water Income (Tier 3)	15,000.00	15,000.00	0.00	1,076.32	13,923.68
1288 - Misc Water Income (Readi/Chrg)	23,000.00	23,000.00	1,860.00	21,470.00	1,530.00
1290 - Misc Water Availability Charge (WAC)	24,000.00	24,000.00	1,922.00	21,142.00	2,858.00
1295 - Dormant Water Availability Charge (WAC)	54,000.00	54,000.00	0.00	43,636.42	10,363.58
1300 - Sale of Water/From Storage	0.00	0.00	0.00	73,979.50	-73,979.50
1302 - Meter Service Fees	0.00	0.00	0.00	7,773.00	-7,773.00
1400 - Stock Transfer	5,000.00	5,000.00	420.00	4,020.00	980.00
1405 - Capital Facility Connection Fee	0.00	0.00	0.00	17,073.00	-17,073.00
1410 - Late/Re-establishment Fee	4,000.00	4,000.00	240.00	2,305.00	1,695.00
1420 - Return Check Fee	0.00	0.00	0.00	175.00	-175.00
1430 - Stock Certificate Storage and Handling Fee	0.00	0.00	0.00	200.00	-200.00
SubCategory: 40 - Shareholder Revenue Total:	4,918,000.00	4,918,000.00	303,634.53	4,834,510.37	83,489.63
SubCategory: 42 - Non-Shareholder Revenue					
1725 - Misc. Income	2,000.00	2,000.00	-1,434.99	-334.39	2,334.39
1728 - Plans & Spec Fee	0.00	2,000.00	0.00	25.00	-25.00
1750 - Service/Litigation Agreements	0.00	0.00	69.05	720.21	-720.21
1753 - Ground Lease Income	54,000.00	54,000.00	4,707.84	55,644.24	-1,644.24
1755 - Interest Earned	90,000.00	90,000.00	310.05	43,766.81	46,233.19
1785 - Gain on Sale of Asset	344,000.00	344,000.00	0.00	1,000.00	343,000.00
1875 - Overhead Income	0.00	0.00	0.00	852.25	-852.25
SubCategory: 42 - Non-Shareholder Revenue Total:	490,000.00	490,000.00	3,651.95	101,674.12	388,325.88
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Category: 4 - Income Total:	5,408,000.00	5,408,000.00	307,286.48	4,936,184.49	471,815.51
Category: 5 - O & M Expense					
SubCategory: 50 - Operating Facilities					
2175 - Facility Related Field Labor	221,000.00	221,000.00	22,137.00	213,645.63	7,354.37
2235 - Repairs to Facilities and Equipment	305,000.00	305,000.00	8,950.89	365,690.77	-60,690.77
2265 - Power-Gas & Electric (utilities)	600,000.00	600,000.00	33,159.74	555,949.96	44,050.04
SubCategory: 50 - Operating Facilities Total:	1,126,000.00	1,126,000.00	64,247.63	1,135,286.36	-9,286.36
SubCategory: 51 - Operating Activities					
2475 - Customer Service	86,000.00	86,000.00	6,175.75	77,233.00	8,767.00
2498 - Conservation	30,000.00	30,000.00	855.00	7,587.32	22,412.68
SubCategory: 51 - Operating Activities Total:	116,000.00	116,000.00	7,030.75	84,820.32	31,179.68
	110,000.00	110,000.00	7,030.75	04,020.32	51,175.00
SubCategory: 52 - Other Operating Expense					
2205 - Non-Facility Related Labor	83,000.00	83,000.00	4,888.58	65,513.95	17,486.05
2210 - O & M - All Other	1,000.00	1,000.00	0.00	2,834.83	-1,834.83
2295 - Supplies (Inventory & Tools Expense)	10,000.00	10,000.00	1,504.36	8,539.97	1,460.03
2565 - Depreciation/Amortization	901,000.00	901,000.00	77,696.33	859,141.81	41,858.19
2715 - Property Taxes	220,000.00	220,000.00	103,792.64	206,134.54	13,865.46
2805 - Water Resource Mgmt.	220,000.00	220,000.00	1,820.61	59,416.87	160,583.13

Income Statement

For Fiscal: 2020 Period Ending: 11/30/2020

IncomeStatement	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
SubCategory: 52 - Other Operating Expense Total:	1,435,000.00	1,435,000.00	189,702.52	1,201,581.97	233,418.03
Category: 5 - O & M Expense Total:	2,677,000.00	2,677,000.00	260,980.90	2,421,688.65	255,311.35
Category: 6 - G & A Expense					
SubCategory: 60 - Personnel					
2115 - Administrative Services	295,000.00	295,000.00	25,164.58	272,326.82	22,673.18
2130 - Development/Water Svc. App.	1,000.00	1,000.00	0.00	239.79	760.21
2325 - Payroll Taxes	78,000.00	78,000.00	4,003.15	65,647.32	12,352.68
2355 - Worker's Compensation Insurance	16,000.00	16,000.00	1,413.00	13,640.00	2,360.00
2385 - Benefit Pay (Vac., sick, etc.)	147,000.00	147,000.00	8,278.13	161,015.60	-14,015.60
2415 - Benefit Insurance (Pension,Life,Medical,Vision etc	241,000.00	241,000.00	16,592.46	210,513.38	30,486.62
2430 - Benefit Administrative Services	1,000.00	1,000.00	0.00	1,185.00	-185.00
SubCategory: 60 - Personnel Total:	779,000.00	779,000.00	55,451.32	724,567.91	54,432.09
SubCategory: 61 - Other					
2445 - Office/IT Support	70,000.00	70,000.00	8,803.53	59,475.98	10,524.02
2505 - Directors Fees & Expense	32,000.00	32,000.00	2,500.00	30,507.80	1,492.20
2535 - Liability Insurance	39,000.00	39,000.00	0.00	29,894.00	9,106.00
2595 - Communication	106,000.00	106,000.00	3,087.69	43,517.96	62,482.04
2625 - Dues & Publications	3,000.00	3,000.00	0.00	2,538.95	461.05
2655 - Outside Services	69,000.00	69,000.00	199.22	4,178.71	64,821.29
2745 - Income Tax Expense	8,000.00	8,000.00	0.00	12,000.00	-4,000.00
2775 - Accounting	76,000.00	76,000.00	3,620.17	68,111.89	7,888.11
2776 - Legal	180,000.00	180,000.00	7,750.50	234,010.12	-54,010.12
2790 - Human Resources Expense	42,000.00	42,000.00	3,761.14	54,773.35	-12,773.35
2865 - All other	42,000.00	42,000.00	0.00	7,672.50	34,327.50
SubCategory: 61 - Other Total:	667,000.00	667,000.00	29,722.25	546,681.26	120,318.74
Category: 6 - G & A Expense Total:	1,446,000.00	1,446,000.00	85,173.57	1,271,249.17	174,750.83
Total Surplus (Deficit):	1,285,000.00	1,285,000.00	-38,867.99	1,243,246.67	

Fund Summary

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
10 - 10	1,285,000.00	1,285,000.00	-38,867.99	1,243,246.67	41,753.33
Total Surplus (Deficit):	1,285,000.00	1,285,000.00	-38,867.99	1,243,246.67	

Item 4D

Balance Sheet Account Summary

As Of 11/30/2020



San Antonio Water Company, CA

Account	Name	Balance
nd: 10 - 10		
sets		
BalSubCategory: 10 - Cash		
<u>10-00-00-10100-00000</u>	Petty Cash	250.00
10-00-00-10200-00000	Checking Account	2,533,371.08
10-00-00-10300-00000	Savings-Money Market	2,205,803.44
10-00-00-10400-00000	Savings-CD Accounts	20,000.00
<u>10-00-00-10415-00000</u>	D&O Checking Account	682,169.36
<u>10-00-00-10438-00000</u>	Depre/Obsolescene Res (LAIF)	2,328,495.78
	Total BalSubCategory 10 - Cash:	7,770,089.66
BalSubCategory: 11 - Acco	unts Receivable	
10-00-00-11100-00000	Accounts Receivable-Domestic	81,902.74
10-00-00-11200-00000	Accounts Receivable-Municipal	284,912.43
10-00-00-11250-00000	Accounts Receivable-Misc.	44,266.65
10-00-00-11260-00000	Accounts Receivable - Dormant	4,114.00
10-00-00-11275-00000	Contra Accounts Receivable - Unappliec	-15,072.66
10-00-00-11300-00000	Accounts Receivable-Other	215,965.68
10-00-00-11301-00000	Note Receivable	1,376,000.00
	BalSubCategory 11 - Accounts Receivable:	1,992,088.84
		,
BalSubCategory: 12 - Inven	5	00 070 07
<u>10-00-00-12100-00000</u>	Inventories-Materials & Supply	98,079.27
	Total BalSubCategory 12 - Inventory:	98,079.27
BalSubCategory: 13 - Prepa	aid	
<u>10-00-00-13100-00000</u>	Prepaid Insurance	8,868.75
<u>10-00-00-13105-00000</u>	PREPAID POSTAGE	369.00
	Total BalSubCategory 13 - Prepaid:	9,237.75
BalSubCategory: 14 - Inves	tments	
10-00-00-14150-00000	P.V.P.A. Investment	1.00
<u>10-00-00-14151-00000</u>	457B Plan Investment	28,189.33
	Total BalSubCategory 14 - Investments:	00 400 00
BalSubCategory: 15 - Prop		28,190.33
Dalouboategory. 15 - 1 topt	erty Plant & Equinment	28,190.33
10-00-00-15100-00000	erty, Plant, & Equipment	
<u>10-00-00-15100-00000</u>	Land & Water Rights	920,161.26
<u>10-00-00-15110-1507J</u>	Land & Water Rights Work in Progress "Proj J"	920,161.26 63,160.15
<u>10-00-00-15110-1507J</u> 10-00-00-15110-1602U	Land & Water Rights Work in Progress "Proj J" Work in Progress	920,161.26 63,160.15 478,092.33
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress	920,161.26 63,160.15 478,092.33 495.17
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS	920,161.26 63,160.15 478,092.33 495.17 44,660.60
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress Work In Progress	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15200-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15150-00000 10-00-00-15250-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15300-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work in Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15300-00000 10-00-00-15350-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15350-00000 10-00-00-15400-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15200-00000 10-00-00-15200-00000 10-00-00-15300-00000 10-00-00-15300-00000 10-00-01-5400-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash Spreading Works-SanAntonio Wsh	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53 50,235.18
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-1904 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15350-00000 10-00-00-15410-00000 10-00-01-5410-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress-GIS Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash Spreading Works-SanAntonio Wsh Pipelines	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53 50,235.18 16,435,127.48
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15300-00000 10-00-00-15400-00000 10-00-01-5400-00000 10-00-01-5400-00000 10-00-01-5400-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash Spreading Works-SanAntonio Wsh Pipelines Autos & Equipment	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53 50,235.18 16,435,127.48 513,205.56
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15300-00000 10-00-00-15400-00000 10-00-01-5400-00000 10-00-01-5400-00000 10-00-01-5500-00000 10-00-01-5500-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash Spreading Works-SanAntonio Wsh Pipelines Autos & Equipment Tools	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53 50,235.18 16,435,127.48 513,205.56 106,751.11
10-00-00-15110-1507J 10-00-00-15110-1602U 10-00-00-15110-1901 10-00-00-15110-2001 10-00-00-15110-2002 10-00-00-15110-2003 10-00-00-15110-2004 10-00-00-15110-2004 10-00-00-15150-00000 10-00-00-15250-00000 10-00-00-15300-00000 10-00-00-15400-00000 10-00-01-5400-00000 10-00-01-5400-00000 10-00-01-5400-00000	Land & Water Rights Work in Progress "Proj J" Work in Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Work In Progress Buildings & Site Improvements Wells-Shafts, Bldgs, & Equip Boosters-Bldgs & Equip Reservoirs Tunnels, Forebay, & Ponds Spreading Works-Cucamonga Wash Spreading Works-SanAntonio Wsh Pipelines Autos & Equipment	920,161.26 63,160.15 478,092.33 495.17 44,660.60 62,355.50 26,931.37 81,541.14 5,111.61 1,746,624.52 4,887,026.90 2,448,690.30 3,081,787.33 1,587,111.19 54,859.53 50,235.18 16,435,127.48 513,205.56

As Of 11/30/2020

Account	Name	Balance	
<u>10-00-00-15990-00000</u>	Accumulated Depreciation	-13,399,448.19	
Total BalSub0	Category 15 - Property, Plant, & Equipment:	20,312,833.53	
BalSubCategory: 16 - Othe	Assets		
<u>10-00-00-16100-00000</u>	Documents & Studies	867,778.67	
<u>10-00-00-16100-1905</u>	WIP- Master Plan and Asset Managmen	49,615.54	
<u>10-00-00-16990-00000</u>	Accumulated Amortization	-677,364.95	
	Total BalSubCategory 16 - Other Assets:	240,029.26	
	Total Assets:	30,450,548.64	30,450,548.6
bility			
BalSubCategory: 13 - Prepa	aid		
10-00-00-20650-00000	Deferred Revenue Deposit	4,824.00	
	Total BalSubCategory 13 - Prepaid:	4,824.00	
BalSubCategory: 20 - Short	-term less than 1 year		
10-00-00-20100-00000	Trade Accounts Payable	56,174.84	
<u>10-00-00-20115-00000</u>	D&O Trade Accounts Payable	9,128.75	
10-00-00-20600-00000	Water Hydrant Meter Deposit	1,700.00	
<u>10-00-GN-20820-00000</u>	Accrued Vacation Payable	20,404.60	
10-00-OP-20820-00000	Accrued Vacation Payable	24,818.57	
Total BalSu	bCategory 20 - Short-term less than 1 year:	112,226.76	
BalSubCategory: 21 - Long	-term more than 1 year		
10-00-00-20152-00000	457B Deferred Comp Liability	28,189.33	
10-00-00-21500-00000	Unclaimed Credits	614,939.12	
10-00-00-22100-00000	Deferred Gain	1,372,237.78	
Total BalSub	Category 21 - Long-term more than 1 year:	2,015,366.23	
	Total Liability:	2,132,416.99	
uity			
BalSubCategory: 30 - Stocl	cholder equity		
10-00-00-30200-00000	Contributed Capital - Ext. Fee	447,258.02	
10-00-00-30210-00000	Contr. Property, Plant & Equip	2,432,256.77	
10-00-00-30300-00000	Capital Account	1,500,000.00	
10-00-00-30310-00000	Unissued Capital Stock	-861,100.00	
10-00-00-30400-00000	Retained Earngs-Brd Designated	2,656,215.35	
10-00-00-30410-00000	Retained Earnings-Unrestricted	20,900,254.84	
Tot	al BalSubCategory 30 - Stockholder equity: $^-$	27,074,884.98	
	Total Beginning Equity:	27,074,884.98	
Total Revenue		4,936,184.49	
Total Expense		3,692,937.82	
Revenues Over/Under Expe	enses	1,243,246.67	
	Total Equity and Current Surplus (Deficit):	28,318,131.65	

Total Liabilities, Equity and Current Surplus (Deficit): _______30,450,548.64

Balance Sheet

Item 4E

Monthly Invest	ment Activity Su	ummary - Com	king Statement	s for Correlation wit	on with Monthly Financials				
					*Accumulated Yearly	Accumulated Yearly			
				Amount of Deposit	Service Fees	Interest Earnings			
Institution	Type of Investment	Date of Maturity	Rate of Interest	as of 11/30/2020	thru Nov	thru Nov			
Citizens Business Bank (CBB)	*Checking	N/A	No Interest	2,533,371.08	-	N/A			
Citizens Business Bank (CBB)	*D&O Checking	N/A	No Interest	682,169.36		N/A			
Citizens Business Bank	Pref. Money Mrkt	N/A	0.1600%	2,205,803.44		5,006.67			
Local Agency Investment Fund	LAIF	N/A	0.5760%	2,328,495.78		38,131.52			
Golden State Business Bank	12 Month C.D.	April 15,2021	1.00%	20,000.00		217.56			
			TOTAL:	\$ 7,769,839.66					
			TOTAL IN CD'S:	\$ 20,000.00					

