DEAN MEAD

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FILED 9/27/2022 DOCUMENT NO. 08035-2022 FPSC - COMMISSION CLERK

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September 27, 2022 via efiling

Adam Teitzman, Commission Clerk Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Re: Docket No. 20220035-WS – Application for staff-assisted rate case in Polk County by S. V. Utilities, Ltd.

Dear Mr. Teitzman:

On behalf of S. V. Utilities, Ltd. ("Utility") this letter is the response to Staff's Third Data Request dated September 6, 2022.

- 1. Please refer to the Utility's response to Staff's Second Data Request, No. 4a.
 - a. Please indicate whether or not conducting water tank inspections every five years is a regulatory requirement. If so, please identify the agency that requires this inspection. If not, please explain how the Utility determined that the water tanks should be inspected every five years.

Response: Yes, the Polk County Health Department requires the Utility to have its hydro tanks inspected every 5 years.

- b. Please identify when the last water tank inspection was conducted, and identify the company that conducted the inspection. As part of this response, please explain how this company was selected to conduct these inspections.
 Response:11/4/19 AMSpec completed the inspection and was chosen by the Utility's Water Operator (ConstaFlow).
- c. Please indicate whether or not the last water tank inspection determined the need to coat the interior surfaces of the water tanks. If not, please explain how the Utility determined that the interior surfaces of the water tanks required coating. Response: Yes

September 27, 2022 Page 2

- d. Please indicate whether or not this project has been completed. If so, please provide the final invoice. If not, please provide the estimated completion date.
 Response: There are 2 tanks. One has been completed. The other tank is being completed now.
- 2. Please refer to the Utility's responses to Staff's First Data Request, No. 17, and Staff's Second Data Request, No. 4c. In response to Staff's First Data Request, No. 17, the Utility provided a quote from Corrosion Control for "Coating Interior of Concrete Tank" dated May 18, 2022, but the invoice for this project was not provided in response to Staff's Second Data Request, No. 4c. Please indicate whether or not this project was completed. If so, please provide the final invoice for this project.

Response: Yes, attached. Also, we incurred an additional repair expense to the concrete digester repair, previously not mentioned. The work has been completed and the invoice attached (Corrosion Control - \$5,900).

- 3. Please refer to the Utility's response to Staff's Second Data Request, No. 5.
 - a. Please identify when the Utility began experiencing issues with the electronic meter reading equipment.

Response: approximately 5 months ago

- Please indicate whether or not this project has been completed. If so, please provide the final invoice. If not, please provide the estimated completion date.
 Response: Not yet; The Utility expects this to be completed in November 2022.
- 4. Please refer to the Staff Report for this docket, dated August 30, 2022, pages 4 and 5.
 - a. Please provide the reason for the excessive unaccounted for water (EUW) of 2.1 percent. As part of this response, please explain how the Utility intends to rectify this issue. If the cause of the EUW is unknown, please investigate the issue, and create/provide a corrective action plan.
 Response: The Preliminary Staff Report, under Issue 3 proposes an adjustment of 2.1% for EUW. This calculation is apparently based up 39,558,173 gallons of water sold which it says came from the Audit Report. I could not find that amount in the Audit Report and it conflicts with what is reported by the Utility in its Annual Report. Please see the attached spreadsheet with the correct calculation. Actual EUW is only .70% and probably can be attributable to underestimating other uses.
 - b. Please explain the discrepancy between the total gallons of water billed to wastewater customers (27,669,143 + 1,616,470), and the actual gallons of wastewater treated per the Utility's discharge monitoring reports (11,261,000) for the test year ending December 31, 2021.

Response: Irrigation – all homes have irrigation systems.

September 27, 2022 Page 3

Should you or Staff have any questions regarding this response please do not hesitate to contact me.

Very truly yours,

<u>/s/ Martin S. Friedman</u> Martin Friedman

MSF:

Cc: Takira Thompson (via email)



14

Est. 1997

Corrosion Control, Inc. PO BOX 169 Mulberry, FL 33860

Phone: 863-425-3101 Fax: 863-425-8298

Inv	roice

Date	Invoice #
6/20/2022	18283

Bill To	
Century Companies 500 S. Florida Ave., Suite 700 Lakeland, FL 33801	

Rep	1	2.0. No.	Terms	Pr	oject
			Net 30	22-10916 Coating Ir	nterior of Concrete Tn
Quantity	······	Description		Rate	Amount
	Coating interior of concr Sales Tax	ete tank at Swift Village		6,000.00	6,000.C 0.C
				Total	\$6,000.00
Phone #	Fax #	E-mail	*******	Web S	lite
634253101	863-425-8298	ccpainters7@ve	rizon net	www.corrosionce	



Estimate #22-426199

May 18, 2022

Century Companies

Attention:Brian AltmanReference:Coating Interior of Concrete Tank

Scope of Work:

- Scope of work includes interior walls and floor.
- Estimated time to complete (3) days.
- Coating to be applied per system below.

