ANNUAL REPORT

Of

Valle Verde Water Company Company Name:

PO Box 85160

Mailing Address:

Tucson

AZ

85754

Docket No.: W-01431A For the Year Ended: 12/31/19

RECEIVED BY EMAIL

5/14/2020, 09:14 AM

ARIZONA CORPORATION COMMISSION **UTILITIES DIVISION**

WATER UTILITY

To

Arizona Corporation Commission

Due on April 15th

Email: rdelafuente@azcc.gov, mail or deliver the completed Annual Report to: Arizona Corporation Commission Compliance Section - Utilities Division 1200 West Washington Street Phoenix, Arizona 85007

> Application Type: **Original Filing**

Application Date: 5/14/2020

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT

Valle Verde Water Company
A Class D Utility

For the Calendar Year E	Ended: <u>12/31/19</u>				
Primary Address:	PO Box 85160				
•	Tucson		State: Arizona	Zip Code:	85754
Telephone Number:	(520) 623-5172	_ _			
rerephone reamour.	(020) 020 01/2				
Date of Original Organia	zation of Utility:	6/30/1	955		
	ondence should be addres	ssed concern	ning this report:		
	Paul Juhl				
Telephone No.:	(520) 623-5172				
Address:	PO Box 85160				
City:	Tucson		State: Arizona	Zip Code:	85754
Email:	info@southwesternutility.c	com			
Regulatory Contact					
	Sonn S Ahlbrecht				
Telephone No.:			_		
=	4802 E Ray Rd #23-535		L		
	Phoenix		State: Arizona	Zip Code:	85044
•	sonncpa@cox.net				00011
Name:	<u> </u>		T		
			4		
Telephone No. :					
Address:			Chaha	Zin Codo.	
City:			State:	Zip Code:	
Email:					
Name:					
Telephone No.:					
Address:					
City:			State:	Zip Code:	
Email:					
Name:					
Telephone No.:					
Address:					
City:			State:	Zip Code:	
Email:					
Ownership:	Proprietorship		Proprietor j	passed, utility in a Tru	ıst
Counties Served:	Santa Cruz		7		

ARIZONA CORPORATION COMMISSION WATER UTILITY ANNUAL REPORT

Valle Verde Water Company

	Important changes during the year
No Fo	or those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during the
	ear?
If	yes, please provide specific details in the box below.
N	A
No H	as the company been notified by any other regulatory authorities during the year, that they are out of compliance?
If	yes, please provide specific details in the box below.
N	A

		Utilit	y Plant in Service	(Water)			
Account	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less
No.	•	Original Cost	Additions	Retirements	Cost	Depreciation	AD)
301	Organization	\$0			\$0	\$0	\$0
302	Franchises	125			125	125	0
303	Land and Land Rights	86,093			86,093		86,093
304	Structures and Improvements	518,801	1,348		520,149	492,740	27,409
305	Collecting & Improving Reservoirs				0		0
306	Lake, River, Canal Intakes				0		0
307	Wells and Springs	606,177	17,583		623,760	350,966	272,794
308	Infiltration Galleries				0		0
309	Supply Mains				0		0
310	Power Generation Equipment				0		0
311	Pumping Equipment	456,838	35,082		491,920	429,660	62,260
320	Water Treatment Equipment				0		0
320.1	Water Treatment Plants	494,917			494,917	127,111	367,806
320.2	Solution Chemical Feeders	345			345	345	0
320.3	Point-of-Use Treatment Devices				0		0
330	Distribution Reservoirs and Standpipes				0		0
330.1	Storage Tanks	609,135			609,135	312,072	297,063
330.2	Pressure Tanks	82,346			82,346	58,507	23,839
331	Transmission and Distribution Mains	1,682,124	5,702		1,687,826	708,688	979,138
333	Services	107,003			107,003	63,743	43,260
334	Meters and Meter Installations	198,761	20,738		219,499	128,145	91,354
335	Hydrants	85,697			85,697	37,631	48,066
336	Backflow Prevention Devices	10,498			10,498	1,751	8,747
339	Other Plant and Misc. Equipment				0		0
340	Office Furniture and Equipment	16,552			16,552	16,552	0
340.1	Computer & Software				0		0
341	Transportation Equipment	40,786			40,786	23,363	17,423
342	Stores Equipment				0		0
343	Tools, Shop and Garage Equipment	13,412			13,412	12,288	1,124
344	Laboratory Equipment				0		0
345	Power Operated Equipment	44,869			44,869	44,869	0
346	Communication Equipment	4,668			4,668	2,567	2,101
347	Miscellaneous Equipment				0		0
348	Other Tangible Plant	139,758			139,758	139,758	0
	Totals	\$5,198,905	\$80,453	\$0	\$5,279,358	\$2,950,881	\$2,328,477