2020 Production

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $															
Mail Products Image														THIS YEAR	
Number 1 Open 1 Open1		38.19%	38.21%	38.21%	38.24%			10.66%	21.18%				48.17%		
Start Bio-Scorestic Outs Outs </td <td></td>															
Weilf 1 O O O O <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>				-									-		
Bisdor 633 6.34 7. 6.83 6.547 1214 131.4 193.81 031.11 114.68 9.468 1.773.1 ColdMonk Ages: 20% 4.25% 4.25% 4.25% 4.25% 4.25% 1.1128 111.128		0.16	0.17	-	0.19	15.25	128.10	131.34	129.43	123.11	114.87	94.06	-	736.68	
COLOMONG BASS (resp Provide Right - Direct (165 to provide resp - Direct	Well#18 - inactive	-	-	-	-	-	-	-	-	-	-	-	-	-	
red Ted Ted 12555 1255 1255 1	Subtotal	0.23	0.26	-	0.30	15.25	128.10	131.34	129.58	123.11	115.40	94.06	-	737.63	
red Ted Ted 12555 1255 1255 1															
Next Production Right: 1996 (145) B1 / 1996, 1997	CUCAMONGA BASIN	Jan-20	Feb-20	Mar-20	Apr-20	Mav-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	
Weild S 0.037 0.03	Yearly Production Rights = 5996 (1496 10-vr Average Spread)														
Wait A Obj Obj<														982.82	
No. 1019 .<															
Wei 82 6.69 11.44 7.77 11.55 10.50 60.46 60.55 69.40 60.51 60.11 11.75 10.55 30.355 Wei 82 0.00 1.14 0.00 0.14 0.00 1.16 0.00 1.16 0.00 1.16 0.00 <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>					-										
Num Back 1 0.60 0.60 0.60 0.61 0.61 0.70 395.70 395.92 395.70 355.60 355.70 40.30 200205 Viel 61 0.03 1.46 1.53 0.10 0.00 0.41 4.55 0.71 0.64 1.63 3.75 1.64 1.63 3.75 1.64 1.63 3.75 1.64 1.63 7.64 1.63 1.64 1.63 7.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.64 1.65 1.64 1.65 1.64 1.65 1.64 1.64 1.65 1.64 1.65 1.64 1.															
Weit 831 0.53 3.46 1.28 0.01 0.07 4.68 5.76 7.68 0.81 1.02 1.28 UP 15 Optimized Status 0.53 3.74 1.22 0.213 1.224 0.213 1.224 0.213 0.215 <															
Weil #25 Object Aug C C <															
Upplit #15 (sAMCOS Hit) 09.55 107 / 41 100.72 100.441 210.2 210.2 210.2 210.3 210.0 .<				-		· · · · ·							-		
Suitotal 154.26 26.79 111.46 166.22 473.36 642.20 785.51 447.83 555.00 455.44 20.020											4.44	4.49			
Unit #15 WRCVC/Gb Biblewands L L L L<											-	-			
SR 0ASNS Jan-20 Feb-20 Mar-20 Apr-20 Jan-20 Jan-20 Aug-20 Spape Opt-20 New-20 Dec-20 Hills YEA Veill 252-A 46.13 41.02 42.03 44.50 42.05 42.05 42.20 New 20 140.05 120.05 114.05 120.05 114.05 120.05 114.05 120.05 114.05 120.05 114.05 120.05 114.05 120.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 114.05 116.05 114.05 114.05 116.05 <td></td> <td>154.26</td> <td>220.79</td> <td>111.64</td> <td>166.22</td> <td>423.36</td> <td>692.92</td> <td>750.47</td> <td>753.51</td> <td>497.83</td> <td></td> <td></td> <td>200.78</td> <td>,</td>		154.26	220.79	111.64	166.22	423.36	692.92	750.47	753.51	497.83			200.78	,	
Visaly Peadure Rights 192 08.1% 10.2% 20.8 (%) 71.5 % 82.8 % 93.1 % 103.5 % 114.00% 124.05% 134.3 % 100.4 % Well 72-A -	Upl. # 15 {WECWCo's Rts] Memo Only	-	-	-	-	-	-	-	-	-	185.81	153.00	200.93	539.73	
Visaly Peochemolon Rights 192 08.1% 10.2% 20.9 50.1% 71.1% E8.2% 93.1% 103.5% 114.05% 124.05% 134.37% 100.47% Weil 25A -															
Weil B25A .	SIX BASINS													THIS YEAR	
Weilsree 46.26 45.52 50.02 43.30 43.30 44.26 44.28 44.28 44.23 44.72 44.77 44.77 44.78 65.70 Weil27A Subtoal 61.40 47.77 44.84 97.78 97.88	Yearly Production Rights = 932	9.81%	19.22%	29.39%	39.27%	56.13%	71.51%	82.62%	93.16%	103.58%	114.05%	124.05%	134.37%		
Weig 27A 64:10 44/27 64/8 61/10 57.85 65.43 56.41 54.76 53.33 51.20 51.20 65.23 Ordal PUMPED 245.90 306.77 206.43 226.65 95.71 94.44 985.31 981.30 716.02 726.05 95.71 94.19 1222.43 GRAVITY FLOW Jan-20 Fab-20 Mar-20 Pab-20 Mary20 Jan-20 Jan-20 Jan-20 Mary20 Sep-20 Oct-20 Nov20 Occ-20 HIS SEA Vaceen Jan-20 Jan-20 Jan-20 Jan-20 Jan-20 Jan-20 Jan-20 Jan-20 Nov20 Occ-20 HIS SEA Statemen Op22 Op23 Op33 Op33 Op33	Well #25-A	-	-	-	2.06	52.11	42.49	3.81	-	-	-	-	-	100.47	
Subtotal 91.40 97.72 94.80 92.14 197.11 143.40 195.50 98.29 97.86 97.85 97.81	Well #26	46.26	45.92	50.02	43.30	43.30	43.06	44.26	42.68	42.32	43.72	41.97	44.89	531.70	
Suddal 91.40 97.72 94.80 92.14 197.11 143.40 103.50 98.29 97.85 97.85 99.17 96.19 1,252.43 CMOMP Jan-20	Well 27-A	45.14	41.80	44.77	46.78	61.70	57.85	55.43	55.61	54.76	53.93	51.20	51.29	620.26	
OTAL PUMPED 245.99 388.77 206.43 258.65 995.71 996.41 995.31 91.38 718.02 728.05 645.65 298.97 6.93227 GRAVITY FLOW Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jul-20 Jul-20 Aug-20 Step-20 Oct-20 Nov-20 Dec-20 THS YEAR V Boreen 0.24 305.06 611.92 67.940 1.137.03 1.050.79 713.07 443.12 288.61 229.13 201.99 107.29 6.053.13 108.55 118.20 717.20 10.20 10.20 717.20 10.20 72.94 - - - - - - - - - - - - 246.51 30.04 300.48 300.47 11.95.03 11.95.03 11.95.03 11.95.03 11.95.03 11.95.03 1.95.24 - - - - - - - - - - - - - - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>															
GRAVITY FLOW Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jun-20 Sep-20 Oct-20 Nov-20 THS YEAR V screen 524-54 306.00 611.02 8774.00 11.137.03 1.050.79 711.307 441.12 228.81 229.13 201.90 187.29 6.63.51.31 Sam Atchinic Turnel forebay 233.50 169.02 207.64 223.76 252.81 241.68 211.64 169.58 177.80 177.77 202.67 250.65 Sam Atchinic Turnel forebay -		••	0	0.100					00.20	01100	01100			.,	
GRAVITY FLOW Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jun-20 Sep-20 Oct-20 Nov-20 THS YEAR V screen 524-54 306.00 611.02 8774.00 11.137.03 1.050.79 711.307 441.12 228.81 229.13 201.90 187.29 6.63.51.31 Sam Atchinic Turnel forebay 233.50 169.02 207.64 223.76 252.81 241.68 211.64 169.58 177.80 177.77 202.67 250.65 Sam Atchinic Turnel forebay -	TOTAL PUMPED	245.90	308.77	206.43	258.65	595.71	964.41	985.31	981.38	718.02	728.05	645.66	296.97	6.935.27	
Vageen 52454 386.06 61192 679.40 1137.03 1.090.79 713.07 443.12 288.81 229.13 201.99 1177.29 6635.13 Backwash for Untel (forebay) 233.50 199.02 207.04 232.16 252.21 243.63 210.45 195.58 176.40 177.30 177.97 220.67 230.85 San Attriumel Connect to City -		2.0.00		200110	200.00							0.0.00	200.07	0,000.21	
Vageen 52454 386.06 61192 679.40 1137.03 1.090.79 713.07 443.12 288.81 229.13 201.99 1177.29 6635.13 Backwash for Untel (forebay) 233.50 199.02 207.04 232.16 252.21 243.63 210.45 195.58 176.40 177.30 177.97 220.67 230.85 San Attriumel Connect to City -	GRAVITY FLOW	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sen-20	Oct-20	Nov-20	Dec-20	THIS YEAR	
Dackwash from div teatment plant 0.74 0.92 0.08 0.96 1.30 6.83 2.24 1.75 1.16 1.16 0.03 0.53 1.928 Stan Attono Tunnel (forebay) 233 50 199.02 207.04 223 16 222 81 224 83 210.45 195.58 177.60 177.30 177.97 202.07 2260.83 Stan Att Tounel (forebay) .															
San Antono Turnel (forebay) 233.50 199.02 207.04 232.16 222.81 243.63 210.45 195.58 176.40 177.30 177.97 202.67 2.508.53 San Anti Tunnel Connect to City -	Viscreen	524 54	368.06	611 92				713.07	443 12	288.81	229.13	201.99	187 29	6 635 13	
Franksin & Starm Tunnel 8 th 35.45 12.40 7.33 66.51 59.53 47.95 27.34 .					879.40	1,137.03	1,050.79								
San Ant Turnel Concerto City . <th< td=""><td>backwash from city treatment plant</td><td>0.74</td><td>0.92</td><td>0.86</td><td>879.40 0.96</td><td>1,137.03 1.30</td><td>1,050.79 6.83</td><td>2.54</td><td>1.75</td><td>1.16</td><td>1.16</td><td>0.53</td><td>0.53</td><td>19.28</td></th<>	backwash from city treatment plant	0.74	0.92	0.86	879.40 0.96	1,137.03 1.30	1,050.79 6.83	2.54	1.75	1.16	1.16	0.53	0.53	19.28	
Discharge to wase .	backwash from city treatment plant San Antonio Tunnel (forebay)	0.74 233.50	0.92 199.02	0.86 207.04	879.40 0.96 232.16	1,137.03 1.30 252.81	1,050.79 6.83 243.63	2.54 210.45	1.75 195.58	1.16 176.40	1.16 177.30	0.53 177.97	0.53 202.67	19.28 2,508.53	
TOTAL GRAVITY 794.23 580.40 827.13 1,169.03 1,340.19 953.40 640.46 466.37 407.59 380.49 390.49 9,409.45 Monthy U San Antonio Tunnel 233.50 199.02 207.04 232.16 252.81 243.63 210.45 195.58 176.40 177.30 177.97 202.67 2,506.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 381.38 620.10 936.88 1,197.86 7,42.95 444.87 289.97 230.29 202.53 187.92 6,900.92 Cumulative Cumulative San Antonio Tunnel 233.50 432.52 6,905.21 2,490.83 360.44 906.20 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8"	0.74 233.50 35.45	0.92 199.02 12.40	0.86 207.04 7.33	879.40 0.96 232.16 56.51	1,137.03 1.30 252.81 59.53	1,050.79 6.83 243.63 47.95	2.54 210.45 27.34	1.75 195.58 -	1.16 176.40 -	1.16 177.30 -	0.53 177.97 -	0.53 202.67 -	19.28 2,508.53 246.51	
Monthly San Antonio Tunnel 233.50 199.02 207.04 232.16 252.81 243.63 210.45 195.58 176.40 177.30 177.97 202.67 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 381.38 620.10 936.88 1,197.86 742.95 444.87 229.97 202.93 187.82 6,906.48 Cumulative San Antonio Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,368.16 1,578.61 1,774.19 1,950.59 2,127.89 2,305.66 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.84 4,802.50 5,545.45 5,990.32 6,210.57 6,713.10 6,900.92 6,900.92 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.84 4,802.50 5,545.45 5,990.32 6,210.57 6,713.10 6,900.92 4,900.82 V Screen, Frankish & Stamm Tunnel and TP Backwash 56	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City	0.74 233.50 35.45 -	0.92 199.02 12.40 -	0.86 207.04 7.33 -	879.40 0.96 232.16 56.51	1,137.03 1.30 252.81 59.53 -	1,050.79 6.83 243.63 47.95 -	2.54 210.45 27.34 -	1.75 195.58 - -	1.16 176.40 - -	1.16 177.30 - -	0.53 177.97 - -	0.53 202.67 - -	19.28 2,508.53 246.51	
San Antonio Turnel 233 00 199 02 207.04 222.16 252.81 243.63 210.45 195.56 176.40 177.30 177.97 202.67 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 381.38 620.10 936.88 1,197.36 1,105.56 742.95 444.87 289.97 230.29 202.53 187.82 6,900.92 Gravity Production 794.23 580.40 821.72 1,145.05 1,368.16 1,578.61 1,774.19 953.40 846.37 440.8 2,309.56 2,508.53 1,577.64.51 8,	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste	0.74 233.50 35.45 -	0.92 199.02 12.40 - -	0.86 207.04 7.33 - -	879.40 0.96 232.16 56.51 -	1,137.03 1.30 252.81 59.53 - -	1,050.79 6.83 243.63 47.95 - -	2.54 210.45 27.34 - -	1.75 195.58 - - -	1.16 176.40 - - -	1.16 177.30 - - -	0.53 177.97 - - -	0.53 202.67 - -	19.28 2,508.53 246.51	
San Antonio Turnel 233 00 199 02 207.04 232.16 252.81 243.63 210.45 195.58 176.40 177.30 177.37 202.67 2,500.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 381.38 620.10 936.88 1,197.86 1,105.56 742.95 444.87 289.97 230.29 202.53 187.82 6,900.92 Gravity Production 794.23 580.40 620.10 936.88 1,490.67 1,349.19 953.40 640.46 446.53 407.59 202.53 187.82 6,900.92 Cumulative San Antonio Turnel 233.50 432.52 639.56 871.72 1,124.53 1,368.46 1,578.61 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,606.94 4,802.55 5,545.45 590.32 6,280.29 6,510.57 6,713.10 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.92 6,900.9	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste	0.74 233.50 35.45 -	0.92 199.02 12.40 - -	0.86 207.04 7.33 - -	879.40 0.96 232.16 56.51 -	1,137.03 1.30 252.81 59.53 - -	1,050.79 6.83 243.63 47.95 - -	2.54 210.45 27.34 - -	1.75 195.58 - - -	1.16 176.40 - - -	1.16 177.30 - - -	0.53 177.97 - - -	0.53 202.67 - -	19.28 2,508.53 246.51	
V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 381.38 620.10 936.88 1,197.86 1,107.56 742.95 444.87 289.97 230.29 202.53 187.82 6,900.92 Gravity Production 794.23 580.40 827.13 1,169.03 1,450.67 1,349.19 953.40 644.61 466.37 407.59 380.49 330.49 9,409.45 Cumulative San Antoino Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,368.16 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.94 4,802.50 5,545.45 5,990.32 6,280.29 6,510.57 6,713.10 6,900.92	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY	0.74 233.50 35.45 -	0.92 199.02 12.40 - -	0.86 207.04 7.33 - -	879.40 0.96 232.16 56.51 -	1,137.03 1.30 252.81 59.53 - -	1,050.79 6.83 243.63 47.95 - -	2.54 210.45 27.34 - -	1.75 195.58 - - -	1.16 176.40 - - -	1.16 177.30 - - -	0.53 177.97 - - -	0.53 202.67 - -	19.28 2,508.53 246.51	
Gravity Production 794.23 580.40 827.13 1,169.03 1,349.19 953.40 640.46 466.37 407.59 380.49 390.49 9,409.45 Cumulative San Antonio Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,368.16 1,578.61 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 2,508.54 4,802.50 5,545.45 5,909.32 6,280.29 6,510.57 6,713.10 6,509.45 9,409.45 <	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly	0.74 233.50 35.45 - - 794.23	0.92 199.02 12.40 - - 580.40	0.86 207.04 7.33 - - 827.13	879.40 0.96 232.16 56.51 - 1,169.03	1,137.03 1.30 252.81 59.53 - - 1,450.67	1,050.79 6.83 243.63 47.95 - - 1,349.19	2.54 210.45 27.34 - - 953.40	1.75 195.58 - - - 640.46	1.16 176.40 - - - - 466.37	1.16 177.30 - - - - 407.59	0.53 177.97 - - 380.49	0.53 202.67 - - - 390.49	19.28 2,508.53 246.51 9,409.45	
Cumulative San Antonio Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,368.16 1,578.61 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 1,621.83 1,184.38 1,135.64 1,026.16 687.46 16,344.72 <td colspace<="" td=""><td>backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel</td><td>0.74 233.50 35.45 - 794.23 233.50</td><td>0.92 199.02 12.40 - 580.40 199.02</td><td>0.86 207.04 7.33 - 827.13 207.04</td><td>879.40 0.96 232.16 56.51 - - 1,169.03</td><td>1,137.03 1.30 252.81 59.53 - - 1,450.67 252.81</td><td>1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63</td><td>2.54 210.45 27.34 - 953.40 210.45</td><td>1.75 195.58 - - - 640.46 195.58</td><td>1.16 176.40 - - 466.37 176.40</td><td>1.16 177.30 - - 407.59 177.30</td><td>0.53 177.97 - - 380.49 177.97</td><td>0.53 202.67 - - 390.49 202.67</td><td>19.28 2,508.53 246.51 - 9,409.45 2,508.53</td></td>	<td>backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel</td> <td>0.74 233.50 35.45 - 794.23 233.50</td> <td>0.92 199.02 12.40 - 580.40 199.02</td> <td>0.86 207.04 7.33 - 827.13 207.04</td> <td>879.40 0.96 232.16 56.51 - - 1,169.03</td> <td>1,137.03 1.30 252.81 59.53 - - 1,450.67 252.81</td> <td>1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63</td> <td>2.54 210.45 27.34 - 953.40 210.45</td> <td>1.75 195.58 - - - 640.46 195.58</td> <td>1.16 176.40 - - 466.37 176.40</td> <td>1.16 177.30 - - 407.59 177.30</td> <td>0.53 177.97 - - 380.49 177.97</td> <td>0.53 202.67 - - 390.49 202.67</td> <td>19.28 2,508.53 246.51 - 9,409.45 2,508.53</td>	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel	0.74 233.50 35.45 - 794.23 233.50	0.92 199.02 12.40 - 580.40 199.02	0.86 207.04 7.33 - 827.13 207.04	879.40 0.96 232.16 56.51 - - 1,169.03	1,137.03 1.30 252.81 59.53 - - 1,450.67 252.81	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63	2.54 210.45 27.34 - 953.40 210.45	1.75 195.58 - - - 640.46 195.58	1.16 176.40 - - 466.37 176.40	1.16 177.30 - - 407.59 177.30	0.53 177.97 - - 380.49 177.97	0.53 202.67 - - 390.49 202.67	19.28 2,508.53 246.51 - 9,409.45 2,508.53
San Antonio Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,388.16 1,578.61 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.94 4,802.50 5,545.45 5,990.32 6,280.29 6,510.57 6,713.10 6,900.92 6,100.83 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 1,402.12 1,802.11,10 1,52.45	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash	0.74 233.50 - - 794.23 233.50 560.73	0.92 199.02 - - 580.40 199.02 381.38	0.86 207.04 7.33 - - - 827.13 207.04 620.10	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56	2.54 210.45 27.34 - - - 953.40 210.45 742.95	1.75 195.58 - - - 640.46 195.58 444.87	1.16 176.40 - - 466.37 176.40 289.97	1.16 177.30 - - 407.59 177.30 230.29	0.53 177.97 - - 380.49 177.97 202.53	0.53 202.67 - - 390.49 202.67 187.82	19.28 2,508.53 246.51 	
San Antonio Tunnel 233.50 432.52 639.56 871.72 1,124.53 1,388.16 1,578.61 1,774.19 1,950.59 2,127.89 2,305.86 2,508.53 2,508.53 V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.94 4,802.50 5,545.45 5,990.32 6,280.29 6,510.57 6,713.10 6,900.92 6,100.83 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 9,409.45 1,402.12 1,802.11,10 1,52.45	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash	0.74 233.50 - - 794.23 233.50 560.73	0.92 199.02 - - 580.40 199.02 381.38	0.86 207.04 7.33 - - - 827.13 207.04 620.10	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56	2.54 210.45 27.34 - - - 953.40 210.45 742.95	1.75 195.58 - - - 640.46 195.58 444.87	1.16 176.40 - - 466.37 176.40 289.97	1.16 177.30 - - 407.59 177.30 230.29	0.53 177.97 - - 380.49 177.97 202.53	0.53 202.67 - - 390.49 202.67 187.82	19.28 2,508.53 246.51 	
V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.94 4,802.50 5,545.45 5,990.32 6,280.29 6,510.57 6,713.10 6,900.92 6,900.92 Gravity Production 794.23 1,374.63 2,201.76 3,370.80 4,821.47 6,170.66 7,124.06 7,764.51 8,230.88 8,638.46 9,018.96 9,409.45 Purchased Water - Upl. City to Dom. Sys. -<	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash	0.74 233.50 - - 794.23 233.50 560.73	0.92 199.02 - - 580.40 199.02 381.38	0.86 207.04 7.33 - - - 827.13 207.04 620.10	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56	2.54 210.45 27.34 - - - 953.40 210.45 742.95	1.75 195.58 - - - 640.46 195.58 444.87	1.16 176.40 - - 466.37 176.40 289.97	1.16 177.30 - - 407.59 177.30 230.29	0.53 177.97 - - 380.49 177.97 202.53	0.53 202.67 - - 390.49 202.67 187.82	19.28 2,508.53 246.51 	
V Screen, Frankish & Stamm Tunnel and TP Backwash 560.73 942.10 1,562.20 2,499.08 3,696.94 4,802.50 5,545.45 5,990.32 6,280.29 6,510.57 6,713.10 6,900.92 6,900.92 Gravity Production 794.23 1,374.63 2,201.76 3,370.80 4,821.47 6,170.66 7,124.06 7,764.51 8,230.88 8,638.46 9,018.96 9,409.45 Purchased Water - Upl. City to Dom. Sys. -<	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production	0.74 233.50 35.45 - 794.23 233.50 560.73 794.23	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40	0.86 207.04 - - 827.13 207.04 620.10 827.13	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,349.19	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40	1.75 195.58 - - - 640.46 195.58 444.87	1.16 176.40 - - 466.37 176.40 289.97 466.37	1.16 177.30 - - 407.59 177.30 230.29 407.59	0.53 177.97 - - 380.49 177.97 202.53 380.49	0.53 202.67 - - 390.49 202.67 187.82 390.49	19.28 2,508.53 246.51 	
Purchased Water - Upl. City to Dom. Sys. -	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative	0.74 233.50 35.45 - 794.23 233.50 560.73 794.23	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40	0.86 207.04 - - 827.13 207.04 620.10 827.13	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,349.19	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40	1.75 195.58 - - - 640.46 195.58 444.87 640.46	1.16 176.40 - - 466.37 176.40 289.97 466.37	1.16 177.30 - - 407.59 177.30 230.29 407.59	0.53 177.97 - - 380.49 177.97 202.53 380.49	0.53 202.67 - - 390.49 202.67 187.82 390.49	19.28 2,508.53 246.51 	
Total Production 1,040.12 889.17 1,033.57 1,427.69 2,046.38 2,313.60 1,938.71 1,621.83 1,184.38 1,135.64 1,026.16 687.46 16,344.72 Total Cumulative Production 1,040.12 1,929.30 2,962.86 4,390.55 6,436.93 8,750.53 10,689.24 12,311.07 13,495.46 14,631.10 15,657.25 16,344.72 Demestic Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Margation Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel	0.74 233.50 35.45 794.23 233.50 560.73 794.23 233.50	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,349.19 1,368.16	2.54 210.45 27.34 - 953.40 210.45 742.95 953.40 1,578.61	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53	19.28 2,508.53 246.51 	
Total Production 1,040.12 889.17 1,033.57 1,427.69 2,046.38 2,313.60 1,938.71 1,621.83 1,184.38 1,135.64 1,026.16 687.46 16,344.72 Total Cumulative Production 1,040.12 1,929.30 2,962.86 4,390.55 6,436.93 8,750.53 10,689.24 12,311.07 13,495.46 14,631.10 15,657.25 16,344.72 Demestic Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Margation Production Jan-20 Feb-20 Mar-20 Apr-20 Mar-20	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash	0.74 233.50 - - 794.23 233.50 560.73 794.23 233.50 560.73	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94	1,050.79 6.83 243.63 47.95 - - 1,349.19 1,349.19 1,349.19 1,349.19 1,348.16 4,802.50	2.54 210.45 27.34 - - - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32	1.16 176.40 - - 466.37 466.37 466.37 466.37 1,950.59 6,280.29	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53	
Total Production 1,040.12 889.17 1,033.57 1,427.69 2,046.38 2,313.60 1,938.71 1,621.83 1,184.38 1,135.64 1,026.16 687.46 16,344.72 Total Cumulative Production 1,040.12 1,929.30 2,962.86 4,390.55 6,436.93 8,750.53 10,689.24 12,311.07 13,495.46 14,631.10 15,657.25 16,344.72 Demestic Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Margation Production Jan-20 Feb-20 Mar-20 Apr-20 Mar-20	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash	0.74 233.50 - - 794.23 233.50 560.73 794.23 233.50 560.73	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94	1,050.79 6.83 243.63 47.95 - - 1,349.19 1,349.19 1,349.19 1,349.19 1,348.16 4,802.50	2.54 210.45 27.34 - - - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32	1.16 176.40 - - 466.37 466.37 466.37 466.37 1,950.59 6,280.29	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53	
Total Cumulative Production 1,040.12 1,929.30 2,962.86 4,390.55 6,436.93 8,750.53 10,689.24 12,311.07 13,495.46 14,631.10 15,657.25 16,344.72 Domestic Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Marriadian Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jun-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - 1.15	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production	0.74 233.50 - - 794.23 233.50 560.73 794.23 233.50 560.73	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94	1,050.79 6.83 243.63 47.95 - - 1,349.19 1,349.19 1,349.19 1,349.19 1,348.16 4,802.50	2.54 210.45 27.34 - - - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32	1.16 176.40 - - 466.37 466.37 466.37 466.37 1,950.59 6,280.29	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92	19.28 2,508.53 246.51 	
Total Cumulative Production 1,040.12 1,929.30 2,962.86 4,390.55 6,436.93 8,750.53 10,689.24 12,311.07 13,495.46 14,631.10 15,657.25 16,344.72 Domestic Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Marriadian Production Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jun-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - 1.15	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production	0.74 233.50 - - 794.23 233.50 560.73 794.23 233.50 560.73	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94	1,050.79 6.83 243.63 47.95 - - 1,349.19 1,349.19 1,349.19 1,349.19 1,348.16 4,802.50	2.54 210.45 27.34 - - - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32	1.16 176.40 - - 466.37 466.37 466.37 466.37 1,950.59 6,280.29	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92	19.28 2,508.53 246.51 	
Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 THIS YEAR Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Mar-20 Feb-20 Mar-20 Apr-20 May-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.93	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys.	0.74 233.50 35.45 - 794.23 233.50 560.73 794.23 233.50 560.73 794.23	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63	0.86 207.04 7.33 -	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 -	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 -	1,050.79 6.83 243.63 47.95 - - 1,349.19 1,349.19 1,349.19 1,349.19 1,349.19 1,368.16 4,802.50 6,170.66	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 -	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 -	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 -	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 -	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 2,508.53 6,900.92	
Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Main Fall (Inches) Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jun-20 Jun-20 Sep-20 Oct-20 Nov-20 Dec-20 Rain Fall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys.	0.74 233.50 35.45 - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - -	0.86 207.04 7.33 -	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - -	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 2,508.53 6,900.92	
Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Main Fall (Inches) Jan-20 Feb-20 Mar-20 Apr-20 Jun-20 Jun-20 Jun-20 Sep-20 Oct-20 Nov-20 Dec-20 Rain Fall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys.	0.74 233.50 35.45 - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - -	0.86 207.04 7.33 -	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - -	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 2,508.53 6,900.92	
Domestic Production 233.74 199.28 207.04 232.45 268.05 371.73 341.80 325.25 303.16 297.15 276.51 202.67 3,258.82 Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Main Fall (Inches) Jan-20 Feb-20 Mar-20 Mar-20 Jun-20 Jun-20 Jun-20 Sep-20 Oct-20 Nov-20 Dec-20 Rain Fall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys.	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - - 889.17 1,929.30	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60 8,750.53	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24	1.75 195.58 - - - - - - - - - - - - -	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46	1.16 177.30 - - 407.59 177.30 230.29 407.59 6,510.57 8,638.46 - 1,135.64 14,631.10	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16 15,657.25	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 2,508.53 6,900.92	
Irrigation Production 806.39 689.89 826.53 1,193.17 1,726.22 1,899.39 1,593.10 1,296.59 881.22 838.50 749.65 484.79 12,985.43 Image: Constraint of the state of the sta	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys.	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - - 889.17 1,929.30	0.86 207.04 7.33 - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93	1,050.79 6.83 243.63 47.95 - - 1,349.19 243.63 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60 8,750.53	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24	1.75 195.58 - - - - - - - - - - - - -	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46	1.16 177.30 - - 407.59 177.30 230.29 407.59 6,510.57 8,638.46 - 1,135.64 14,631.10	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16 15,657.25	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 2,508.53 6,900.92	
Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Aug-20 Sep-20 Oct-20 Nov-20 Dec-20 RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Total Production	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 Jan-20	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - 889.17 1,929.30 Feb-20	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86 Mar-20	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Арг-20	1,137.03 1.30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60 8,750.53 Jun-20	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24 Jul-20	1.75 195.58 - - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83 12,311.07 Aug-20	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16 15,657.25 Nov-20	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20	19.28 2,508.53 246.51 	
RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Domestic Production	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 1,040.12 Jan-20 233.74	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - - 889.17 1,929.30 Feb-20 199.28	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86 Mar-20 207.04	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Apr-20 232.45	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20 268.05	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,105.56 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - - 2,313.60 8,750.53 Jun-20 371.73	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24 Jul-20 341.80	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83 12,311.07 Aug-20 325.25	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20 303.16	1.16 177.30 - - 407.59 407.59 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20 297.15	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16 15,657.25 Nov-20 276.51	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20 202.67	19.28 2,508.53 246.51 - - 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 - - 16,344.72 THIS YEAR 3,258.82	
RainFall (Inches) 0.17 0.24 4.69 5.71 0.15 0.01 - - - 1.15 1.95	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Domestic Production	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 1,040.12 Jan-20 233.74	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - - 889.17 1,929.30 Feb-20 199.28	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86 Mar-20 207.04	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Apr-20 232.45	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20 268.05	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,105.56 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - - 2,313.60 8,750.53 Jun-20 371.73	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24 Jul-20 341.80	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83 12,311.07 Aug-20 325.25	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20 303.16	1.16 177.30 - - 407.59 407.59 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20 297.15	0.53 177.97 - - 380.49 177.97 202.53 380.49 2,305.86 6,713.10 9,018.96 - 1,026.16 15,657.25 Nov-20 276.51	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20 202.67	19.28 2,508.53 246.51 - - 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 - - 16,344.72 THIS YEAR 3,258.82	
	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Domestic Production	0.74 233.50 35.45 - - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 Jan-20 233.74 806.39	0.92 199.02 12.40 - - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - 889.17 1,929.30 Feb-20 199.28 689.89	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86 Mar-20 207.04 826.53	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Apr-20 232.45 1,193.17	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20 268.05 1,726.22	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,349.19 1,368.16 4.802.50 6,170.66 - 2,313.60 8,750.53 Jun-20 371.73 1,899.39	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24 Jul-20 341.80 1,593.10	1.75 195.58 - - - - - - - - - - - - -	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20 303.16 881.22	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20 297.15 838.50	0.53 177.97 - - - - - - - - - - - - -	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20 202.67 484.79	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 - - 16,344.72 THIS YEAR 3,258.82	
	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Pomestic Production Irrigation Production	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 Jan-20 233.74 806.39 Jan-20	0.92 199.02 12.40 - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - - 889.17 1,929.30 Feb-20 Feb-20 Feb-20	0.86 207.04 7.33 -	879.40 0.96 232.16 56.51 - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Арг-20 232.45 1,193.17 Арг-20	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20 268.05 1,726.22 May-20	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60 8,750.53 Jun-20 371.73 1,899.39 Jun-20	2.54 210.45 27.34 - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - 1,938.71 10,689.24 Jul-20 341.80 1,593.10	1.75 195.58 - - - - - - - - - - - - -	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20 303.16 881.22	1.16 177.30 - - 407.59 177.30 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20 297.15 838.50	0.53 177.97 - - - - - - - - - - - - -	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20 202.67 484.79 Dec-20	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 9,409.45	
	backwash from city treatment plant San Antonio Tunnel (forebay) Frankish & Stamm Tunnel 8" San Ant. Tunnel Connect to City Discharge to waste TOTAL GRAVITY Monthly San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Cumulative San Antonio Tunnel V Screen, Frankish & Stamm Tunnel and TP Backwash Gravity Production Purchased Water - Upl. City to Dom. Sys. Total Production Total Production Domestic Production Irrigation Production	0.74 233.50 35.45 - - 794.23 233.50 560.73 794.23 233.50 560.73 794.23 - 1,040.12 1,040.12 1,040.12 Jan-20 233.74 806.39 Jan-20 0.17	0.92 199.02 12.40 - - - 580.40 199.02 381.38 580.40 432.52 942.10 1,374.63 - 889.17 1,929.30 Feb-20 199.28 689.89 Feb-20 0.24	0.86 207.04 7.33 - - 827.13 207.04 620.10 827.13 639.56 1,562.20 2,201.76 - 1,033.57 2,962.86 Mar-20 207.04 826.53 Mar-20 4.69	879.40 0.96 232.16 56.51 - - 1,169.03 232.16 936.88 1,169.03 871.72 2,499.08 3,370.80 - 1,427.69 4,390.55 Apr-20 232.45 1,193.17 Apr-20 5.71	1,137.03 1,30 252.81 59.53 - 1,450.67 252.81 1,197.86 1,450.67 1,124.53 3,696.94 4,821.47 - 2,046.38 6,436.93 May-20 268.05 1,726.22 May-20 0,15	1,050.79 6.83 243.63 47.95 - 1,349.19 243.63 1,105.56 1,105.56 1,349.19 1,368.16 4,802.50 6,170.66 - 2,313.60 8,750.53 Jun-20 371.73 1,899.39 Jun-20 0.01	2.54 210.45 27.34 - - - 953.40 210.45 742.95 953.40 1,578.61 5,545.45 7,124.06 - - 1,938.71 10,689.24 Jul-20 341.80 1,593.10	1.75 195.58 - - - 640.46 195.58 444.87 640.46 1,774.19 5,990.32 7,764.51 - 1,621.83 12,311.07 Aug-20 325.25 1,296.59 Aug-20 -	1.16 176.40 - - 466.37 176.40 289.97 466.37 1,950.59 6,280.29 8,230.88 - 1,184.38 13,495.46 Sep-20 303.16 881.22 Sep-20 -	1.16 177.30 - - - 407.59 407.59 407.59 230.29 407.59 2,127.89 6,510.57 8,638.46 - 1,135.64 14,631.10 Oct-20 297.15 838.50 Oct-20	0.53 177.97 - - - - - - - - - - - - -	0.53 202.67 - - 390.49 202.67 187.82 390.49 2,508.53 6,900.92 9,409.45 - - 687.46 16,344.72 Dec-20 202.67 484.79 Dec-20 1.95	19.28 2,508.53 246.51 9,409.45 2,508.53 6,900.92 9,409.45 2,508.53 6,900.92 9,409.45	

