# South Florida Water Management District 2020 Utility Rate Survey

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### INTRODUCTION

In mid-2020, the South Florida Water Management District (SFWMD or District) reviewed the water and wastewater rates of 98 utilities within the District boundaries (**Figure 1**). Rate structures are set by individual water service providers and vary widely in complexity and cost, reflecting differences in water supply sources, treatment processes, infrastructure, debt service, and other factors. This review documents the pricing of water within the District and inventories the region's use of rate structures that encourage water conservation.

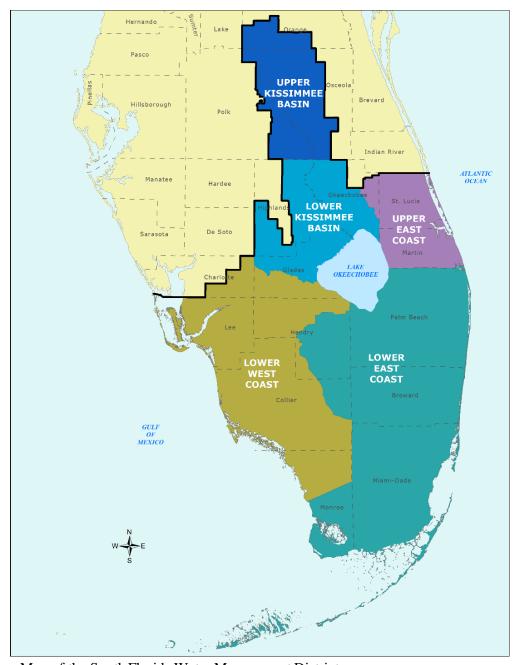


Figure 1. Map of the South Florida Water Management District.

#### WATER CONSERVATION

In many areas of South Florida, water supplies are stressed as population growth fuels higher demands for water. While these demands can be met through development of non-traditional water supply sources such as brackish, ocean, or reclaimed water, those alternatives are costlier and impose greater impacts on the environment than reducing demand via water conservation. Therefore, conservation strategies should be part of local and regional planning efforts to meet future demands for water. While all water use classes are encouraged to do their part to conserve South Florida's natural resources, public water suppliers are of particular interest to the District being they are the largest and fastest growing water use class and are thought to have the most potential to save water.

To obtain a water use permit from the SFWMD, public water supply utilities must develop and submit a water conservation plan. One of the five elements required for the standard water conservation plan is a rate structure designed to, "promote the efficient use of water by providing economic incentives. The rate structures may include, but not be limited to, increasing block rates, seasonal rates, quantity-based surcharges, and/or time of day pricing as a means of reducing demands" (SFWMD 2015). As part of the application process, the utility must explain how the proposed plan and rate structure will effectively promote water conservation.

### WATER CONSERVATION RATE STRUCTURE CONSIDERATIONS

Promoting the efficient use of water (i.e., water conservation) can be achieved by setting rates and rate structures that effectively alert customers when their use has exceeded utility-determined thresholds. If designed well, the price signals should motivate customers to use less water. According to general economic theory, the quantity demanded of a commodity decreases as the price increases. This effect, as pertaining to water rates and subsequent water use behavior, is widely recognized and has been verified through empirical data (Whitcomb 2005, Equinox Center 2009, Baerenklau et al. 2013, Tiger et al. 2014).

Creating a rate structure that balances reducing demand and maintaining the utility's financially integrity is a complex process with many factors to consider. Generating revenue to maintain, upgrade, and sometimes expand a utility's existing system can be at odds with water conservation as operational costs and other financial considerations must be met while selling less of the service that provides revenue. In addition, rates must be kept low enough that the utility's poorest residents can afford water for basic needs.

Utilities should consider the following factors when developing a water conservation rate structure (Tiger et al. 2014):

- Fixed operating expenses (detailed below);
- Costs of replacing older infrastructure;
- Costs of expanding treatment and distribution capacity to meet future population growth;
- Service area demographic trends (e.g., level of affluence);
- Passive water use reductions (from the increased use of more efficient water-using appliances and water efficiency building codes); and
- Weather-related water shortage events.

INFO (i)

For readers less familiar with the expenses utilities incur during standard operations, consider the expense categories listed below.

#### For Utilities Providing Potable Water Service

- Collecting and pumping water from its original source to the treatment plant
- Treating (purifying) water to meet drinking water standards, the cost of which varies depending on source (e.g., brackish versus fresh groundwater)
- Disposing of concentrate or byproduct water resulting from the treatment process
- Distributing treated water to end users (homes and businesses)
- Monitoring and analytical testing as well as leak detection and repair
- Infrastructure maintenance and repair

#### For Utilities Providing Wastewater Treatment Service

- Collecting wastewater and pumping it to the wastewater treatment facility
- Treating wastewater before final disposal
- Disposing of or reusing treated wastewater (which may include pumping and other costs)
- Infrastructure maintenance and repair

Note: Most utilities in South Florida offer both potable and wastewater services.

Consumer behavior is another consideration that must be taken into account when creating a realistic and effective water conservation rate structure. There are two main behavioral factors that should be considered: 1) the time it takes for consumer behavior to respond to a change, and 2) the willingness of consumers to pay more for additional water. Whitcomb (2005) and Mitchell and Chesnutt (2009) estimated that consumer water use behavior takes 2 to 3 years to respond to changes in water rates. However, once those water use habits adjust, they tend to endure long term (Whitcomb 2005, Equinox Center 2009). Mitchell and Chesnutt (2009) also noted that some consumers are willing to pay more for additional water. This willingness to pay more is an important factor to the utility's ability to continue generating revenue needed to cover the costs described above while providing less water to its service area. Baerenklau et al. (2013) and Tiger et al. (2014) showed a utility can reduce demand overall while remaining revenue neutral, in part because of the subset of consumers willing to pay more for additional water.

### **GOALS OF WATER CONSERVATION RATE STRUCTURES**

The primary goal of a utility's water rate structure is to generate revenue needed to continue providing water supply services. When developing a rate structure that encourages water conservation, that goal expands to include the following objectives:

- Reduce per capita use, overall demand, or peak demand;
- Financially reward customers for making investments in water-efficient fixtures, technologies, and behaviors:
- Curb discretionary water uses such as excessive landscape irrigation;
- Delay the need, through reduced demand, for costly water supply expansion projects; and
- Avoid the imposition of financial hardships on low-income customers.

### WATER RATE STRUCTURES

A typical water bill consists of a fixed monthly base fee and volumetric, or consumption, charges. The base fee can include a customer service charge, a ready-to-serve charge, utility taxes, and other fees that remain the same month to month regardless of consumption.

The volumetric charge is based on the amount of water used and typically billed in 1,000-gallon increments. These two components can be structured to maximize water conservation while maintaining revenue stability for the utility. For example, the price of water at lower levels of use could be reduced and the price for higher volume tiers increased. A well-designed rate structure keeps costs low for the average volume of water required for basic household needs, while charging substantially more for discretionary or excessive use, thus encouraging water conservation. Commonly implemented water rate structures include flat, decreasing block, uniform, increasing block, and water budgets. Some utilities also employ seasonal rates when experiencing peak demands (e.g., during warmer weather when lawns and landscapes require the most water or when populations temporarily increase). However, for the purposes of this report, the rate comparisons herein do not include adjustments for seasonal rates.

### Flat Rate

In a flat rate structure, the same fee is charged to all users regardless of the amount of water used. The price per unit of water is not a factor. A flat rate commonly is charged in systems where customers do not have monitored water meters. The flat rate structure is considered an ineffective means for promoting water conservation.

### **Decreasing (or Declining) Block Rate**

In a decreasing block rate structure, the price per unit of water decreases as consumption increases. This rate structure is beneficial to customers who use excessive amounts of water. Decreasing block rates do not encourage water conservation and are not in accordance with SFWMD requirements under the standard conservation plan for a "...rate structure designed to promote the efficient use of water by providing economic incentives."

#### **Uniform Rate**

In a uniform rate structure, the price per unit of water is kept constant regardless of consumption. This rate structure can moderately encourage conservation as the cost of water is directly proportional to the amount of water used. However, because uniform rates have limited effectiveness, the SFWMD discourages their use.

### Increasing (or Inclining) Block Rate

With an increasing block rate structure, the price per unit of water increases as consumption increases. In other words, the more water a customer uses, the higher the cost per unit. Typically, the cost per unit increases incrementally and the rate structure will have between two and six tiers. An increasing block rate structure is more effective at promoting water conservation if the cost difference between tiers is substantial and the volumes between tiers are not too far apart to send the desired signals to the user. The SFWMD encourages all utilities to adopt an increasing block rate structure with multiple, reasonably spaced tiers that substantially increase in cost as customer water use increases.

### **Water Budgets**

A water budget is a relatively new type of rate structure that is being used where water resources are notably stressed. This structure establishes water use budgets for individual properties based on the number of persons per household, lot size or landscape square footage, seasonal weather variability, estimates of indoor use (per person or per home), historical use, or a combination of the above. A water budget structure has lower costs for customers who use less than their water budget and has higher punitive costs for customers who exceed their budget. This is considered an effective structure to promote water conservation, depending on the costs applied within the structure.

### IMPACTS OF BASE FEES AND TIER SPACING

Base fees, service fees, and other fixed monthly charges influence water use behavior due to their impact on the overall cost of water. Typically, higher base fees provide a utility with greater revenue stability, but also reduce the utility's ability to incentivize conservation through consumption tiers (Walton 2017). Conversely, when base fees are low, a greater portion of a utility's fixed costs must be paid for by consumption-derived revenue, which can be detrimental to the utility's financial stability during unforeseeable events such as droughts, recessions, or long-term wet weather. In general, the greater the ratio of variable to fixed revenue, the greater the conservation incentive (Tiger et al. 2014).

The effectiveness of a water-conserving rate structure depends on the structure's design. Increasing block rate structures are intended to discourage excessive water use through price controls. By making the water in higher tiers increasingly expensive, residents are encouraged to conserve to avoid buying water at higher prices. Whitcomb (2005) noted that when costs are low for lower tiers of water use and charges increase for higher tiers, utilities can effectively send price signals to high water users while maintaining revenue neutrality. However, the increasing block rate structure is less likely to promote water conservation if the number of tiers is small and/or the price at each tier is low and increases only slightly between tiers.

In rate structures where fixed costs are high and volumetric charges are low, the total cost of each 1,000 gallons of water can be effectively lower for a household that uses 30,000 gallons per month than for a household that uses only 4,000 gallons per month. **Table 1** compares the effective per 1,000-gallon rate of two hypothetical rate structures. In this hypothetical scenario, high water users (those using 30,000 or more) under Utility 1 are paying less per 1,000 gallons than high users under Utility 2.

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Table 1.	Comparison	of the effective	e rates of two rate structures.

	Base Charge	Tier (gal.)	Volumetric Charge (\$/1,000 gal.)	Bill for 4,000 gal.	Bill for 30,000 gal.	Effective Rate for Each 1,000 gal. at 4,000*	Effective Rate for Each 1,000 gal. at 30,000**
		Tier 1:0-35,000	\$1.00				
I Itilita 1	\$30.00	Tier 2: 35,001-40,000	\$1.25	\$34.00	\$60.00	\$8.50	\$2.00
Utility 1 \\$	φ30.00	Tier 3:40,001-50,000	\$1.60	\$34.00	\$00.00	\$6.50	\$2.00
		Tier 4:>50,000	\$1.90				
		Tier 1:0-2,000	\$0.50				
		Tier 2: 2,001-5,000	\$1.70				
Utility 2	\$5.35	Tier 3: 5,001-10,000	\$3.15	\$9.75	\$152.20	\$2.44	\$5.07
		Tier 4: 10,001-20,000	\$5.00				
		Tier 5:>20,000	\$7.50				

<sup>\*</sup> Total bill cost for 4,000 gallons divided by 4.

<sup>\*\*</sup> Total bill cost for 30,000 gallons divided by 30.

If a utility provides water and wastewater services, charges for those services typically are combined into one monthly bill. Wastewater fees typically are based on the volume of potable water consumed because a household's wastewater return flows usually are not metered. Most utilities within the District cap sewer fees at a level representing typical indoor water use, and the monthly charge does not exceed that set maximum.

### WATER RATE STRUCTURE RESOURCES

There is no one-size-fits-all approach for setting rate structures to achieve water conservation goals and maintain financial stability. Fortunately, there are many guidance documents and tools available to utilities to assist in designing rates and rate structures that will balance a utility's multiple objectives. A few notable tools are

- American Water Works Association's (2017) M1 Principles of Water Rates, Fees and Charges
- Alliance for Water Efficiency's (2018) "Water Rates and Charges Introduction" webpage, including associated documents
- Southwest Florida Water Management District's WateRate model
- Alliance for Water Efficiency's Sales Forecasting and Rate Model, which can help predict revenue and demand based on user input rates and rate structures

A detailed cost-of-service study should be at the core of every rate structure design (Mitchell and Chesnutt 2009). Furthermore, rates and rate structures should be reassessed annually and adjusted for utility objectives and progress (Tiger et al. 2014).

### SFWMD'S 2020 UTILITY RATE SURVEY

Water use rates for single-family residential users from 98 water service providers within the SFWMD were compiled during the summer of 2020 from posted information on utility websites and/or municipal ordinances. If rates could not be located online, the utility was contacted directly by phone or email. If rates were not provided or able to be obtained, rates from the SFWMD's 2019 Utility Rate Survey were used.

The utility rate information within this survey is presented with two objectives. The first is to show what residents pay for water and wastewater service at various levels of use. Most figures in this report display billed rates. The second objective is to show the raw rates charged by each surveyed utility. Table A-1 in the **Appendix** shows the base fees and rates each surveyed utility charges to meet the second objective.

Some utilities within the District provide only one service (water or wastewater) to a specific service area. In those cases, rates of single-service utilities (those providing either water or wastewater, but not both) were paired with the rates of the utility providing the complementary service to the first utility's service area. For example, the Greater Pine Island utility provides only water service; wastewater services for residents served by Greater Pine Island are provided by Lee County Utilities. The rate structures from those two utilities were combined to produce total costs to rate payers within the Greater Pine Island service area. In these instances, complementary service providers appear together. In the example above, the combined water and wastewater costs for Greater Pine Island are shown as "Greater Pine Island (Lee County)". **Table 2** shows the complementary utility service pairings used to calculate costs residential users are charged.

Table 2. Complementary utility service pairings used to calculate costs residential users are charged in the figures in the appendix of this survey.

