

Water Conservation Savings Report

[REDACTED] Tampa, FL 33613



ATTN:
[REDACTED]
[REDACTED]
[REDACTED] Tampa, FL 33613



12/11/2018

[REDACTED]
[REDACTED]

RE: [REDACTED]
Tampa, FL 33613

Dear [REDACTED]

Please find the attached a savings analysis report that details the total water bill cost savings realized as a result of the water efficiency project installed at your facility by Green Light Water Conservation on 8/10/2017. Enclosed you will see water usage and total bill for each billing period both pre and post installation as well as the actual measured savings realized thus far over the life of the project.

Thank you for choosing Green Light Water Conservation. We look forward to working with you in the near future.

Very truly yours,

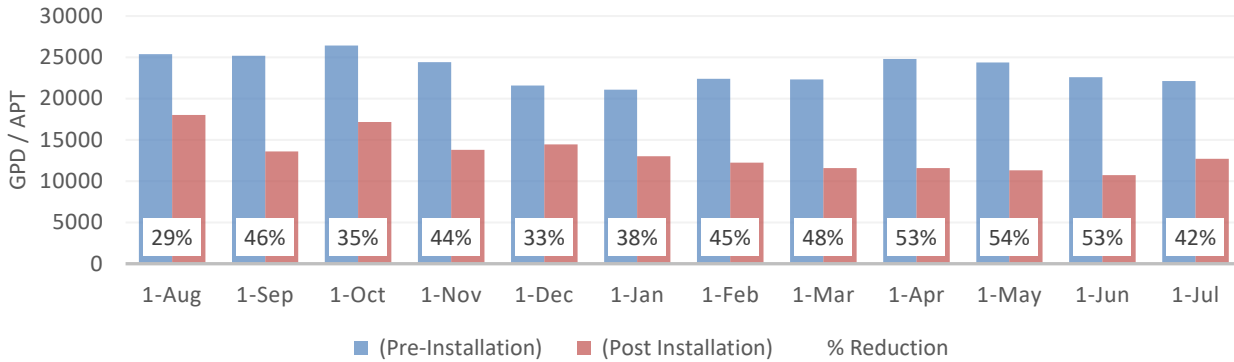


Zev Stern, CWEP
Chief Operating Officer



Water Savings Year 1

Account #: [REDACTED]



Measured Savings

Total Water Usage

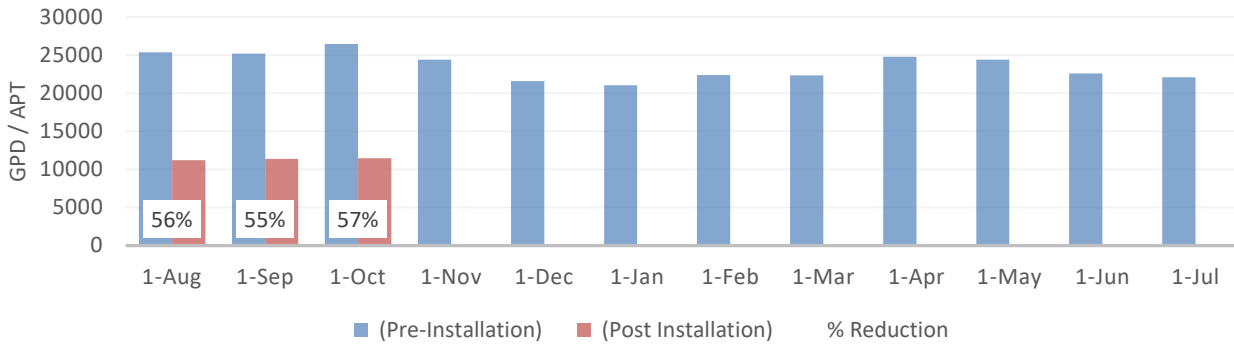
Billing Month	Pre Installation		Post Installation			Reduction		
	GPD	Days	GPD	Days	\$/CCF	GPD	\$	%
August	25,380	29	18,004	29	\$10.15	7,377	\$2,903	29%
September	25,191	31	13,589	30	\$10.15	11,602	\$4,723	46%
October	26,445	31	17,181	32	\$10.15	9,265	\$4,023	35%
November	24,419	31	13,791	32	\$10.15	10,627	\$4,615	44%
December	21,585	28	14,446	32	\$10.15	7,139	\$3,100	33%
January	21,061	32	13,000	29	\$10.15	8,061	\$3,172	38%
February	22,390	30	12,252	29	\$10.15	10,138	\$3,990	45%
March	22,337	29	11,582	31	\$10.15	10,755	\$4,524	48%
April	24,781	31	11,581	29	\$10.15	13,199	\$5,194	53%
May	24,385	30	11,320	30	\$10.15	13,065	\$5,319	54%
June	22,590	30	10,721	30	\$10.15	11,868	\$4,831	53%
July	22,113	32	12,716	32	\$10.15	9,397	\$4,080	42%