2020 Consumption

DOMENTIO	la a 00		Mar 00	A == = 00	Mar. 00	hur 00	h-1 00	A	0 00	0-+ 00	Nov. 00	D = = 00	THIS YEAR
DOMESTIC	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	
Dom. Sys Base	52.51	36.97	55.30	37.74	100.91	69.66	137.67	77.27	147.93	49.31	88.52	32.83	886.62
Dom. Sys Supplemental	7.11	21.99	5.61	14.86	9.11	47.89	15.71	52.43	15.88	47.64	19.14	33.41	290.78
Dom Sys - Tier 3	3.97	19.97	2.36	9.76	2.83	34.67	5.02	35.04	8.54	25.60	7.34	38.00	193.10
Dom. Sys Del. to Upland(24th/Campus)	41.55	72.34	62.25	59.45	60.56	44.53	18.59	0.06	0.08	2.12	31.45	35.54	428.51
Dom. SysDel. To Upland (Well 16/15)	-	-	-	-	14.92	129.27	132.68	104.00	187.38	119.87	96.01	-	784.13
Dom. Sys Del. to Upland(24th/Mtn)-installed 4/2/19	0.01	-	-	-	-	-	-	0.08	-	-	-	-	0.09
Tunnel meter to the Upland	-	-	-	-	-	-	-	-	-	-	-	-	-
Discharge to waste	-	-	-	-	-	-	-	-		-	-	-	-
TOTAL	105.15	151.27	125.52	121.81	188.33	326.02	309.67	268.88	359.81	244.53	242.46	139.78	2,583.23
Truck Loads - note only crosswall projects	-	-	-				-	-	-				-
Well 32 Hydrant Mtr note only(started 8/6/18)Crosswalls	1.28	0.09	0.04	0.06	0.13	0.18	0.17	0.16	0.18	0.14	0.10	0.09	2.62
Irr. Note only Del. to MVWD(wheeled through Upland)	-	-	-	-	-	-	-	-	-	-	54.41	55.70	110.11
IRRIGATION	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Irrig. SysUpland(Pump & Rec'd) (City W#15)	93.55	197.41	102.78	106.46	251.02	212.62	215.24	226.03	-	-	-	31.61	1,436.72
Irrig. Sys Upl. City - Tier 1	370.45	305.46	306.51	365.49	668.85	950.41	951.02	818.68	673.52	621.25	529.75	132.72	6,694.10
Irrig. Sys Upl. City - Tier 2	-	-	-	-	-	-	-	-	-	-	-	133.86	133.86
Irrig. Sys Monte Vista - Tier 1	48.30	47.00	50.20	46.90	42.80	53.80	53.10	51.60	50.70	51.30	103.61	87.20	686.51
Irrig. Sys Monte Vista - Tier 2	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Ont. City - Tier 1	42.90	41.70	44.60	41.60	38.00	47.80	47.00	45.80	45.00	45.40	43.60	28.00	511.40
Irrig. Sys Ont. City - Tier 2	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Cucamonga Valley - Tier 1	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig Sys Cucamonga Valley - Tier 2	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Holiday Rock Co - Tier 1	14.52	14.52	16.67	18.58	22.86	19.96	31.67	31.67	27.48	25.72	18.58	14.52	256.76
Irrig. Sys Holiday Rock Co - Tier 2	4.43	4.76	0.71	5.42	10.49	-	7.06	0.97	-	4.57	2.94	4.79	46.14
Irrig. Sys Holiday Rock Co - Tier 3	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Red Hill Golf Course - Tier 1	8.60	17.66	6.68	18.02	37.72	46.37	52.27	52.27	41.93	38.27	16.93	13.09	349.82
Irrig. Sys Red Hill Golf Course - Tier 2	-	-	-	-	11.00	1.99	7.99	4.83	-	-	-	-	25.81
Irrig. Sys Red Hill Golf Course - Tier 3	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Red Hills HOA - Tier 1	0.01	-	-	0.33	1.53	1.61	1.66	2.13	0.80	1.72	1.41	0.89	12.08
Irrig. Sys Red Hills HOA - Tier 2	-	-	-	-	-	-	-	-	-	-	0.22	-	0.22
Irrig. Sys Red Hills HOA - Tier 3	-	-	-	-	-	-	-	-	-	-	-	-	-
Irrig. Sys Minor Irrigators - Tier 1	0.58	1.88	0.51	0.46	4.20	5.88	6.56	7.75	6.95	5.87	1.13	3.36	45.13
Irrig. Sys Minor Irrigators - Tier 2	-	0.06	-	-	1.63	1.24	0.80	1.19	1.66	1.78	0.15	2.31	10.81
Irrig. Sys Minor irrigators - Tier 3	-	-	-	-	-	-	-	0.20	-	0.46	-	0.94	1.60
TOTAL	583.34	630.45	528.66	603.26	1.090.10	1,341.67	1,374.37	1,243.11	848.04	796.34	718.31	453.29	10,210.94
					,	1	1	, -					.,
COMPANY TOTALS	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
San Antonio Heights	63.59	78.93	63.27	62.36	112.85	152.22	158.40	164.74	172.35	122.55	115.00	104.24	1.370.50
City of Upland	505.56	575.21	471.54	531.40	995.35	1.336.82	1.317.53	1,148.85	860.98	743.24	657.21	333.72	9.477.41
Monte Vista Water District	48.30	47.00	50.20	46.90	42.80	53.80	53.10	51.60	50.70	51.30	103.61	87.20	686.51
City of Ontario	48.30	47.00	44.60	40.90	38.00	47.80	47.00	45.80	45.00	45.40	43.60	28.00	511.40
Cucamonga Valley Water District	42.90	41.70	44.60	41.00	30.00	47.00	47.00	45.60	45.00	45.40	43.60	28.00	511.40
Holiday Rock Company	- 18.95	- 19.29	17.38	24.00	33.35	19.96	- 38.73	32.64	27.48	30.29	21.51	19.32	302.90
Red Hills Golf Course	8.60	19.29	6.68	18.02	48.72	48.36	60.25	57.10	41.93	38.27	16.93	13.09	375.63
Red Hill HOA	0.01	17.00	0.08	0.33	1.53	1.61	1.66	2.13	0.80	1.72	1.63	0.89	12.30
Minor Irrigators	0.58	- 1.95	0.51	0.33	5.83	7.11	7.36	9.13	8.61	8.11	1.03	6.61	57.53
TOTAL	688.50	781.72	654.18	725.07	1.278.43	1.667.69	1.684.04	1.511.99	1.207.85	1.040.87	960.77	593.07	
TUTAL	000.50	101.12	004.18	123.01	1,2/0.43	1,007.09	1,004.04	1,511.99	1,207.85	1,040.87	900.77	593.07	12,794.17
IRRIGATORS													
Irrigator Emberton	0.12	0.21	0.27	0.20	0.50	1.10	1.17	1.75	1.24	1.72	0.60	0.91	9.79
Irrigator McMurray	-	-	-	-	-	-	-	0.65	-	-	-	-	0.65
Irrigator Mistretta	-	-	-	-	0.70	0.60	0.65	0.65	0.65	0.60	-	0.65	4.49
Irrigator Nisbit	-	-	-	-	-	0.67	0.76	1.38	1.17	1.14	-	-	5.13
Irrigator Scheu	-	-	-	-	4.00	4.00	4.00	4.00	4.79	4.00	-	4.00	28.78
inigator conou													
Irrigator Pfister	0.47	1.74	0.23	0.26	0.63	0.74	0.79	0.70	0.76	0.64	0.67	1.05	8.69

2020 Spread and Storage

Tanking Stamm fumel beam 3 33.46 12.40 48.64 66.51 99.33 47.95 27.34 .	amonga Basin	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR					
Bate 3 Tis 17 60.76 198.28 198.26 197.266 1193.8 65.52 33.77 53.86 66.60 Viecene viet (2id street (0:ck)) 38.07			-	5.06				-	-	1.28	0.05	0.10	0.03	14.5					
Statem 1240 4864 5651 9953 4795 2734 . <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>122.5</td>										-	-	-	-	122.5					
Verreen view Franklak A Stamm Meter be Basin 3 3807 2191 0.00 14144 6123 0.033 0.032 0.032 0.033 0.032 0.033 0.036 0.013 0.036 0.036 0.036 0.036 0.036 0.036 0.033 0.036 0.036 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>65.52</td> <td>33.77</td> <td>53.66</td> <td>66.60</td> <td>77.26</td> <td>1,214.8</td>									65.52	33.77	53.66	66.60	77.26	1,214.8					
PRV Station (res 1)(basin 6) 44.265 0.90 44.499 13.30 127.43 7.33 1.56 .			12.40						-	-	-	-	-	287.8					
Monthly Spread 246.41 74.08 256.97 439.03 368.50 271.63 148.28 65.52 33.37 53.71 66.70 7.7 Cumulative Spread 246.41 320.49 577.46 1,016.49 1,384.99 1,656.61 1,804.89 1,870.41 1,905.78 1,959.49 2,026.19 2,10 Six Basins bit: 0.110 bit: 0.110 colspan="4">1.17.64 11.21 1.7.01 10.69 13.64 1 Monthly Spread 130.23 168.26 257.1 53.71 53.71 53.71 564.35 665.56 682.57 693.26 706.69 71 Monthly Spread 130.23 38.05 161.17 207.25 - - 117.64 11.21 17.01 10.69 13.84 1 Unused Monthly CSY (13.73) (10.05) (17.13) (14.47) (79.44) (65.73) (25.83) (20.62) (19.41) (19.98)													-	263.5					
Cumulative Spread 246.41 320.49 577.46 1,016.49 1,384.99 1,656.61 1,804.89 1,870.41 1,905.78 1,959.49 2,026.19 2,10 Six Basins Monthly Spread 130.23 38.05 161.17 207.25 - 117.64 112.21 17.01 10.69 13.64 1 1.66 13.64 1 1.66 13.64 1 1.66 13.64 1 1.66													-	425.3					
Six Basins Detr. City of Updated Will Exercising range controllate to spread Monthly Spread 130,23 38,05 161,17 207,25 - 117,64 11,21 1,70,1 10,69 130,23 186,28 329,46 536,71 53													77.29	2,103.48					
Monthly Spread 130.23 38.05 161.17 207.25 - - 117.64 11.21 17.01 10.69 13.64 1 Cumulative Spread 130.23 166.28 329.46 536.71 536.71 536.71 654.35 665.56 682.57 693.26 706.89 71 Net Mean of year tonge intervious 2,155.64 2,272.14 2,300.14 2,444.18 2,636.96 2,557.52 2,491.79 2,583.60 2,571.78 2,562.49 2,56 Operad 130.23 38.05 161.17 207.25 - - 117.64 11.21 17.01 10.99 13.64 1 Unused Monthly QSY (13.73) (10.05) (17.13) (14.47) (79.44) (65.73) (25.63) 2,572 2,562 2,561 2 2 2,572 2,562 2,561 2 2 2,572 2,562 2,561 2 2 2,572 2,562 2,561 2 2 2,772	Cumulative Spread	246.41	320.49	577.46	1,016.49	1,384.99	1,656.61	1,804.89	1,870.41	1,905.78	1,959.49	2,026.19	2,103.48						
Monthly Spread 130.23 380.5 161.17 207.25 - 117.64 112.1 17.01 10.69 13.64 11 Cumulative Spread 130.23 168.28 329.46 536.71 536.71 536.71 654.35 665.56 682.57 693.26 706.89 71 Mote Mean and year storage 2,155.64 2,272.14 2,300.14 2,444.18 2,636.96 2,557.52 2,491.79 2,583.60 2,571.78 2,562.49 2,56 Operad 130.23 38.05 161.17 207.25 - - 117.64 112.1 17.01 10.69 13.64 1 Unused Monthly OSY (13.73) (10.05) (17.13) (14.47) (79.44) (65.73) (25.83) (20.62) (19.41) (19.98) (15.50) (1 Current Storage Estimate 2,272 2,300 2,444 2,637 2,558 2,492 2,584 2,574 2,572 2,562 2,561 2 Current Storage Estimate 2,2	Basins	Note: City of Lipland Well Ever	cising may contribute to spread																
Note: Net: Net: Net: Net: Net: Net: Net: N					207.25	-	-	117.64	11.21	17.01	10.69	13.64	11.35	718.24					
Previous Storage 2,155.64 2,272.14 2,300.14 2,444.18 2,636.96 2,557.52 2,491.79 2,583.60 2,571.78 2,562.49 2,56 Monthly OSY (130.23) 38.05 161.17 207.25 - - 117.64 11.21 17.01 10.69 13.64 1 Unused Monthly OSY (13.73) (10.05) (11.713) (14.47) (79.44) (65.73) (25.83) (20.62) (19.41) (19.98) (15.50) (1 Current Storage Estimate 2,272 2,300 2,444 2,637 2,558 2,492 2,564 2,574 2,572 2,562 2,561 2 DEX yearly OSY = 77.87 monthy OSY Current Storage Estimate 2,972 2,300 2,444 2,637 2,558 2,492 2,564 2,574 2,572 2,562 2,561 2 Current Storage Estimate 2,772 2,300 2,444 2,637 2,558 2,492 2,584 2,574 2,572 <td>Cumulative Spread</td> <td>130.23</td> <td>168.28</td> <td>329.46</td> <td>536.71</td> <td>536.71</td> <td>536.71</td> <td>654.35</td> <td>665.56</td> <td>682.57</td> <td>693.26</td> <td>706.89</td> <td>718.24</td> <td></td>	Cumulative Spread	130.23	168.28	329.46	536.71	536.71	536.71	654.35	665.56	682.57	693.26	706.89	718.24						
Spread 130.23 38.05 161.17 207.25 - 117.64 11.21 17.01 10.69 13.64 1 Unused Monthly OSY (13.73) (10.05) (17.13) (14.47) (79.44) (65.73) (25.83) (20.62) (19.41) (19.98) (15.50) (1 Current Storage Estimate 2,272 2,300 2,444 2,637 2,558 2,492 2,584 2,574 2,572 2,562 2,561 2 Stread of the st																			
Unused Monthly OSY (13.73) (10.05) (17.13) (14.47) (79.44) (65.73) (25.83) (20.62) (19.41) (19.98) (15.50) (1 Ourment Storage Estimate 2,272 2,300 2,444 2,637 2,558 2,492 2,584 2,574 2,572 2,562 2,561 2 Our approximately OSY Our approximately OSY <th app<="" approximately="" approximation="" colspan="5" of="" on="" our="" td="" the=""><td>Previous Storage</td><td>2,155.64</td><td>2,272.14</td><td>2,300.14</td><td>2,444.18</td><td>2,636.96</td><td>2,557.52</td><td>2,491.79</td><td>2,583.60</td><td>2,574.19</td><td>2,571.78</td><td>2,562.49</td><td>2,560.62</td><td></td></th>	<td>Previous Storage</td> <td>2,155.64</td> <td>2,272.14</td> <td>2,300.14</td> <td>2,444.18</td> <td>2,636.96</td> <td>2,557.52</td> <td>2,491.79</td> <td>2,583.60</td> <td>2,574.19</td> <td>2,571.78</td> <td>2,562.49</td> <td>2,560.62</td> <td></td>					Previous Storage	2,155.64	2,272.14	2,300.14	2,444.18	2,636.96	2,557.52	2,491.79	2,583.60	2,574.19	2,571.78	2,562.49	2,560.62	
Current Storage Estimate 2,272 2,300 2,444 2,637 2,558 2,492 2,584 2,574 2,572 2,562 2,561 2 Bit ward VGV = 77.67 monthly GV = 77.67 mont	Spread	130.23	38.05	161.17	207.25	-	-	117.64	11.21	17.01	10.69	13.64	11.35						
992 yearly 05Y = 77.67 monthly 05Y Chino Basin Monthly Spread - 154.63 472.60 444.13 -	Unused Monthly OSY	(13.73)	(10.05)	(17.13)	(14.47)	(79.44)	(65.73)	(25.83)	(20.62)	(19.41)	(19.98)	(15.50)	(18.52)						
Chino Basin Monthly Spread - - 154.63 472.60 444.13 -	Current Storage Estimate	2,272	2,300	2,444	2,637	2,558	2,492	2,584	2,574	2,572	2,562	2,561	2,553						
Monthly Spread - - 154.63 472.60 444.13 -																			
Cumulative Spread - - 154.63 627.23 1,071.35 1,023.00 1,232.00 1,23	no Basin																		
Local Supplemental Account (Spreading)* 3,923.25 3,923.25 3,923.25 3,923.25 4,077.88 4,550.48 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 4,994.60 1,235.00 1,232.00 1,235.00			-	-						-	-	-	-	1,071.35					
Carry Over Account 1,232.00 <td>Cumulative Spread</td> <td>-</td> <td>-</td> <td>-</td> <td>154.63</td> <td>627.23</td> <td>1,071.35</td> <td>1,071.35</td> <td>1,071.35</td> <td>1,071.35</td> <td>1,071.35</td> <td>1,071.35</td> <td>1,071.35</td> <td></td>	Cumulative Spread	-	-	-	154.63	627.23	1,071.35	1,071.35	1,071.35	1,071.35	1,071.35	1,071.35	1,071.35						
Carry Over Account 1,232.00 <td>Logal Supplemental Account (Spreading)*</td> <td>2 0 2 2 2 5</td> <td>2 0 2 2 2 5</td> <td>2 0 2 2 2 5</td> <td>2 0 0 2 0 5</td> <td>4 077 99</td> <td>4 550 49</td> <td>4 004 60</td> <td>4,994.60</td> <td></td>	Logal Supplemental Account (Spreading)*	2 0 2 2 2 5	2 0 2 2 2 5	2 0 2 2 2 5	2 0 0 2 0 5	4 077 99	4 550 49	4 004 60	4 004 60	4 004 60	4 004 60	4 004 60	4,994.60						
Excess Carry Over Account* 1,433.40 1,535.83 1,638.24 1,740.91 1,843.28 1,905.27 1,876.59 1,849.68 1,829.23 1,816.50 1,82 Preemptive Replenishment Account -																			
Preemptive Replenishment Account - <													1,237.00						
Total Storage 6,588.65 6,691.08 6,793.49 6,896.66 7,153.16 7,713.18 8,104.20 8,078.28 8,058.84 8,047.10 8,05 Spread - - 154.63 472.60 444.13 - <td< td=""><td></td><td>1,433.40</td><td>1,535.83</td><td>1,638.24</td><td>1,740.91</td><td>1,843.28</td><td>1,930.70</td><td>1,905.27</td><td>1,876.59</td><td>1,849.68</td><td>1,829.23</td><td>1,816.50</td><td>1,825.10</td><td></td></td<>		1,433.40	1,535.83	1,638.24	1,740.91	1,843.28	1,930.70	1,905.27	1,876.59	1,849.68	1,829.23	1,816.50	1,825.10						
Spread - - 154.63 472.60 444.13 -		-		-	-	-	-	_		-	-	_	1.00						
Unused Monthly OSY 102.43 102.40 102.67 102.37 87.42 (25.43) (28.68) (20.41) (12.74) 8.61 10 Current Storage Estimate* 6,691 6,793 6,896 7,153 7,713 8,132 8,103 8,077 8,058 8,046 8,056 8		6,588.65	6,691.08	6,793.49				8,131.87	8,104.20	8,078.28	8,058.84	8,047.10	8,057.71						
Current Storage Estimate* 6,691 6,793 6,896 7,153 7,713 8,132 8,007 8,058 8,046 8,056 8		-								-	-		-						
	Unused Monthly OSY	102.43	102.40	102.67	102.37	87.42	(25.43)	(28.68)	(26.91)	(20.44)	(12.74)	8.61	102.67						
1,232 yearly OSY = 102.67 monthly OSY		6,691	6,793	6,896	7,153	7,713	8,132	8,103	8,077	8,058	8,046	8,056	8,160						
	1,232 yearly OSY = 102.67 monthly OSY																		