		Dep	reciation Expense	e for the Current	Year (Water)				
Account No.	Description	Beginning Year Original Cost	Current Year Additions	Current Year Retirements	Adjusted Original Cost	Fully Depreciated/Non- depreciable Plant	Depreciable Plant	Depreciation Percentages	Depreciation Expense
301	Organization	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	\$0
302	Franchises	125	0	0	125	125	0	0.00%	0
303	Land and Land Rights	86,093	0	0	86,093	86,093	0	0.00%	0
304	Structures and Improvements	518,801	1,348	0	520,149		520,149	3.33%	17,299
305	Collecting & Improving Reservoirs	0	0	0	0		0		0
306	Lake, River, Canal Intakes	0	0	0	0		0		0
307	Wells and Springs	606,177	17,583	0	623,760		623,760	3.33%	20,478
308	Infiltration Galleries	0	0	0	0		0		0
309	Supply Mains	0	0	0	0		0		0
310	Power Generation Equipment	0	0	0	0		0		0
311	Pumping Equipment	456,838	35,082	0	491,920	292,876	199,044	12.50%	19,205
320	Water Treatment Equipment	0	0	0	0		0		0
320.1	Water Treatment Plants	494,917	0	0	494,917	4,533	490,384	3.33%	16,330
320.2	Solution Chemical Feeders	345	0	0	345	345	0	20.00%	0
320.3	Point-of-Use Treatment Devices	0	0	0	0		0		0
330	Distribution Reservoirs and Standpipes	0	0	0	0		0		0
330.1	Storage Tanks	609,135	0	0	609,135		609,135	2.22%	13,523
330.2	Pressure Tanks	82,346	0	0	82,346		82,346	5.00%	4,117
331	Transmission and Distribution Mains	1,682,124	5,702	0	1,687,826		1,687,826	2.00%	32,075
333	Services	107,003	0	0	107,003	51,105	55,898	3.33%	1,861
334	Meters and Meter Installations	198,761	20,738	0	219,499	93,702	125,797	8.33%	9,615
335	Hydrants	85,697	0	0	85,697	35,007	50,690	2.00%	1,014
336	Backflow Prevention Devices	10,498	0	0	10,498		10,498	6.67%	700
339	Other Plant and Misc. Equipment	0	0	0	0		0		0
340	Office Furniture and Equipment	16,552	0	0	16,552	16,552	0	6.67%	0
340.1	Computer & Software	0	0	0	0		0		0
341	Transportation Equipment	40,786	0	0	40,786	16,881	23,905	20.00%	5,241
342	Stores Equipment	0	0	0	0		0		0
343	Tools, Shop and Garage Equipment	13,412	0	0	13,412	12,063	1,349	5.00%	67
344	Laboratory Equipment	0	0	0	0		0		0
345	Power Operated Equipment	44,869	0	0	44,869		44,869	5.00%	2,027
346	Communication Equipment	4,668	0	0	4,668		4,668	10.00%	467
347	Miscellaneous Equipment	0	0	0	0		0		0
348	Other Tangible Plant	139,758	0	0	139,758	139,758	0	10.00%	0
	Subtotal	\$5,198,905	\$80,453	\$0	\$5,279,358	\$749,040	\$4,530,318		\$144,020