	Serv	vice Prov	ided	
Utility	Water &	Water	Wastewater	Comments
	Wastewater	Only	Only	
Fort Myers Beach		✓		Wastewater service provided by Lee County Utilities
Greater Pine Island		<b>✓</b>		Wastewater service provided by Lee County Utilities
Hillsboro Beach		✓		Wastewater service provided by Broward County
Island Water Association		✓		Wastewater service provided by City of Sanibel
Orlando Utilities Commission		<b>✓</b>		Wastewater service provided by City of Orlando
South Shore Water Association		✓		Wastewater service provided by Clewiston (<600 connections only)
Taft Water Association 88		✓		Wastewater service provided by City of Orlando for approximately 10% of service area (remainder on septic)
Town of Jupiter		<b>√</b>		Wastewater service provided by Loxahatchee River District
Town of Tequesta		✓		Wastewater service provided by Loxahatchee River District
City of Orlando			✓	Water service provided by Orlando Utilities Commission
Loxahatchee River District			✓	Provides wastewater service to the Towns of Jupiter and Tequesta
Sanibel Island			✓	Water service provided by Island Water Association
City of LaBelle*	✓			Water and wastewater provided within the city, but not outside; outside residents on septic

<sup>\*</sup> City of LaBelle rates for outside the city are included in Table A-1 of the Appendix, but not included in appendix figures.

From the 98 utilities surveyed, 125 water and wastewater rate structures were obtained for this utility rate survey and are summarized below. The rate structures include utilities providing both water and wastewater services, combinations of utilities providing only water with those providing only wastewater to the same service areas, and utilities providing a separate rate structure for residents served outside of the corresponding municipal city limits.

- Total utilities in survey: 98
- Utilities providing water and wastewater service: 86
- Utilities providing only water service: 9
- Utilities providing only wastewater service: 3
- Utilities having a separate rate structure for users outside of their city limits: 27
- Total number of water-only structure sets (includes in city and outside city rates): 121
- Total number of complete water and wastewater combined structure sets (includes in city and outside city rates, and paired complementary utility structures): 119

South Shore Water Association and LaBelle Utilities serve unincorporated areas outside their city limits and could not be joined with a complementary service to form a complete rate structure due to the use of septic tanks for wastewater. Therefore, those two utilities were not included in the comparative analysis, but they are listed in Table A-1 of the **Appendix**, which provides the individual rates for all utilities surveyed. Also of note in 2020, Sanibel Island no longer offers potable water service; water service to Sanibel Island's population is now provided by Island Water Association.

### **Utility Base Fees in the SFWMD**

Within the SFWMD, the base fee charged by utilities varies widely, ranging from \$0 to more than \$116 per month for combined water and wastewater services. The distribution of utilities in each base fee price range is displayed in **Figure 2**.

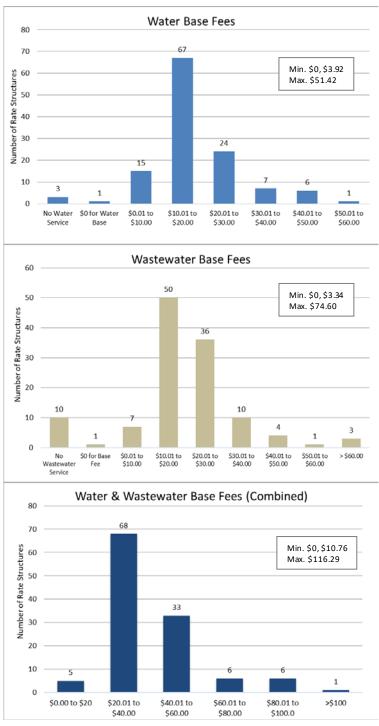


Figure 2. The number of utilities within each range of monthly base fees for water, wastewater, and water and wastewater combined. Minimum and maximum charges for each also are shown.

### Water Pricing Structures in the SFWMD

As stated earlier, the SFWMD encourages all utilities to adopt an increasing block rate structure with multiple, reasonably spaced tiers that substantially increase in cost as customer water use increases. **Table 3** shows the number of each type of structure employed by utilities within the District as of October 2020. Of note is that 1 of the 95 water service tiered structures is a declining structure (4 tiers). In addition, 1 utility employs a 4-tier structure within a budget based on lot size. In **Table 3**, the budget structure is included with the 4-tier structures.

Table 3. Distribution of all rate structure types used by utilities within the SFWMD.

Type/Tiers	Count						
Wa	ter*						
Uniform	15						
Incl	ining						
2 Tiers	7						
3 Tiers	16						
4 Tiers	31						
5 Tiers	17						
6 Tiers	8						
Dec	lining						
4 Tiers	1						
Water Utility Total	95						
Waste	water**						
Flat	5						
Uniform	71						
Incl	ining						
2 Tiers	10						
3 Tiers	1						
4 Tiers	2						
5 Tiers	1						
Wastewater Utility Total	89						

<sup>\*</sup> Includes 86 utilities providing both water and wastewater service and 9 utilities providing only water service.

### Costs to Customers in the SFWMD

To illustrate costs paid by public water supply customers within the SFWMD, costs representing three monthly use volumes were calculated and reported: 4,000 (minimum), 15,000 (midpoint), and 30,000 (maximum) gallons. A use volume of 4,000 gallons per month represents typical indoor water use of a household for basic needs such as bathing, cooking, and laundry (Raftelis Financial Consultants, Inc. 2019). Use of 15,000 gallons per month would include additional water being used for outdoor irrigation. A household using 30,000 gallons per month likely represents excessive water use due to leaks or unnecessary irrigation but could be a very large estate with substantial landscaping. The range of total monthly bills for water alone and water and wastewater combined, for all utilities in the District, under the three residential use scenarios is presented in **Figure 3**. The total bill includes the base fee, any other fixed service charges, and utility taxes, if they were discovered during the data collection effort.

<sup>\*\*</sup> Includes 86 utilities providing both water and wastewater service and 3 utilities providing only wastewater service.

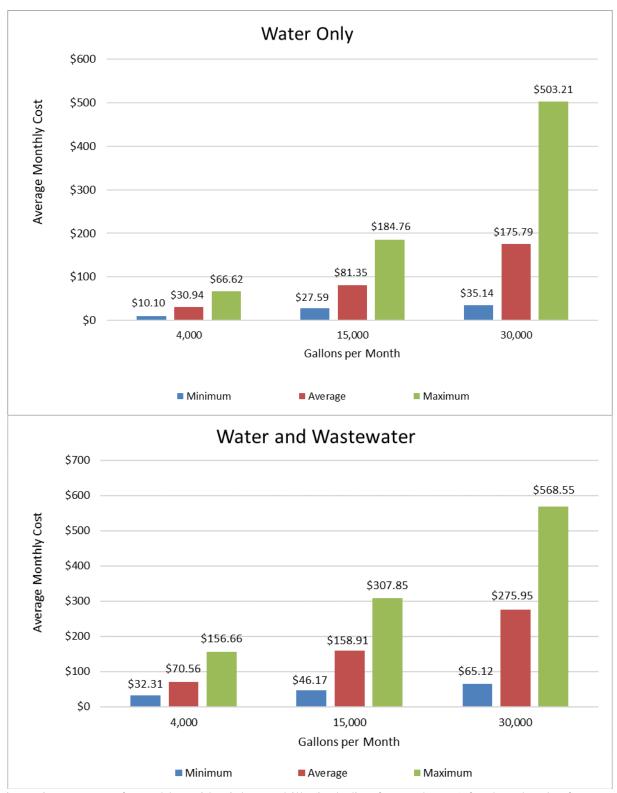


Figure 3. Range of monthly residential water bills (including fees and taxes) for three levels of water use: 4,000 gallons per month; 15,000 gallons per month; and 30,000 gallons per month for water (top) as well as water and wastewater services combined (bottom).

### PRICE SIGNALING EFFICACY OF STRUCTURES IN THE SFWMD

As stated earlier, Whitcomb (2005) noted utilities can maintain revenue neutrality while effectively sending price signals to high water users when costs are low for lower tiers of water use relative to charges at higher tiers. In addition, Walton (2017) reported that higher base fees provide a utility with greater revenue stability, but also can reduce the utility's ability to incentivize conservation through consumption tiers.

Figures A-7 to A-14 of the **Appendix** show the relative effectiveness of the structures used by utilities within the District. When considering only water service charges (exclusive of wastewater service charges and base fees), 99 of the 121 water service rate structures analyzed charged more per 1,000 gallons of water at 30,000 gallons of use, than at 4,000 gallons of use. Of those 99, when base fees are factored in, only 24 of the 121 rate structures charged more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use, which supports the findings of Walton (2017).

### COMPARING REGIONAL, STATE, AND NATIONAL AVERAGES

Prices charged by water service providers are influenced by water availability, treatment methods, service area size/pumping distances, age of the distribution system, operational and maintenance costs, debt service, and composition of the customer base. The SFWMD encompasses nearly 18,000 square miles, divided into five water supply planning areas (**Figure 1**): Upper East Coast (UEC), Lower East Coast (LEC), Lower West Coast (LWC), Lower Kissimmee Basin (LKB), and Upper Kissimmee Basin (UKB; this includes only utilities within the District's portion of the Central Florida Water Initiative). **Figures 4** and **5** present the average total water cost to customers and the average combined water and wastewater costs, respectively, at three use levels in each of the SFWMD's water supply planning areas.

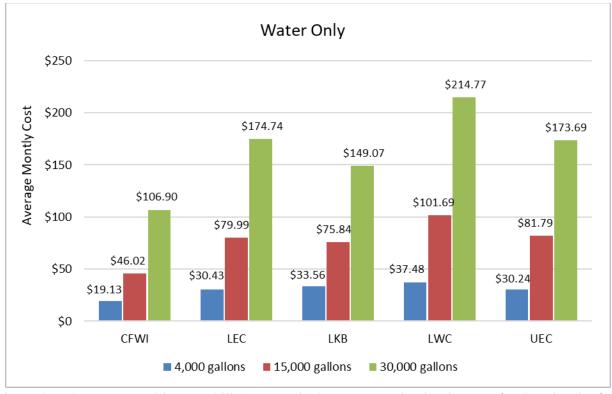


Figure 4. Average monthly water bills (water only) by water supply planning area for three levels of water use.

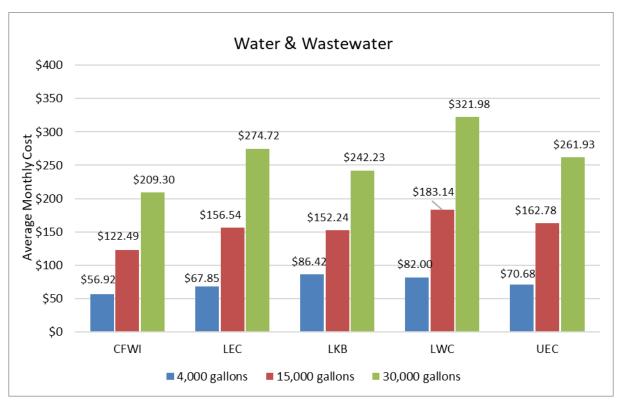


Figure 5. Average monthly water and wastewater bills (combined) by water supply planning area for three levels of water use.

**Figure 6** compares the average cost to customers in the SFWMD with average Florida statewide cost for water as well as water and wastewater combined. Statewide data were available only at 4,000- and 8,000-gallon levels.



Figure 6. Total average monthly bills for water (left) as well as water and wastewater combined (right) within the SFWMD's boundaries and statewide (Statewide data from: Raftelis Financial Consultants, Inc. 2018).

**Figure 7** compares the average bill for water in the SFWMD to the average bills of 30 major metropolitan area across the United States. National data were available only at 6,000-, 12,000-, and 18,000-gallon levels. National data for wastewater billing were not available.

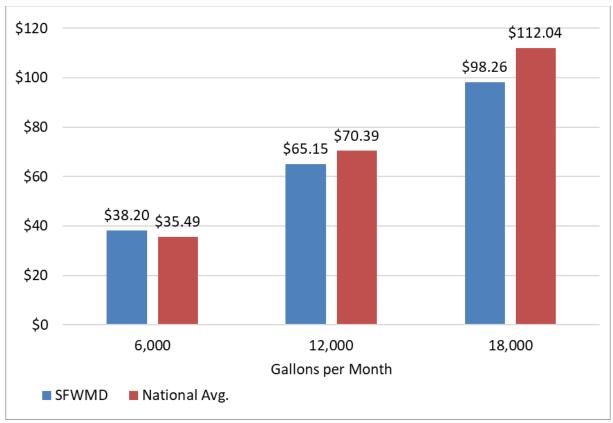


Figure 7. Comparison of total average monthly water bill within the SFWMD's boundaries and the national average. Note: National water utility survey conducted by Circle of Blue (From: Walton 2017).

#### CONCLUSION

The effectiveness of a utility's water-conserving rate structure depends on how well it is designed. Increasing block rate structures and budget-based structures are recognized as having the most potential to effectively promote water conservation, depending on the cost and volume of use in each tier and the budgeted allowances. Currently, 79 of the 95 surveyed utilities that provide water service use increasing block rate structures and 1 uses a budget-based structure. Fifteen of the 95 have uniform structures and one has a declining rate structure. Of the 89 utilities that provide wastewater treatment services, 13 have inclining rate structures, 71 have uniform structures, and 5 have flat rates for wastewater use. Finally, 24 of the 121 water rate structures result in charging customers more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use.

Each water utility within the SFWMD's boundaries has a unique mix of single-family residential profiles and other customers and circumstances to consider when setting rates. Studies have shown that changes in water price can impact residential per capita water use (Chesnutt and Beecher 1998, Whitcomb 2005, Tiger et al. 2014). By lowering fixed charges and increasing volumetric charges (those based on how much water is used), utilities can reduce demand without decreasing revenues. A rate structure that combines reasonable base fees with substantial increases in volumetric rates for higher use tiers is a valuable tool to motivate customers to conserve while ensuring the utility's financial stability. SFWMD staff are available to provide technical assistance to utilities looking to maximize their water savings and ensure a sustainable water supply for South Florida.

#### RESOURCES FOR UTILITIES

The following resources are available to utilities to help create effective rate structures:

- Alliance for Water Efficiency. Sales Forecasting and Rate Model. https://www.financingsustainablewater.org/tools/awe-sales-forecasting-and-rate-model.
- Alliance for Water Efficiency. Water Rates and Charges, Rate Making 101. http://www.allianceforwaterefficiency.org/1Column.aspx?id=710.
- Southwest Florida Water Management District. WateRate Tool. https://www.swfwmd.state.fl.us/residents/water-conservation/water-rates.

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### **APPENDIX**

This appendix presents the costs of water and wastewater services from 98 water service providers within the South Florida Water Management District (District) boundaries. In total, 121 water and 119 water and wastewater (combined service) structures were analyzed. **Figures A-1** to **A-6** present monthly charges paid by consumers for use amounts corresponding to typical indoor domestic water use of a household for basic needs (4,000 gallons/month), basic domestic needs plus additional water for outdoor irrigation (15,000 gallons/month), and basic domestic needs plus excessive use (e.g., due to leaks or unnecessary irrigation; 30,000 gallons/month). Some large users (30,000 gallons or more) could be very large estates with substantial landscaping and high irrigation needs.