* Does not include yearly storage loses calc of 0.07%

Company Wide

Monthly Spread	376.64	112.13	418.14	800.91	841.09	715.75	265.92	76.73	52.38	64.40	80.34	88.64	3,893.08
Cumulative Spread	376.64	488.77	906.92	1,707.83	2,548.93	3,264.68	3,530.60	3,607.33	3,659.70	3,724.10	3,804.44	3,893.08	
Total Current Storage Estimate	8,963	9,094	9,340	9,790	10,271	10,624	10,687	10,651	10,630	10,609	10,616	10,714	
Meter to spread ponds (NOTE ONLY)	71.45	72.53	59.44	44.53	-	97.34	89.29	-	188.64	79.35	90.44	94.91	887.93

Yearly %	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ	NOV	DEC
Tearly 78	8%	17%	25%	33%	42%	50%	58%	67%	75%	83%	92%	100%

Consumption versus Entitlement, Company Wide Active Shares

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Consumption	688.50	781.72	654.18	725.07	1,278.43	1,667.69	1,684.04	1,511.99	1,207.85	1,040.87	960.77	593.07	
Cumulative Consumption	688.50	1,470.22	2,124.40	2,849.47	4,127.89	5,795.58	7,479.62	8,991.61	10,199.46	11,240.33	12,201.10	12,794.17	12,794.17
Cumulative Entitlement (straight line)	1,047.56	2,095.11	3,142.67	4,190.22	5,237.78	6,285.33	7,332.89	8,380.45	9,428.00	10,475.56	11,523.11	12,570.67	12,571
% of Entitlement*	5.48%	11.70%	16.90%	22.67%	32.84%	46.10%	59.50%	71.53%	81.14%	89.42%	97.06%	101.78%	101.8%

Consumption versus Entitlement, Company Wide Total Shares

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Consumption	688.50	781.72	654.18	725.07	1,278.43	1,667.69	1,684.04	1,511.99	1,207.85	1,040.87	960.77	593.07	
Cumulative Consumption	688.50	1,470.22	2,124.40	2,849.47	4,127.89	5,795.58	7,479.62	8,991.61	10,199.46	11,240.33	12,201.10	12,794.17	12,794.17
Cumulative Entitlement (straight line)	1,083.33	2,166.67	3,250.00	4,333.33	5,416.67	6,500.00	7,583.33	8,666.67	9,750.00	10,833.33	11,916.67	13,000.00	13,000
% of Entitlement*	5.30%	11.31%	16.34%	21.92%	31.75%	44.58%	57.54%	69.17%	78.46%	86.46%	93.85%	98.42%	98.4%

Production versus Consumption, Company Wide

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Production	1,040.12	889.17	1,033.57	1,427.69	2,046.38	2,313.60	1,938.71	1,621.83	1,184.38	1,135.64	1,026.16	687.46	16,344.72
Consumption	688.50	781.72	654.18	725.07	1,278.43	1,667.69	1,684.04	1,511.99	1,207.85	1,040.87	960.77	593.07	12,794.17
Spread	376.64	112.13	418.14	800.91	841.09	715.75	265.92	76.73	52.38	64.40	80.34	88.64	3,893.08
Total Consumption	1,065.14	893.85	1,072.32	1,525.99	2,119.52	2,383.44	1,949.96	1,588.71	1,260.23	1,105.27	1,041.10	681.71	16,687.25
Difference	(25.01)	(4.68)	(38.76)	(98.30)	(73.14)	(69.84)	(11.25)	33.12	(75.84)	30.37	(14.95)	5.75	(342.53)
% of Production	-2.4%	-0.5%	-3.7%	-6.9%	-3.6%	-3.0%	-0.58%	2.0%	-6.4%	2.7%	-1.5%	0.8%	-2.1%

Production versus Consumption, Domestic System

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Production	233.74	199.28	207.04	232.45	268.05	371.73	341.80	325.25	303.16	297.15	276.51	202.67	3,258.82
Consumption	105.15	151.27	125.52	121.81	188.33	326.02	309.67	268.88	359.81	244.53	242.46	139.78	2,583.23
Monthly Difference	128.58	48.02	81.52	110.64	79.72	45.71	32.12	56.37	(56.64)	52.61	34.05	62.89	675.59
% difference	122.28%	31.74%	64.95%	90.83%	42.33%	14.02%	10.37%	20.96%	-15.74%	21.52%	14.04%	44.99%	26.2%

Production versus Consumption, Irrigation System

		Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
+	Production	806.39	689.89	826.53	1,193.17	1,726.22	1,899.39	1,593.10	1,296.59	881.22	838.50	749.65	484.79	12,985.43
Addition fr	om Domestic	128.58	48.02	81.52	110.64	79.72	45.71	32.12	56.37	(56.64)	52.61	34.05	62.89	675.59
Total	Production	934.97	737.91	908.05	1,303.82	1,805.94	1,945.10	1,625.22	1,352.96	824.58	891.11	783.70	547.68	13,661.02
Co	nsumption	959.98	742.58	946.81	1,404.17	1,931.19	2,057.42	1,640.29	1,319.84	900.42	860.74	798.65	541.93	14,104.02
Monthly	Difference	(25.01)	(4.68)	(38.76)	(100.36)	(125.25)	(112.32)	(15.06)	33.12	(75.84)	30.37	(14.95)	5.75	(443.00)
%	difference	-2.61%	-0.63%	-4.09%	-7.15%	-6.49%	-5.46%	-0.92%	2.51%	-8.42%	3.53%	-1.87%	1.06%	-3.1%

* - Out months are Exponential Smoothing (ETS) forecasts based on consumption to date

2020 GW Production Rights

Yearly %	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ	NOV	DEC
Tearry 70	8%	17%	25%	33%	42%	50%	58%	67%	75%	83%	92%	100%

Cucamonga Basin Production

Yearly Production Rights = 5996 (4,500AF + 1496AF 10-yr Average Spread)

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Production	154.26	220.79	111.64	166.22	423.36	692.92	750.47	753.51	497.83	515.00	458.44	200.78	
Cumulative Production	154.26	375.05	486.69	652.91	1,076.26	1,769.18	2,519.65	3,273.15	3,770.98	4,285.99	4,744.43	4,945.21	4,945.21
Cumulative Production Rights	499.70	999.40	1,499.10	1,998.80	2,498.50	2,998.20	3,497.89	3,997.59	4,497.29	4,996.99	5,496.69	5,996.39	5,996
% of Production Rights*	2.57%	6.25%	8.12%	10.89%	17.95%	29.50%	42.02%	54.59%	62.89%	71.48%	79.12%	82.47%	82.5%

Six Basins Production

Yearly Production Rights = 932AF

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Production	91.40	87.72	94.80	92.14	157.11	143.40	103.50	98.29	97.08	97.65	93.17	96.19	
Cumulative Production	91.40	179.12	273.92	366.05	523.16	666.56	770.06	868.35	965.43	1,063.08	1,156.24	1,252.43	1,252.43
Cumulative Production Rights	77.68	155.35	233.03	310.70	388.38	466.05	543.73	621.40	699.08	776.75	854.43	932.10	932
% of Production Rights*	9.81%	19.22%	29.39%	39.27%	56.13%	71.51%	82.62%	93.16%	103.58%	114.05%	124.05%	134.37%	134.4%

% of Production Rights 20-21* 10.66%

21.18%

31.17%

40.54%

48.17%

48.17%

Chino Basin Production

Note: Chino Basin production rights are calculated from July through June.

Yearly Production Rights = 1232AF

	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR
Production		0.23	0.26	-	0.30	15.25	128.10	131.34	129.58	123.11	115.40	94.06	-	737.63
Cumulative Production for 2020		0.23	0.49	0.49	0.79	16.04	144.13	275.48	405.06	528.17	643.57	737.63	737.63	
		Water Ye	ear 19-20											
Cumulative Production	470.30	470.53	470.79	470.79	471.09	486.34	614.43							614.4
Cumulative Rights	616.00	718.67	821.33	924.00	1,026.67	1,129.33	1,232.00							1,232.00
% of Production Rights 19-20*		38.19%	38.21%	38.21%	38.24%	39.48%	49.87%							
					Water Year 20-21									
						Cumulativ	e Production	131.34	260.92	384.03	499.44	593.50	593.50	2,462.73
						Cumi	ulative Rights	102.67	205.33	308.00	410.67	513.33	616.00	1,232.0

* - Out months are Exponential Smoothing (ETS) forecasts based on basin production to date

2020 Consumption Analysis

Yearly %	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
Tearly 70	8%	17%	25%	33%	42%	50%	58%	67%	75%	83%	92%	100%

COMPANY 1	OTALS	Active

COMPANY TOTALS	Active	Shares												_	
	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	6,178
Consumption	688.50	781.72	654.18	725.07	1,278.43	1,667.69	1,684.04	1,511.99	1,207.85	1,040.87	960.77	593.07			
Cumulative Consumption	688.50	1,470.22	2,124.40	2,849.47	4,127.89	5,795.58	7,479.62	8,991.61	10,199.46	11,240.33	12,201.10	12,794.17	12,794.17		
Cumulative Entitlement	984.00	1,967.99	2,968.59	3,984.15	5,032.73	6,121.90	7,238.74	8,355.58	9,472.43	10,543.18	11,558.61	12,542.65	12,570.67		
% of Yearly Entitlement*	5.48%	11.70%	16.90%	22.67%	32.84%	46.10%	59.50%	71.53%	81.14%	89.42%	97.06%	101.78%	101.78%		

COMPANY TOTALS

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	6,389
Consumption	688.50	781.72	654.18	725.07	1,278.43	1,667.69	1,684.04	1,511.99	1,207.85	1,040.87	960.77	593.07			
Cumulative Consumption	688.50	1,470.22	2,124.40	2,849.47	4,127.89	5,795.58	7,479.62	8,991.61	10,199.46	11,240.33	12,201.10	12,794.17	12,794.17		
Cumulative Entitlement	1,083.33	2,166.67	3,250.00	4,333.33	5,416.67	6,500.00	7,583.33	8,666.67	9,750.00	10,833.33	11,916.67	13,000.00	13,000.00		
% of Yearly Entitlement*	5.30%	11.31%	16.34%	21.92%	31.75%	44.58%	57.54%	69.17%	78.46%	86.46%	93.85%	98.42%	98.42%		

San Antonio Heights

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	624
Consumption	63.59	78.93	63.27	62.36	112.85	152.22	158.40	164.74	172.35	122.55	115.00	104.24			
Cumulative Consumption	63.59	142.52	205.79	268.15	381.00	533.22	691.62	856.36	1,028.71	1,151.26	1,266.26	1,370.50	1,370.50		
Cumulative Entitlement	68.48	136.95	215.53	303.12	410.89	543.36	692.68	842.00	991.32	1,112.58	1,200.17	1,268.64	1,268.66		
% of Yearly Entitlement*	5.01%	11.23%	16.22%	21.14%	30.03%	42.03%	54.52%	67.50%	81.09%	90.75%	99.81%	108.03%	108.03%		

City of Upland

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares 4,514.75
Consumption	505.56	575.21	471.54	531.40	995.35	1,336.82	1,317.53	1,148.85	860.98	743.24	657.21	333.72		Shares 4,515.00
CumulativeConsumption	505.56	1,080.77	1,552.31	2,083.71	3,079.06	4,415.88	5,733.42	6,882.27	7,743.25	8,486.48	9,143.69	9,477.41	9,477.41	
Cumulative Entitlement	765.53	1,531.06	2,296.59	3,062.29	3,827.87	4,593.44	5,359.02	6,124.59	6,890.16	7,655.74	8,421.31	9,186.88	9,186.38	Apr-20 9,186.88
% of Yearly Entitlement*	5.50%	11.76%	16.90%	22.68%	33.52%	48.07%	62.41%	74.92%	84.29%	92.38%	99.54%	103.17%	103.17%	

Monte Vista Water District

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	330
Consumption	48.30	47.00	50.20	46.90	42.80	53.80	53.10	51.60	50.70	51.30	103.61	87.20			
CumulativeConsumption	48.30	95.30	145.50	192.40	235.20	289.00	342.10	393.70	444.40	495.70	599.31	686.51	686.51		
Cumulative Entitlement	55.91	111.83	167.74	223.65	279.57	335.48	391.39	447.31	503.22	559.13	615.04	670.96	670.96		
% of Yearly Entitlement*	7.20%	14.20%	21.69%	28.68%	35.05%	43.07%	50.99%	58.68%	66.23%	73.88%	89.32%	102.32%	102.32%		

City of Ontario

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	295
Consumption	42.90	41.70	44.60	41.60	38.00	47.80	47.00	45.80	45.00	45.40	43.60	28.00		-	
CumulativeConsumption	42.90	84.60	129.20	170.80	208.80	256.60	303.60	349.40	394.40	439.80	483.40	511.40	511.40		
Cumulative Entitlement	50.06	100.13	150.19	200.25	250.32	300.38	350.44	400.51	450.57	500.63	550.70	600.76	600.76		
% of Yearly Entitlement*	7.14%	14.08%	21.51%	28.43%	34.76%	42.71%	50.54%	58.16%	65.65%	73.21%	80.46%	85.13%	85.13%		

* - Out months are Exponential Smoothing (ETS) forecasts based on consumption to date

All Shares

2020 Consumption Analysis

Yearly %	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
Teally /0	8%	17%	25%	33%	42%	50%	58%	67%	75%	83%	92%	100%

Cucamonga Valley Water District

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	4
Consumption	-	-	-	-	-	-	-	-	-	-	-	-			
CumulativeConsumption	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cumulative Entitlement	-	-	-	-	-	-	-	-	-	-	-	-	8.14		
% of Yearly Entitlement*	-	-	-	-	-	-	-	-	-	-	-	-			

Holiday Rock Company

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	132
Consumption	18.95	19.29	17.38	24.00	33.35	19.96	38.73	32.64	27.48	30.29	21.51	19.32			
CumulativeConsumption	18.95	38.24	55.62	79.62	112.97	132.93	171.66	204.30	231.77	262.07	283.58	302.90	302.90		
Cumulative Entitlement	14.52	29.05	45.72	64.29	87.15	115.25	146.92	178.60	210.27	235.99	254.57	269.09	269.10		
% of Yearly Entitlement*	7.04%	14.21%	20.67%	29.59%	41.98%	49.40%	63.79%	75.92%	86.13%	97.39%	105.38%	112.56%	112.56%		

Red Hills Golf Course

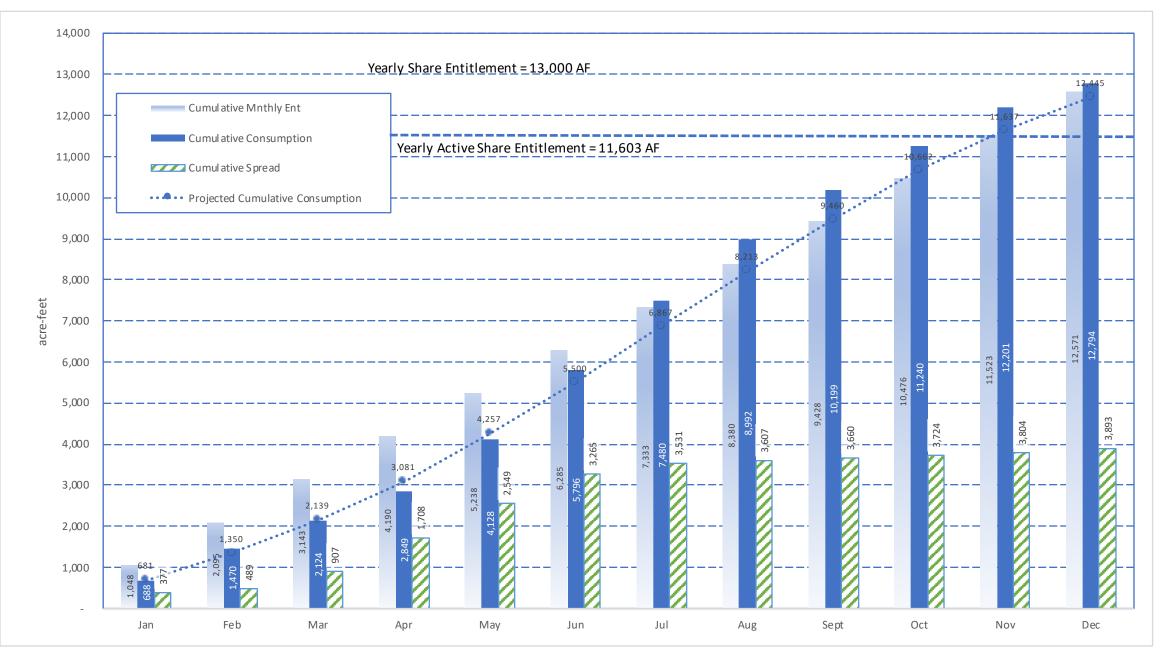
	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	218
Consumption	8.60	17.66	6.68	18.02	48.72	48.36	60.25	57.10	41.93	38.27	16.93	13.09			
CumulativeConsumption	8.60	26.25	32.93	50.96	99.68	148.04	208.30	265.39	307.33	345.60	362.53	375.63	375.63		
Cumulative Entitlement	23.97	47.94	75.45	106.10	143.83	190.20	242.46	294.73	347.00	389.45	420.11	444.08	444.08		
% of Yearly Entitlement*	1.94%	5.91%	7.42%	11.47%	22.45%	33.34%	46.90%	59.76%	69.20%	77.82%	81.64%	84.58%	84.58%		