 Contribution(s) in Aid of Construction (Gross)
 \$2,345,692

 Less: Non Amortizable Contribution(s)
 0

 Fully Amortized Contribution(s)
 0

 Amortizable Contribution(s)
 \$2,345,692

 Times: Proposed Amortization Rate
 4.05%

 Amortization of CIAC
 \$95,042

Less: Amortization of CIAC \$95,042

DEPRECIATION EXPENSE \$48,978

Valle Verde Water Company Annual Report Balance Sheet Assets 12/31/19

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2019)	Balance at End of Year (2019)
Account No.	Current and Accrued Assets		
131	Cash	\$163,809	\$141,359
134	Working Funds		
135	Temporary Cash Investments	99,073	99,073
141	Customer Accounts Receivable	12,611	9,341
146	Notes Receivable from Associated Companies		
151	Plant Material and Supplies		
162	Prepayments	525	26,758
174	Miscellaneous Current and Accrued Assets		653
	Total Current and Accrued Assets	\$276,018	\$277,184
Account No.	Fixed Assets		
101	Utility Plant in Service*	\$5,198,905	\$5,279,358
103	Property Held for Future Use		
105	Construction Work in Progress		1,725
108	Accumulated Depreciation (enter as negative)*	(2,806,860)	(2,950,881)
121	Non-Utility Property		
122	Accumulated Depreciation - Non Utility		
	Total Fixed Assets	\$2,392,045	\$2,330,202
	Total Assets	\$2,668,063	\$2,607,386

*Note these items feed automatically from AR3 UPIS Page 4

	Balance Sheet Liabilities and Ow	1	
	Liabilities	Balance at Beginning of Year (2019)	Balance at End of Year (2019)
Account No.	Current Liabilities		
231	Accounts Payable	\$47,941	\$36,169
232	Notes Payable (Current Portion)		
234	Notes Payable to Associated Companies		
235	Customer Deposits	38,325	40,218
236	Accrued Taxes	3,679	15,732
237	Accrued Interest		
242	Miscellaneous Current and Accrued Liabilities		
	Total Current Liabilities	\$89,945	\$92,119
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$639,862	\$599,434
	Deferred Credits		
251	Unamortized Premium on Debt	\$0	\$0
252	Advances in Aid of Construction	821,638	820,651
255	Accumulated Deferred Investment Tax Credits		
271	Contributions in Aid of Construction	2,345,692	2,345,692
272	Less: Amortization of Contributions	(801,140)	(896,182
281	Accumulated Deferred Income Tax		
	Total Deferred Credits	\$2,366,190	\$2,270,161
	Total Liabilites	\$3,095,997	\$2,961,714
	Capital Accounts		
201	Common Stock Issued	\$0	\$0
211	Other Paid-In Capital		
215	Retained Earnings	(427,934)	(354,328
218	Proprietary Capital (Sole Props and Partnerships)		
	Total Capital	(\$427,934)	(\$354,328
	Total Liabilities and Capital	\$2,668,063	\$2,607,386

Note: Total liabilities and Capital must match total assets for the beginning and end of the year!

Account No.	Water Comparative I	Current Year	Last Year
iccount 110.	Culcilda Teal	01/01/2019 - 12/31/2019	01/01/2018 - 12/31/2018
	Operating Revenue	01/01/2019 12/31/2019	01/01/2010 12/31/2010
461	Metered Water Revenue	\$507,352	\$559,48
460	Unmetered Water Revenue	· · ·	, ,
462	Fire Protection Revenue		
469	Guaranteed Revenues (Surcharges)		
471	Miscellaneous Service Revenues		
474	Other Water Revenue	12,165	15,33
-17-1	Total Revenues	\$519,517	\$574,82
	Total Revenues	#2 13,617	Ψ,σ=
	Operating Expenses		
601	Salaries and Wages	\$101,279	\$117,34
604	Employee Pensions and Benefits	\$101,277	Ψ117,51
610	Purchased Water		
615	Purchased Power	40,443	49,26
618	Chemicals	2,777	2,40
620	Materials and Supplies	2,111	2,40
620.1	Repairs and Maintenance	7,390	14,20
620.2	Office Supplies and Expense	13,954	11,59
630	Contractual Services	13,334	11,59
631			69
	Contractual Services - Engineering	8,365	8,44
632	Contractual Services - Accounting		
633	Contractual Services - Legal	17,087	7,30 121,34
634	Contractual Services - Management Fees	116,437	
635	Contractual Services - Water Testing	5,007	6,20
636	Contractual Services - Other	520	6
640	Rents		84
641	Rental of Building/Real Property	1.555	
642	Rental of Equipment	1,775	10.12
650	Transportation Expenses	8,013	18,13
657	Insurance - General Liability	13,990	10,10
657.1	Insurance - Health and Life		0.00
665	Regulatory Commission Expense - Rate		8,09
670	Bad Debt Expense		
675	Miscellaneous Expense	1,397	2,24
403	Depreciation Expense (From Schedule AR4)	48,978	47,29
408	Taxes Other Than Income	8,517	10,39
408.11	Property Taxes	25,079	24,40
409	Income Taxes		15,53
427.1	Customer Security Deposit Interest	767	65
	Total Operating Expenses	\$421,775	\$476,57
	Operating Income / (Loss)	\$97,742	\$98,25
	Other Income / (Expense)		
419	Interest and Dividend Income	\$0	\$1,91
421	Non-Utility Income	335	34
426	Miscellaneous Non-Utility (Expense)		
427	Interest (Expense)	(24,470)	(26,02
121	Total Other Income / (Expense)	(\$24,135)	(\$23,76
		4-2	A
	Net Income / (Loss)	\$73,607	\$74,48