**Figures A-7** to **A-14** compare the use charges per 1,000 gallons at use rates of 4,000 and 30,000 gallons/month, including and excluding base fees. **Figures A-11** to **A-14** show percent differences in charges for 4,000 gallons and 30,000 gallons of water (including and excluding base fees) on a per 1,000-gallon basis. Those figures show relative effectiveness of the rate structures used by utilities within the District. **Table A-1** shows full rate data for utilities within the SFWMD's boundaries.

Note: The rates and fees presented herein were compiled by District staff in mid-2020 from information publicly available online and through correspondance with utility staff. The information has not been reviewed by the utilities and may differ slightly from actual customer bills. Utilities are invited to contact the District at conservation@sfwmd.gov to make corrections or updates to their rates and fees.

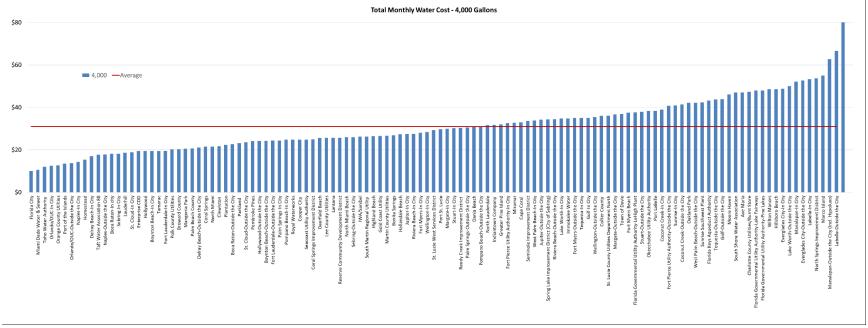


Figure A-1. Total monthly cost for 4,000 gallons of water use (including base fees) for 121 rate structures from 98 water providers within the SFWMD's boundaries (water only, does not include wastewater).

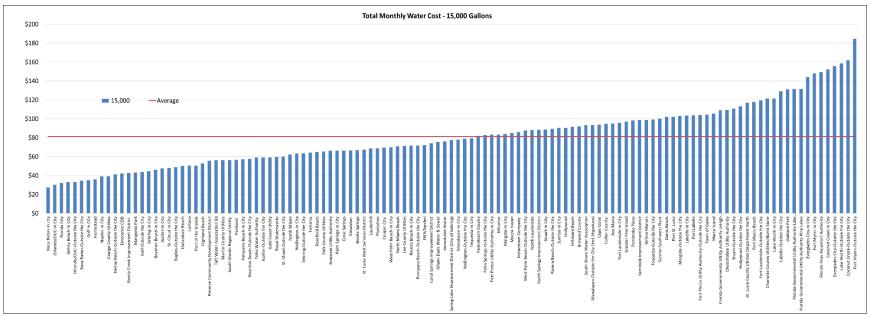


Figure A-2. Total monthly cost for 15,000 gallons of water use (including base fees) for 121 rate structures from 98 water providers within the SFWMD's boundaries (water only, does not include wastewater).

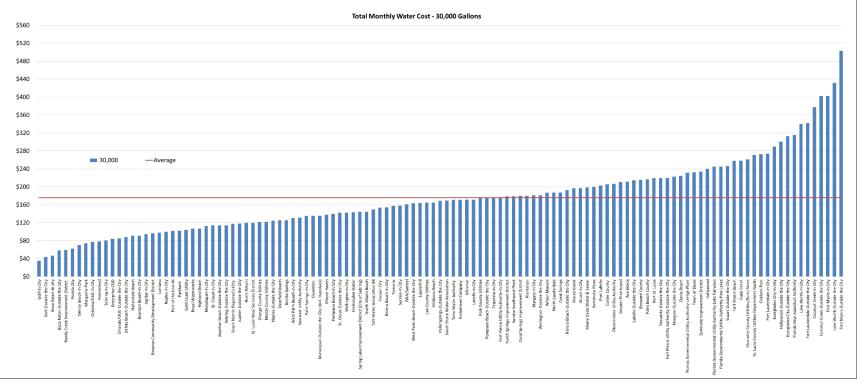


Figure A-3. Total monthly cost for 30,000 gallons of water use (including base fees) for 121 rate structures from 98 water providers within the SFWMD's boundaries (water only, does not include wastewater).

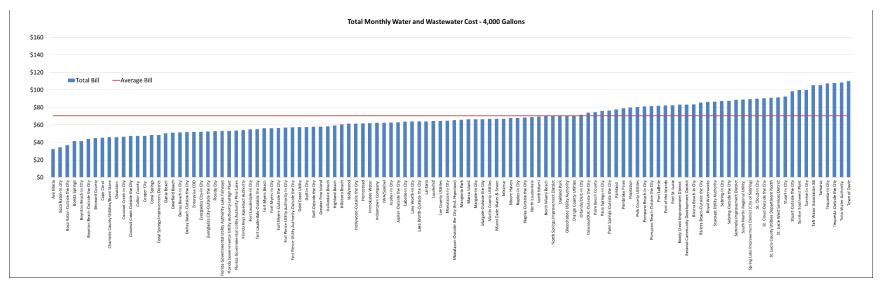


Figure A-4. Total monthly cost for 4,000 gallons of combined water and wastewater use (including base fees) for 119 rate structures from 98 utilities within the SFWMD's boundaries.

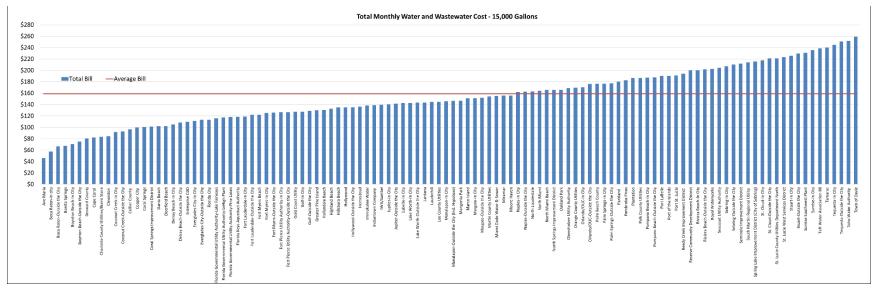


Figure A-5. Total monthly cost for 15,000 gallons of combined water and wastewater use (including base fees) of 119 rate structures from 98 utilities within the SFWMD's boundaries.

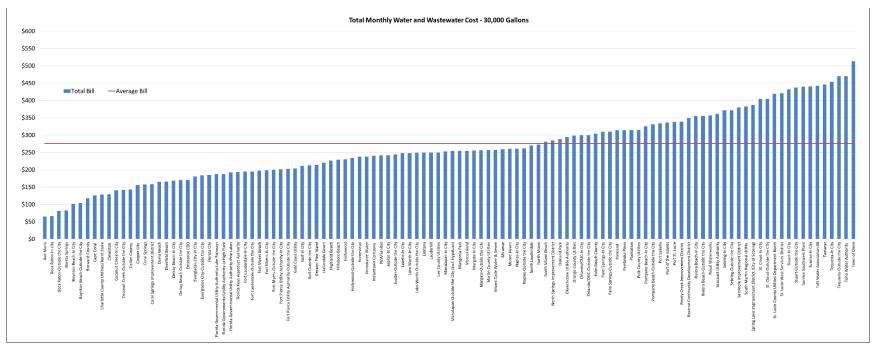


Figure A-6. Total monthly cost for 30,000 gallons of combined water and wastewater use (including base fees) of 119 rate structures from 98 utilities within the SFWMD's boundaries.

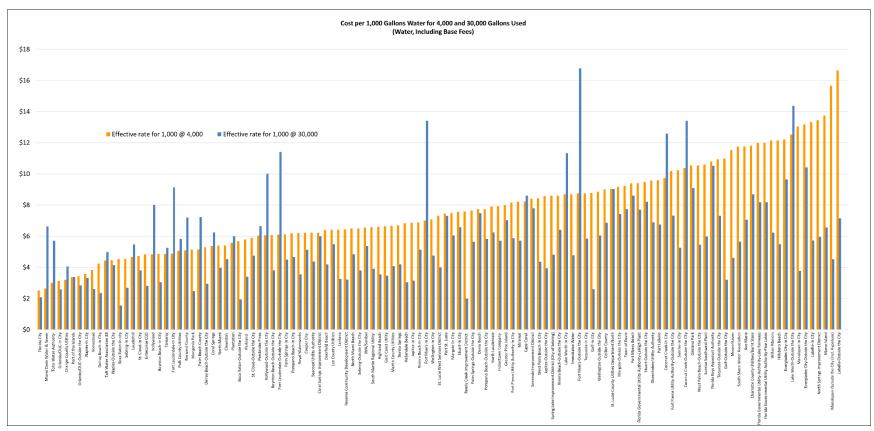
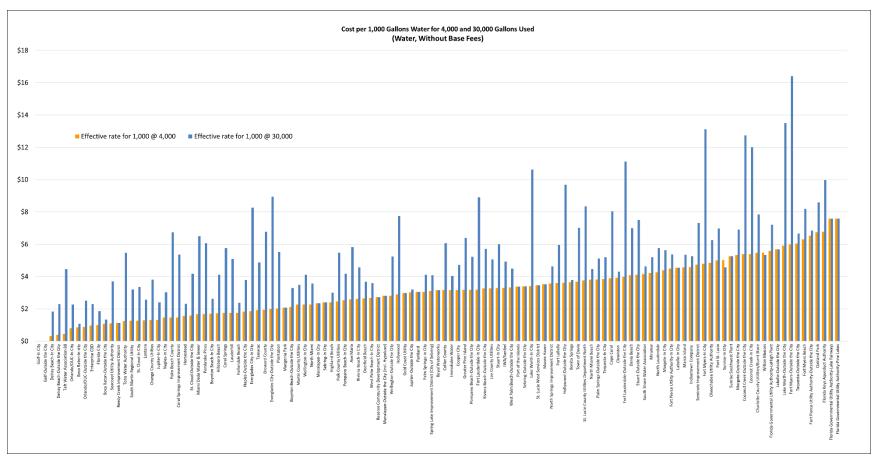


Figure A-7. Effective rate for 1,000 gallons at 4,000 and 30,000 gallons of use, including base fees. Note: Amount of volumetric charges for water and base fees, divided by number of 1,000-gallon units used, equals cost per 1,000 gallons for each use level. Structures that charge more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use (where blue bars are taller than orange ones) generally are considered more effective at sending price signals meant to encourage conservation by users. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.



Effective rate for 1,000 gallons at 4,000 and 30,000 gallons of use, not including base fees. Note: Amount of volumetric charges for water, divided by number of 1,000-gallon units used, equals cost per 1,000 gallons for each use level. Structures that charge more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use (where blue bars are taller than orange ones) generally are considered more effective at sending price signals meant to encourage conservation by users. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

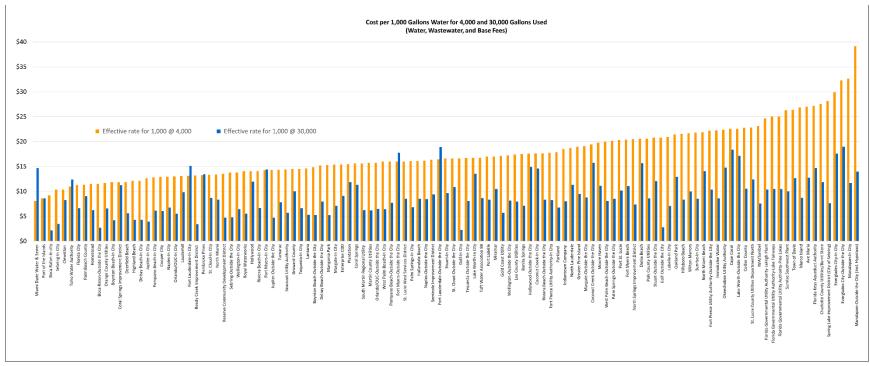


Figure A-9. Effective rate 1,000 gallons at 4,000 and 30,000 gallons use of combined water and wastewater services, including base fees. Note: Amount of volumetric charges for water and wastewater services and base fees, divided by number of 1,000-gallon units used, equals cost per 1,000 gallons for each use level. Structures that charge more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use (where blue bars are taller than orange ones) generally are considered more effective at sending price signals meant to encourage conservation by users. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

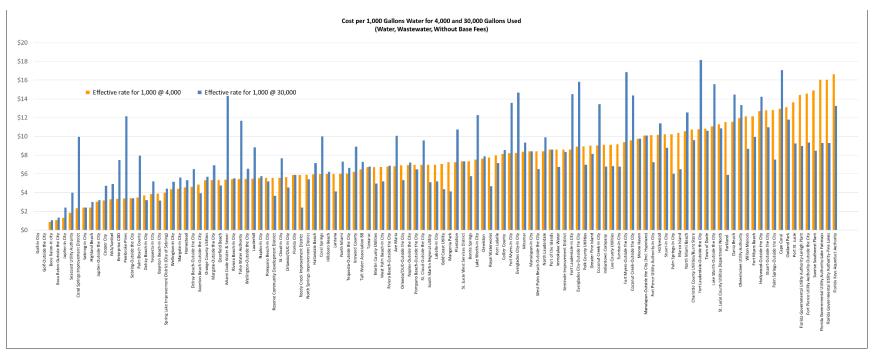


Figure A-10. Effective rate for 1,000 gallons at 4,000 and 30,000 gallons use of combined water and wastewater services, not including base fees. Note: Amount of volumetric charges for water and wastewater services, divided by number of 1,000-gallon units used, equals cost per 1,000 gallons for each use level. Structures that charge more per 1,000 gallons at 30,000 gallons of use versus 4,000 gallons of use (where blue bars are taller than orange ones) generally are considered more effective at sending price signals meant to encourage conservation by users. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