Minor Irrigators

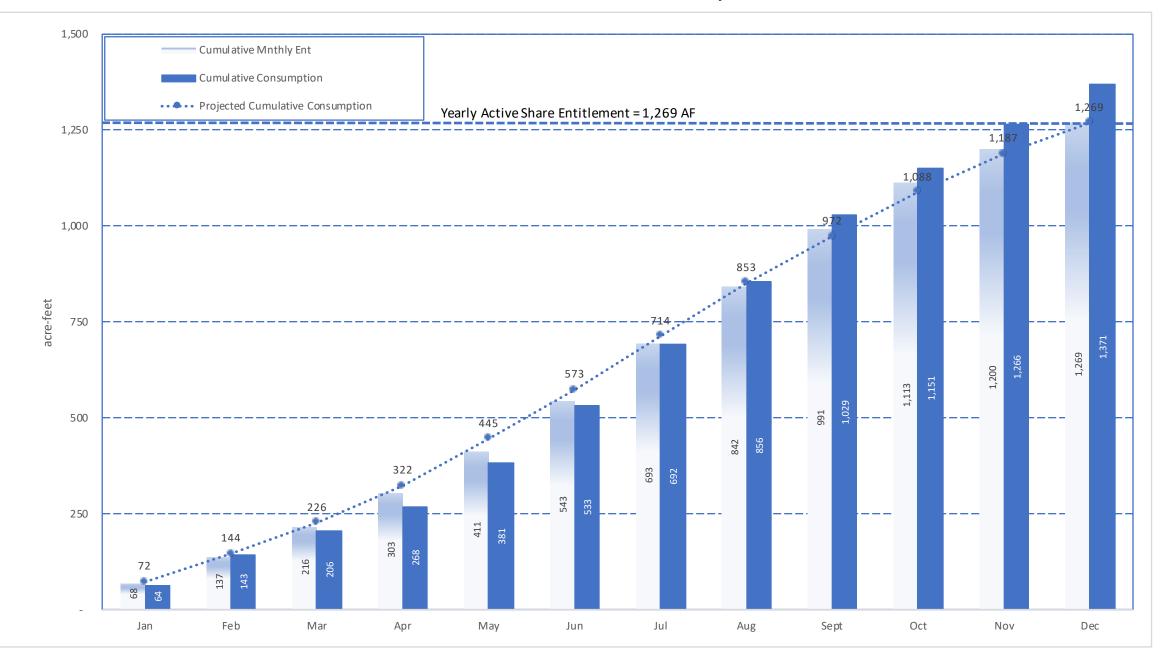
	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	THIS YEAR	Shares	50
Consumption	0.58	1.95	0.51	0.46	5.83	7.11	7.36	9.13	8.61	8.11	1.28	6.61			
CumulativeConsumption	0.58	2.53	3.04	3.49	9.32	16.43	23.79	32.93	41.54	49.64	50.92	57.53	57.53		
Cumulative Entitlement	5.52	11.04	17.37	24.43	33.11	43.79	55.83	67.86	79.89	89.67	96.73	102.24	102.25		
% of Yearly Entitlement*	0.57%	2.47%	2.97%	3.42%	9.12%	16.07%	23.27%	32.20%	40.62%	48.55%	49.80%	56.27%	56.27%		

* - Out months are Exponential Smoothing (ETS) forecasts based on consumption to date