Valle Verde Water Company Annual Report Full time equivalent employees 12/31/19

Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President				0.0
Vice-president				0.0
Manager				0.0
Engineering Staff			difficult to	0.0
System Operator(s)	4,160.0		determine	4,160.0
Meter reader			without	0.0
Customer Service			significant	0.0
Accounting			analysis	0.0
Business Office				0.0
Rates Department				0.0
Administrative Staff				0.0
Other				0.0
Total	4,160.0	0.0	0.0	4,160.0

Valle Verde Water Company Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/19

Supplemental Financial Data (Long-Term Debt)						
	Loan #1	Loan #2	Loan #3	Loan #4		
Date Issued	6/24/2011					
Source of Loan	WIFA					
ACC Decision No.	71899					
Reason for Loan	Upgrades					
Dollar Amt. Issued	\$1,063,478					
Amount Outstanding	\$599,434					
Date of Maturity	6/1/2031					
Interest Rate	0.94%					
Current Year Interest	\$24,470					
Current Year Principal	\$40,428					

Meter Deposit Balance at Test Year End:	\$11,651

Meter Deposits Refunded During the Test Year:	\$977
---	-------

List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

Valle Verde Water Company Annual Report Well and Water Usage

12/3	1/1	9

	Well and Wa										
Name of the System:											
ADEQ Public Water Syst	em Number:		AZ0412009				-				
ADWR PCC Number:			91-000593.0000								
Well registry 55# (55-			Casing Depth	Casing Diameter	Pump Motor	Year		Water level	Meter Size	How	
XXXXXX):	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Drilled	2010	2019	(inches)	measured:	Active
55-617054 - well 2	30	400	260	16	Submersible	1972	14	38	6	Metered	Ye
55-617055 - well 3	30	130	210	12	Submersible	1971	34	34	3	Metered	Ye
55-500951 - well 5	50	350	400	16	Submersible	1982	89	57	6	Metered	Ye

Name of system water delivered to:	NA		
ADWR PCC Number:		#N/A	
Source of water delivered to another system			•
Name of system water received from:	NA		
ADWR PCC Number:		#N/A	
Source of water received			 -
Well registry 55# (55-XXXXXX):			

				Water received			
			Water delivered	(purchased) from	Estimated	Purchased	Purchased
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use	Power	Power
Month	(gallons)1	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5	Expense ⁶	(kWh) ⁷
January	6,630,900.00	4,943,286.00	0.00	0.00		\$3,497	20,357
February	5,098,700.00	4,408,815.00	0.00	0.00		3,465	20,566
March	4,819,900.00	3,943,088.00	0.00	0.00		3,161	18,718
April	6,178,800.00	5,371,492.00	0.00	0.00		3,234	20,790
May	7,248,600.00	6,354,067.00	0.00	0.00		3,475	23,843
June	9,043,700.00	7,594,472.00	0.00	0.00		3,194	27,119
July	8,262,700.00	7,499,123.00	0.00	0.00		3,153	26,359
August	7,712,900.00	6,421,902.00	0.00	0.00		3,305	21,595
September	7,413,600.00	6,764,184.00	0.00	0.00		3,307	21,003
October	6,557,100.00	4,879,922.00	0.00	0.00		3,203	20,066
November	6,856,600.00	6,339,306.00	0.00	0.00		3,424	23,117
December	6,791,400.00	4,729,233.00	0.00	0.00		2,891	17,102
Totals	82,614,900.00	69,248,890.00	0.00	0.00	0.00	\$39,309	260,635

upplicable, in the space below please provide a description for all un-metered water use along with amounts:	

1 Water withdrawn - Total gallons of water withdrawn from pumped sources.
2 Water sold - Total gallons from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
4 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.
5 Estimated authorized use - Total estimated gallons from authorized metered or unmetered use. Authorized uses such as flushing (mains, services and hydrants) draining/cleaning tanks, process, construction, fire fighting, etc. Non-authorized use (real losses) are service line breaks and leaks, water main breaks, meter inaccuracies and theft.
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

