

CURRENT CHARGES

Meter Size	EMU Ratio*	Monthly Rate		Monthly Rate by Bond Issue				
				2013	2014	Monthly Rate	Diff	
5/8-3/4"	1.0	20.58	^a b	9.83	10.75	20.58	0	
1.0-inch	1.6	32.93	^a c	15.73	17.20	32.93	0	
1.5-inch	2.6	53.51		25.56	27.95	53.51	0	
2.0-inch	3.5	72.04		34.41	37.63	72.04	0	
3.0-inch	5.5	113.2		54.07	59.13	113.2	0	
4.0-inch	7.8	160.52	\	76.67	83.85	160.52	0	
				48%	52%	100%		
				Monthly Charge by Bond Issue				
			^a d	2013	2014	Total Monthly Charge	Diff	Monthly Charge - % of Total
	No. of Accounts	Monthly Rate						
5/8-3/4"	3186	20.58		31,318	34,250	65,568	-	96.34%
1.0-inch	31	32.93		488	533	1,021	-	1.50%
1.5-inch	4	53.51		102	112	214	-	0.31%
2.0-inch	6	72.04		206	226	432	-	0.64%
3.0-inch	3	113.2		162	177	340	-	0.50%
4.0-inch	3	160.52		230	252	482	-	0.71%
		<u>452.78</u>		<u>32,507</u>	<u>35,549</u>	<u>68,056</u>		<u>100%</u>

DEBT SERVICE SCHEDULES

Feb 2013 Water

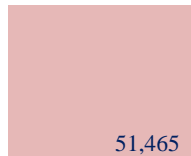
	Principal	Interest	Totals	Months	Payments per Month
<i>payments on 7/10 & 1/10</i>					
2017	-	-	-	3	April-June 2017
2018	219,449	86,396	305,845	12	7/1/17-6/30/18
2019	229,449	78,277	307,725	12	7/1/18-6/30/19
2020	239,448	69,787	309,236	12	7/1/19-6/30/20
2021	249,448	60,928	310,376	12	7/1/20-6/30/21
2022	259,448	51,698	311,146	12	7/1/21-6/30/22
2023	269,449	42,098	311,547	12	7/1/22-6/30/23
2024	279,449	32,129	311,577	12	7/1/23-6/30/24
2025	289,448	21,789	311,238	12	7/1/24-6/30/25
2026 (1/10/26)	299,447	11,080	310,527	6	pass on 10 days in January
2027	-	-	-		
2028	-	-	-		
O/S @ 4/1/17	2,335,035	454,181	2,789,217	105	

2015 Water (Series 2014)			Months	Payments per Month	
	Principal	Interest	Totals		
<i>payments on 7/10 & 1/10</i>					
2017	-	-	-	3	April-June 2017
2018	261,186	117,212	378,398	12	7/1/17-6/30/18
2019	270,807	107,591	378,398	12	7/1/18-6/30/19
2020	280,781	97,617	378,398	12	7/1/19-6/30/20
2021	291,124	87,274	378,398	12	7/1/20-6/30/21
2022	301,847	76,551	378,398	12	7/1/21-6/30/22
2023	312,964	65,434	378,398	12	7/1/22-6/30/23
2024	324,492	53,906	378,398	12	7/1/23-6/30/24
2025	336,444	41,954	378,398	12	7/1/24-6/30/25
2026	348,836	29,562	378,398	12	7/1/25-6/30/26
2027	361,685	16,713	378,398	12	7/1/26-6/30/27
2028 (7/10/28)	185,807	3,391	189,198		pass, only 10 days
O/S @ 4/1/17	3,275,973	697,205	3,973,178	123	32,302

CALCULATIONS FOR NEW RATES

	Feb 2013 Water	2015 Water (Series 2014)	Total
O/S @ 4/1/17	2,789,217	3,973,178	6,762,395
Funds available as of 1/17/17	436,414	399,066	835,480 ^{^e}
Difference	2,352,802	3,574,112	
Months remaining for bond payments	105	123	
Monthly Charge	22,407.64	29,057.83	51,465

Monthly
Charge: April
2017 -
December 2025



51,465 final payment due 1/10/26

Monthly
Charge: Jan
2026-June 2028

29,058 final payment due 7/10/28

Monthly Charge: April 2017-December 2025

	No. of Accounts	% of Total Current Monthly Charge
5/8-3/4"	3186	96.34%
1.0-inch	31	1.50%
1.5-inch	4	0.31%
2.0-inch	6	0.64%
3.0-inch	3	0.50%
4.0-inch	3	0.71%

	Monthly Charge			Monthly Rate per Customer			Before	Diff	% of total before	% of total after
	2013	2014	Total	2013	2014	Total				
5/8-3/4"	21,588	27,995	49,584	6.78	8.79	15.57	20.58	(5.01)	0.05	0.05
1.0-inch	336.11	435.86	771.97	10.84	14.06	24.90	32.93	(8.03)	0.07	0.07
1.5-inch	70.47	91.39	161.86	17.62	22.85	40.47	53.51	(13.04)	0.12	0.12
2.0-inch	142.32	184.55	326.87	23.72	30.76	54.48	72.04	(17.56)	0.16	0.16
3.0-inch	111.81	145.00	256.81	37.27	48.33	85.60	113.2	(27.60)	0.25	0.25
4.0-inch	158.55	205.61	364.17	52.85	68.54	121.39	160.52	(39.13)	0.35	0.35
	22,407.64	29,057.83	51,465.47			342.41	452.78			

Monthly Charge: Jan 2026-June 2028

	No. of Accounts	% of Total
5/8-3/4"	3186	96.34%
1.0-inch	31	1.50%
1.5-inch	4	0.31%
2.0-inch	6	0.64%
3.0-inch	3	0.50%
4.0-inch	3	0.71%

	Monthly Charge		Monthly Rate per Customer		
	2014	Total	2013	2014	Total
	27,995.41	27,995.41	-	8.79	8.79
	435.86	435.86	-	14.06	14.06
	91.39	91.39	-	22.85	22.85
	184.55	184.55	-	30.76	30.76
	145.00	145.00	-	48.33	48.33
	205.61	205.61	-	68.54	68.54
	29,057.83	29,057.83			

Double checks

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