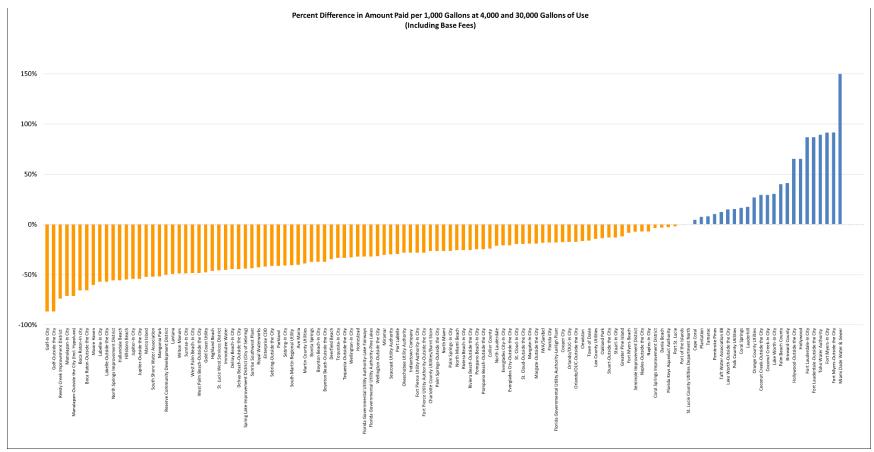


Figure A-11. Percent difference in charges for 4,000 versus 30,000 gallons of water (including base fees) on a per 1,000-gallon basis. Utilities with negative values (orange) charge less per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use. Utilities with positive values (blue bars) charge more per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use, which is a design objective of an effective conservation rate structure. The greater the percentage, the greater the price difference between using 4,000 and 30,000 gallons of water. Percent difference = (cost per 1,000 gallons at 30,000 gallons – cost per 1,000 gallons at 4,000 gallons) ÷ cost per gallon at 4,000 gallons. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

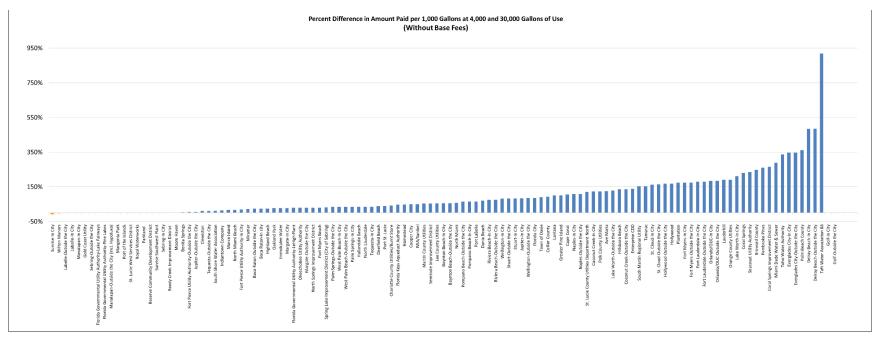


Figure A-12. Percent difference in charges for 4,000 versus 30,000 gallons of water (not including base fees) on a per 1,000-gallon basis. Utilities with negative values (orange) charge less per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use. Utilities with positive values (blue bars) charge more per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use, which is a design objective of an effective conservation rate structure. The greater the percentage, the greater the price difference between using 4,000 and 30,000 gallons of water. Percent difference = (cost per 1,000 gallons at 30,000 gallons – cost per 1,000 gallons at 4,000 gallons) ÷ cost per gallon at 4,000 gallons. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

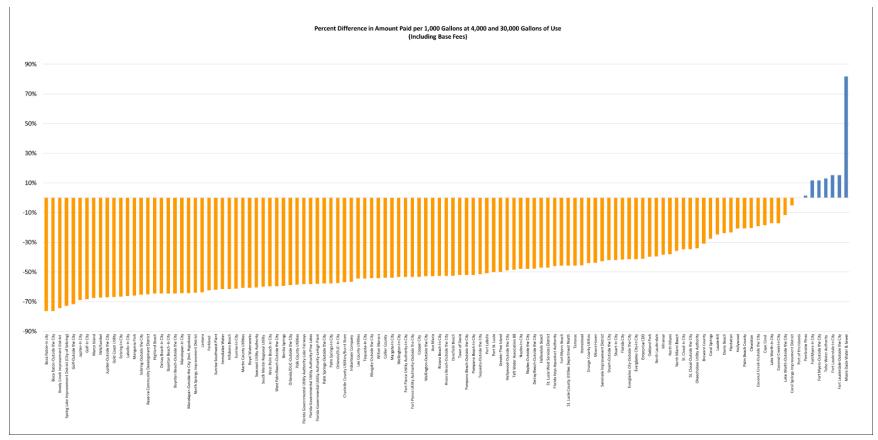


Figure A-13. Percent difference in charges for 4,000 versus 30,000 gallons of water and wastewater services (including base fees) on a per 1,000-gallon basis. Utilities with negative values (orange) charge less per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use. Utilities with positive values (blue bars) charge more per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use, which is a design objective of an effective conservation rate structure. The greater the percentage, the greater the price difference between using 4,000 and 30,000 gallons of water. Percent difference = (cost per 1,000 gallons at 30,000 gallons – cost per 1,000 gallons at 4,000 gallons) ÷ cost per gallon at 4,000 gallons. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

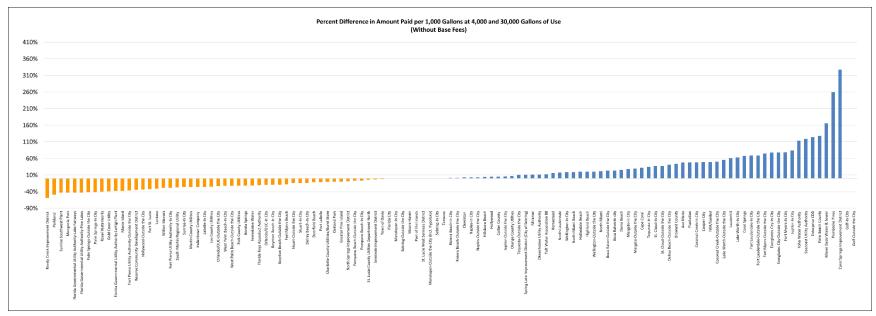


Figure A-14. Percent difference in charges for 4,000 versus 30,000 gallons of water and wastewater services (not including base fees) on a per 1,000-gallon basis. Utilities with negative values (orange) charge less per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use. Utilities with positive values (blue bars) charge more per 1,000 gallons at 30,000 gallons of use than at 4,000 gallons of use, which is a design objective of an effective conservation rate structure. The greater the percentage, the greater the price difference between using 4,000 and 30,000 gallons of water. Percent difference = (cost per 1,000 gallons at 30,000 gallons – cost per 1,000 gallons at 4,000 gallons) ÷ cost per gallon at 4,000 gallons. Base fees can be used by utilities to enhance or dampen the effects of their conservation rate structures.

Table A-1. Comprehensive rate data for utilities within the SFWMD's boundaries.

	Broward County													
	Bro	ward County	Utilities			Co	conut Creel	c - In City			Coco	nut Creek -	Outside City	
	Wat	er	Waste	ewater		Wate	er	Waste	ewater		Water		Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$12.59		\$20.54	Base		\$17.33		\$16.91	Base		\$19.93		\$19.45
Tier 1	. 0	\$1.62	0	\$4.26	Tier 1	0	\$4.29	0	\$3.29	Tier 1	0	\$4.93	0	\$3.78
Tier 2	4,000	\$2.91		Mastewater charges cannod at		3,001	\$5.85	3,001	\$4.69	Tier 2	3,001	\$6.73	3,001	\$5.39
Tier 3	7,000	\$6.82	Wastewater char	ges capped at	Tier 3	7,001	\$7.65			Tier 3	7,001	\$8.80		
Tier 4	<b>Tier 4</b> 12,001 \$8.25 15,000 gallons/month					10,001	\$12.87	Wastewater char	ges capped at	Tier 4	10,001	\$14.80	Wastewater char	ges capped at
	<del>-</del>				Tier 5	20,001	\$14.44	10,000 gallons/m	onth	Tier 5	20,001	\$16.61	. 10,000 gallons/m	onth
					Bulk from Bro	oward County								
			Cha	arge	retail to custo	retail to customer Charge						Charge		
	Gallons Water Wastewater					Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater	
		4,000	\$20.36	\$57.94			4,000	\$38.93	\$70.40			4,000	\$41.46	\$77.65
		8,000	\$39.82	\$94.44			8,000	\$66.15	\$116.38			8,000	\$70.44	\$128.20
		15,000	\$91.85	\$176.29			15,000	\$152.17	\$211.78			15,000	\$162.04	\$230.59
		30,000	\$215.60	\$300.04			30,000	\$377.62	\$437.23			30,000	\$402.10	\$470.65
		50,000	\$380.60	\$465.04			50,000	\$689.53	\$749.14			50,000	\$734.22	\$802.77

							Broward Co	ounty						
		Cooper Ci	ty				Coral Spi	rings			Coral Sp	rings Impro	vement District	
	Wate	er	Waste	ewater		Water		Waste	water		Wate	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$12.21		\$26.67	Base		\$14.51		\$23.96	Base		\$19.04		\$19.04
Tier 1	0	\$3.17			Tier 1	0	\$1.74	0	\$4.24	Tier 1	. 0	\$0.00	0	\$0.00
Tier 2	5,001	\$3.67			Tier 2	4,001	\$2.69	1		Tier 2	3,001	\$3.61	3,001	\$3.44
Tier 3	10,001	\$4.65			Tier 3	8,001	\$4.03			Tier 3	12,601	\$5.73	12,601	\$5.46
Tier 4	20,001	\$6.10			Tier 4	12,001	\$6.04			Tier 4	25,201	\$7.85	25,201	\$7.48
	Charge							Cha	nrge				Cha	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$24.89	\$51.56			4,000	\$21.47	\$62.39			4,000	\$24.92	\$47.40
		8,000	\$39.07	\$65.74			8,000	\$32.23	\$90.11			8,000	\$40.80	\$77.04
		15,000	\$69.66	\$96.33			15,000	\$66.47	\$154.03			15,000	\$74.19	\$139.36
	_	30,000	\$153.91	\$180.58			30,000	\$187.37	\$338.53			30,000	\$179.93	\$336.70
		50,000	\$275.91	\$302.58			50,000	\$368.77	\$604.73			50,000	\$352.63	\$659.00

Table A-1. Continued.

							Broward C	ounty						
		Dania Bea	ach				Davie					Deerfield I	Beach	
	Wate	er	Waste	water		Wate	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$14.55		\$21.52	Base		\$22.23		\$39.83	Base	2	\$15.00		\$10.98
Tier 1	0	\$4.09	0	\$7.46	Tier 1	0	\$3.67	0	\$7.17	Tier 1	0	\$2.65	0	\$2.71
Tier 2	5,001	\$6.54			Tier 2	5,001	\$5.47			Tier 2	6,001	\$3.67		
Tier 3	14,001	\$8.17			Tier 3	10,001	\$7.30	Wastewater char	ges capped at	Tier 3	12,001	\$4.03	Wastewater cha	ges capped at
 					Tier 4	20,001	\$9.15	15,000 gallons/m	onth		-		12,000 gallons/m	onth
I					Tier 5	30,001	\$11.00							
					Tier 6	50,001	\$12.82							
I		ĺ	-					-					-	
I	Г		Cha	irge		Г		Charge			ı		Ch	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
I		4,000	\$30.91	\$82.27			4,000	\$36.91	\$105.42			4,000	\$25.60	\$47.42
İ		8,000	\$54.62	\$135.82			8,000	\$56.99	\$154.18			8,000	\$38.24	\$70.90
I		15,000	\$102.03	\$235.45			15,000	\$104.43	\$251.81			15,000	\$65.01	\$108.51
İ		30,000	\$224.58	\$469.90			30,000	\$232.43	\$379.81			30,000	\$125.46	\$168.96
l		50,000	\$387.98	\$782.50			50,000	\$452.43	\$599.81			50,000	\$206.06	\$249.56

							Broward C	ounty						
	For	t Lauderdale	e - In City			Fort L	.auderdale -	Outside City				Hallandale	Beach	
	Wate	er	Waste	water		Water		Wastewater			Water		Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$6.77		\$11.33	Base		\$8.46		\$14.16	Base		\$20.35		\$20.21
Tier 1	0	\$2.45	0	\$4.16	Tier 1	0	\$3.06	0	\$5.20	Tier 1	. 0	\$1.10	0	\$4.13
Tier 2	4,000	\$5.41	4,000	\$9.19	Tier 2	4,000	\$6.76	4,000	\$11.49	Tier 2	2,001	\$1.17	2,001	\$4.27
Tier 3	9,000	\$6.77			Tier 3	9,000	\$8.46			Tier 3	5,001	\$1.53	5,001	\$4.46
Tier 4	13,000	\$9.13	Wastewater charg	ges capped at	Tier 4	13,000	\$11.41	Wastewater char	ges capped at	Tier 4	10,001	\$2.41	10,001	\$4.95
Tier 5	20,001	\$13.25	\$13.25 20,000 gallons/month			20,001	\$16.56	20,000 gallons/m	onth	Tier 5	25,001	\$2.63	25,001	\$5.21
								F						
	F		Cha	rge		r		Cha	arge		ı		Cha	arge
		Gallons	Water	Water &			Gallons	Water	Water &			Gallons	Water	Water &
		dallolls	water	Wastewater			Gallons	Water	Wastewater			dallolis	water	Wastewater
		4,000	\$19.53	\$52.53			4,000	\$24.41	\$65.66			4,000	\$27.38	\$64.39
		8,000	\$41.17	\$110.93			8,000	\$51.46	\$138.66			8,000	\$33.72	\$88.38
		15,000	\$95.64	\$229.73			15,000	\$119.55	\$287.16			15,000	\$50.34	\$138.67
		30,000	\$273.79	\$453.83			30,000	\$342.24	\$567.29			30,000	\$91.31	\$255.19
		50,000	\$538.79	\$718.83			50,000	\$673.49	\$898.54			50,000	\$149.17	\$417.25

Table A-1. Continued.