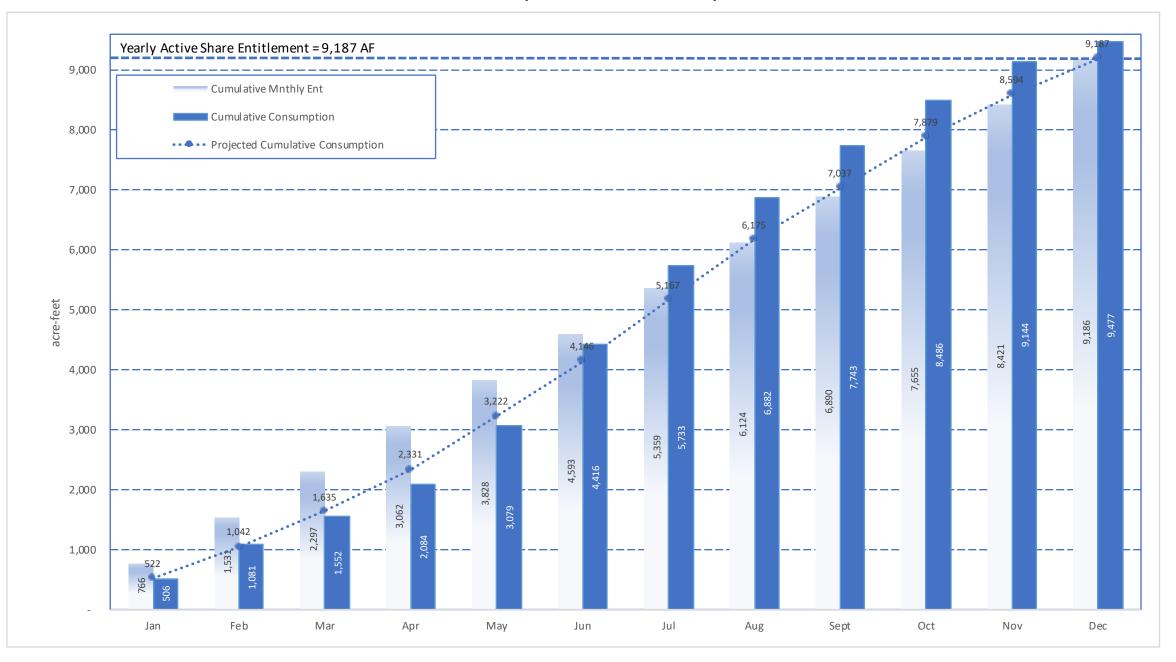
2020 Consumption Chart



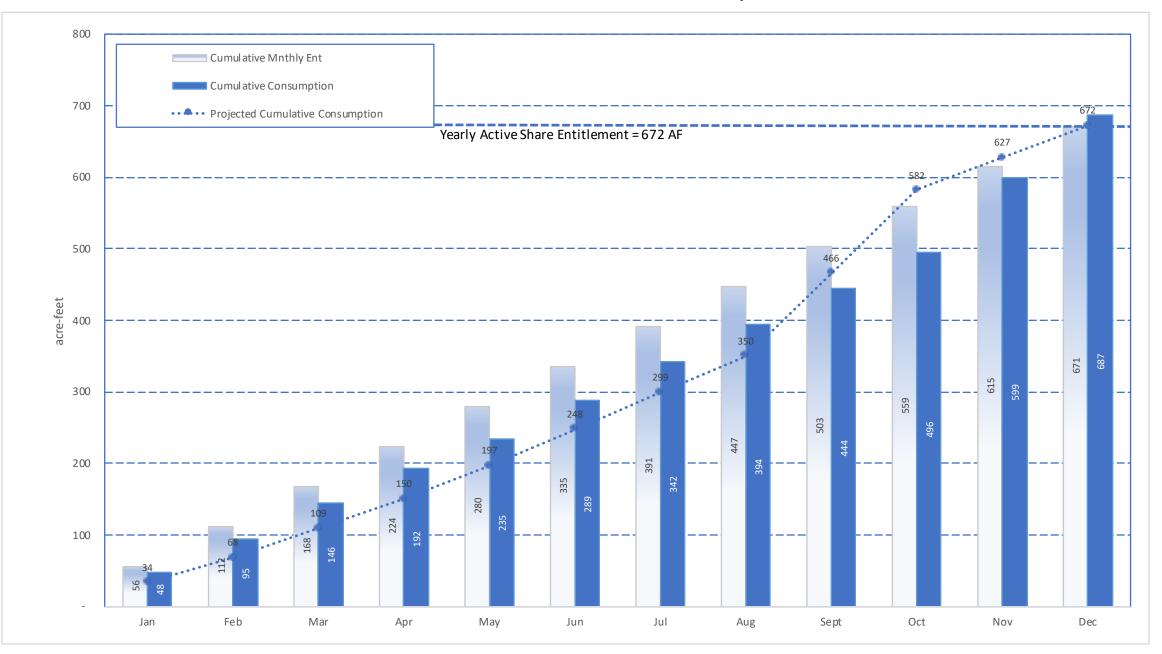
2020 Domestic Consumption



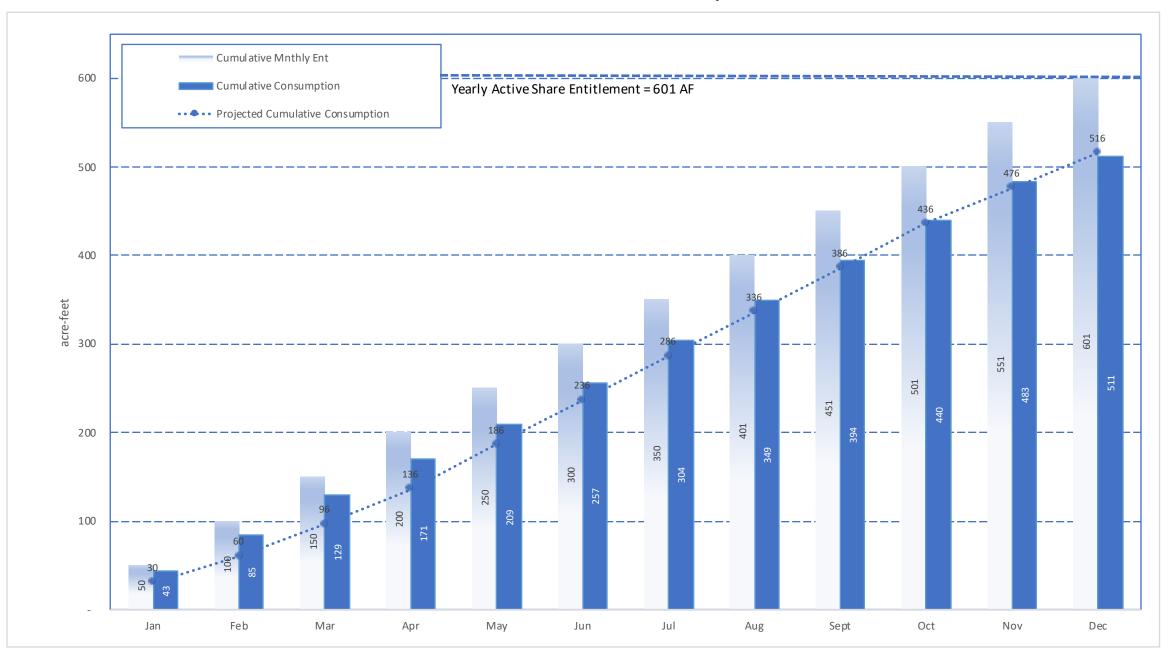
2020 Upland Consumption



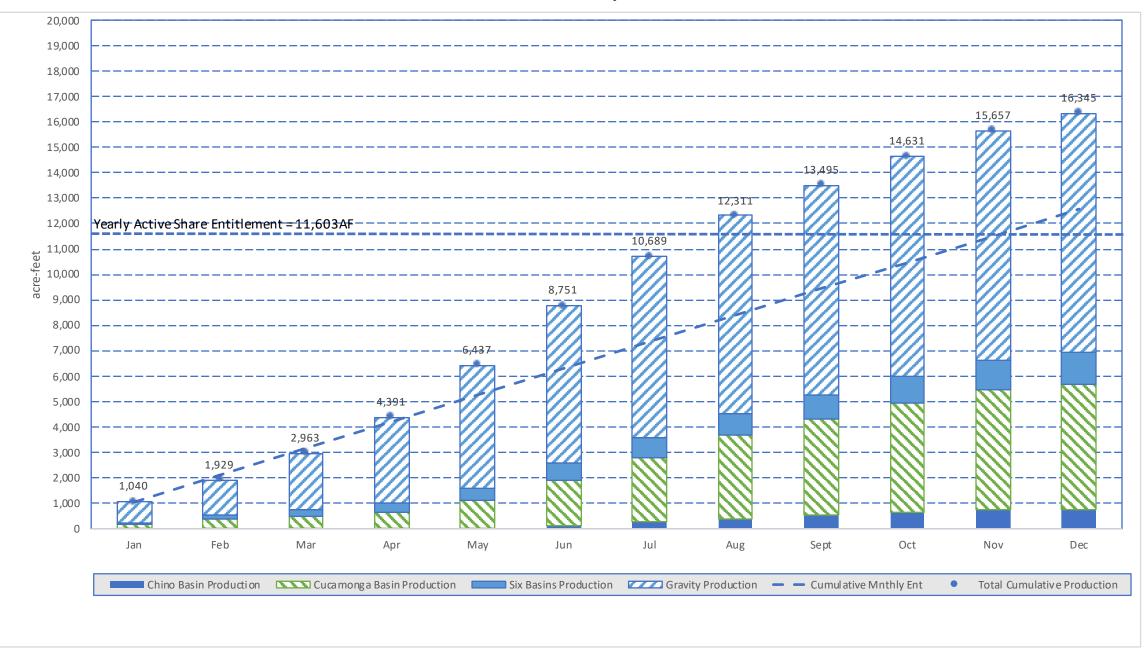
2020 Monte Vista Consumption



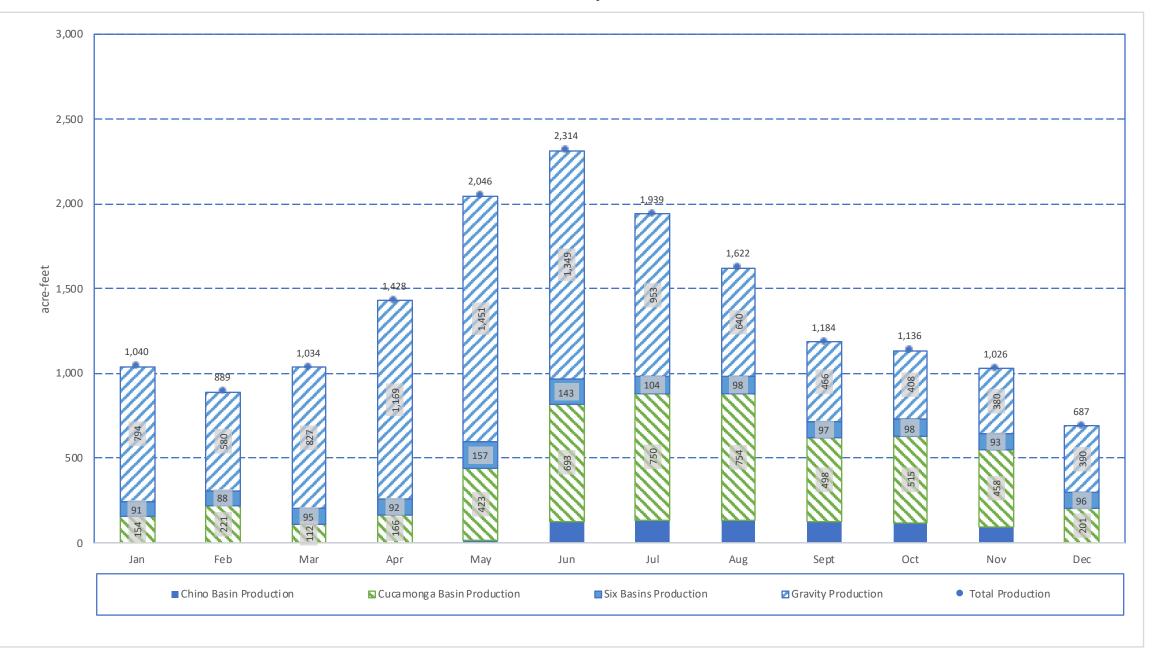
2020 Ontario Consumption



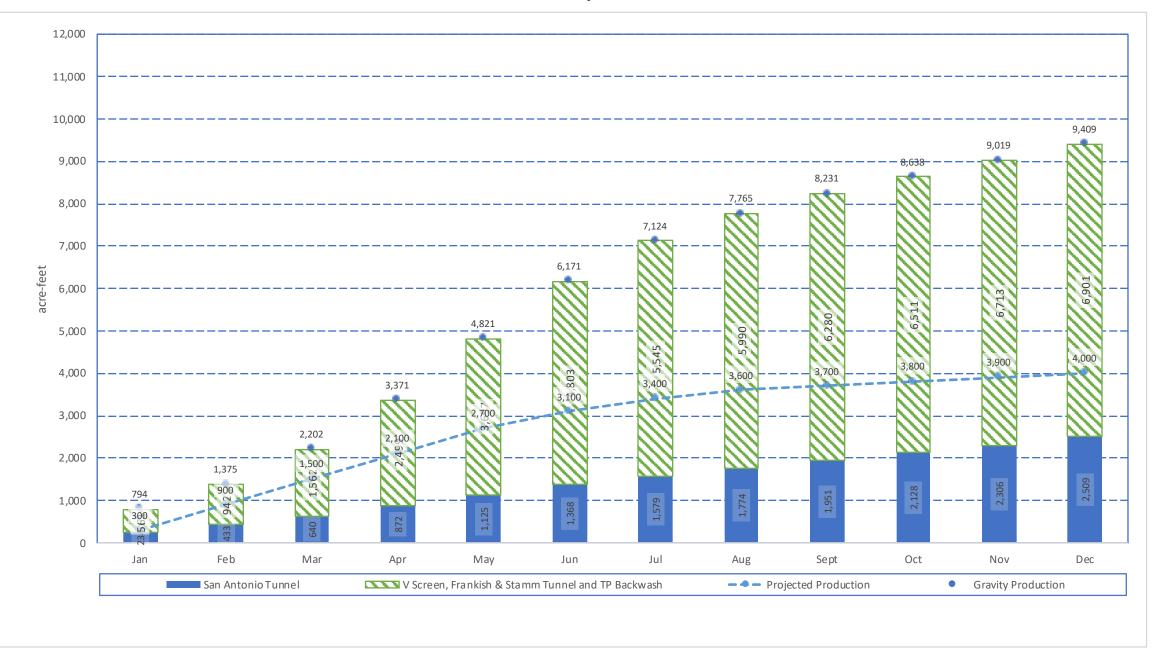
2020 Total Yearly Production



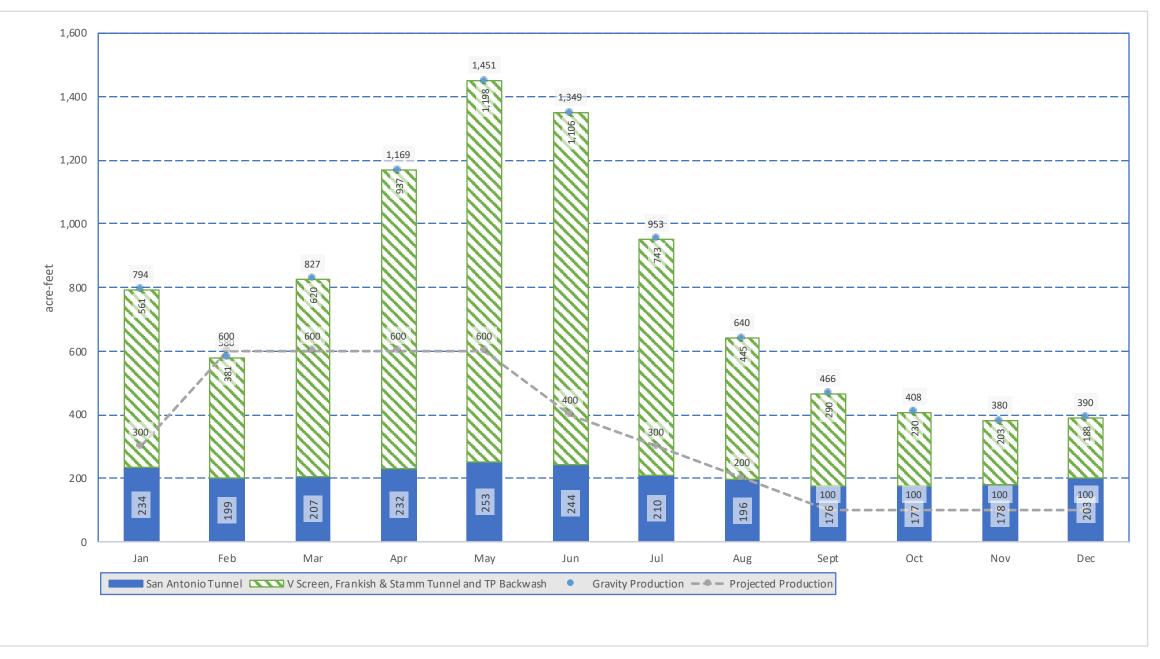
2020 Monthly Production



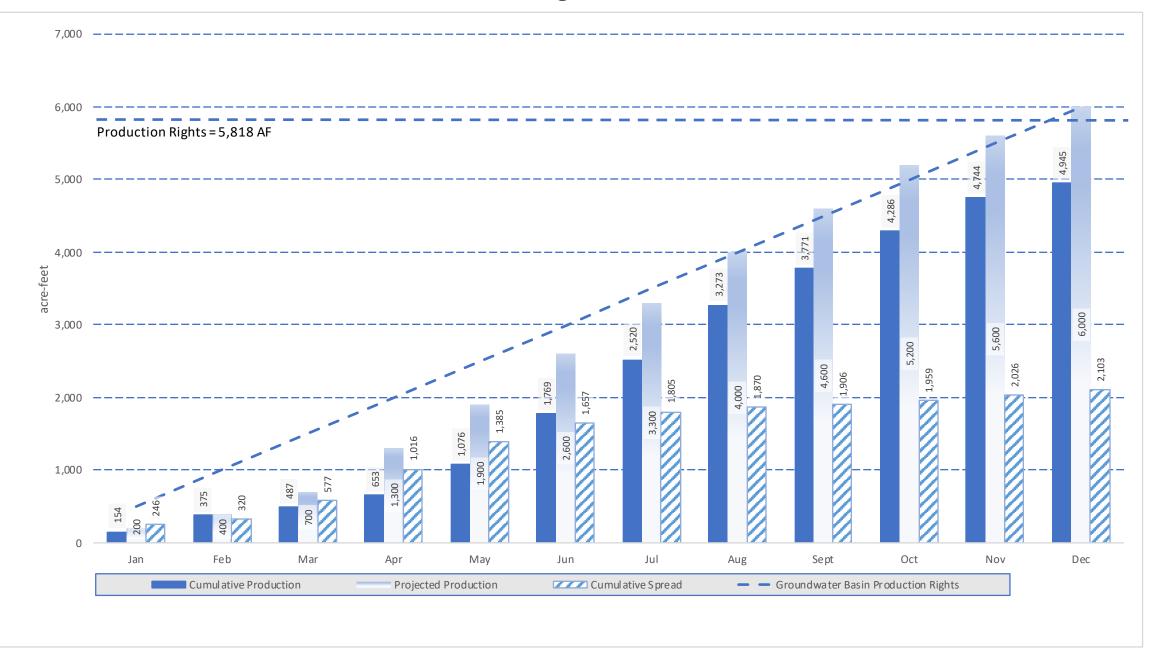
2020 Gravity Cumulative



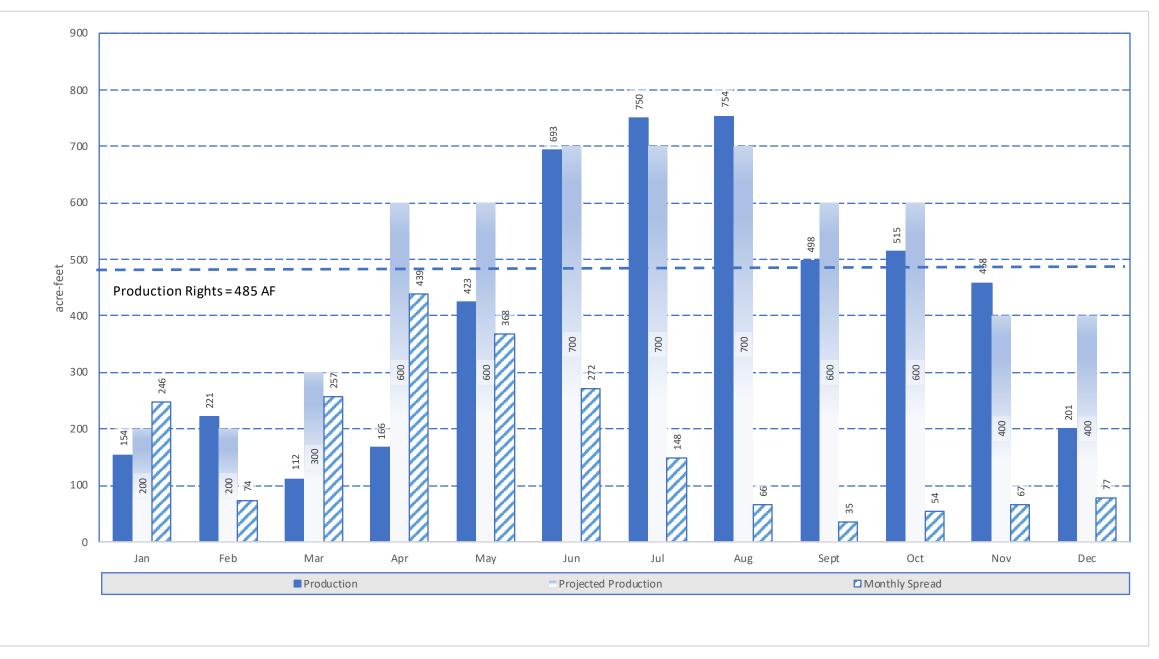
2020 Gravity Monthly



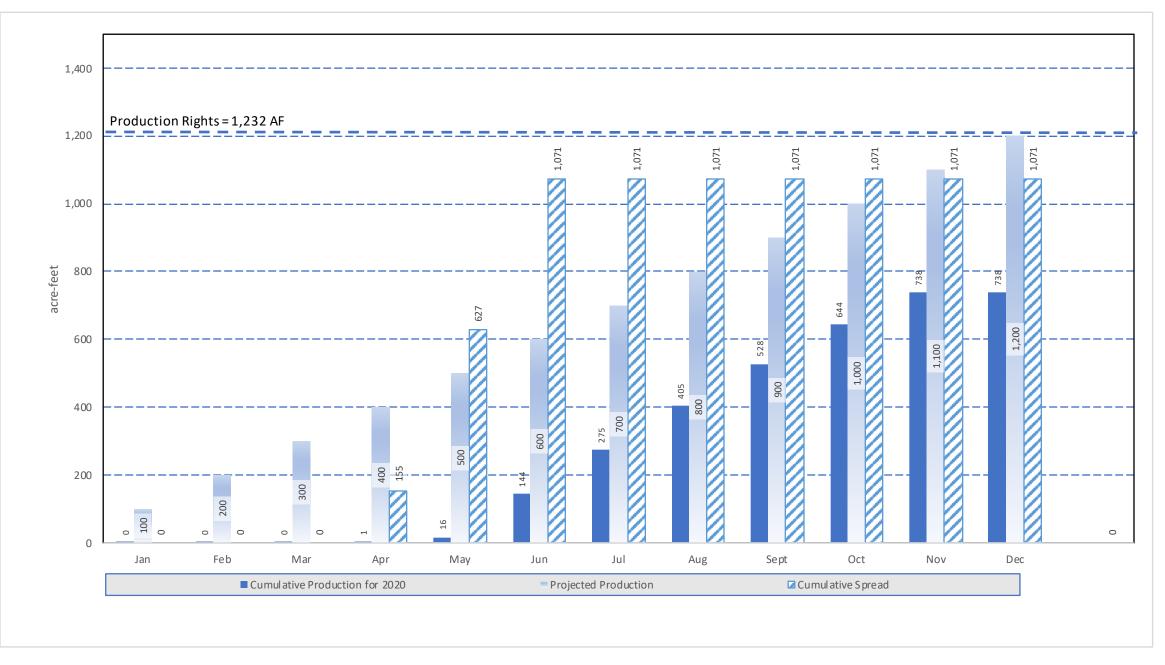
2020 Cucamonga Basin Cumulative



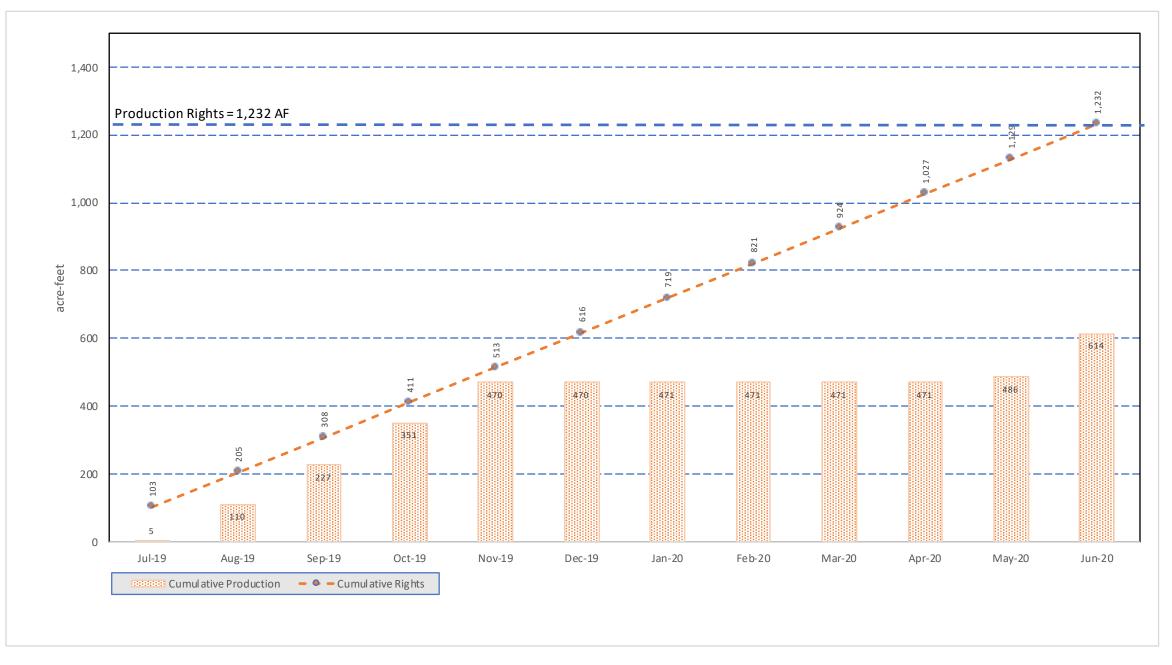
2020 Cucamonga Monthly



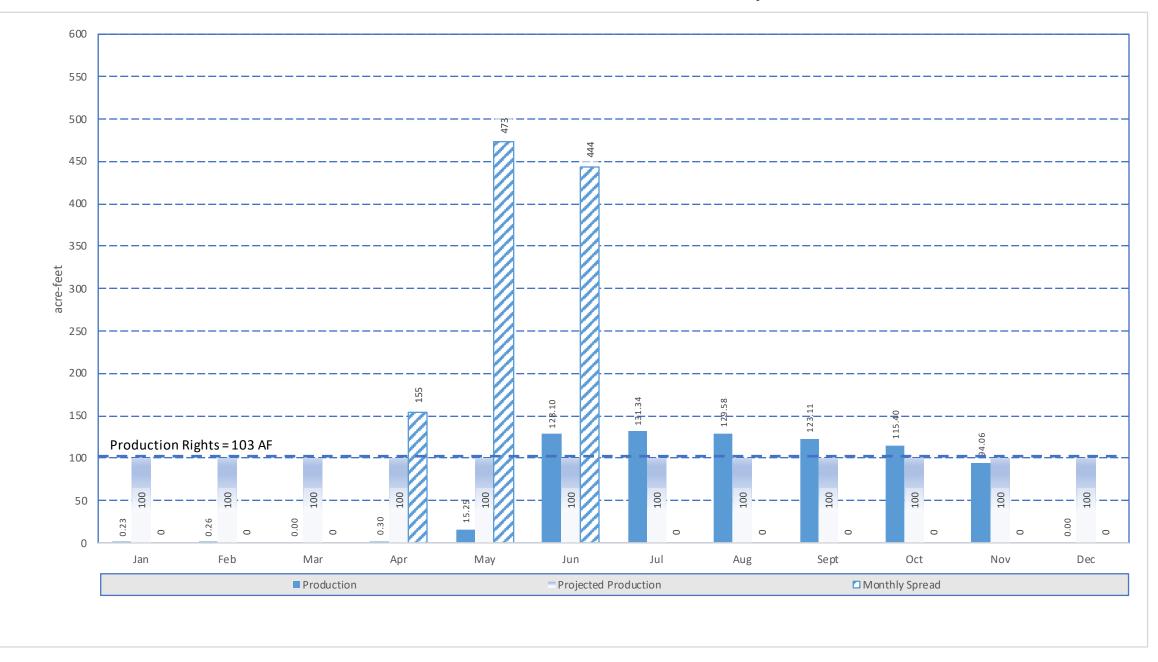
2020 Chino Basin Cumulative



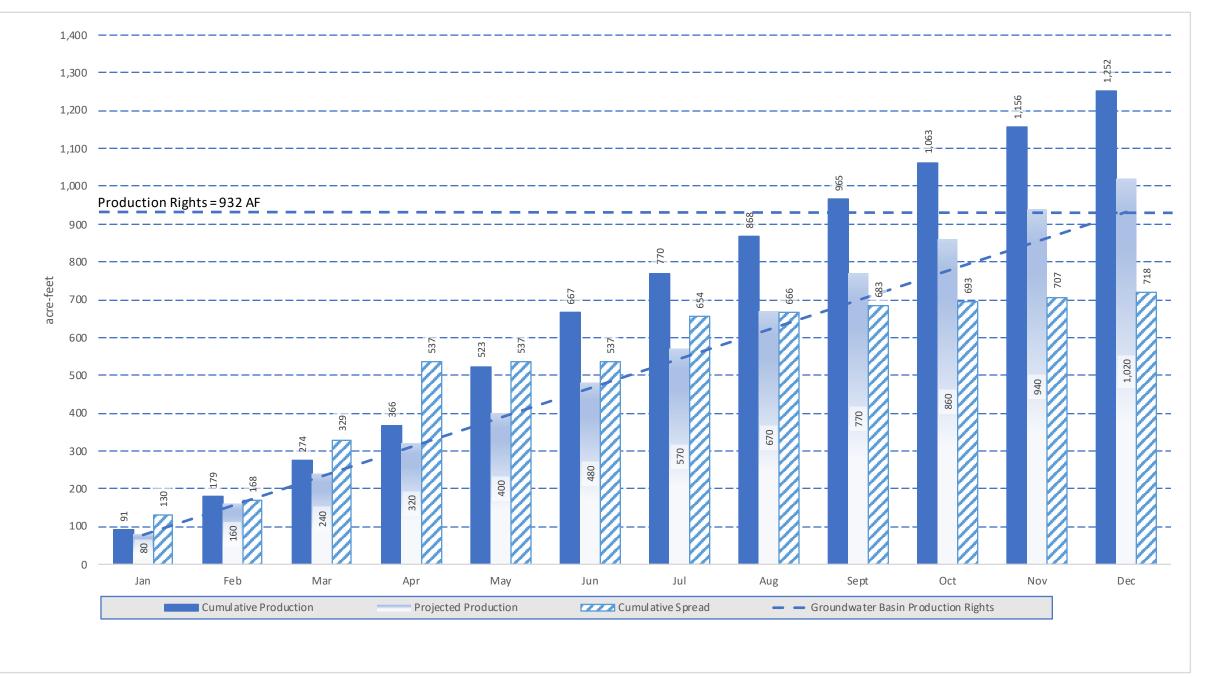
19-20 Chino Basin Cumulative



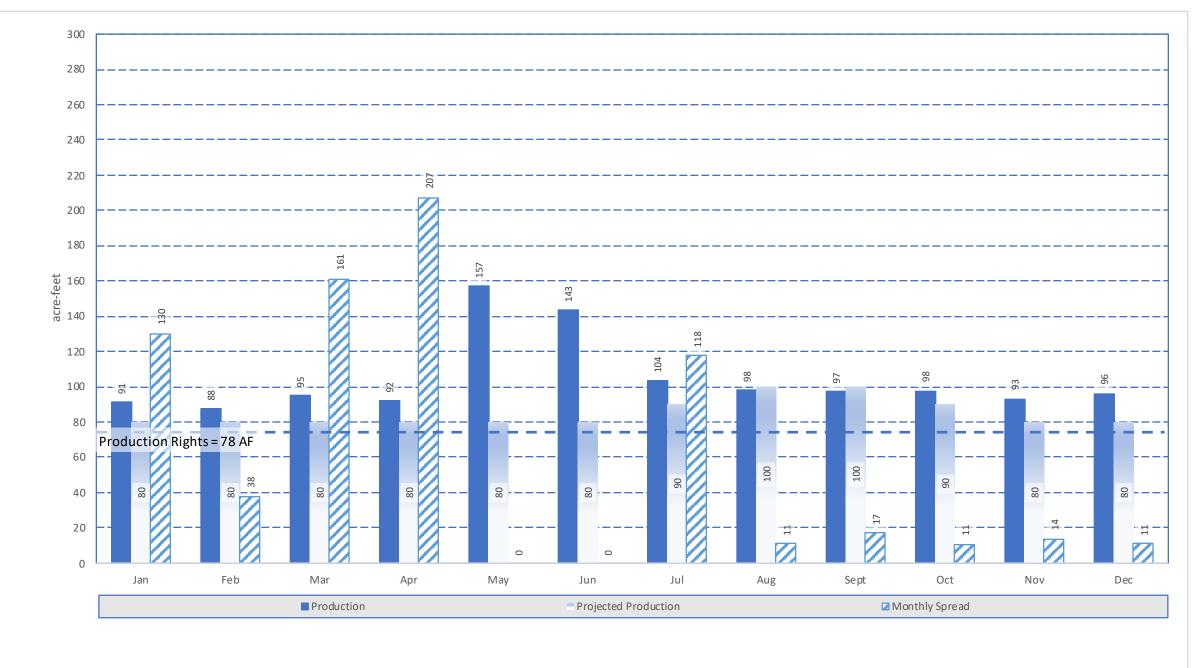
2020 Chino Basin Monthly



2020 6 Basin Cumulative



2020 6 Basin Monthly



- A. Water Supply through December 2020
 - Annual entitlement for CY2019 is 13,000 AF
 - Cumulative yearly production was 16,345 AF
 - Cumulative yearly consumption was 12,794 AF
 - Cumulative yearly spread was 3,893 AF
 - o Cumulative unaccounted water was -343 AF

Six Basins Production for 2020

- Annual production right is 932 AF.
- Cumulative production was 1,252 AF. Production is sent to the WFA treatment facility to meet City of Ontario and MVWD entitlement.
- The Company spread a total of 718 AF.

Cucamonga Basin Production for 2020

- Annual production right is 5,818 AF.
- Cumulative production was 4,945 AF.
- The Company spread a total of 2,103 AF.

Chino Basin Production for 2020

- Annual production right is 1,232 AF.
- Cumulative production was 738 AF.
- The Company spread a total of 1,071 AF.

Surface Water (San Antonio Creek) flow for 2020 Total flow was 9,409 AF.

<u>Tunnel flow for 2020</u> San Antonio Tunnel flow was 2,509 AF. Frankish and Stamm Tunnel flow was 247 AF.

B. Company Stock

¼ share of water stock moved from active to dormant this transfer period.

C. Communication and Information Activities

Staff is communicating on our new "Facebook" page with 179 friends liking our old FB page and 68 customers have liked our new FB page. Communication is posted regularly on the new page and no new communication on the old Facebook page. Facebook is not able to merge the two Facebook pages; therefore, we are in discussion of possibly deleting the old page.

D. Administration Matters

Meetings of interest:

- Mon, Dec 14 GM participated in confidential meeting with CBWM AP.
- Thu, Dec 17 GM participated in confidential meeting with CBWM AP.
- Thu, Jan 7 GM participated in confidential meeting with CBWM AP.
- Thu, Jan 14 GM participated in confidential meeting with CBWM AP.

E. Groundwater Basin Matters

Chino Basin -

<u>Spread Water from SAWCo</u> - SAWCo has stopped spreading for the 2019/20 year. SAWCo has applied to spread 1,500 AF in 20/21 water year. Application has been fully executed.

<u>Storage Management Plan / Optimum Basin Management Plan</u> – Watermaster issued the final report on the 2020 Storage Management Plan on December 11th.

WM staff intend for the OBMP Implementation Plan to be attached to the Peace Agreement and will require a Peace Agreement amendment.

Discussion is currently focused on the CEQA requirements and a possibly reduced focus on a storage only plan.

<u>Ag Pool Contest and Legal Expenses</u> – In May 2017 the Agricultural Pool initiated adversarial proceedings contesting Appropriative Pool storage within the Chino Basin.

At the end of June 2020, the Agricultural Pool requested a last-minute considerable upward adjustment to their legal budget for the fiscal year ending June 30, 2020. The Agricultural Pool has also sizably increased its 2021 legal budget. These increases are directly related to the Agricultural Pool's actions against the Appropriative Pool. The Agricultural Pool expected that the Appropriative Pool would pay those costs per the Agricultural Pool's interpretation of the Peace Agreement.

The Appropriative Pool has objected to those costs being 'expenses' as defined by the Peace Agreement.

At the November 13th court hearing, judge ordered parties to mediate. Negotiations to select a mediator remain ongoing.

At a court hearing on January 8 a mediator was selected, and a single day of mediation is scheduled. The Court is requiring mediation to be concluded by the next court hearing on May 26th. The Court has ordered both the AP and AgP to pay their own costs for mediation.

<u>Six Basins –</u>

A special meeting was held on December 15, 2020. The Watermaster approved additional funds of \$52,720 to update the draft PEIR to increase the size of a recharge basin for PVPA. The potential project is to construct a recharge basin at the San Antonio Spreading Grounds. Originally the basin was to be about 25 acres and 20 feet deep. Now the project that Holliday Rock is to perform at no cost is expected to be 50 acres and about 200 feet deep

Cucamonga Basin –

The working group met virtually on January 5th. Cucamonga Valley Water District (CVWD) is providing more comments along with West End Consolidated Water Company and we hope to get a signed Term of Reference document soon.

The group discussed proposed timetable to go out to bid for a new engineer starting January 2021. The Request for Proposal were due to go out on January 8th with responses due back by February 1st. The proposals will be posted online for all to review. There was also discussion on who owns the current modeling work by Wildermuth.

On January 11th, another meeting was held where Cucamonga Valley Water District recommended utilizing Wildermuth for the SGMA that is due April 1st and utilizing the time to vet various consultants. While San Antonio Water Company was not in agreement with this approach, we agreed in order to proceed with a cooperative approach to meet and greet other consultants for future utilization.

The next scheduled meeting is February 8^{th.}

Item Title: Projects and Operations Update

Purpose:

To update the Board and Shareholders on Company capital projects.

Updates:

<u>1507 – Office Relocation</u>

Presentation to City of Upland originally scheduled for late September has been deferred until early 2021 at City Manager's request.

<u>1602 – Holly Drive Reservoir, Phase 2</u>

A modified and reduced project was awarded to Paso Robles Tanks on September 15. Contract has been fully executed. Preconstruction meeting held. Material submittal process initiated.

Contractor has mobilized on site and started excavation of ring wall foundation.

The remaining civil portion of the contract (site pipelines) will be awarded in early 2021.

Original Budget	\$477,000
Original Contracts	\$783,260
Authorized Change Orders	NA
Current Contracts	

<u>1901 – Automated Meter Reading (AMR)</u>

Contracts has been fully executed for \$738,870 for supply and installation of all domestic and production meters. Supplier working to integrate meters with our accounting software. Domestic meter installation started December 8. Installation expected to be completed before end of January 2021. Meter installation was halted due to QA/QC issues. Meter installation was started again on January 12, 2021. Company attempted a one-to-one communication effort with each meter account prior to installation, but that proved unsuccessful. Company has asked SAHA to spread the word about meter installations. Contractor is going door-to-door just prior to installation and distributing a Company letter discussing the process and providing contact information.

Company forces continue to assist in the project and will also be installing the larger flanged meters.

Approximately 300 meters have been exchanged over two weeks of effort to date. About 1,000 meters remain. Replacement efforts should be concluded by end of February.