Coating System:

- SSPC-SP7 Brush Blast
- Apply (2) coats of Sherwin Williams Duraplate 235 @ 8 mils DFT per coat.

Total Price \$6,000.00

Thank you for the opportunity to quote you on this project. If you have any questions please contact us.

Regards, Robbie Collins Jr. robbiejr@ccpaintersfl.com ccpainters7@verizon.net

PO Box 169

Mulberry, FL 33860 Phone: 863-425-3101 Fax: 863-425-8298



Corrosion Control, Inc. PO BOX 169 Mulberry, FL 33860

Phone: 863-425-3101 Fax: 863-425-8298

Date	Invoice #
6/20/2022	18285

Bill To	
Century Companies 500 S. Florida Ave., Suite 700 Lakeland, FL 33801	

Rep	P.C). No.	Terms	Projec	2t
			Net 30	22-11022 - Digester Int	terior Concrete Rep
Quantity		Description		Rate	Amount
	Digester Interior Concrete Sales Tax	Repairs		5,900.00 6.00%	5,900.0
				Total	\$5,900.00
Phone #	Fax #	E-n	nail	Web Si	te
863425310	1 863-425-8298	ccpainters7@		www.corrosionco	

4.a. WATER LOSS REPORT

Date	Lot	Location of Break	Water Loss (gal)	Comments
January				
1/5/2021	HCE 336	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCE 301	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCE Clbhse	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCE 564	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 710	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 700	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 493	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 487	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 515	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 627	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 425	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 431	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 481	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 613	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 670	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 542	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 437	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 447	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 681	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 557	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	HCW 457	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 2	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 305	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 351	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 93	FH Flushing	6,550	Hydrant flushing (2 min)
1/5/2021	SV 93	FH Flushing	1,941	2" B.O. (3 min)
1/5/2021	SV 92	FH Flushing	1,941	2" B.O. (3 min)

			r	
1/5/2021	SV 336	FH Flushing	6,550	Hydrant flushing (2 min)
1/5/2021	SV 275	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 245	FH Flushing	6,550	Hydrant flushing (2 min)
1/5/2021	SV 186	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 161	FH Flushing	6,550	Hydrant flushing (2 min)
1/5/2021	SV 120/153	FH Flushing	19,650	Hydrant flushing (3 min)
1/5/2021	SV 120, 255	FH Flushing	19,650	Hydrant flushing (6 min)
1/5/2021	SV 69	FH Flushing	6,550	Hydrant flushing (2 min)
1/14/2021	HCW 462	Service to home	44,430	
1/21/2021	SV 143	Service to home	88,860	Male adapter
Ianuary's Total:			739,772	Water lost due to flushing and leak repairs
Total Pumped:		01/01/21 - 01/31/21	3,694,000	Total pumped per Consta-Flow report
Total Billed:		01/07/21 - 02/03/21	2,662,260	Total billed per CRF
			291,968	Unaccounted water
February				
condary				
2/11/2021	SV 50	Service to home	88,860	
2/22/2021	SV 153	Service to home	88,860	
2/25/2021	HCE 341	Service to home	88,860	
2/26/2021	SV 234	Service to home	118,480	
February's Total:			385,060	Water lost due to flushing and leak repairs
Total Pumped:		02/01/21 - 02/28/21	3,376,000	Total pumped per Consta-Flow report
Total Billed:		02/04/21 - 03/03/21	2,674,000	Total billed per CRF
i otal billeu.		02/04/21-03/03/21	316,940	Unaccounted water
March			510,940	
3/1/2021	SV 256	Service to home	236,960	Clean break
3/8/2021	HCE 336	FH Flushing	19,650	Hydrant flushing (6 min)
3/8/2021	HCE 301	FH Flushing	19,650	Hydrant flushing (6 min)
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3/8/2021	HCE Clhhse	FH Flushing	19,650	Hydrant flushing (6 min)
3/8/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
3/8/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
3/8/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
3/8/2021 3/8/2021	HCE 413 HCE 564	FH Flushing FH Flushing	19,650 19,650	Hydrant flushing (6 min) Hydrant flushing (6 min)
3/8/2021 3/8/2021 3/8/2021	HCE 413 HCE 564 HCW 710	FH Flushing FH Flushing FH Flushing	19,650 19,650 19,650	Hydrant flushing (6 min) Hydrant flushing (6 min) Hydrant flushing (6 min)