							Broward C	ounty						
		Hillsboro B	each				Hollywood	· In City			Ho	llywood - O	utside City	
	Wate	er	Waste	ewater		Wa	ter	Waste	ewater		Wate	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$41.65		\$20.54	В	se	\$7.82		\$7.83	Base		\$9.78	3	\$9.79
Tier 1	0	\$0.00	0	\$4.26	Ti	r 1 (	\$2.50	0	\$7.26	Tier 1	0	\$3.13	0	\$9.08
Tier 2	2,001	\$3.47			Tie	r <b>2</b> 3,740	\$5.00			Tier 2	3,740	\$6.25	5	
Tier 3	Tier 3 9,001 \$4.27 Wastewater charges capped a				Tie	r <b>3</b> 11,220	\$9.99	Wastewater char	ges capped at	Tier 3	11,220	\$12.49	Wastewater char	ges capped at
Tier 4 17,001 \$4.97 15,000 gallons/month							•	11,220 gallons/m	onth	Rates shown	converted from	centum	11,220 gallons/m	onth
					from cent	vn converted ım cubic feet				cubic feet un	ts.			
		i	Ch		units.			Ch					Ch	
			Cna	arge				Cna	arge		Г		Cn	arge
Wastewater p Broward Cou		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
rates applied	and shown	4,000	\$48.59	\$86.17			4,000	\$19.39	\$56.26			4,000	\$24.23	\$70.32
here.		8,000	\$62.47	\$117.09			8,000	\$39.39	\$105.30			8,000	\$49.23	\$131.62
		15,000	\$91.56	\$176.00			15,000	\$90.45	\$207.18			15,000	\$113.07	\$258.98
		30,000	\$164.71	\$249.15			30,000	\$240.30	\$357.03			30,000	\$300.38	\$446.29
			\$348.55			50,000	\$440.10	\$556.83			50,000	\$550.13	\$696.04	

							Broward C	nuntv							
		Lauderh	ill				Margate -			Margate - Outside City					
	Wat	er	Waste	water		Wat	er	Waste	ewater		Wat	er	Wast	ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$11.64		\$18.66	Base	:	\$12.31		\$31.62	Base	2	\$15.38	3	\$39.53	
Tier 1	0	\$1.75	0	\$3.74	Tier 1	. 0	\$3.72			Tier	L 0	\$4.65			
Tier 2	4,001	\$2.68			Tier 2	6,001	\$4.65	HNO Wastewater V	olumetric charge	Tier	6,001	\$5.81	No wastewater v	olumetric charge	
Tier 3	8,001	\$5.07			Tier 3	15,001	\$5.59		bidifictific charge	Tier	15,001		_	ordinetric charge	
Tier 4	12,001	\$6.36			Tier 4	25,001	\$6.51			Tier 4	25,001	\$8.14	1		
			Cha	irge				Cha	arge				Ch	arge	
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater	
		4,000	\$18.64	\$52.26			4,000	\$29.91	\$61.53			4,000	\$36.70	\$76.22	
		8,000	\$29.36	\$77.94			8,000	\$48.32	\$79.94			8,000	\$59.30	\$98.82	
		15,000	\$68.72	\$143.48			15,000	\$84.13	\$115.75			15,000	\$103.24	\$142.76	
		30,000	\$164.12	\$294.98			30,000	\$181.42	\$213.04			30,000	\$222.65	\$262.17	
		50,000	\$291.32	\$496.98			50,000	\$324.64	\$356.26			50,000	\$398.42	\$437.94	

Table A-1. Continued.

							Broward Co	ounty								
	Miramar North Lauderdale										North Springs Improvement District					
	Water Wastewa			water		Water			Wastewater		Wate	er Wastewate		water		
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		
Base		\$15.93		\$18.65	Base		\$14.60		\$26.45	Base		\$39.52		\$18.53		
Tier 1	0	\$3.47	0	\$4.15	Tier 1	0	\$3.54	0	\$4.16	Tier 1	0	\$2.35	0	\$2.35		
Tier 2	5,001	\$4.25			Tier 2	10,001	\$6.01			Tier 2	12,601	\$4.71				
Tier 3	15,001	\$5.34								Tier 3	25,201	\$7.06	Wastewater charges capped at			
	Charge				Charge						Charge					
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater		
		4,000	\$32.79	\$68.03			4,000	\$31.64	\$74.73			4,000	\$53.81	\$81.74		
		8,000	\$50.63	\$102.46			8,000	\$47.21	\$106.94			8,000	\$64.15	\$101.48		
		15,000	\$83.36	\$164.21			15,000	\$88.06	\$176.91			15,000	\$88.48	\$130.21		
I		30,000	\$171.47	\$314.53			30,000	\$187.22	\$338.47		_	30,000	\$178.60			
		,	\$288.95						\$553.89				\$333.92	\$220.34		

Broward County															
		Oakland F	Park		Parkland					Pembroke Pines					
	Water		Wastewater			Water		Wastewater			Wate	Water		Wastewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$15.19		\$18.00	Base		\$10.99		\$14.36	Base		\$17.38		\$22.24	
Tier 1	0	\$6.54	0	\$6.38	Tier 1	0	\$3.04	\$0.00	\$8.50	Tier 1	0	\$0.00	0	\$0.00	
Tier 2	4,000	\$7.34						•		Tier 2	3,001	\$6.75	3,001	\$6.75	
Tier 3	9,000	\$8.40	Wastewater char	ges capped at			Wastewater char	ges capped at		•					
Tier 4	15,000	\$9.44	15,000 gallons/m	onth	10,000 gallons/month										
	Charge			г		Charge			г		Cha	irge			
		Gallons Water	Water & Wastewater		Gallons	Water	Water &			Gallons	Water	Water &			
				ons water				Wastewater				Guilons	Wastewater		
		4,000	\$42.15	\$85.67			4,000	\$23.15	\$71.51			4,000	\$24.13	\$53.12	
		8,000	\$71.51	\$140.55			8,000	\$35.31	\$117.67			8,000	\$51.13	\$107.12	
		15,000	\$131.35	\$245.05			15,000	\$56.59	\$155.95			15,000	\$98.38	\$201.62	
		30,000	\$272.95	\$386.65			30,000	\$102.19	\$201.55			30,000	\$199.63	\$404.12	
		50,000	\$461.75	\$575.45			50,000	\$162.99	\$262.35			50,000	\$334.63	\$674.12	

Table A-1. Continued.

							Broward C	ounty						
		Plantatio	on			Po	mpano Bead	ch - In City			Pomp	ano Beach -	Outside City	
	Wate	er	Waste	water		Wate	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$14.24		\$18.65	Base		\$14.60		\$14.26	Base	:	\$18.25	5	\$17.83
Tier 1	0	\$2.02	0	\$5.21	Tier :	. 0	\$2.54	0	\$3.03	Tier 1	. 0	\$3.18	0	\$3.79
Tier 2	6,001	\$4.05			Tier 2	11,000	\$3.48			Tier 2	11,000	\$4.35	3	
Tier 3	12,001	\$6.07			Tier 3	16,000	\$4.84	Wastewater char	ges capped at	Tier 3	16,000	\$6.05	Wastewater char	ges capped at
Tier 4	20,001	\$8.08			Tier 4	26,000	\$6.81	10,000 gallons/m	onth	Tier 4	26,000	\$8.51	10,000 gallons/m	ionth
Tier 5	30,001	\$10.11									•			
Tier 6	50,001	\$12.13												
		i												
	-		Cha	irge		-		Cha	arge		r		Ch	arge
		Gallons	Water	Water &			Gallons	Water	Water &			Gallons	Water	Water &
		Gallolis	water	Wastewater			Gallons	water	Wastewater			Gallotis	Water	Wastewater
		4,000	\$22.32	\$61.81			4,000	\$24.76	\$51.14			4,000	\$30.95	\$63.93
		8,000	\$46.61	\$106.94			8,000	\$34.92	\$73.42			8,000	\$43.65	\$91.78
		15,000	\$68.87	\$165.67			15,000	\$57.40	\$101.96			15,000	\$71.75	\$127.45
		30,000	\$180.02	\$354.97			30,000	\$139.85	\$184.41			30,000	\$174.81	\$230.51
		50,000	\$382.22	\$661.37			50,000	\$276.05	\$320.61			50,000	\$345.06	\$400.76

							Broward C	ounty						
		Royal Water	works			Semin	ole Improve	ment District				Sunrise - I	n City	
	Wate	er	Waste	water		Wate	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$12.23		\$13.02	Base		\$14.66		\$16.46	Base		\$20.87		\$29.68
Tier 1	0	\$3.15	0	\$4.59	Tier 1	0	\$4.74	0	\$3.86	Tier 1	0	\$4.09	0	\$4.16
					Tier 2	8,001	\$6.57			Tier 2	30,001	\$5.18		
			Wastewater charg	ges capped at	Tier 3	16,000	\$8.41	Wastewater char	ges capped at		•		Wastewater char	ges capped at
			10,000 gallons/m	onth	Tier 4	24,000	\$10.24	8,000 gallons/mo	nth				16,000 gallons/m	onth
		į	Cha	rge				Cha	arge				Ch	arge
				Water &					Water &					Water &
		Gallons	Water	Wastewater			Gallons	Water	Wastewater			Gallons	Water	Wastewater
		4,000	\$24.83	\$56.21			4,000	\$33.62	\$65.52			4,000	\$40.95	\$87.27
		8,000	\$37.43	\$87.17			8,000	\$52.58	\$99.92			8,000	\$58.95	\$121.91
		15,000	\$59.48	\$118.40			15,000	\$98.57	\$145.91			15,000	\$90.44	\$182.52
		30,000	\$106.73	\$165.65			30,000	\$233.87	\$281.21			30,000	\$157.93	\$254.17
		50,000	\$169.73	\$228.65			50,000	\$448.91	\$496.25			50,000	\$271.89	\$368.13

Table A-1. Continued.

							Broward C	ounty						
	Sur	rise Southw	est Plant				Tamara	ac				Wilton M	anors	
	Wate	er	Waste	ewater		Wat	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$21.34		\$24.23	Base		\$11.77		\$18.75	Base		\$26.69		\$11.44
Tier 1	0	\$5.26	0	\$9.65	Tier 1	0	\$1.77	0	\$4.80	Tier 1	0	\$4.37	0	\$6.67
					Tier 2	3,001	\$2.36			Tier 2	16,000	\$5.34		
			Wastewater char	ges capped at	Tier 3	6,001	\$3.56	Wastewater char	ges capped at	Tier 3	31,000	\$6.67	Wastewater chai	ges capped at
			10,000 gallons/m	onth	Tier 4	12,001	\$6.23	12,000 gallons/m	onth		,		15,000 gallons/m	onth
	_		Cha	arge				Ch	arge				Ch	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$42.38	\$105.21			4,000	\$19.44	\$57.39			4,000	\$48.59	\$86.71
		8,000	\$63.42	\$164.85			8,000	\$31.28	\$88.43			8,000	\$65.15	\$129.95
		15,000	\$100.24	\$220.97			15,000	\$64.21	\$140.56			15,000	\$98.80	\$210.29
		30,000	\$179.14	\$299.87			30,000	\$157.66	\$234.01			30,000	\$186.91	\$298.40
		50,000	\$284.34	\$405.07			50,000	\$282.26	\$358.61			50,000	\$333.65	\$445.14

		Charlott	e						Co	llier				
	Charlotte	<b>County Utili</b>	ties/Burnt Store				Ave Ma	ria				Collier Co	unty	
	Wat	er	Waste	ewater		Wat	er	Waste	ewater		Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$25.40		\$41.78	Base		\$36.69		\$44.07	Bas	е	\$23.41		\$35.2
Tier 1	0	\$5.47	0	\$5.26	Tier 1	. 0	\$2.59	0	\$4.22	Tier	1 0	\$3.16	0	\$4.9
Tier 2	6,000	\$6.28			Tier 2	5,001	\$3.92			Tier	5,001	\$4.77		
Tier 3	11,000	\$7.92	Wastewater char	ges capped at	Tier 3	10,001	\$5.19	[		Tier	10,001	\$6.34	Wastewater char	ges capped at
Tier 4	16,000	\$9.01	10,000 gallons/m	onth	Tier 4	15,001	\$7.77	[		Tier	20,001	\$7.91	15,000 gallons/m	onth
Tier 5	26,000	\$10.38				•		•		Tier	30,001	\$9.49		
			•							Tier	50,001	\$12.65		
											•		•	
			Cha	arge				Cha	arge				Cha	arge
				Water &					Water &					Water &
		Gallons	water	Wastewater			Gallons	water	Wastewater			Gallons	water	Wastewater
		4,000	\$47.28	\$110.10			4,000	\$47.05	\$108.00			4,000	\$36.05	\$91.1
		8,000	\$70.78	\$154.64			8,000	\$61.40	\$139.23			8,000	\$53.52	\$128.4
		15,000	\$121.30	\$215.68			15,000	\$95.19	\$202.56			15,000	\$94.76	\$204.3
		30,000	\$260.84	\$355.22			30,000	\$211.74	\$382.41			30,000	\$205.56	\$315.1
		50,000	\$468.44	\$562.82			50,000	\$367.14	\$622.21			50,000	\$395.36	\$504.9
	Tier 1 Tier 2 Tier 3 Tier 4	Wat   Usage Tier (gal.)	Charlotte County Utility   Water	Usage Tier (gal.)   Rate   Usage Tier (gal.)	Charlotte County Utilities/Burnt Store   Water   Wastewater	Charlotte County Utilities/Burnt Store   Water   Wastewater	Charlotte County Utilities/Burnt Store   Water   Wastewater	Charlotte County Utilities/Burnt Store   Water   Wastewater	Charlotte County Utilities/Burnt Store   Water   Wastewater	Charlotte County Utilities/Burnt Store	Charlotte County Utilities/Burnt Store   Water   Wastewater   Usage Tier (gal.)   Rate   Usage Tier	Charlotte County Utilities/Burnt Store	Charlotte County Utilities/Burnt Store   Water   Wastewater   Usage Tier (gal.)   Rate   Usage Tier (gal.)   Usage Tier (gal.)   Square (gal.)   Tier 1 Us	Charlotte County Utilities/Burnt Store   Water   Wastewater   Usage Tier (gal.)   Rate   Usage Tier

Table A-1. Continued.

							Collier Co	ounty						
	Ev	erglades City	y - In City			Everg	lades City -	Outside City				Immokalee	Water	
	Wat	er	Waste	ewater		Wate	er	Waste	ewater		Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$41.40		\$45.20	Base		\$44.71		\$48.82	Base		\$22.15		\$32.4
Tier 1	0	\$0.00	0	\$6.40	Tier 1	0	\$0.00	0	\$6.90	Tier 1	. 0	\$3.16	0	\$5.43
Tier 2	3,001	\$7.40			Tier 2	3,001	\$7.99	1		Tier 2	10,001	\$4.47	<u>'</u> ]	
			<u>-</u> '			•							15 000 !! /	
													15,000 gallons/m	
			Cha	arge		·		Cha	arge					arge
		Gallons	Cha Water	arge Water & Wastewater			Gallons	Ch: Water	arge Water & Wastewater			Gallons		
,		Gallons 4,000		Water & Wastewater			Gallons 4,000		Water & Wastewater			Gallons 4,000	Cha Water	arge Water &
			Water	Water & Wastewater \$119.60				Water	Water & Wastewater \$129.12				Cha Water \$34.79	arge Water & Wastewater
		4,000	<b>Water</b> \$48.80	Water & Wastewater \$119.60 \$174.80			4,000	<b>Water</b> \$52.70	Water & Wastewater \$129.12 \$188.68			4,000	Cha Water \$34.79 \$47.43	arge Water & Wastewater \$88.9!
		4,000 8,000	<b>Water</b> \$48.80 \$78.40	Water & Wastewater \$119.60 \$174.80 \$285.20			4,000 8,000	<b>Water</b> \$52.70 \$84.66	Water & Wastewater \$129.12 \$188.68 \$307.85			4,000 8,000	\$34.79 \$47.43 \$76.10	water & Wastewater \$88.9!