Valle Verde Water Company Annual Report
Well and Water Usage 12/31/19

·				Well and V	Vater Usage						
Name of the System:		VALLE VERDE W									
ADEQ Public Water Sys	stem Number:		AZ0412025								
ADWR PCC Number:			91-000819.0000								
Well registry 55# (55-			Casing Depth	Casing Diameter	Pump Motor		Water level	Water level	Meter Size	How	
XXXXXX):	Pump Horsepower	Pump Yield (gpm)	(feet)	(inches)	Type **	Year Drilled	2010	2019	(inches)	measured:	Active
55-5282348 - well 10	30	450	290	12	Submersible	2000	125	127	6	Metered	Y
											_
											1
											+
											1
N C	P. 1.										
Name of system water d ADWR PCC Number:	elivered to:		NA								
Source of water delivere	d to another system		NA								
Source of water delivere	u to anomer system		ı								
Name of system water re	eceived from:										
ADWR PCC Number:			NA								
Source of water received											
Well registry 55# (55-X)	XXXXX)·		•								

	***		Water delivered	Water received (purchased) from	Estimated	Purchased Power	Purchased
	Water withdrawn	Water sold	(sold) to other	other systems	authorized use		
Month	(gallons)1	(gallons)2	systems (gallons)3	(gallons)4	(gallons)5		Power (kWh) ⁷
January	215,300.00	193,712.00	0.00	0.00		\$93	660
February	192,200.00	155,093.00	0.00	0.00		99	720
March	170,500.00	150,146.00	0.00	0.00		86	600
April	181,300.00	153,456.00	0.00	0.00		92	660
May	250,000.00	208,708.00	0.00	0.00		117	900
June	381,200.00	330,699.00	0.00	0.00		98	900
July	216,100.00	248,135.00	0.00	0.00		99	900
August	289,000.00	233,037.00	0.00	0.00		105	780
September	238,500.00	172,746.00	0.00	0.00		99	720
October	192,300.00	146,915.00	0.00	0.00		79	540
November	109,200.00	111,445.00	0.00	0.00		86	600
December	121,600.00	109,814.00	0.00	0.00		80	540
Totals	2,557,200.00	2,213,906.00	0.00	0.00	0.00	\$1,133	8,520

If applicable, in the space below please provide a description for all un-metered water use along with amounts:	

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

1 Water withdrawn - Total gallons of water withdrawn from pumped sources											
	1	Water	withdrawn	- Total	gallons	of water	withdrawn	from	pumped	sources	

1 Water withdrawn - 1 total galions of water withdrawn from pumped sources.
2 Water sold - Total galions from customer meters, and other sales such as construction water.
3 Water delivered (sold) to other systems - Total gallons of water delivered to other systems.
4 Water received (purchased) from other systems - Total gallons of water purchased/received from other systems.

#VALUE!
6 Enter the total purchased power costs for the power meters associated with this system.
7 Enter the total purchased kWh used by the power meters associated with this system.

Valle Verde Water Company Annual Report Water Utility Plant Description 12/31/19

Water Utility Plant Description							
Name of the System:	VALLE VERDE WA	ATER CO					
ADEQ Public Water System Number:		AZ0412009					
ADWR PCC Number:		91-000593.0000					

	MAINS						
Sizes (inches)	Material	Length (feet)					
2.00	PVC	4,361					
4.00	PVC	39,918					
6.00	PVC	12,982					
6.00	DIP/ACP	677					
8.00	PVC	13,467					
8.00	DIP/ACP	55					
		includes system					
		12-02					

SERVICE LINES							
	Year						
Material	Percent of system install						
Galvanized steel	50% 1950s						
PVC	50% 197						

	BOOSTER PUMPS	
Horsepower	GPM	Quantity
7.5	150	1
25	500	2
40	800	1
100	2 000	2

STORAGE TANKS			
			Year
Capacity (gallons)	Material	Quantity	installed
190,000	Steel	1	2012
800,000	Steel	1	1970s

CUSTOMER METERS			
	00200	Percent over	Percent over
Size (inches)	Quantity	1,00,000 gallons	10 years old
5/8 X 3/4	478	14%	18%
0.75	335	14%	25%
1	43	16%	23%
1.5	3	100%	100%
Compound 2	19	100%	63%
Compound 3	11	100%	64%
Compound 4	1	100%	100%

FIRE HYDRANTS		
Type	Type Quantity	
Standard *	44	
Other	0	

PRESSURE/BLADDER TANKS			
Capacity			
(gallons)	Material	Quantity	Year installed
7,000	Steel	1	1970s
10,000	Steel	2	1970s

* A standard fire hydrant has two 2.5 inch hose connection nozzles with 7.5 threads per inch, and one 4.5 inch pumper connection nozzle with 4 threads per inch.