3 days 3 days

4 days

4 days

3/8/2021 HCW 515 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 627 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 425 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 431 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 431 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 481 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 425 FH Flushing 19,650 Hydrant flushing (6 min) 3/8/2021 HCW 431 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 431 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 481 EH Flushing 19 650 Hydrant flushing (6 min)	
3/8/2021 HCW 613 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 670 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 542 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 437 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 447 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 681 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 557 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 HCW 457 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 2 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 305 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 351 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 93 FH Flushing 1,941 2" B.O. (3 min)	
3/8/2021 SV 92 FH Flushing 1,941 2" B.O. (3 min)	
3/8/2021 SV 336 FH Flushing 6,550 Hydrant flushing (2 min)	
3/8/2021 SV 275 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 245 FH Flushing 6,550 Hydrant flushing (2 min)	
3/8/2021 SV 186 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 161 FH Flushing 6,550 Hydrant flushing (2 min)	
3/8/2021 SV 120/153 FH Flushing 19,650 Hydrant flushing (3 min)	
3/8/2021 SV 50 FH Flushing 19,650 Hydrant flushing (6 min)	
3/8/2021 SV 69 FH Flushing 6,550 Hydrant flushing (2 min)	
3/25/2021 HCW 548 Service to home 88,860	
March's Total: 843,442 Water lost due to flushing and leak repairs	
Total Pumped: 03/01/21 - 03/31/21 5,082,000 Total pumped per Consta-Flow report	

Total Billed:		03/04/21 - 04/05/21	3,866,443	Total billed per CRF
			372,115	Unaccounted water
April				
1/2/2024	0.457		20,020	
4/2/2021	SV 57	Service to home	29,620	
4/5/2021	HCW 524	Service to home	44,430	
April's Total:	11010 324	Service to nome	74,050	Water lost due to flushing and leak repairs
Total Pumped:		04/01/21 - 04/30/21	4,762,000	Total pumped per Consta-Flow report
Total Billed:		04/06/21 - 05/06/21	4,348,880	Total billed per CRF
			339,070	Unaccounted water
May				
= /22 /2224	01450		00.050	
5/23/2021	SV 152	Service to home	88,860	
5/24/2021	SV Clbhse	Fire Hydrant Tee	87,336	
5/24/2021 May's Total:	34 CIDII36		176,196	Water lost due to flushing and leak repairs
Total Pumped:		05/01/21 - 05/31/21	5,777,000	Total pumped per Consta-Flow report
Total Billed:		05/07/21 - 06/03/21	4,408,600	Total billed per CRF
			1,192,204	Unaccounted water
June				
C /7 /2024		Convies under home	44.420	
6/7/2021	HCE 564	Service under home	44,430	+
6/7/2021	SV 43	6" main from plant	56,000	
0,7,2022	01.0		50,000	
6/9/2021	HCE 336	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCE 301	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCE Clbhse	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
0/ 5/ 2021	TICE 413		19,030	
6/9/2021	HCE 564	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 710	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 700	FH Flushing	19,650	Hydrant flushing (6 min)
C/0/2024		EH Eluching	10.050	Hudrant fluching (Emin)
6/9/2021	HCW 493	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 487	FH Flushing	19,650	Hydrant flushing (6 min)
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6/9/2021	HCW 515	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 627	FH Flushing	19,650	Hydrant flushing (6 min)
C/0/2024		EH Eluching	10.050	Hudrant fluching (Emin)
6/9/2021	HCW 425	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 431	FH Flushing	19,650	Hydrant flushing (6 min)
0, 0, 2021			,000	,
6/9/2021	HCW 481	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 613	FH Flushing	19,650	Hydrant flushing (6 min)
c /o /			10.050	
6/9/2021	HCW 670	FH Flushing	19,650	Hydrant flushing (6 min)