							Collier Co	ounty						
		Marco Isl	and				Naples - Ir	n City			N	laples - Outs	side City	
	Wate	er	Waste	water		Wate	er	Waste	ewater		Wate	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$36.68		\$29.32	Base		\$8.44		\$21.13	Base		\$10.55		\$26.41
Tier 1	0	\$4.58	0	\$5.79	Tier 1	0	\$1.46	0	\$4.10	Tier 1	0	\$1.83	0	\$5.13
Tier 2	21,001	\$6.87			Tier 2	7,501	\$2.56			Tier 2	7,501	\$3.20		
Tier 3	32,001	\$9.17	Wastewater char	ges capped at	Tier 3	15,001	\$3.64	Wastewater char	ges capped at	Tier 3	15,001	\$4.55	Wastewater char	ges capped at
			6,000 gallons/mo	nth	Tier 4	22,501	\$4.36	20,000 gallons/m	onth	Tier 4	22,501	\$5.45	20,000 gallons/m	onth
Employs lot si Costs here are 9,000 square	e for 0 to													
			Cha	rge				Cha	arge				Cha	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$55.00	\$107.48			4,000	\$14.28	\$51.81			4,000	\$17.85	\$64.76
		8,000	\$55.00	\$119.06			8,000	\$21.22	\$75.15			8,000	\$26.53	\$93.94
		15,000	\$105.38	\$169.44			15,000	\$39.14	\$121.77			15,000	\$48.93	\$152.21
		30,000	\$197.02	\$261.08			30,000	\$99.50	\$202.63			30,000	\$124.38	\$253.29
		50,000	\$362.08	\$426.14			50,000	\$186.70	\$289.83			50,000	\$233.38	\$362.29

Table A-1. Continued.

,				Collie	er Co	ounty				
		Fort Myers -	In City				For	rt Myers - Ou	ıtside City	
	Wat	er	Waste	ewater			Wat	er	Waste	١(
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate			Usage Tier (gal.)	Rate	Usage Tier (gal.)	
Base		\$8.89		\$15.35		Base		\$11.11		Ĺ
Tier 1	0	\$4.79	0	\$13.65		Tier 1	0	\$5.98	0	Ĺ
Tier 2	5,001	\$9.58				Tier 2	5,001	\$11.98		
Tier 3	10,001	\$13.41				Tier 3	10,001	\$16.77		
Tier 4	20,001	\$18.77				Tier 4	20,001	\$23.46	,	
			Cha	arge					Cha	aı
		Gallons	Water	Water & Wastewater				Gallons	Water	
		4,000	\$28.05	\$57.05				4,000	\$35.03	Ī
		8,000	\$61.58	\$90.58				8,000	\$76.95	Г

\$176.79

\$431.54

\$806.94

\$147.79

\$402.54

\$777.94

	Glades							
		Moore Ha	even					
	Wat	er	Waste	ewater				
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate				
Base		\$32.04		\$8.00				
Tier 1	0	\$3.53		\$6.25				
		Gallons	Cha Water	arge Water &				
		Gallons	Water	Water & Wastewater				
		4,000	<b>Water</b> \$46.16	Water & Wastewater \$79.16				
		4,000 8,000	<b>Water</b> \$46.16 \$60.28	Water & Wastewater \$79.16 \$118.28				
		4,000	<b>Water</b> \$46.16	Water & Wastewater \$79.16				
		4,000 8,000	<b>Water</b> \$46.16 \$60.28	Water & Wastewater \$79.16 \$118.28				

	Clewiston							
	Wat	er	Wastewater					
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate				
Base		\$6.00		\$5.00				
Tier 1	0	\$3.91	0	\$3.71				
Tier 2	11,000	\$4.30	11,000	\$3.57				
Tier 3	20,001	\$4.73	20,001	\$3.43				
	•		_					

15,000

30,000

50,000

_		
	Cha	arge
Callana	14/-4	Water &
Gallons	Water	Wastewater
4,000	\$21.64	\$41.48
8,000	\$37.28	\$71.96
15,000	\$66.60	\$126.55
30,000	\$135.40	\$247.50
50,000	\$230.00	\$410.70

		LaBelle - Ir	City				
	Wat	er	Wastewater				
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate			
Base		\$35.08		\$20.52			
Tier 1	0	\$4.55	0	\$2.43			

Hendry County

15,000

30,000

50,000

Wastewater charges capped at 8,000 gallons/month

Wastewater

Charge

\$184.76

\$503.21

\$972.41

Rate

Water &

Wastewater

\$64.03

\$105.95

\$213.76

\$532.21

\$1,001.41

\$15.35 \$13.65

	Cha	arge
Gallons	Water	Water & Wastewater
4,000	\$53.28	\$83.52
8,000	\$71.48	\$111.44
15,000	\$103.33	\$143.29
30,000	\$171.58	\$211.54
50,000	\$262.58	\$302.54

LaBelle - Outside City						
	Wat	er	Wastewater			
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		
Base		\$43.86	-	1		
Tier 1	0	\$5.69		•		

Does not provide wastewater service. Outside residents on septic.

	Charge			
Gallons	Water	Water & Wastewater		
4,000	\$66.62			
8,000	\$89.38			
15,000	\$129.21			
30,000	\$214.56			
50,000	\$328.36			

Table A-1. Continued.

Hend				
		Port LaBe	elle	
	Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$24.00		\$12.00
Tier 1	0	\$3.30	0	\$4.40
Tier 2	2,001	\$3.90		
Tier 3	4,001	\$4.80	Wastewater charges capped at	
Tier 4	8,001	\$6.60	8,000 gallons/mo	nth
			Charge	
		Gallons	Water & Wastewater	
		4,000	\$38.40 \$68.00	
		8,000	\$57.60 \$104.80	
		15,000	\$103.80	\$151.00
		30,000	\$202.80	\$250.00
		50,000	\$334.80	\$382.00

South Shore Water Association					
	Water Wastewater			ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$30.41		\$0.00	
Tier 1	0	\$4.15	0	\$0.00	
Tier 2	5,000	\$4.20	Wastowator com	ica nat pravidad	
Tier 3	10,000	\$4.25	Clewiston provides wastewater for		
Tier 4	15,000	\$5.00			
Tier 5	20,000	\$5.45			
	· · · · · · · · · · · · · · · · · · ·		COOC CONNECTIONS	·.	
			Cha	arge	

	Charge			
Gallons	Water	Water & Wastewater		
4,000	\$47.01			
8,000	\$63.71			
15,000	\$93.31			
30,000	\$169.36			
50,000	\$278.36			

Sebring - In City  Water Wastewater				
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$8.55		\$23.20
Tier 1	0	\$2.40	0	\$0.00

	Charge			
Gallons	Water	Water & Wastewater		
4,000	\$18.15	\$41.41		
8,000	\$27.75	\$51.01		
15,000	\$44.55	\$67.81		
30,000	\$80.55	\$103.81		
50,000	\$128.55	\$151.81		

				Highlan
Sebring - Outside City				
	Water Wastewater		ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base	0	\$12.39		\$29.08
Tier 1	0	\$3.40	0	\$0.00

	Cha	arge
Gallons	Water	Water & Wastewater
4,000	\$25.99	\$55.07
8,000	\$39.59	\$68.67
15,000	\$63.39	\$92.47
30,000	\$114.39	\$143.47
50,000	\$182.39	\$211.47

nds	ds County						
Ē	Spring Lake Improvement District (City of Sebring)						
	Water		Wastewater				
		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		
	Base		\$22.00		\$74.60		
	Tier 1	0	\$3.10	0	\$0.00		
	Tier 2	6,000	\$3.60	2,500	\$1.41		
	Tier 3	9,000	\$4.20		•		
	Tier 4	25,000	\$4.80	Wastewater char	ges capped at		
		<u> </u>		10 000 gallons/m	onth		

	Charge			
Gallons	Water	Water & Wastewater		
4,000	\$34.40	\$112.53		
8,000	\$48.30	\$132.07		
15,000	\$77.70	\$162.88		
30,000	\$144.30	\$229.48		
50,000	\$240.30	\$325.48		

Lee County							
Bonita Springs							
	Water Wastewater		ewater				
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate			
Base		\$12.17		\$28.48			
Tier 1	0	\$3.66	0	\$3.70			
Tier 2	6,001	\$4.44					
Tier 3	12,001	\$5.22	2 Wastewater charges capped at				
Tier 4	18,001	\$6.00	16,000 gallons/month				
·			<u>-</u> '				

	Cha	arge
Gallons	Water	Water &
Gallons	water	Wastewater
4,000	\$26.81	\$70.09
8,000	\$41.45	\$99.53
15,000	\$67.07	\$151.05
30,000	\$125.87	\$213.55
50,000	\$214.67	\$302.35

Table A-1. Continued.

							Lee Cou	nty						
		Cape Cor	al		F	lorida Governn	nental Utility	/ Authority - Pine	Lakes	Flo	orida Governme	ntal Utility	Authority - Lake Fa	airways
	Wate	er	Waste	ewater	r		er Wastewater			Wate	er	Waste	ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$17.32		\$21.07	Base		\$17.62		\$18.25	Base		\$17.62		\$18.25
Tier 1	0	\$3.90	0	\$9.04	Tier 1	0	\$7.59	0	\$8.45	Tier 1	0	\$7.59	0	\$8.45
Tier 2	5,001	\$4.55												
Tier 3	10,001	\$6.86						Wastewater charg	ges capped at				Wastewater char	ges capped at
Tier 4	15,001	\$10.25						6,000 gallons/mo	nth				6,000 gallons/mo	nth
Tier 5	20,001	\$11.32												
Tier 6	30,001	\$12.44			This system is	referred to as								
					North Fort M	yers (NFM)								
	<u>_</u>		Cha	arge				Cha	irge		<u>_</u>		Cha	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$32.92	\$90.15			4,000	\$47.98	\$100.03			4,000	\$47.98	\$100.03
		8,000	\$50.47	\$143.86			8,000	\$78.34	\$147.29			8,000	\$78.34	\$147.29
		15,000	\$93.87	\$250.54			15,000	\$131.47	\$200.42			15,000	\$131.47	\$200.42
		30,000	\$258.32	\$550.59	Ī		30,000	\$245.32	\$314.27			30,000	\$245.32	\$314.27
		50,000	\$507.12	\$980.19			50,000	\$397.12	\$466.07			50,000	\$397.12	\$466.07

							Lee Cou	ntv						
Fl	orida Governme	ntal Utility	Authority - Lehigh	n Acres			Fort Myers					Greater Pin	e Island	
	Wate	er	Wastewater			Water		Waste	ewater		Water		Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$15.26		\$25.63	Base		\$12.39		\$20.45	Base		\$19.28		\$20.45
Tier 1	0	\$5.59	0	\$8.82	Tier 1	0	\$6.30	0	\$5.85	Tier 1	0	\$4.07	0	\$5.85
Tier 2	7,000	\$6.44			Tier 2	6,001	\$7.52			Tier 2	3,000	\$4.56	<u> </u>	
Tier 3	13,000	\$7.26	Wastewater char	ges capped at	Tier 3	15,001	\$9.35	Wastewater char	ges capped at	Tier 3	6,000	\$5.07	Wastewater char	ges capped at
Tier 4	<b>Tier 4</b> 18,001 \$8.37 6,000 gallons/month		onth	Tier 4	<b>Tier 4</b> 30,001 \$12.39 9,000 gallons/month				Tier 4	11,000	\$6.33	9,000 gallons/mo	nth	
										Tier 5	15,001	\$7.60		
	_		Cha	arge				Cha	arge		_		Ch	arge
		Gallons	Water	Water & Wastewater	Wastewater p Lee County U	,	Gallons	Water	Water & Wastewater	Wastewater Lee County U	,	Gallons	Water	Water & Wastewater
		4,000	\$37.62	\$98.53	County rates	applied and	4,000	\$37.59	\$81.44	County rates	applied and	4,000	\$31.98	\$75.83
		8,000	\$61.68	\$140.23	shown here.		8,000	\$65.23	\$132.48	shown here.		8,000	\$55.31	\$122.56
		15,000	\$109.22	\$187.77			15,000	\$117.87	\$190.97			15,000	\$97.10	\$170.20
		30,000	\$231.44	\$309.99			30,000	\$258.12	\$331.22			30,000	\$211.10	\$284.20
		50,000	\$398.84	\$477.39			50,000	\$365.67	\$438.77			50,000	\$363.10	\$436.20

Table A-1. Continued.

							Lee Cour	ity						
	L	ee County U	Itilities			Is	land Water As	sociation				Sanibel Is	land	
	Wate	er	Waste	ewater		Wa	iter	Waste	ewater		Wate	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$12.59		\$20.45	Base		\$13.00		\$66.15	Base		\$13.00		\$66.15
Tier 1	0	\$3.27	0	\$5.85	Tier 1	0	\$3.30	0		Tier 1	0	\$3.30		
Tier 2	6,001	\$4.09			Tier 2	6,000	\$3.95			Tier 2	6,000	\$3.95		
Tier 3	12,001	\$4.91	Wastewater char	ges capped at	Tier 3	11,000	\$4.60	City of Sanibel pr	ovides	Tier 3	11,000	\$4.60	Residential flat ra	te of \$198.44 per
Tier 4	18,001	\$6.54	9,000 gallons/mo	onth	Tier 4	16,000	\$5.25	wastewater servi	ce.	Tier 4	16,000	\$5.25	quarter	
					Tier 5	21,000	\$5.90			Tier 5	21,000	\$5.90		
					Tier 6	25,001	\$6.55			Tier 6	25,001	\$6.55		
	<u>_</u>		Cha	arge				Cha	arge	Island Water	Association _		Ch	arge
		Gallons	Water	Water & Wastewater	City of Sanibe	l rates applied	Gallons	Water	Water & Wastewater	(IWA) provde rates applied		Gallons	Water	Water & Wastewater
		4,000	\$25.67	\$69.52	and shown he	ere.	4,000	\$26.20	\$92.35	here.		4,000	\$26.20	\$92.35
		8,000	\$40.39	\$107.64			8,000	\$41.35	\$107.50			8,000	\$41.35	\$107.50
		15,000	\$71.48	\$144.58			15,000	\$72.25	\$138.40			15,000	\$72.25	\$138.40
	_	30,000	\$164.69	\$237.79			30,000	\$160.75	\$226.90		_	30,000	\$160.75	\$226.90
		50,000	\$295.49	\$368.59			50,000	\$291.75	\$357.90			50,000	\$291.75	\$357.90

Lee County								
		Port of the Is	slands					
	Wat	er	Waste	water				
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate				
Base		\$0.00		\$0.00				
Tier 1	0	\$3.38	0	\$6.94				
			Commodity rates, 75% of water usa,					
			75% of water usa	ge				
		Gallons	75% of water usa					
		Gallons 4,000	75% of water usa	ge irge Water &				
			75% of water usa  Cha  Water	ge Irge Water & Wastewater				
		4,000	75% of water usa  Cha  Water  \$13.52	ge Water & Wastewater \$34.34				
		4,000 8,000	75% of water usa  Cha  Water  \$13.52 \$27.04	ge Water & Wastewater \$34.34 \$68.68				

				Marti
		Indiantown Co	mpany	
	Wa	ter	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$13.38		\$24.1
Tier 1	0	\$4.59	0	\$4.5
Tier 2	8,001	\$5.13		
Tier 3	15,001	\$5.68	Wastewater charg 10,000 gallons/m	
Tier 3	15,001	\$5.68		onth
Tier 3	15,001	\$5.68	10,000 gallons/m	onth
Tier 3	15,001		10,000 gallons/m	onth  rge  Water &  Wastewater
Tier 3	15,001	Gallons	10,000 gallons/m	onth  rge  Water &  Wastewater  \$73.9
Tier 3	15,001	Gallons 4,000	10,000 gallons/mi Cha Water \$31.74	water & Wastewater \$73.9 \$110.3
Tier 3	15,001	Gallons 4,000 8,000	10,000 gallons/mi  Cha  Water  \$31.74  \$50.10	rge Water &

Со	unty				
		M	lartin County	/ Utilities	
		Wat	er	Waste	ewater
		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
	Base		\$17.61		\$18.27
	Tier 1	0	\$2.26	0	\$4.46
	Tier 2	10,001	\$3.20		
	Tier 3	15,001	\$4.09	Wastewater char	ges capped at
	Tier 4	25,001	onth		
				Cha	arge
			Gallons	Water	Water &
			Gallolis	water	Wastewater
			4,000	\$26.65	\$62.76
			8,000	\$35.69	\$89.64
			15,000	\$56.21	\$119.08
			30,000	\$122.06	\$184.93
			50,000	\$221.86	\$284.73

Table A-1. Continued.