Original Budget	\$770,000
Original Contracts	\$TBD
Authorized Change Orders	NA
Current Contracts	

<u>1902 – Cucamonga Crosswalls Mitigation</u> First of five years of mitigation occurred in April. Check-up mitigation occurred in the first week in August 2020. Work for 2020 has been completed.

1904 - Geographical Information System (GIS)

Tablet GIS system has been distributed to all field personnel. Project is complete.

Original Budget	\$50,000
Original Contracts	 \$29,929
Authorized Change Orders	
FINAL Contracts	 \$29,929

<u>1905 – 2020 Master Plan</u>

Computer Water Model being constructed by consultant. Hydrant flow testing occurred Nov 11th. Computer modeling being calibrated. Data gathering is an ongoing process. Company has purchased three data loggers and a pitot tube flow diffuser.

Original Budget	\$240,000
Original Contracts	\$204,085
Authorized Change Orders	NA
Current Contracts	

2001 Reservoir 9 Pipeline

Bid opening occurred on Nov 10. Project was awarded to Downing Construction on November 17. Contract has been fully executed. Preconstruction meeting held on Dec. 10.

Material has been ordered and contractor has begun potholing existing utilities. Alignment is being refined in the field as conflicts are discovered.

Original Budget	\$408,000
Original Contracts	\$886,040
Authorized Change Orders	NA
Current Contracts	

2002 Frankish Tunnel Improvements

Bid opening occurred on December 4th. Project was awarded to CP Construction on December 15, 2020. Contract is being executed.

Original Budget	\$50,000
Original Contracts	\$126,485
Authorized Change Orders	NA
Current Contracts	\$126,485

2003 Small Pipelines Project

Bid opening occurred on December 4th. Project was awarded to CP Construction on December 15, 2020. Contract is being executed.

Original Budget	\$519,000
Original Contracts	\$738,290
Authorized Change Orders	NA
Current Contracts	

2007 Well 19

Staff is working on a Request for Proposals to construct a new Well 19. RFP should be released later this next year for consideration by the Board.

Agenda Item 4J

Item Title: Conservation Programs Update

Purpose:

Update on the Company's existing water conservation programs

I. Local Assistance in meeting Best Management Practices

Conservation rebates: As o	of 12/31/20	20	
Residential Rebate Programs-	Devices/	Est. gallons	Total est. gallons
(Fiscal year) thru Metropolitan	Rebates	saved/	saved per year*
Water Dist.		device/year	
High Efficiency Clothes Washers	2	11,243	22486
Rotating Nozzles	0		
Weather Based Irrigation Controllers	1	105,917	105917
High Efficiency Toilets (premium)	1	13,851	13851
Rain Barrels	0	619	
Turf Removal	0		
ResidentialProgramthruChinoBasinWaterConservationDistrict			
Landscape Audit	1	3485	3485
Total Savings for calendar year – thru 12/31/2020			145,739
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Funding is limited and rebates issued on first come, first served basis.

II. SAWCo Efforts in meeting Demand Mgmt. Measures (DMM's) as of 12/31/2020

SAWCo	Total Budget:	Devices/Rebates	Est. gallons	Total est.
Programs-	\$30,000		saved per	gallons
(2020)			device per	saved per
			year	year
Toilet Direct	\$10,000	4	15,600	62,400
Installation for	Cost to date:			
SAWCO	\$1,105.00			
customers	(35 toilets)			
SAWCo	\$20,000	32	15,600	499,200
Wholesale	Cost to date:			
Agencies	\$8,805			
Assistance-	(70 toilets)			
Toilet Direct	. ,			
installation				
TOTAL		36		561,600

SAWCo Financial Assistance for leaks	2020 to date	2019	2018	
Assistance Total	\$9,198.53	\$31,782.54	\$8,474.70	

Financial Assistance Program – Adjustments made when customer has requested in writing a reprieve on their bill after repairing leak(s).

Agenda Item No. 6A

Item Title: Emergency Power Generator for Holy Drive Booster

Purpose:

Discussion and possible action regarding the installation of a gas-powered generator at the Holly Drive Booster Station.

Issue:

Southern California Edison self-induced Power Outages prevent the company from running booster stations without secondary power sources.

Manager's Recommendation:

Authorize the General Manger to install a natural gas-powered generator at the Holly Drive Booster Station for a not-to-exceed amount of \$80,000 (current quote + ~10% plus est. \$15k installation cost for Southern California Gas Company service).

Background:

Staff has been assessing needs for alternative power when Southern California Edison deems it necessary to stop electrical service. Typically, these power shutoffs are triggered by high wind advisories. Reliance on rental generators provides some power redundancy, but there are three key facilities that staff has identified as important enough to install stationary generators; Booster #15 (Holly Drive) and #17 (V Screen) and Shaft 6.

Shaft 6 provides disinfection to the tunnel water that feeds the domestic system. It is critical infrastructure that requires power 24/7 for the biological safety of our system. In the past, batteries have provided limited standby power. It appears that SCE intends to exercise their shut-off authority with zeal in the future, necessitating a more robust secondary power source at Shaft 6. Staff received a quote to install an LP supplied generator for \$6,436 (see attached). I have issued a PO for installation of this generator. Installation of an LP tank and feed line is estimated to be \$1,000. Total project budget is \$7,500.

Booster Station #17 provides water to our services in San Antonio Canyon up to the Forest Service Station. There is no storage within this service zone, which means when the pumps can't run there is no water service. It is a hydropneumatic zone where an air compressor works in tandem with the water pumps to provide the necessary pressure for service. Staff received a quote to install an LP supplied generator for \$14,510 (see attached). I have issued a PO for installation of this generator. Installation of an LP tank and feed line is estimated to be \$1,500. Total project budget is \$16,000.

Booster #15 (Holly Drive) provides water to the highest tank site in our system, Holly Reservoir. We are in the process of increasing total storage at the Holly Drive tank site to 200,000 gallons. The ability to move water into our highest reservoirs provides redundancy to the entire system, as we can move water from those tanks down into lower tanks. This is a critical component of any long-term power outage within our service area. The attached quote for a natural gas-powered generator is for \$61,366. I have asked staff to secure two additional quotes. Once those quotes are received, I intend to return to the Board for authorization to install a new secondary power generator at the Holly Drive Booster Station. We will also apply for a new service from Southern California Gas Company, estimated at \$15k. Total project budget is \$80,000.

Impact on the Budget: \$103,500 total Capital Improvements, unbudgeted.

- \$7,500 for Shaft 6
- \$16,000 for Booster Station #17
- \$80,000 for Booster Station #15 (est.)

Previous Actions: None.



GENERAC

POWER

Los Angeles County

2615 Pellissier Place City of Industry, CA 91749 Phone (562) 463-8000 FAX (562) 463-8093

Inland Empire

8089 Cherry Ave. Fontana, CA 92336 Phone (909) 428-3400 FAX (909) 428-9620

San Diego County

2870 Executive Ave. Escondido, CA 92029 Phone (760) 480-5656 FAX (760) 480-4333

Quotation QT20422992

1/12/21

To: San Antonio Water Company Attn: Tommy Hudspeth

Project Name: Booster Station #17 / 25 kW LP Gas powered Genset

Thank you for your inquiry. Delivery of these units would be about 16 weeks. We are pleased to submit our quote as follows:

- 1 Generac QT Series generator set
 - 25kW engine-driven standby generator:
 - UL2200 listed
 - digital control system including isochronous governor system and V/F voltage regulation
 - selectable low-speed weekly exercise function
 - 2.4 liter liquid-cooled naturally aspirated engine
 - alternator configured for 277/480 vac 3 phase 4-wire 60 Hz output
 - natural gas fuel system with customer connection fitting external to the genset base frame
 - weather protective sound attenuating steel enclosure with electrostatically-applied and baked powder coat finish
 - factory installed critical-grade exhaust system
 - QTA Series option package including factory-installed 10 amp battery charger and coolant heater for compliance with applicable NFPA standards

1 - TRANSFER SWITCH - TX SERIES

- 100 Amp, 3 pole, 277/480 VAC three phase, 60 Hz, with 2-Wire Start Circuit
 - Utility Voltage Sensing Controls:
 - Adjustable Drop-out and Pick-up
 - Adjustable Utility Interrupt Delay
 - Adjustable Logic Controls:
 - Minimum Standby Voltage
 - Minimum Standby Frequency
 - Engine Warmup
 - Return to Utility
 - Engine Cooldown
 - Transfer on Exercise
- Enclosure Heater
 - Double Set of Form C Auxiliary Contacts
- UL Listed 1008 by ETL
- Controller Cover, Padlockable, Black
- NEMA 3R Enclosure
- 3 Owner's Manuals
- 35KA Contactor Withstand and Closing Rating
- In Phase Only Transfer
- Standard two year basic warranty
- TX301NN0100K3CH

Price as quoted \$14,510.00

START & TEST INCLUDED (SEE DETAIL BELOW) SALES TAX IS NOT INCLUDED

Delivery Freight Offloading and/or Setting \$ FOB Upland \$ not included Start and Test\$ includedSCAQMD Permitting\$ Not RequiredEstimated Delivery16 weeks for orders placed this weekPrices valid for 30 days from above dateFOB: Pape Power Systems –

<u>Specifications</u> This quote may or may not meet all jobsite requirements. Please read any exceptions that we may have taken to the specification sections listed below. This quote is based on our understanding of your Verbal specifications only, which are documented in our quotation. Any other specification sections may or may not comply.

<u>Shipment</u>

This price is for one (1) delivery F.O.B. jobsite on truck curbside unless noted. Off loading and placement of the goods shall be solely your responsibility. All deliveries are Monday through Friday 9:00 a.m. to 3:00 p.m. Second attempt deliveries or deliveries outside normal business hours will be invoiced as necessary. Deliveries to customer's site are subject to standby fees if the truck is not unloaded within one (1) hour of arrival at the customer's site. A standby fee of \$135.00 per hour will be charged for each hour the truck has to wait to be unloaded.

STARTUP & TEST

Pape Power Systems will perform one (1) initial Startup & Test upon completion of installation by others if included in the quote. We will not perform a Startup & Test until you have properly completed the installation and returned our completed Installation Check List. Startup & Test conducted during normal business hours of 8:00 a.m. to 5:00p.m., Monday through Friday. Fuel for testing and filling is not included unless as noted in this quote. Startup & Test outside normal business hours will be invoiced as necessary.

1. One Startup & Test service call to the jobsite is included unless noted. Additional trips due to jobsite conditions beyond our control will be invoiced as necessary; this includes second trips because of improper or incomplete installation issues.

2. Start & Test will be conducted per specifications and using available building load unless noted. Building load should be available during startup & test so the generator can be adjusted properly for the building load. Additional trips to test with building load will be invoiced as necessary.

Not a Contractor

Pape Power Systems is a supplier of materials and related services; **Pape Power Systems** is not a contractor. **Pape Power Systems** is not responsible for any part of the installation of the supplied equipment, including but not limited to the following: permits, meeting installation codes, pouring concrete, building of generator room, plumbing, piping, fuel, proper fuel supply, exhaust system installation, proper ducting, insulation, wiring, mounting, field painting, or anchoring of equipment. Retention is not acceptable.

<u>Credit</u>

Credit is subject to Pape Power Systems approval in its sole discretion. This quote in no way constitutes approval of credit.

<u>General Terms of Payment</u> – Subject to Credit Department Approval Net on Invoice. unless otherwise noted. FOB Point: Job Site unless otherwise noted.

TERMS OF THE SALE

Unless otherwise specifically stated, terms are net10 days on invoice based on the date of invoice. F.O.B. delivered, sales or use taxes, any type of property tax or any manufacturer's or other excise tax levied by federal, state or municipal government or any sub-division thereof, are the liability of the purchaser and if paid by the seller are rechargeable to the purchaser. All sales are subject to the approval of our credit department. This and all subsequent purchases are payable to **Pape Power Systems** The seller reserves the right to cancel this contract and collect fees as noted in "cancellations" upon:

1. Breach of contract by the purchaser.

2. Failure by purchaser to make payments as required.

3. Insolvency or bankruptcy of the purchaser the seller may require advance payment for security or may cancel an order if the seller, in good faith, doubts the purchaser's ability to pay in general.

No terms contained in the purchaser's purchase order, shipping request or other communications shall vary the terms and conditions of this agreement, expressed herein, whether or not shipment of the goods followed receipt of such purchase order or any other communication.

ACCEPTANCE

All quotations are subject to prompt acceptance and transmittal of order. Prices are subject to change without notice unless otherwise stated. This quote is good for at least 30 days from issue date. Contracts and agreements are not valid unless approved and accepted in writing in the corporate office. All contracts shall be deemed to have been executed in California.

PURCHASE /FACTORY ORDER POLICY

Orders will be placed at the factory only after the signed quotations and/or purchase orders are returned to **Pape Power Systems**.

CANCELLATIONS

Orders cannot be scheduled, cancelled, specifications changed or goods returned without seller's prior permission. Acceptance is conditional upon reimbursement for consequential loss to the seller. Change order costs will be quoted by the seller at the time of change. Some change orders may not be possible depending on when changes are requested during production of the order. A minimum 30% restocking fee will be charged for any and all cancelled orders if accepted by the seller. Special orders may not be accepted by the seller for return.

STORAGE FEES

Units stored beyond 15 days of originally scheduled delivery date will be charged 3% of the sell price per month.

WARRANTIES

The seller's liability is limited to making good defects in workmanship or material under the manufacturer's warranty and shall not exceed the purchase price of the defective item. The seller in no event shall be liable for damages to persons or property arising out of the use of items sold. The equipment must have reasonable means and access for warranty repair to be done. This includes the means and access for removal of the complete generator assembly and/or major components. If reasonable access is not provided, additional charges not covered by warranty will apply. This warranty supersedes all prior assurances, written or oral made by the seller, its agents or representatives.

DELAYS OF PAYMENT TO THE SELLER

Payment is due to **Pape Power Systems upon** the agreed terms as listed in the quote. **Pape Power Systems** is responsible for providing the equipment and services as listed in the quote and is not an installation contractor. **Pape Power Systems** is not responsible for cancelations or delays in construction, equipment not being ready for startup as scheduled, improper installation per the equipments installation guidelines, not possessing the proper permits, not meeting NEC, NFPA or any other local or national codes as it pertains to the equipment installation. A fee will be charged of 3% of the equipment cost per month beyond 15 days of the terms listed in the quote for delays in payment for any of the listed reasons.

DELIVERIES

<u>Approximate lead time is 16 weeks ARO</u>. Promises of delivery are given as accurately as conditions will permit, but seller does not guarantee to accomplish shipments on date or dates mentioned.

Thank you for this opportunity to quote **GENERAC** products. Please call if we may answer any questions, or be of further service.

Submitted By, Pape Power Systems Paul Crafts Territory Manager 8089 Cherry Avenue Fontana, CA 92336 Cell (562) 639-3145 (best way to reach me by phone) Office (909) 428-3400 / Fax # (951) 247-4579 pcrafts@papemh.com

Acknowledgement *Quotation # 20422992*Prior to ordering equipment, please sign and return as a confirmation of the above terms & conditions.
Acknowledgement:
Accepted By:______
Firm Name:______
Customer P.O.:_____Date:_____



GENERAC

POWER

Los Angeles County

2615 Pellissier Place City of Industry, CA 91749 Phone (562) 463-8000 FAX (562) 463-8093

Inland Empire

8089 Cherry Ave. Fontana, CA 92336 Phone (909) 428-3400 FAX (909) 428-9620

San Diego County

2870 Executive Ave. Escondido, CA 92029 Phone (760) 480-5656 FAX (760) 480-4333

Quotation QT20400426

1/12/21

To: San Antonio Water Company Attn: Tommy Hudspeth

Project Name: Holly Drive - Booster Station #19 / 150 kW Diesel powered Genset

Thank you for your inquiry. Delivery of these units would be about 14 weeks. We are pleased to submit our quote as follows:

1 - Generac Industrial diesel engine-driven generator set with turbocharged/aftercooled 6cylinder 6.7L engine, consisting of the following features and accessories:

- Stationary Emergency-Standby rated
 - 150 kW Rating, wired for 277/480 VAC three phase, 60 Hz
- Permanent Magnet Excitation
- With upsized 200 kW alternator
- Level 2 Acoustic Enclosure, Steel
 - Industrial Grey Baked-On Powder Coat Finish
 - **Diesel Particulate Filter Installed**
- UL2200

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EPA Certified

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- H-100 Control Panel
 - Meets NFPA 99 and 110 requirements
 - Temp Range -40 to 70 degrees C
 - Digital Microprocessor:
 - Two 4-line x 20 displays, full system status
 - 3 Phase sensing, +/-0.25% digital voltage regulation
 - RS232, RS485 and Canbus remote ports
 - Waterproof connections
 - All engine sensors are 4-20ma for minimal interference
 - Programmable I/O
 - Built-in PLC for special applications
 - Engine function monitoring and control:
 - Full range standby operation; programmable auto crank, Emergency Stop, Auto-Off-Manual switch
 - Isochronous Governor, +/-0.25% frequency regulation
 - Full system status on all AC output and engine function parameters
 - Service reminders, trending, fault history (alarm log)
 - I2T function for full generator protection
 - Selectable low-speed exercise
 - HTS transfer switch function monitoring and control
 - 2-wire start controls for any 2-wire transfer switch
 - 110 AH, 925 CCA Group 31 Batteries, dual-paralleled, with rack, installed
- Standard MLCB, 80% rated thermal-magnetic
 - 250 Amp
- Battery Charger, 10 Amp, NFPA 110 compliant, installed
- Coolant Heater, 1500W
- 24" 322 Gallon Double-Wall UL142 Basetank, 28 hour run time at full load
 - Mechanical fuel level indicator gauge
 - Electronic fuel level sender
 - Emergency Vent
 3 Owner's Manuals
- 120V GFCI and 240V Outlet
- Standard 2-Year Limited Warranty
- Stalluaru 2-fear Lilliteu Walfallu
- SD0150KG176.7D18HPLY3

1 - TRANSFER SWITCH - TX SERIES

- 400 Amp, 3 pole, 277/480 VAC three phase, 60 Hz, with 2-Wire Start Circuit
 Utility Voltage Sensing Controls:
 - Adjustable Drop-out and Pick-up
 - Adjustable Utility Interrupt Delay
 - Adjustable Logic Controls:
 - Minimum Standby Voltage
 - Minimum Standby Frequency
 - Engine Warmup
 - Return to Utility
 - Engine Cooldown
 - Transfer on Exercise
- Enclosure Heater
- Double Set of Form C Auxiliary Contacts
- UL Listed 1008 by ETL
- Controller Cover, Padlockable, Black
- NEMA 3R Enclosure
- 3 Owner's Manuals
- 35KA Contactor Withstand and Closing Rating
- In Phase Only Transfer
- Standard two year basic warranty
- TX611NN0400K3CH

Price as quoted \$55,970.00

START & TEST INCLUDED (SEE DETAIL BELOW) SALES TAX IS NOT INCLUDED

Delivery Freight	\$ FOB Upland
Offloading and/or Setting	\$ not included
Start and Test	\$ included
Diesel Particulate Filter	\$ included
SCAQMD Permitting	\$3,950.00
Estimated Delivery 14 weeks for orders p	laced this week
Prices valid for 30 days from above date	
FOB: Pape Power Systems –	

Specifications This quote may or may not meet all jobsite requirements. Please read any exceptions that we may have taken to the specification sections listed below. This quote is based on our understanding of your Verbal specifications only, which are documented in our quotation. Any other specification sections may or may not comply.

<u>Shipment</u>

This price is for one (1) delivery F.O.B. jobsite on truck curbside unless noted. Off loading and placement of the goods shall be solely your responsibility. All deliveries are Monday through Friday 9:00 a.m. to 3:00 p.m. Second attempt deliveries or deliveries outside normal business hours will be invoiced as necessary. Deliveries to customer's site are subject to standby fees if the truck is not unloaded within one (1) hour of arrival at the customer's site. A standby fee of \$135.00 per hour will be charged for each hour the truck has to wait to be unloaded.

<u>STARTUP & TEST</u>

Pape Power Systems will perform one (1) initial Startup & Test upon completion of installation by others if included in the quote. We will not perform a Startup & Test until you have properly completed the installation and returned our completed Installation Check List. Startup & Test conducted during normal business hours of 8:00 a.m. to 5:00p.m., Monday through Friday. Fuel for testing and filling is not included unless as noted in this quote. Startup & Test outside normal business hours will be invoiced as necessary.

1. One Startup & Test service call to the jobsite is included unless noted. Additional trips due to jobsite conditions beyond our control will be invoiced as necessary; this includes second trips because of improper or incomplete installation issues.

2. Start & Test will be conducted per specifications and using available building load unless

noted. Building load should be available during startup & test so the generator can be adjusted properly for the building load. Additional trips to test with building load will be invoiced as necessary.

Not a Contractor

Pape Power Systems is a supplier of materials and related services; **Pape Power Systems** is not a contractor. **Pape Power Systems** is not responsible for any part of the installation of the supplied equipment, including but not limited to the following: permits, meeting installation codes, pouring concrete, building of generator room, plumbing, piping, fuel, proper fuel supply, exhaust system installation, proper ducting, insulation, wiring, mounting, field painting, or anchoring of equipment. Retention is not acceptable.

<u>Credit</u>

Credit is subject to **Pape Power Systems** approval in its sole discretion. This quote in no way constitutes approval of credit.

<u>General Terms of Payment</u> – Subject to Credit Department Approval Net on Invoice. unless otherwise noted. FOB Point: Job Site unless otherwise noted.

TERMS OF THE SALE

Unless otherwise specifically stated, terms are net10 days on invoice based on the date of invoice. F.O.B. delivered, sales or use taxes, any type of property tax or any manufacturer's or other excise tax levied by federal, state or municipal government or any sub-division thereof, are the liability of the purchaser and if paid by the seller are rechargeable to the purchaser. All sales are subject to the approval of our credit department. This and all subsequent purchases are payable to **Pape Power Systems** The seller reserves the right to cancel this contract and collect fees as noted in "cancellations" upon:

1. Breach of contract by the purchaser.

2. Failure by purchaser to make payments as required.

3. Insolvency or bankruptcy of the purchaser the seller may require advance payment for security or may cancel an order if the seller, in good faith, doubts the purchaser's ability to pay in general.