For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	3 chlorinators, GAC system (offline 10/2015)
STRUCTURES:	12 x 12 foot office, 3 x 5 foot chlorinator room
OTHER:	NA

Provide a calculation used to determine the value of one water equivalent residential connection (ERC).

Use one of the following methods:

- (a) If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by
- (b) If no historical flow data are available, use:

 FPC (Total SEP college and (Opric 000) / 265 days / 250 college.)

ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	177
Method used:	(a)

Water Utility Plant Description				
Name of the System: VALLE VERDE WATER CO LOS				
ADEQ Public Water System Number:		AZ0412025		
ADWR PCC Number:	•	91-000819.0000		

	MAINS		
Sizes (inches)	Material	Length (feet)	
		Included with	
		system 12-009	

SERVICE LINES			
		Year	
Material	Percent of system	installed	
Black poly	100%	2000	

BOOSTER PUMPS			
Horsepower	GPM	Quantity	
15	300	2	
30	600	3	

	STORAGE TANKS		
			Year
Capacity (gallons)	Material	Quantity	installed
200,000	Steel	1	2000

	CUSTOME	R METERS	
		Percent over	Percent over
Size (inches)	Quantity	1,00,000 gallons	10 years old
0.75	5	0%	100%
1	1	0%	0%
2	3	67%	0%
3	4	75%	25%

FIRE I	IYDRANTS
Type	Quantity
Standard *	14
Other	0

	PRESSURE/BL	ADDER TANKS	
Capacity (gallons)	Material	Quantity	Year installed
5,000	Steel	1	2000

Water	Litility Plant	Description (('ontinued	١

For the following three items, list the utility owned assets in each category for each system.

TREATMENT EQUIPMENT:	Chlorinator
1	
STRUCTURES:	NA
OTHER:	NA .

 $Provide\ a\ calculation\ used\ to\ determine\ the\ value\ of\ one\ water\ equivalent\ residential\ connection\ (ERC).$

Use one of the following methods:

- If actual flow data are available from the preceding 12 months, divide the total annual single family residence (SFR) gallons sold by (a) the average number of single family residence customers for the same period and divide the result by 365 days.
- If no historical flow data are available, use:
- (b) ERC = (Total SFR gallons sold (Omit 000) / 365 days / 350 gallons per day)

ERC	NA
Method used:	

	Cu	stomer and Other Information	
Name of the System:	VALLE VERDE	WATER CO	
ADEQ Public Water System Number:		AZ0412009	
ADWR PCC Number:		91-000593.0000	

		Number of Customers						
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Other Non- Residential			
January	540	175	66	1	12			
February	536	178	68	1	12			
March	534	179	69	1	12			
April	534	179	68	1	12			
May	543	174	68	1	12			
June	539	174	68	1	12			
July	549	174	70	1	13			
August	538	179	68	1	13			
September	540	176	70	1	13			
October	540	176	69	1	13			
November	539	176	69	1	13			
December	540	177	69	1	13			

If the system has fire hydrants, what is the fire flow requirements? NA GPM for 0 hrs.
Does the system have chlorination treatment? Yes
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? Yes If yes, provide the GPCPD amount: 90
Is the Water Utility located in an ADWR Active Management Area (AMA)? Yes If yes, which AMA? Santa Cruz AMA
What is the present system connection capacity (in ERCs *) using existing lines?
What is the future system connection capacity (in ERCs *) upon service area buildout?
Describe any plans and estimated completion dates for any enlargements or improvements of this system.

 $[\]ensuremath{^*}$ an ERC is based on the calculation on the bottom of AR9 page 12.