2 days 3 days

3 days 3 days

break caused by Team Fishel

6/9/2021	HCW 542	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 437	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 447	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 681	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 557	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	HCW 457	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 2	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 305	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 351	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 93	FH Flushing	6,550	Hydrant flushing (2 min)
6/9/2021	SV 93	FH Flushing	1,941	2" B.O. (3 min)
6/9/2021	SV 92	FH Flushing	1,941	2" B.O. (3 min)
6/9/2021	SV 336	FH Flushing	6,550	Hydrant flushing (2 min)
6/9/2021	SV 275	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 245	FH Flushing	6,550	Hydrant flushing (2 min)
6/9/2021	SV 186	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 161	FH Flushing	6,550	Hydrant flushing (2 min)
6/9/2021	SV 120/153	FH Flushing	19,650	Hydrant flushing (3 min)
6/9/2021	SV 50	FH Flushing	19,650	Hydrant flushing (6 min)
6/9/2021	SV 69	FH Flushing	6,550	Hydrant flushing (2 min)
6/16/2021	HCW 542	Fire Hydrant break	155,280	FH broke durring inspection/testing
6/16/2021	HCW 627	Fire Hydrant break	116,460	FH broke durring inspection/testing
June's Total:			978,652	Water lost due to flushing and leak repairs
Total Pumped:		06/01/21 - 06/30/21	4,778,000	Total pumped per Consta-Flow report
Total Billed:		06/04/21 - 07/06/21	3,670,770	Total billed per CRF
July			128,578	Unaccounted water
7/13/2021	SV 16	Service to home	74,050	
7/19/2021	HCW 488	Service to home	44,430	
7/22/2021	SV 304	Service to home	88,860	
July's total:			207,340	Water lost due to flushing and leak repairs
Total Pumped:		07/01/21 - 07/31/21	3,589,000	Total pumped per Consta-Flow report
Total Billed:		07/07/21 - 08/04/21	2,868,460	Total billed per CRF

647 gpm for 240 min.

647 gpm for 180 min.

5 days 3 days

2 days

			513,200	Unaccounted water
August				
8/16/2021	HCW 543	6" main	177,720	
August's total:			177,720	Water lost due to flushing and leak repairs
Total Pumped:		08/01/21 - 08/31/21	3,836,000	Total pumped per Consta-Flow report
Total Billed:	-	08/05/21 - 09/03/21	2,593,690 1,064,590	Total billed per CRF Unaccounted water
September			1,064,590	
9/1/2021	SV 61	Service to home	29,620	
9/8/2021	SV 103	2" Main	83,844	
0, 0, -0				
9/15/2021	HCE 336	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCE 301	EH Eluching	19,650	Hudront fluching (6 min)
9/15/2021	ILE SUI	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCE Clbhse	FH Flushing	19,650	Hydrant flushing (6 min)
0/15/2024	1105 412	FU Fluching	10.050	Lindrant fluction (Contra)
9/15/2021	HCE 413	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCE 564	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 710	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 700	FH Flushing	19,650	Hydrant flushing (6 min)
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9/15/2021	HCW 493	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 487	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 515	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 627	FH Flushing	19,650	Hydrant flushing (6 min)
5,15,2021	11011 027		13,030	
9/15/2021	HCW 425	FH Flushing	19,650	Hydrant flushing (6 min)
0/15/2021	HCW 421	EH Eluching	10 650	Hudront fluching (6 min)
9/15/2021	HCW 431	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 481	FH Flushing	19,650	Hydrant flushing (6 min)
0.45.0000	11011-010	TH Flocking	40.000	the dense the dense (Constan)
9/15/2021	HCW 613	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 670	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 542	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 437	FH Flushing	19,650	Hydrant flushing (6 min)
		-		
9/15/2021	HCW 447	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 681	FH Flushing	19,650	Hydrant flushing (6 min)
5, 15, 2021			19,000	
9/15/2021	HCW 557	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	HCW 457	EH Eluching	19.650	Hydrant fluching (6 min)
9/15/2021	HUW 45/	FH Flushing	19,650	Hydrant flushing (6 min)