								Martin Co	unty						
		South	Martin Reg	ional Utility				Stuart - In	City				Stuart - Out:	side City	
		Wate	er	Waste	water		Wa	Water		ewater		Water		Waste	water
		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
В	ase		\$21.23		\$13.26	Ва	se	\$17.13		\$8.42	Base	9	\$21.41		\$10.53
Tie	er 1	0	\$0.95	0	\$5.71	Tie	1 0	\$3.28	0	\$6.95	Tier	0	\$4.11	. 0	\$8.69
Tie	er 2	3,001	\$2.22			Tie	4,001	\$3.45			Tier	4,001	\$4.31		
Tie	er 3	10,001	\$3.33	Wastewater char	ges capped at	Tie	8,001	\$5.93	Wastewater char	ges capped at	Tier	8,001	\$7.42	Wastewater char	ges capped at
Tie	er 4	20,001	\$4.45	10,000 gallons/m	onth	Tie	4 12,001	\$6.92	12,000 gallons/m	onth	Tier	12,001	\$8.66	12,000 gallons/m	onth
Tie	er 5	40,001	\$5.56			Tie	5 25,001	\$7.89			Tier	25,001	\$9.85	5	
		_		Cha	irge				Ch	arge				Cha	irge
			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
			4,000	\$26.30	\$62.40			4,000	\$30.25	\$66.47			4,000	\$37.85	\$83.14
			8,000	\$35.18	\$94.12			8,000	\$44.05	\$108.07			8,000	\$55.09	\$135.14
			15,000	\$56.27	\$126.63			15,000	\$88.53	\$180.35			15,000	\$110.75	\$225.56
			30,000	\$117.42	\$187.78			30,000	\$197.18	\$289.00			30,000	\$246.60	\$361.41
			50,000	\$217.52	\$287.88			50,000	\$354.98	\$446.80			50,000	\$443.60	\$558.41

							Miami-Dade	County						
		Florida C	ity				Homeste	ad			Miar	mi-Dade Wa	ter & Sewer	
	Wate	er	Waste	ewater		Wa	ter Wastewater		ewater		Wat	er	Wastewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$6.10		\$15.53	Base		\$9.11		\$18.46	Base		\$3.92		\$6.83
Tier 1	0	\$0.00			Tier 1	0	\$0.88	0	\$3.01	Tier 1	0	\$0.00	0	\$0.00
Tier 2	2,001	\$2.00	Wastewater chai	rge = base rate +	Tier 2	4,000	\$1.22			Tier 2	2,245	\$3.81	2,245	\$8.47
			193.5% of water	use	Tier 3	10,000	\$1.69			Tier 3	5,237	\$5.54		
					Tier 4	14,000	\$2.28			Tier 4	12,717	\$8.21		
			Chi	arge				Cha	arge				Cha	ırge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$10.10	\$45.17			4,000	\$15.34	\$45.84			4,000	\$10.60	\$32.31
		8,000	\$18.10	\$68.65			8,000	\$21.11	\$63.65			8,000	\$30.61	\$86.20
		15,000	\$32.10	\$109.74			15,000	\$35.94	\$99.55			15,000	\$75.47	\$190.37
		30,000	\$62.10	\$197.79			30,000	\$78.38	\$187.14			30,000	\$198.61	\$440.61
		50,000	\$102.10	\$315.19			50,000	\$120.56	\$289.52			50,000	\$362.81	\$774.26

Table A-1. Continued.

	Miami-D								
		North Mi	ami						
	Wat	er	Waste	water					
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate					
Base		\$12.51		\$16.88					
Tier 1	0	\$1.89	0	\$4.41					
Tier 2	2,001	\$2.65							
Tier 3	4,001	\$3.41							
Tier 4	7,001	\$3.80							
	•		Charge						
		Gallons	Water	Water & Wastewater					

4,000

8,000

15,000

30,000

50,000

\$21.59

\$35.62

\$62.22

\$119.22

\$195.22

\$53.46

\$82.49

\$135.33

\$248.56

\$399.53

County									
North Miami Beach									
	Water Wastewater								
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate					
Base		\$10.71		\$34.50					
Tier 1	0	\$3.22	0	\$6.49					
Tier 2	8,000	\$3.59	4,000	7.49					
Tier 3	12,001	\$4.47	8,000	\$8.11					
Tier 4			12,001	\$8.44					
	•								

	Charge							
Gallons	Water	Water & Wastewater						
4,000	\$25.95	\$87.41						
8,000	\$40.52	\$132.56						
15,000	\$71.07	\$220.87						
30,000	\$144.83	\$421.23						
50,000	\$243.17	\$688.37						

		Monroe Co	ounty									
Florida Keys Aqueduct Authority												
	Wat	er	Wast	ewater								
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate								
Base		\$16.10		\$26.01								
Tier 1	0	\$6.78	0 \$9.									
Tier 2	6,001	\$9.88										
Tier 3	12,001	\$11.08	ges capped at									
Tier 4	30,001	\$12.36	10,000 gallons/m	onth								
Tier 5	50,001	\$13.57										
	·											
			Ch	arge								
		Gallons	Water	Water &								

	Charge										
Gallons	Water	Water & Wastewater									
4,000	\$43.22	\$108.59									
8,000	\$76.54	\$181.27									
15,000	\$149.30	\$273.71									
30,000	\$315.50	\$439.91									
50,000	\$562.70	\$687.11									

	Okeechobee County												
Okeechobee Utility Authority													
	Wat	er	Waste	water									
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate									
Base		\$18.94	\$22.83										
Tier 1	0	\$4.30	0	\$7.10									
Tier 2	3,001	\$6.47											

	Charge									
Gallons	Water	Water & Wastewater								
4,000	\$38.31	\$89.52								
8,000	\$64.19	\$143.80								
15,000	\$109.48	\$238.79								
30,000	\$206.53	\$442.34								
50,000	\$335.93	\$713.74								

				Orang	ge (	County						
	Orange County Utilities											
	Wat	er	Waste	ewater								
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate								
Base		\$7.56		\$17.69								
Tier 1	0	\$1.19	0	\$4.02								
Tier 2	4,000	\$1.66										
Tier 3	11,000	\$3.30	Wastewater char	ges capped at								
Tier 4	21,000	\$6.59	14,000 gallons/m	onth								
Tier 5	31,000	\$13.15										
			•			,						

	Cha	arge
Gallons	Water	Water & Wastewater
4,000	\$12.79	\$46.56
8,000	\$19.43	\$69.28
15,000	\$39.25	\$113.22
30,000	\$121.65	\$195.62
50,000	\$253.45	\$327.42

	(gal.)								
	Wat	Water         Wastewate           Usage Tier (gal.)         Rate         Usage Tier (gal.)           \$9.31         0         \$0.68         0           3,001         \$1.16         0							
	ŭ	Rate	Usage Tier (gal.)	Rate					
Base		\$9.31		\$20.					
Tier 1	0	\$0.68	0	\$4.					
Tier 2	3,001	\$1.16							
Tier 3	7,001	\$1.78	Wastewater char	ges capped at					
Tier 4	19,001	\$3.66	14,000 gallons/m	onth					
Tier 5	30,001	\$6.84	City of Orlando p	rovides					
			wastewater servi	ce.					

		Cha	arge
	Gallons	Water	Water & Wastewater
	4,000	\$12.51	\$51.97
City of Orlando wastewater	8,000	\$17.76	\$76.62
ates applied and shown	15,000	\$30.23	\$118.19
nere.	30,000	\$77.58	\$165.54
	50,000	\$214.42	\$302.38

Table A-1. Continued.

							Orange Co	ounty							
	Orlando Utilities Commission - Outside City Orlando - In City										Orlando - Outside City				
	Wate	er	Waste	ewater		Wat	er	Waste	Wastewater		Water		Wast	ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$10.24		\$25.08	Base		\$9.31		\$20.06	Base		\$10.24		\$25.08	
Tier 1	0	\$0.75	0	\$6.04	Tier 1	0	\$0.68	0	\$4.85	Tier 1	0	\$0.75	0	\$6.04	
Tier 2	3,001	\$1.27			Tier 2	3,001	\$1.16			Tier 2	3,001	\$1.27			
Tier 3	7,001	\$1.96	Wastewater char	ges capped at	Tier 3	7,001	\$1.78	Wastewater char	ges capped at	Tier 3	7,001	\$1.96	Wastewater char	ges capped at	
Tier 4	19,001	\$4.02	14,000 gallons/m	onth	Tier 4	19,001	\$3.66	14,000 gallons/month		Tier 4	19,001	\$4.02	14,000 gallons/m	onth	
Tier 5	30,001	\$7.53	City of Orlando p	rovides	Tier 5	30,001	\$6.84			Tier 5	30,001	\$7.53			
			wastewater servi	ce.											
			Cha	arge		Charge			arge				Ch	arge	
	Gallons Water Water &		Orlando Utili	y Commision	Gallons	Water	Water & Wastewater	Orlando Utilii	ty Commision	Gallons	Water	Water & Wastewater			
		4,000	\$13.76	\$63.00	(OUC) provid	es water. OUC	4,000	\$12.51	\$51.97	(OUC) provid	es water. OUC	4,000	\$13.76	\$63.00	
City of Orland	do wastewater	8,000	\$19.54	\$92.94	rates applied	and shown	8,000	\$17.76	\$76.62	rates applied	and shown	8,000	\$19.54	\$92.94	
rates applied	and shown	15,000	\$33.26	\$142.90	here.		15,000	\$30.23	\$118.19	here.		15,000	\$33.26	\$142.90	
here.		30,000	\$85.34	\$194.98			30,000	\$77.58	\$165.54			30,000	\$85.34	\$194.98	
		50,000	\$235.86	\$345.50			50,000	\$214.42	\$302.38			50,000	\$235.86	\$345.50	

							Osceola C	ounty							
	Reedy C	reek Improv	ement District			Taf	t Water Asso	ciation 88		Enterprise CDD					
	Wate	er	Waste	water		Wat	er	Waste	ewater		Wat	er	Waste	ewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$25.91		\$3.34	Base		\$16.00		\$25.08	Base		\$15.54		\$32.76	
Tier 1	0	\$1.13	0	\$4.78	Tier 1	0	\$0.00	0	\$6.04	Tier 1	0	\$0.96	0	\$2.38	
	Wasterinter shares and at 1					3,001	\$1.75			Tier 2	8,401	\$2.81	8,401	\$6.28	
			Wastewater charg	ges capped at	Tier 3	6,001	\$1.00	Wastewater char	ges capped at				Wastewater char	ges capped at	
			8,000 gallons/mo	nth	Tier 4	15,001	\$0.50	14,000 gallons/m					14,000 gallons/m	ionth	
								City of Orlando p	rovides						
								wastewater servi	ce.						
			Cha	irge				Cha	arge				Ch	arge	
				Water &			- "		Water &					Water &	
		Gallons	Water	Wastewater			Gallons	Water	Wastewater			Gallons	Water	Wastewater	
		4,000	\$30.41	\$52.87	City of Orland	lo wastewater	4,000	\$17.75	\$66.99			4,000	\$19.38	\$61.66	
		8,000	\$34.91	\$76.49	rates applied and shown		8,000	\$31.28	\$104.68			8,000	\$23.22	\$75.02	
		15,000	\$42.79	\$84.37	here.		15,000	\$56.20	\$165.84			15,000	\$42.15	\$136.35	
		30,000	\$59.66	\$101.24	nere.		30,000	\$149.65	\$259.29			30,000	\$84.30	\$272.70	
		50,000	\$82.17	\$123.75			50,000	\$274.25	\$383.89			50,000	\$140.50	\$454.50	

Table A-1. Continued.