Total Savings: \$50,474
Average Reduction: 43%



Water Savings Year 2

Account #: [REDACTED]



Measured Savings

Total Water Usage

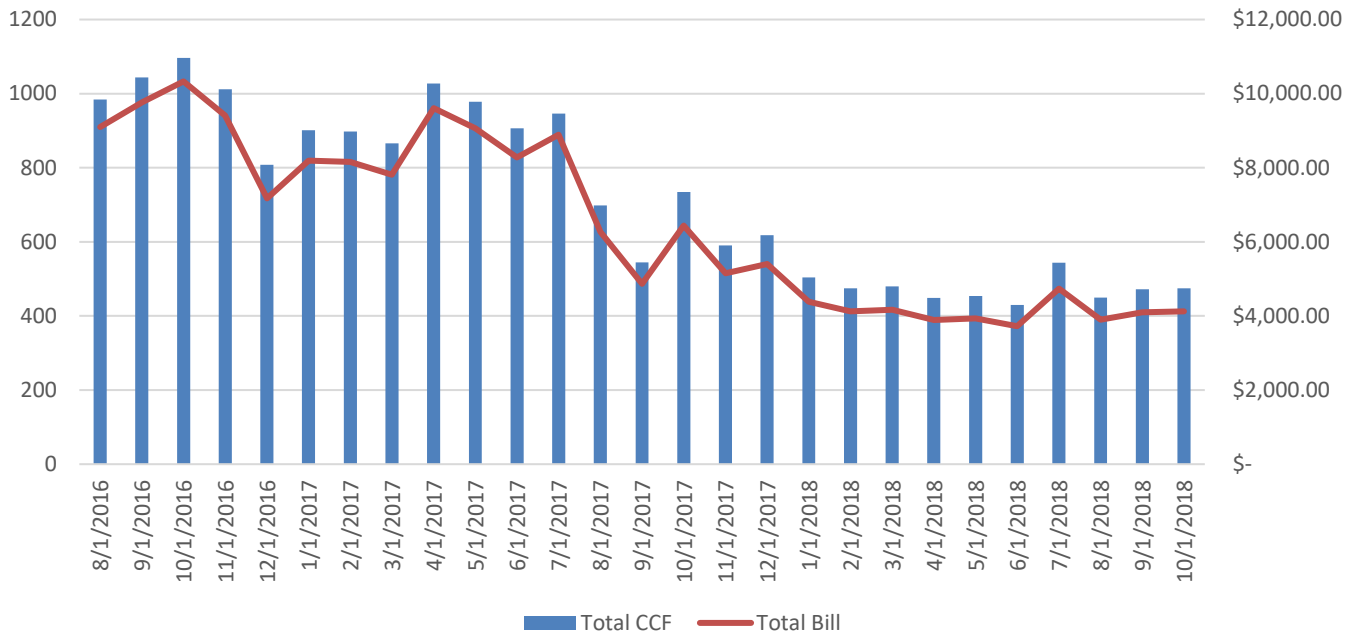
Billing Month	Pre Installation		Post Installation			Reduction		
	GPD	Days	GPD	Days	\$/CCF	GPD	\$	%
August	25,380	29	11,220	30	\$10.15	14,160	\$5,765	56%
September	25,191	31	11,389	31	\$10.15	13,802	\$5,806	55%
October	26,445	31	11,461	31	\$10.15	14,984	\$6,303	57%
November	24,419	31	-	0	\$10.15	24,419	\$0	100%
December	21,585	28	-	0	\$10.15	21,585	\$0	100%
January	21,061	32	-	0	\$10.15	21,061	\$0	100%
February	22,390	30	-	0	\$10.15	22,390	\$0	100%
March	22,337	29	-	0	\$10.15	22,337	\$0	100%
April	24,781	31	-	0	\$10.15	24,781	\$0	100%
May	24,385	30	-	0	\$10.15	24,385	\$0	100%
June	22,590	30	-	0	\$10.15	22,590	\$0	100%
July	22,113	32	-	0	\$10.15	22,113	\$0	100%