6" main nicked by Spectrum

2 days

3 days, 0.2" dia. Hole in tee

9/15/2021	SV 2	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 305	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 351	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 93	FH Flushing	6,550	Hydrant flushing (2 min)
9/15/2021	SV 93	FH Flushing	1,941	2" B.O. (3 min)
9/15/2021	SV 92	FH Flushing	1,941	2" B.O. (3 min)
9/15/2021	SV 336	FH Flushing	6,550	Hydrant flushing (2 min)
9/15/2021	SV 275	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 245	FH Flushing	6,550	Hydrant flushing (2 min)
9/15/2021	SV 186	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 161	FH Flushing	6,550	Hydrant flushing (2 min)
9/15/2021	SV 120/153	FH Flushing	19,650	Hydrant flushing (3 min)
9/15/2021	SV 50	FH Flushing	19,650	Hydrant flushing (6 min)
9/15/2021	SV 69	FH Flushing	6,550	Hydrant flushing (2 min)
9/30/2021	SV 190	3/4" Service	66,645	
eptember's Total:			786,591	Water lost due to flushing and leak repairs
otal Pumped:		09/01/21 - 09/30/21	3,560,000	Total pumped per Consta-Flow report
		09/04/21 - 10/06/21	2,711,630	Total billed per CRF
otal Billed:				
			61,779	Unaccounted water
	HCW 526	3/4" Service		
October	HCW 526 HCE 33		61,779	Unaccounted water
October 10/1/2021		3/4" Service	61,779 102,005	Unaccounted water
Dctober 10/1/2021 10/4/2021	HCE 33	3/4" Service 3/4" Service	61,779 102,005 59,240	Unaccounted water
Dctober 10/1/2021 10/4/2021 10/11/2021	HCE 33 SV 119	3/4" Service 3/4" Service 3/4" Service	61,779 102,005 59,240 64,430	Unaccounted water clean break
Detober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system	61,779 102,005 59,240 64,430 75,500 75,500 75,500	Unaccounted water clean break shutdown for hydrant replacement shutdown for hydrant replacement shutdown for hydrant replacement
0ctober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 0ctober's Total:	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175	Unaccounted water clean break shutdown for hydrant replacement shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs
0ctober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 10/28/2021 0ctober's Total: otal Pumped:	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system 10/01/21 - 10/31/21	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000	Unaccounted water clean break shutdown for hydrant replacement shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report
0ctober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 10/28/2021 0ctober's Total: otal Pumped:	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000 3,798,160	Unaccounted water clean break clean break shutdown for hydrant replacement shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report Total billed per CRF
Detober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 Detober's Total: otal Pumped: otal Billed:	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system 10/01/21 - 10/31/21	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000	Unaccounted water clean break shutdown for hydrant replacement shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report
10/4/2021 10/11/2021 10/18/2021 10/21/2021	HCE 33 SV 119 HCW/HCE HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system 10/01/21 - 10/31/21	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000 3,798,160	Unaccounted water clean break clean break shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report Total billed per CRF
Detober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 Detober's Total: Total Pumped: Total Billed: November	HCE 33 SV 119 HCW/HCE HCW/HCE SV/HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system Bleeding air from system 10/01/21 - 10/31/21 10/07/21 - 11/04/21	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000 3,798,160 306,665	Unaccounted water clean break clean break shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report Total billed per CRF
Doctober 10/1/2021 10/4/2021 10/11/2021 10/18/2021 10/21/2021 10/28/2021 Doctober's Total: 'otal Pumped: 'otal Billed: November 11/4/2021	HCE 33 SV 119 HCW/HCE HCW/HCE SV/HCW/HCE	3/4" Service 3/4" Service 3/4" Service Bleeding air from system Bleeding air from system 10/01/21 - 10/31/21 10/07/21 - 11/04/21 Service to home	61,779 102,005 59,240 64,430 75,500 75,500 75,500 452,175 4,557,000 3,798,160 306,665 88,860	Unaccounted water clean break clean break shutdown for hydrant replacement shutdown for hydrant replacement and power swap-over Water lost due to flushing and leak repairs Total pumped per Consta-Flow report Total billed per CRF

2 days 4 days 3 days 20 min. 4-1/2" port

20 min. 4-1/2" port

20 min. 4-1/2" port

3 days 3 days

Total Billed:		11/05/21 - 12/03/21	3,023,690	Total billed per CRF
			235,450	Unaccounted water
December				
12/7/2021	SV 105	Service to home	59,240	
12/20/2021	HCW 448	Service to home	44,430	
December's Total:			103,670	Water lost due to flushing and leak repairs
Total Pumped:		12/01/21 - 12/31/21	4,418,000	Total pumped per Consta-Flow report
Total Billed:		12/04/21 - 01/05/21	3,642,800	Total billed per CRF
			671,530	Unaccounted water
02/01/21 to 01/03/22:			5,506,528	Water lost due to flushing and leak repairs
Total Pumped:			51,270,000	Total pumped per Consta-Flow monthly reports
Total Billed:			40,275,483	Total billed per corporate office 2021 annual report
Unaccounted Water:			5,487,989	Unaccounted water (gal)
% Unaccounted:			10.70%	Unaccounted water (%)

3 days

Revised total 02/07/2022