	Cust	omer and Other Info	ormation	
Name of the System:	VALLE VERDE	WATER CO LOS		
ADEQ Public Water System Number:		AZ0412025		
ADWR PCC Number:		91-000819.0000		

		Number of Customers						
					Other Non-			
Month	Single-Family	Multi-Family	Commercial	Turf/Irrigation	Residential			
January	0	0	10	0	0			
February	0	0	10	0	0			
March	0	0	9	0	0			
April	0	0	9	0	0			
May	0	0	9	0	0			
June	0	0	9	0	0			
July	0	0	9	0	0			
August	0	0	9	0	0			
September	0	0	9	0	0			
October	0	0	9	0	0			
November	0	0	9	0	0			
December	0	0	9	0	0			
					_			
If the system h	as fire hydrants, what is	the fire flow requi	rements?	1,500	GPM for			

If the system has fire hydrants, what is the fire flow requirements? 1,500 GPM for 2 hrs.
Does the system have chlorination treatment? Yes
Does the Company have an ADWR Gallons Per Capita Per Day (GCPCPD) requirement? Yes If yes, provide the GPCPD amount: 90
Is the Water Utility located in an ADWR Active Management Area (AMA)? Yes If yes, which AMA? Yes
What is the present system connection capacity (in ERCs *) using existing lines?
What is the future system connection capacity (in ERCs *) upon service area buildout?
Describe any plans and estimated completion dates for any enlargements or improvements of this system.

 $[\]ensuremath{^*}$ an ERC is based on the calculation on the bottom of AR9 page 12b.

Valle Verde Water Company Annual Report Utility Shutoffs / Disconnects 12/31/19

Utility Shutoffs / Disconnects				
Name of the System: VALLE VERDE WATER CO				
ADEQ Public Water Sys	AZ0412009			
ADWR PCC Number:	91-000593.0000			

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	17	0
February	0	16	0
March	0	5	0
April	0	10	0
May	0	12	0
June	0	16	0
July	0	15	0
August	0	14	0
September	0	14	0
October	0	15	0
November	0	32	0
December	0	16	0
Total	0	182	0

Other (description):	NA

Instructions: Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Valle Verde Water Company Annual Report Utility Shutoffs / Disconnects 12/31/19

Utility Shutoffs / Disconnects				
Name of the System: VALLE VERDE WATER CO LOS				
ADEQ Public Water Syst	AZ0412025			
ADWR PCC Number:	91-000819.0000			

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-410.B	410.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0

Other (description):	NA

Instructions: Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Valle Verde Water Company Annual Report Property Taxes 12/31/19

Property Taxes				
Amount of actual property taxes paid during Calendar Year 2019 was	\$37,245			
If no property taxes paid, explain why.				
NA				

Instructions: Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Valle Verde Water Company Annual Report Verification and Sworn Statement (Taxes) 12/31/19

	verincation	and Sworn Stateme	ent (Taxes)	
Verification: State of	Arizona (state name)	I, the undersigned	of the	
	f (county name): wner or official) title:	Pima Paul Juhl, Manage iter Company	r	
DO SAY CORPOR	THAT THIS ANNUAL UTILITY PLATION COMMISSION.	ROPERTY TAX AN	D SALES TAX REPORT TO TH	E ARIZONA
FOR THE	E YEAR ENDING:	12/31/19		
UTILITY CORREC REPORT	EN PREPARED UNDER MY DIRE ; THAT I HAVE CAREFULLY EX T STATEMENT OF BUSINESS AN IN RESPECT TO EACH AND EV ATION AND BELIEF.	AMINED THE SAM ND AFFAIRS OF SA	E, AND DECLARE THE SAME ID UTILITY FOR THE PERIOD	TO BE A COMPLETE AND COVERED BY THIS
Sworn Statement: IHEREB	Y ATTEST THAT ALL PROPERT	Y TAXES FOR SAID	COMPANY ARE CURRENT A	ND PAID IN FULL.
I HEREB	Y ATTEST THAT ALL SALES TA	XES FOR SAID CO	MPANY ARE CURRENT AND P	AID IN FULL.
	CEIVED EMAIL	+	signature of owner/offici	al
5/01/202	20, 04:35 PM PRATION COMMISSION		(520) 623-5172 telephone no.	
UTILIT	IES DIVISION SUBSCRIBED IN AND FOR T		EFORE ME A NOTARY PUBLIC	LIMA Court
	THIS	-20	DAY OF	(county name) (month) and (year)
	MY COMMISS	ION EXPIRES	10-Z1-Z00 (date)	-/
	N Pima	istine Charles otary Public County, Arizona n. Expires 10-21-21	(signature of no	otary public) Page 17
	7 001111			rage 1/