Total Savings: \$17,873
Average Reduction: 56%

Total Savings: \$68,348
Average Reduction: 46%



Water Billing and Usage History



Water Analysis Data

Start Date	CCF	Water Charge (consumption)	Water Charge Tier 1 (consumption)	Water Charge Tier 2 (consumption)	Sewer Charge (consumption)	TBW Pass-Through (consumption)	Total Bill	GPD	%
7/27/2016	984	\$ 668.16	\$ 1,551.36	\$ 1,097.28	\$ 5,785.92		\$ 9,102.72	25380	
8/26/2016	1044	\$ 668.16	\$ 1,551.36	\$ 1,402.08	\$ 6,138.72		\$ 9,760.32	25191	
9/28/2016	1096	\$ 668.16	\$ 1,551.36	\$ 1,666.24	\$ 6,444.48		\$ 10,330.24	26445	
10/27/2016	1012	\$ 668.16	\$ 1,551.36	\$ 1,239.52	\$ 5,950.56		\$ 9,409.60	24419	
11/28/2016	808	\$ 668.16	\$ 1,551.36	\$ 203.20	\$ 4,751.04		\$ 7,173.76	21585	
12/27/2016	901	\$ 668.16	\$ 1,551.36	\$ 675.64	\$ 5,297.88		\$ 8,193.04	21061	
1/27/2017	898	\$ 668.16	\$ 1,551.36	\$ 660.40	\$ 5,280.24		\$ 8,160.16	22390	
2/24/2017	866	\$ 668.16	\$ 1,551.36	\$ 497.84	\$ 5,092.08		\$ 7,809.44	22337	
3/27/2017	1027	\$ 668.16	\$ 1,551.36	\$ 1,315.72	\$ 6,038.76	\$ 30.81	\$ 9,604.81	24781	
4/26/2017	978	\$ 668.16	\$ 1,551.36	\$ 1,066.80	\$ 5,750.64	\$ 29.34	\$ 9,066.30	24385	
5/25/2017	906	\$ 668.16	\$ 1,551.36	\$ 701.04	\$ 5,327.28	\$ 27.18	\$ 8,275.02	22590	
6/26/2017	946	\$ 668.16	\$ 1,551.36	\$ 904.24	\$ 5,562.48	\$ 208.12	\$ 8,894.36	22113	
7/27/2017	698	\$ 668.16	\$ 1,339.26		\$ 4,104.24	\$ 153.56	\$ 6,265.22	18004	29%
8/29/2017	545	\$ 668.16	\$ 875.67		\$ 3,204.60	\$ 119.90	\$ 4,868.33	13589	46%
9/27/2017	735	\$ 668.16	\$ 1,451.37		\$ 4,321.80		\$ 6,441.33	17181	35%



Water Analysis Data

Start Date	CCF	Water Charge (consumption)	Water Charge Tier 1 (consumption)	Water Charge Tier 2 (consumption)	Sewer Charge (consumption)	TBW Pass-Through (consumption)	Total Bill	GPD	%
10/27/2017	590	\$ 668.16	\$ 1,012.02		\$ 3,469.20		\$ 5,149.38	13791	44%
11/28/2017	618	\$ 668.16	\$ 1,096.86		\$ 3,633.84		\$ 5,398.86	14446	33%
12/27/2017	504	\$ 668.16	\$ 751.44		\$ 2,963.52		\$ 4,383.12	13000	38%
1/29/2018	475	\$ 668.16	\$ 663.57		\$ 2,793.00		\$ 4,124.73	12252	45%
2/26/2018	480	\$ 668.16	\$ 678.72		\$ 2,822.40		\$ 4,169.28	11582	48%
3/27/2018	449	\$ 668.16	\$ 584.79		\$ 2,640.12		\$ 3,893.07	11581	53%
4/26/2018	454	\$ 668.16	\$ 599.94		\$ 2,669.52		\$ 3,937.62	11320	54%
5/25/2018	430	\$ 668.16	\$ 527.22		\$ 2,528.40		\$ 3,723.78	10721	53%
6/27/2018	544	\$ 668.16	\$ 872.64		\$ 3,198.72		\$ 4,739.52	12716	42%
7/27/2018	450	\$ 668.16	\$ 587.82		\$ 2,646.00		\$ 3,901.98	11220	56%
8/28/2018	472	\$ 668.16	\$ 654.48		\$ 2,775.36		\$ 4,098.00	11389	55%
9/26/2018	475	\$ 668.16	\$ 663.57		\$ 2,793.00		\$ 4,124.73	11461	57%
Average Reduction:									46%