No terms contained in the purchaser's purchase order, shipping request or other communications shall vary the terms and conditions of this agreement, expressed herein, whether or not shipment of the goods followed receipt of such purchase order or any other communication.

ACCEPTANCE

All quotations are subject to prompt acceptance and transmittal of order. Prices are subject to change without notice unless otherwise stated. This quote is good for at least 30 days from issue date. Contracts and agreements are not valid unless approved and accepted in writing in the corporate office. All contracts shall be deemed to have been executed in California.

PURCHASE /FACTORY ORDER POLICY

Orders will be placed at the factory only after the signed quotations and/or purchase orders are returned to **Pape Power Systems**.

CANCELLATIONS

Orders cannot be scheduled, cancelled, specifications changed or goods returned without seller's prior permission. Acceptance is conditional upon reimbursement for consequential loss to the seller. Change order costs will be quoted by the seller at the time of change. Some change orders may not be possible depending on when changes are requested during production of the order. A minimum 30% restocking fee will be charged for any and all cancelled orders if accepted by the seller. Special orders may not be accepted by the seller for return.

STORAGE FEES

Units stored beyond 15 days of originally scheduled delivery date will be charged 3% of the sell price per month.

WARRANTIES

The seller's liability is limited to making good defects in workmanship or material under the manufacturer's warranty and shall not exceed the purchase price of the defective item. The seller in no event shall be liable for damages to persons or property arising out of the use of items sold. The equipment must have reasonable means and access for warranty repair to be done. This includes the means and access for removal of the complete generator assembly and/or major components. If reasonable access is not provided, additional charges not covered by warranty will apply. This warranty supersedes all prior assurances, written or oral made by the seller, its agents or representatives.

DELAYS OF PAYMENT TO THE SELLER

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DELIVERIES

<u>Approximate lead time is 14 weeks ARO</u>. Promises of delivery are given as accurately as conditions will permit, but seller does not guarantee to accomplish shipments on date or dates mentioned.

Thank you for this opportunity to quote **GENERAC** products. Please call if we may answer any questions, or be of further service.

Submitted By, Pape Power Systems

Paul Crafts

Territory Manager 8089 Cherry Avenue Fontana, CA 92336 Cell (562) 639-3145 (best way to reach me by phone) Office (909) 428-3400 / Fax # (951) 247-4579 pcrafts@papemh.com

Acknowledgement	<i>Quotation # 20400426</i>	
Prior to ordering equ	uipment, please sign and return as a confirmation of the above	terms &
conditions.		
Acknowledgement:		
Accepted By:		
Firm Name:		
Customer P.O.:	Date:	



GENERAC

INDUSTRIAL

Los Angeles County

2615 Pellissier Place City of Industry, CA 91749 Phone (562) 463-8000 FAX (562) 463-8093

Inland Empire

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San Diego County

2870 Executive Ave. Escondido, CA 92029 Phone (760) 480-5656 FAX (760) 480-4333

Quotation QT20422982

1/12/21

To: San Antonio Water Company Attn: Tommy Hudspeth

Project Name: Holly Drive - Booster Station #19 / 150 kW Natural Gas powered Genset

Thank you for your inquiry. Delivery of these units would be about 12 weeks. We are pleased to submit our quote as follows:

1 - Generac Industrial gaseous engine-driven generator, turbocharged/aftercooled 6 cylinder 14.2L engine, consisting of the following features and accessories:

- Stationary Emergency-Standby rated
 - 150 kW Rating, wired for 277/480 VAC three phase, 60 Hz
- Permanent Magnet Excitation
- With upsized K0200124Y21 alternator
 - Level 2 Acoustic Enclosure, Steel
 - Industrial Grey Baked-On Powder Coat Finish
- UL2200

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- EPA Certified
- Power Zone Digital Control Panel for Single or MPS Generators
 - Meets NFPA 99 and 110 requirements
 - Temp Range -40 to 70 degrees C
 - Humidity 2 95% (Non Condensing)
 - o **UL6200**
 - C-ETL-US
 - **CE**
 - **FCC**
 - IEC801 (Radiated Emissions, Susceptibility, and Surge Immunity)
 - 7" Resistive Color Touchscreen
 - Built-in Wi-Fi, Bluetooth, and Webserver
 - IP65 (front)
 - Auto/Manual/Off key switch, Alarm Indication, Not in Auto Indication, audible alarm, emergency stop switch
 - Dual Core Digital Microprocessor
 - RS485, Ethernet and CANbus ports
 - All engine sensors are 4-20ma for minimal interference
 - Sensors: Oil Pressure, optional Oil Temp, Coolant Temp and Level, Fuel Level/Pressure (where applicable), Engine Speed, DC Battery Voltage, Run-time Hours, Generator Voltages, Amps, Frequency, Power, Power Factor
 - Alarm Status: Low or High AC Voltage, Low or High Battery Voltage, Low or High Frequency, Pre-low or Low Oil Pressure, Pre-high or High Oil Temp (optional), Low Water Level and Temp, Pre-high or High Engine Temp, High, Low, and Critical-low Fuel Level/Pressure (where applicable), Overcrank, Over and Under Speed, Unit Not in Automatic
 - Programmable I/O
 - Built-in PLC for special applications
 - Engine function monitoring and control:
 - Full range standby operation; programmable auto crank, Emergency Stop, Auto-Off-Manual switch
 - Isochronous Governor
 - 0.25% digital frequency regulation with: soft-start ramping adjustable, gain - adjustable, overshoot limit - adjustable
 - 3 Phase RMS Voltage Sensing
 - +/-0.5% digital voltage regulation with: soft-start voltage ramping adjustable, loss of sensing protection adjustable,

negative power limit - adjustable, Hi/Lo voltage limit -

adjustable, V/F slope and gain - adjustable, fault protection

- Service reminders, trending, fault history (alarm log)
- I2T function for full generator protection
- Selectable low-speed exercise
- \circ $\,$ 2-wire start controls for any 2-wire transfer switch
- Natural Gas fuel system
- 225 AH, 1155 CCA Group 8D Batteries, with rack, installed
- Standard MLCB, 80% rated thermal-magnetic
 - 250 Amp
- Battery Charger, 10 Amp, NFPA 110 compliant, installed
- Coolant Heater, 2000W, 240VAC
- 3 Owner's Manuals
- 120V GFCI and 240V Outlet
- Flex Fuel Line
- Oil Temp Sender
- Standard 2-Year Limited Warranty
- SG0150KG20142S18PPLYE

1 - TRANSFER SWITCH - TX SERIES

- 400 Amp, 3 pole, 277/480 VAC three phase, 60 Hz, with 2-Wire Start Circuit
 - Utility Voltage Sensing Controls:
 - Adjustable Drop-out and Pick-up
 - Adjustable Utility Interrupt Delay
 - Adjustable Logic Controls:
 - Minimum Standby Voltage
 - Minimum Standby Frequency
 - Engine Warmup
 - Return to Utility
 - Engine Cooldown
 - Transfer on Exercise
- Enclosure Heater
- Double Set of Form C Auxiliary Contacts
- UL Listed 1008 by ETL
- Controller Cover, Padlockable, Black
- NEMA 3R Enclosure
- 3 Owner's Manuals
- 35KA Contactor Withstand and Closing Rating
- In Phase Only Transfer
- Standard two year basic warranty
- TX611NN0400K3CH

Price as quoted \$61,366.00

START & TEST INCLUDED (SEE DETAIL BELOW) SALES TAX IS NOT INCLUDED

Delivery Freight	\$ FOB Upland
Offloading and/or Setting	\$ not included
Start and Test	\$ included
Diesel Particulate Filter	\$ included
SCAQMD Permitting	\$1,950.00
Estimated Delivery 12 weeks for orders placed this week	
Prices valid for 30 days from above date	
FOB: Pape Power Systems –	

<u>Specifications</u> This quote may or may not meet all jobsite requirements. Please read any exceptions that we may have taken to the specification sections listed below. This quote is based on our understanding of your Verbal specifications only, which are documented in our quotation. Any other specification sections may or may not comply.

Shipment

This price is for one (1) delivery F.O.B. jobsite on truck curbside unless noted. Off loading and placement of the goods shall be solely your responsibility. All deliveries are Monday through Friday 9:00 a.m. to 3:00 p.m. Second attempt deliveries or deliveries outside normal business hours will be invoiced as necessary. Deliveries to customer's site are subject to standby fees if the truck is not unloaded within one (1) hour of arrival at the customer's site. A standby fee of \$135.00 per hour will be charged for each hour the truck has to wait to be unloaded.

STARTUP & TEST

Pape Power Systems will perform one (1) initial Startup & Test upon completion of installation by others if included in the quote. We will not perform a Startup & Test until you have properly completed the installation and returned our completed Installation Check List. Startup & Test conducted during normal business hours of 8:00 a.m. to 5:00p.m., Monday through Friday. Fuel for testing and filling is not included unless as noted in this quote. Startup & Test outside normal business hours will be invoiced as necessary.

1. One Startup & Test service call to the jobsite is included unless noted. Additional trips due to jobsite conditions beyond our control will be invoiced as necessary; this includes second trips because of improper or incomplete installation issues.

2. Start & Test will be conducted per specifications and using available building load unless noted. Building load should be available during startup & test so the generator can be adjusted properly for the building load. Additional trips to test with building load will be invoiced as necessary.

Not a Contractor

Pape Power Systems is a supplier of materials and related services; Pape Power Systems is not a contractor. **Pape Power Systems** is not responsible for any part of the installation of the supplied equipment, including but not limited to the following: permits, meeting installation codes, pouring concrete, building of generator room, plumbing, piping, fuel, proper fuel supply, exhaust system installation, proper ducting, insulation, wiring, mounting, field painting, or anchoring of equipment. Retention is not acceptable.

Credit

Credit is subject to **Pape Power Systems** approval in its sole discretion. This quote in no way constitutes approval of credit.

General Terms of Payment – Subject to Credit Department Approval Net on Invoice. unless otherwise noted.

FOB Point: Job Site unless otherwise noted.

TERMS OF THE SALE

Unless otherwise specifically stated, terms are net10 days on invoice based on the date of invoice. F.O.B. delivered, sales or use taxes, any type of property tax or any manufacturer's or other excise tax levied by federal, state or municipal government or any sub-division thereof, are the liability of the purchaser and if paid by the seller are rechargeable to the purchaser. All sales are subject to the approval of our credit department. This and all subsequent purchases are payable to **Pape Power Systems** The seller reserves the right to cancel this contract and collect fees as noted in "cancellations" upon:

1. Breach of contract by the purchaser.

2. Failure by purchaser to make payments as required.

3. Insolvency or bankruptcy of the purchaser the seller may require advance payment for security or may cancel an order if the seller, in good faith, doubts the purchaser's ability to pay in general.

No terms contained in the purchaser's purchase order, shipping request or other communications shall vary the terms and conditions of this agreement, expressed herein, whether or not shipment of the goods followed receipt of such purchase order or any other communication. ACCEPTANCE

All quotations are subject to prompt acceptance and transmittal of order. Prices are subject to change without notice unless otherwise stated. This quote is good for at least 30 days from issue date. Contracts and agreements are not valid unless approved and accepted in writing in the corporate office. All contracts shall be deemed to have been executed in California.

PURCHASE /FACTORY ORDER POLICY

Orders will be placed at the factory only after the signed quotations and/or purchase orders are returned to Pape Power Systems.

CANCELLATIONS

Orders cannot be scheduled, cancelled, specifications changed or goods returned without seller's prior permission. Acceptance is conditional upon reimbursement for consequential loss to the seller. Change order costs will be quoted by the seller at the time of change. Some change orders may not be possible depending on when changes are requested during production of the order. A minimum 30% restocking fee will be charged for any and all cancelled orders if accepted by

the seller. Special orders may not be accepted by the seller for return.

STORAGE FEES

Units stored beyond 15 days of originally scheduled delivery date will be charged 3% of the sell price per month.

WARRANTIES

The seller's liability is limited to making good defects in workmanship or material under the manufacturer's warranty and shall not exceed the purchase price of the defective item. The seller in no event shall be liable for damages to persons or property arising out of the use of items sold. The equipment must have reasonable means and access for warranty repair to be done. This includes the means and access for removal of the complete generator assembly and/or major components. If reasonable access is not provided, additional charges not covered by warranty will apply. This warranty supersedes all prior assurances, written or oral made by the seller, its agents or representatives.

DELAYS OF PAYMENT TO THE SELLER

Payment is due to Pape Power Systems upon the agreed terms as listed in the quote. Pape Power Systems is responsible for providing the equipment and services as listed in the quote and is not an installation contractor. Pape Power Systems is not responsible for cancelations or delays in construction, equipment not being ready for startup as scheduled, improper installation per the equipments installation guidelines, not possessing the proper permits, not meeting NEC, NFPA or any other local or national codes as it pertains to the equipment installation. A fee will be charged of 3% of the equipment cost per month beyond 15 days of the terms listed in the quote for delays in payment for any of the listed reasons.

DELIVERIES

Approximate lead time is **12 weeks** ARO. Promises of delivery are given as accurately as conditions will permit, but seller does not guarantee to accomplish shipments on date or dates mentioned.

Thank you for this opportunity to quote **GENERAC** products. Please call if we may answer any questions, or be of further service.

Submitted By, Pape Power Systems **Paul Crafts Territory Manager** 8089 Cherry Avenue Fontana, CA 92336 Cell (562) 639-3145 (best way to reach me by phone) Office (909) 428-3400 / Fax # (951) 247-4579 pcrafts@papemh.com

Acknowledgement *Quotation* # 20422982

Prior to ordering equipment, please sign and return as a confirmation of the above terms & conditions.

Acknowledgement:

Accepted By:_____



GENERAC INC

INDUSTRIAL

Los Angeles County

2615 Pellissier Place City of Industry, CA 91749 Phone (562) 463-8000 FAX (562) 463-8093

Inland Empire

8089 Cherry Ave. Fontana, CA 92336 Phone (909) 428-3400 FAX (909) 428-9620

San Diego County

2870 Executive Ave. Escondido, CA 92029 Phone (760) 480-5656 FAX (760) 480-4333

Quotation QT7209121

1/12/21

To: San Antonio Water Company Attn: Tommy Hudspeth

Project Name: Shaft 6 / 24 kW LP Gas powered / Air Cooled Genset

Thank you for your inquiry. Delivery of these units would be about 18 weeks. We are pleased to submit our quote as follows:

1 – Generac, Guardian Home Stand By Generator set consisting of the following features and accessories:

- Model 7209 Air Cooled Package Generator
- Fuel system Natural Gas / LP Vapor
- 24 kW Rating , synchronous alternator, wired
- for 120/240 VAC 1 Phase, 60 HZ
- Brushless excitation
- <u>Aluminum</u> Weather protective tan enclosure with powder paint finish and integral critical grade muffler (65 dBA)
- Fuel shut-off solenoid valve
- Solenoid activated starter motor
- Air cleaner and oil filter with internal bypass
- Oil Fill
- Oil drain
- Starting Battery
- Standard set of O & M manuals
- Two (2) year standard Standby warranty

1 – RXSC100A3 - Transfer Switch: Transfer Switch - Eveloution Controller – RXS Switch; Switch Type; Amp Rating - 1<u>00 amps</u>; Voltage - 120/240, single phase; Enclosure Type - NEMA 3R;

Price as quoted \$6,436.00

START & TEST INCLUDED (SEE DETAIL BELOW) SALES TAX IS NOT INCLUDED

Delivery Freight\$ FOB UplandOffloading and/or Setting\$ not includedStart and Test\$ includedSCAQMD Permitting\$ Not Required

Estimated Delivery 18 weeks for orders placed this week Prices valid for 30 days from above date FOB: Pape Power Systems –

Specifications This quote may or may not meet all jobsite requirements. Please read any exceptions that we may have taken to the specification sections listed below. This quote is based on our understanding of your Verbal specifications only, which are documented in our quotation. Any other specification sections may or may not comply.

<u>Shipment</u>

This price is for one (1) delivery F.O.B. jobsite on truck curbside unless noted. Off loading and placement of the goods shall be solely your responsibility. All deliveries are Monday through Friday 9:00 a.m. to 3:00 p.m. Second attempt deliveries or deliveries outside normal business hours will be invoiced as necessary. Deliveries to customer's site are subject to standby fees if the truck is not unloaded within one (1) hour of arrival at the customer's site. A standby fee of \$135.00 per hour will be charged for each hour the truck has to wait to be unloaded.

<u>STARTUP & TEST</u>

Pape Power Systems will perform one (1) initial Startup & Test upon completion of installation by others if included in the quote. We will not perform a Startup & Test until you have properly completed the installation and returned our completed Installation Check List. Startup & Test conducted during normal business hours of 8:00 a.m. to 5:00p.m., Monday through Friday. Fuel for testing and filling is not included unless as noted in this quote. Startup & Test outside normal business hours will be invoiced as necessary.

1. One Startup & Test service call to the jobsite is included unless noted. Additional trips due to jobsite conditions beyond our control will be invoiced as necessary; this includes second trips because of improper or incomplete installation issues.

2. Start & Test will be conducted per specifications and using available building load unless noted. Building load should be available during startup & test so the generator can be adjusted properly for the building load. Additional trips to test with building load will be invoiced as necessary.

Not a Contractor

Pape Power Systems is a supplier of materials and related services; **Pape Power Systems** is not a contractor. **Pape Power Systems** is not responsible for any part of the installation of the supplied equipment, including but not limited to the following: permits, meeting installation codes, pouring concrete, building of generator room, plumbing, piping, fuel, proper fuel supply, exhaust system installation, proper ducting, insulation, wiring, mounting, field painting, or anchoring of equipment. Retention is not acceptable.

<u>Credit</u>

Credit is subject to **Pape Power Systems** approval in its sole discretion. This quote in no way constitutes approval of credit.

<u>General Terms of Payment</u> – Subject to Credit Department Approval

Net on Invoice. unless otherwise noted.

FOB Point: Job Site unless otherwise noted.

TERMS OF THE SALE

Unless otherwise specifically stated, terms are net10 days on invoice based on the date of invoice. F.O.B. delivered, sales or use taxes, any type of property tax or any manufacturer's or other excise tax levied by federal, state or municipal government or any sub-division thereof, are the liability of the purchaser and if paid by the seller are rechargeable to the purchaser. All sales are subject to the approval of our credit department. This and all subsequent purchases are payable to **Pape Power Systems** The seller reserves the right to cancel this contract and collect fees as noted in "cancellations" upon:

1. Breach of contract by the purchaser.

2. Failure by purchaser to make payments as required.

3. Insolvency or bankruptcy of the purchaser the seller may require advance payment for security or may cancel an order if the seller, in good faith, doubts the purchaser's ability to pay in general.

No terms contained in the purchaser's purchase order, shipping request or other communications shall vary the terms and conditions of this agreement, expressed herein, whether or not shipment of the goods followed receipt of such purchase order or any other communication.

<u>ACCEPTANCE</u>

All quotations are subject to prompt acceptance and transmittal of order. Prices are subject to change without notice unless otherwise stated. This quote is good for at least 30 days from issue date. Contracts and agreements are not valid unless approved and accepted in writing in the corporate office. All contracts shall be deemed to have been executed in California.

PURCHASE /FACTORY ORDER POLICY

Orders will be placed at the factory only after the signed quotations and/or purchase orders are returned to **Pape Power Systems**.

CANCELLATIONS

Orders cannot be scheduled, cancelled, specifications changed or goods returned without seller's prior permission. Acceptance is conditional upon reimbursement for consequential loss to the seller. Change order costs will be quoted by the seller at the time of change. Some change orders may not be possible depending on when changes are requested during production of the order. A minimum 30% restocking fee will be charged for any and all cancelled orders if accepted by the seller. Special orders may not be accepted by the seller for return.

STORAGE FEES

Units stored beyond 15 days of originally scheduled delivery date will be charged 3% of the sell price per month.

WARRANTIES

The seller's liability is limited to making good defects in workmanship or material under the manufacturer's warranty and shall not exceed the purchase price of the defective item. The seller in no event shall be liable for damages to persons or property arising out of the use of items sold. The equipment must have reasonable means and access for warranty repair to be done. This includes the means and access for removal of the complete generator assembly and/or major components. If reasonable access is not provided, additional charges not covered by warranty will apply. This warranty supersedes all prior assurances, written or oral made by the seller, its agents or representatives.

DELAYS OF PAYMENT TO THE SELLER

Payment is due to **Pape Power Systems upon** the agreed terms as listed in the quote. **Pape Power Systems** is responsible for providing the equipment and services as listed in the quote and is not an installation contractor. **Pape Power Systems** is not responsible for cancelations or delays in construction, equipment not being ready for startup as scheduled, improper installation per the equipments installation guidelines, not possessing the proper permits, not meeting NEC, NFPA or any other local or national codes as it pertains to the equipment installation. A fee will be charged of 3% of the equipment cost per month beyond 15 days of the terms listed in the quote for delays in payment for any of the listed reasons.

DELIVERIES

<u>Approximate lead time is 18 weeks ARO</u>. Promises of delivery are given as accurately as conditions will permit, but seller does not guarantee to accomplish shipments on date or dates mentioned.

Thank you for this opportunity to quote **GENERAC** products. Please call if we may answer any questions, or be of further service.

Submitted By, Pape Power Systems Paul Crafts Territory Manager 8089 Cherry Avenue Fontana, CA 92336 Cell (562) 639-3145 (best way to reach me by phone) Office (909) 428-3400 / Fax # (951) 247-4579 pcrafts@papemh.com

Acknowledgement *Quotation* # *QT7209121*

Prior to ordering equipment, please sign and return as a confirmation of the above terms & conditions. Acknowledgement: Accepted By:______ Firm Name:______ Customer P.O.: Date:

Agenda Item No. 6B Item Title: Company Response to COVID-19

Purpose:

To discuss the Company's response to the COVID-19 Pandemic.

Issue:

How are State and Local Government Recommendations and Orders impacting the Company during the COVID-19 Pandemic?

<u>Manager's Recommendation</u>: No recommendation. For discussion only.

Background:

While the nation continues to grapple with appropriate responses to the pandemic there has been limited disruption to the Company's operations.

Impact on the Budget: Limited but currently uncategorized

Company has purchased four laptops to increase efficiency of office staff working remotely, including software that allows remote Voice Over Internet Protocol (VoIP) Company phone access. - ~\$7,500

Previous Actions: None.