Valle Verde Water Company Annual Report Verification and Sworn Statement 12/31/19

			Verifica	tion and Sworn St	atement		
Verification							
	State of	Arizo (state n		I, the undersigne	d of the		
	County of (co	unty name):	,	Pima			
		or official) title:		Paul Juhl, Mana	er		
	Company nan	ne:	Valle Verde	Water Company	5		
	DO SAY THA	AT THIS ANNUA	L UTILITY	PROPERTY TAX	AND SALES TAX R	EPORT TO TH	HE ARIZONA
	CORPORAT	ION COMMISSIC	N.				
	FOR THE YE	EAR ENDING:	12/31/	19			
	HAS BEEN P	REPARED UND	K MY DIKI	CTION, FROM TI	IE OKIGINAL BOOK	S, PAPERS A	AND RECORDS OF SAID
	UTILITY; TH	IAT I HAVE CAR	EFULLY EX	KAMINED THE SA	ME, AND DECLAR	E THE SAME	TO BE A COMPLETE
	AND CORRE	CT STATEMENT	OF BUSIN	ESS AND AFFAIR	S OF SAID UTILITY	FOR THE PE	CRIOD COVERED BY
					ER AND THING SET		
	KNOWLEDO	E, INFORMATIC	N AND BEI	JEF.		,	
Sworn Statement	[IN ACCORD.	ANCE WITH THE	REQUIRE	MENTS OF TITLE	40. ARTICLEX SEC	TI()N 40-401	ARIZONA REVISED
Sworn Statement.	STATUTES.	IT IS HEREIN RE	PORTED TE	HAT THE GROSS (OPERATING REVEN	JUE OF SAID	UTILITY DERIVED
	FROM ARIZO	ONA INTRASTA	E UTILITY	OPERATIONS DI	JRING THE CALEN	DAR VEAR U	WAS:
				OT ETETTIONS DO	THE CALLET	DAIR TEAR V	VAS.
	BY E. 5/01/2020, A CORPORA	EIVED MAIL , 04:35 PM ATION COMM DIVISION	ISSION		1		er/official
			IN AND FO	ED AND SWORN TR THE COUNTY	ΓΟ BEFORE ME A N	7	and Conty
			THIS		DA	AY OF	(month) and $(year)$
			МҮ СОММ	ISSION EXPIRES	<u>)C</u>	21-202	2/
					C a	(date)	\bigcap
				Christine Charles Notary Public	T (Yra	XXIII	larth
			My	Pima County, Arizona Comm. Expires 10-21	(si	gnature of nota	ary public)

Valle Verde Water Company Annual Report Verification and Sworn Statement (Residential Revenue) 12/31/19

	n and Sworn Statement (Residential Revenue)
Verification: State of Ariz	, , , , , , , , , , , , , , , , , , ,
County of (county name): Name (owner or official) title: Company name:	Pima Paul Juhl, Manager Valle Verde Water Company
DO SAY THAT THIS ANNU CORPORATION COMMISS	AL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA ION.
FOR THE YEAR ENDING:	12/31/19
OF SAID UTILITY; THAT I BE A COMPLETE AND COMPLETE AND COMPLETE AND COMPLETE BY THIS	DER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO RRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE S REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET MY KNOWLEDGE, INFORMATION AND BELIEF.
REVISED STATUTES, IT IS UTILITY DERIVED FROM A	HE REQUIREMENTS OF TITLE 40, ARTICLE 8, SECTION 40-401, ARIZONA HEREIN REPORTED THAT THE GROSS OPERATING REVENUE OF SAID ARIZONA INTRASTATE UTILITY OPERATIONS RECEIVED FROM S DURING THE CALENDAR YEAR WAS:
Arizona Intrast	sate Gross Operating Revenues Only (\$) \$265,057 (The amount in the box above includes \$21,334 in sales taxes billed or collected)
RECEIVED	
BY EMAIL	
5/01/2020, 04:35 PM ARIZONA CORPORATION COMMISS UTILITIES DIVISION	signature of owner/official/ ION (520) 623-5172 telephone no.
	SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC (Wa) (county name)
	THIS DAY OF Month) and (year)
	MY COMMISSION EXPIRES (date)
	Christine Charles Notary Public Pima County, Arizona Comm. Expires 10-21-21 (signature of notary public)