								Osceola C	ounty						
	St. Cloud - In City St. Cloud - Outside City								tside City	ide City Toho Water Authority					
		Wate	r	Waste	water		Wate	er	Waste	ewater		Water		Waste	ewater
		sage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Ва	ise		\$13.79		\$17.13	Base		\$17.23	3	\$21.41	Base	:	\$7.05		\$15.03
Tie	r 1	0	\$1.02	0	\$4.31	Tier 1	0	\$1.27	0	\$5.38	Tier 1	. 0	\$0.56	0	\$1.89
Tie	r 2	4,000	\$2.03			Tier 2	4,000	\$2.53	3		Tier 2	2,001	\$1.94	2,001	\$6.51
Tie	r 3	7,000	\$2.54			Tier 3	7,000	\$3.18	3		Tier 3	5,001	\$3.49		
Tie	r 4	13,000	\$3.31			Tier 4	13,000	\$4.13	3		Tier 4	10,001	\$5.57		
Tie	r 5	19,000	\$4.68			Tier 5	19,000	\$5.85	5		Tier 5	20,001	\$8.38		
Tie	r 6	31,000	\$6.48			Tier 6	31,000	\$8.10	)						
				Cha	rge			Charge					Cha	arge	
			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
			4,000	\$18.88	\$53.25			4,000	\$23.57	\$66.50			4,000	\$12.05	\$43.88
			8,000	\$28.02	\$79.63			8,000	\$34.99	\$99.44			8,000	\$24.46	\$82.33
			15,000	\$48.11	\$129.89			15,000	\$60.10	\$162.21			15,000	\$59.29	\$162.73
			30,000	\$114.20	\$260.63			30,000	\$142.69	\$325.50			30,000	\$170.94	\$372.03
			50,000	\$243.80	\$476.43			50,000	\$304.69	\$595.10			50,000	\$338.54	\$669.83

							Palm Beach	County						
		Boca Raton -	· In City			Boo	a Raton - O	utside City			Во	ynton Beac	h - In City	
	Wate	er	Waste	ewater		Wate	er	Waste	ewater		Wate	er	Wastewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base*		\$14.69		\$18.58	Base*		\$18.36		\$23.23	Base	:	\$12.65		\$19.16
Tier 1	0	\$0.86			Tier 1	0	\$1.08			Tier 1	. 0	\$1.69	0	\$2.20
Tier 2	25,001	\$2.07	Base charge = \$2	3.51 bimonthly +	Tier 2	25,001	\$2.59	Base charge = \$29	39 himonthly +	Tier 2	9,001	\$3.03		
Tier 3	50,001	\$2.66	\$11.73 each addi	tional hathroom	Tier 3	50,001	\$3.33	\$14.66 each addi	tional hathroom	Tier 3	30,001	\$4.05	Wastewater char	ges capped at
*Base charge 0.5	is bimonthly m	ultiplied by			*Base charge 0.5	is bimonthly m	ultiplied by				50,001	·	7,000 gallons/mo	
	_		Cha	arge		_		Cha	arge		_		Cha	arge
Capacity charg res. unit); cha	• .	Gallons	Water	Water & Wastewater	Capacity char res. unit); cha		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
assume a 2-ba	athroom	4,000	\$18.13	\$36.71	assume a 2-b	athroom	4,000	\$22.68	\$45.91			4,000	\$19.41	\$47.37
household.		8,000	\$21.57	\$40.15	household.		8,000	\$27.00	\$50.23			8,000	\$26.17	\$60.73
		15,000	\$27.59	\$46.17			15,000	\$34.56	\$57.79			15,000	\$46.04	\$80.60
		30,000	\$46.54	\$65.12			30,000	\$58.31	\$81.54			30,000	\$91.49	\$126.05
		50,000	\$87.94	\$106.52			50,000	\$110.11	\$133.34			50,000	\$172.49	\$207.05

Table A-1. Continued.

							Palm Beach	County						
	Boynt	on Beach - 0	Outside City				Delray Beach	- In City			Delr	ay Beach - C	Outside City	
	Wate	er	Waste	ewater		Wat	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$15.81		\$23.95	Base	0	\$15.72		\$18.04	Base		\$19.65	5	\$22.55
Tier 1	0	\$2.11	0	\$2.75	Tier 1	0	\$0.00	0	\$3.39	Tier 1	0	\$0.00	0	\$4.24
Tier 2	9,001	\$3.79			Tier 2	4,000	\$1.25			Tier 2	4,000	\$1.56	6	
Tier 3	30,001	\$5.06	Wastewater char	ges capped at	Tier 3	13,000	\$2.00	Wastewater char	ges capped at	Tier 3	13,000	\$2.50	Wastewater char	ges capped at
Tier 4	50,001	\$6.24	7,000 gallons/mo	onth	Tier 4	26,000	\$3.50	12,000 gallons/m	onth	Tier 4	26,000	\$4.38	12,000 gallons/m	onth
					Tier 5	50,001	\$4.50			Tier 5	50,001	\$5.63	3	
								_					_	
			Cha	arge				Ch	arge				Ch	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$24.26	\$59.21			4,000	\$16.97	\$48.58			4,000	\$21.21	\$60.72
	Ī	8,000	\$32.71	\$75.91			8,000	\$21.97	\$67.14			8,000	\$27.45	\$83.92
		15,000	\$57.55	\$100.75			15,000	\$32.97	\$91.71			15,000	\$41.19	\$127.34
		30,000	\$114.36	\$157.56			30,000	\$70.47	\$129.21			30,000	\$88.09	\$237.84
		50,000	\$215.61	\$258.81			50,000	\$140.47	\$199.21			50,000	\$175.69	\$410.24

							Palm Beach	County						
		Golf - In (	City				Golf - Outsi	de City				Highland I	Beach	
	Wat	er	Waste	water		Wat	er	Waste	water		Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$35.14		31.42	Base		\$43.92		\$39.27	Ва	se	\$16.80		\$22.02
Tier 1	30,000	\$1.11	0	0.00	Tier 1	30,000	\$1.35	0	\$0.00	Tie	1 0	\$2.41		
Tier 2	35,001	\$1.44	30,001	2.43	Tier 2	35,001	\$1.78	30,001	\$3.00	Tie	20,000	\$4.18		
Tier 3	40,001	\$1.80			Tier 3	40,001	\$2.24			Tie	<b>3</b> 50,000	\$5.15		
Tier 4	50,001	\$2.18			Tier 4	50,001	\$2.68							
Tier 5	60,001	\$2.55			Tier 5	60,001	\$3.07							
Charge is qua	rterly, shown		Cha	rge	Charge is qua	rterly, shown		Cha	irge				Cha	arge
as monthly he	ere.	Gallons	Water	Water &	as monthly he	ere.	Gallons	Water	Water &			Gallons	Water	Water &
		Gallolis	water	Wastewater			Gallotis	water	Wastewater			Gallotts	water	Wastewater
		4,000	\$35.14	\$66.56			4,000	\$43.92	\$83.19			4,000	\$26.44	\$48.45
		8,000	\$35.14	\$66.56			8,000	\$43.92	\$83.19	1		8,000	\$36.08	\$58.09
		15,000	\$35.14	\$66.56			15,000	\$43.92	\$83.19			15,000	\$52.95	\$74.96
		30,000	\$35.14	\$66.56			30,000	\$43.92	\$83.19			30,000	\$106.80	\$128.81
		50,000	\$65.89	\$145.91			50,000	\$81.97	\$181.24			50,000	\$190.40	\$212.41

Table A-1. Continued.

							Palm Beach	County						
		Jupiter - In	City			J	upiter - Outs	side City			Lak	e Worth Bea	ch - In City	
	Wate	er	Waste	ewater		Wate	er	Waste	ewater		Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$22.21		\$22.98	Base		\$27.76		\$22.98	Ba	se	\$21.14		\$13.62
Tier 1	0	\$1.31			Tier 1	. 0	\$1.64			Tier	1 0	\$3.41	0	\$4.12
Tier 2	6,001	\$1.78	Wastewater prov	vided by	Tier 2	6,001	\$2.23	Wastewater prov	ided by	Tier	<b>2</b> 4,001	\$5.25		
Tier 3	14,001	\$3.14	Loxahatchee Rive	er District	Tier 3	14,001	\$3.93	Loxahatchee Rive	r District	Tier	8,001	\$7.11	Wastewater char	ges capped at
Tier 4	30,001	\$4.14			Tier 4	30,001	\$5.18			Tier	4 12,001	\$12.44	12,000 gallons/m	onth
										Tier	5 20,001	\$15.61		
Loxahatchee F	River District					River District								
rates (\$68.25	for a 2-		Cha	arge	rates (\$68.25	r		Cha	arge		i		Ch	arge
bathroom hou		Gallons	Water	Water &		usehold, billed	Gallons	Water	Water &			Gallons	Water	Water &
quarterly) app	,			Wastewater	quarterly) ap	plied and			Wastewater					Wastewater
shown here.		4,000	\$27.45	\$50.43	shown here.		4,000	\$34.31	\$57.29			4,000	\$34.78	\$66.92
		8,000	\$33.63				8,000	\$42.04	,			8,000	\$55.78	\$104.40
		15,000	\$47.45	\$70.43			15,000	\$59.31	\$82.29			15,000	\$121.54	\$186.64
		30,000	\$94.55	\$117.53			30,000	\$118.19	\$141.17			30,000	\$339.84	\$404.94
		50,000	\$177.35	\$200.33			50,000	\$221.69	\$244.67			50,000	\$652.04	\$717.14

							Palm Beach	County						
	Lak	e Worth - Ou	ıtside City				Lantar				Lox	ahatchee Riv	er District	
	Wat	er	Waste	ewater		Wat	er	Waste	water		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate					Rate
Base		\$26.43		\$19.58	Base		\$20.56		\$13.63	Potable wat	er not provided.			\$22.98
Tier 1	0	\$4.26	0	\$5.15	Tier 1	. 0	\$1.28	0	\$4.72					
Tier 2	4,001	\$6.56			Tier 2	5,001	\$1.95						Service provided	to Jupiter and
Tier 3	8,001	\$8.89	Wastewater char	ges capped at	Tier 3	10,001	\$2.76	Wastewater char	ges capped at				Tequesta.	
Tier 4	12,001	\$15.55	12,000 gallons/m	onth	Tier 4	20,001	\$3.33	10,000 gallons/m	onth				Pate of \$68 04 is	for a 2-bathroom
Tier 5	20,001	\$19.51			Tier 5	40,001	\$3.42						household, billed	
	·												nousenoiu, binec	quarterry.
	_		Cha	arge		_		Cha	arge				Ch	arge
		Gallons	Water	Water &			Gallons	Water	Water &			Gallons	Water	Water &
		Gallons	water	Wastewater			Gallons	water	Wastewater			Gallons	water	Wastewater
		4,000	\$43.48	\$83.65			4,000	\$25.68	\$58.19			4,000		
		8,000	\$69.73	\$130.50			8,000	\$32.81	\$84.20			8,000		
		15,000	\$151.93	\$233.30			15,000	\$50.51	\$111.34			15,000		
		30,000	\$424.80	\$506.18			30,000	\$97.61	\$158.44			30,000		
		50,000	\$815.05	\$896.43			50,000	\$165.11	\$225.94			50,000		

Table A-1. Continued.

						Pa	alm Beach	County						
	I	Manalapan -	In City			Manalapan - Ou	utside City	(Including Hypolu	xo)			Mangonia	Park	
	Wate	er	Waste	water		Water	r	Waste	ewater		Wat	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$42.85		\$54.06	Base		\$51.42		\$64.87	Base		\$12.28		\$20.0
Tier 1	0	\$2.34	0	\$6.07	Tier 1	0	\$2.81	0	\$7.28	Tier 1	0	\$2.07	0	\$5.1
													Wastewater char 12,000 gallons/m	
			Cha	rge				Cha	arge				12,000 gallons/m	
		Gallons	Cha Water	rge Water & Wastewater			Gallons	Cha Water	arge Water & Wastewater			Gallons	12,000 gallons/m	onth
		Gallons 4,000		Water &			Gallons		Water & Wastewater			Gallons 4,000	12,000 gallons/m	arge Water &
			Water	Water & Wastewater				Water	Water & Wastewater \$156.66				12,000 gallons/m	arge Water & Wastewater
		4,000	<b>Water</b> \$52.21	Water & Wastewater \$130.55			4,000	<b>Water</b> \$62.65	Water & Wastewater \$156.66 \$197.03			4,000	12,000 gallons/m  Cha  Water  \$20.56	onth  arge  Water &  Wastewater  \$61.2
		4,000 8,000	<b>Water</b> \$52.21 \$61.57	Water & Wastewater \$130.55 \$164.19 \$223.06			4,000 8,000	<b>Water</b> \$62.65 \$73.88	Water & Wastewater \$156.66 \$197.03 \$267.67			4,000 8,000	12,000 gallons/m  Ch:  Water  \$20.56 \$28.84	water & Wastewater \$61.2 \$90.1

							Palm Beach	County						
	Palm	Beach Cour	nty Utilities			P	alm Springs	- In City			Paln	n Springs - O	utside City	
	Wate	er	Waste	ewater		Wate	er	Waste	ewater		Wate	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$14.80		\$16.60	Base		\$12.27		\$11.09	Base		\$15.33		\$13.85
Tier 1	0	1.46	0	\$2.02	Tier 1	0	\$3.05	0	\$7.19	Tier 1	0	\$3.82	0	\$8.99
Tier 2	4,001	\$3.30	4,001	\$4.74	Tier 2	7,000	\$3.98			Tier 2	7,000	\$4.96		
Tier 3	10,001	\$8.31			Tier 3	21,000	\$4.90	Wastewater char	ges capped at	Tier 3	21,000	\$6.13	Wastewater char	ges capped at
Tier 4	25,001	\$10.34	Wastewater char	ges capped at				8,000 gallons/mo	nth				8,000 gallons/mo	nth
			10,000 gallons/m											
	-		Cha	arge		-		Cha	arge		-		Cha	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$20.64	\$45.32			4,000	\$24.47	\$64.32			4,000	\$30.61	\$80.42
		8,000	\$33.84	\$77.48			8,000	\$62.41	\$131.02			8,000	\$77.93	\$163.70
		15,000	\$81.99	\$135.11			15,000	\$66.39	\$135.00			15,000	\$82.89	\$168.66
		30,000	\$216.79	\$269.91			30,000	\$135.29	\$203.90			30,000	\$168.99	\$254.76
		50,000	\$423.59	\$476.71			50,000	\$233.29	\$301.90			50,000	\$291.59	\$377.36

Table A-1. Continued.

							Palm Beach	County						
	R	iviera Beach	- In City			Rivie	era Beach - C	Outside City			Sea	coast Utility	/ Authority	
	Wat	er	Waste	ewater		Wate	er	Waste	ewater		Wat	er	Wast	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base	:	\$17.10		\$17.54	Base		\$21.38		\$21.93	Base		\$20.50		\$29.74
Tier 1	. 0	\$2.61	0	\$2.82	Tier 1	0	\$3.26	0	\$3.53	Tier 1	0	\$1.10	0	\$0.73
Tier 2	5,001	\$3.57			Tier 2	5,001	\$4.46	,		Tier 2	6,001	\$4.34		
Tier 3	10,001	\$4.70	Wastewater char	ges capped at	Tier 3	10,001	\$5.88	Wastewater char	ges capped at	Tier 3	30,001	\$6.52	Wastewater char	ges capped at
Tier 4	20,001	\$5.91	10,000 gallons/m	onth	Tier 4	20,001	\$7.39	10,000 gallons/m	onth				10,000 gallons/m	onth
			Cha	arge				Ch	arge				Ch	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$27.54	\$56.36			4,000	\$34.43	\$70.45			4,000	\$24.90	\$57.56
		8,000	\$40.86	\$80.96			8,000	\$51.08	\$101.20			8,000	\$35.78	\$71.36
		15,000	\$71.50	\$117.24			15,000	\$89.38	\$146.55			15,000	\$66.16	\$105.23
		30,000	\$154.10	\$199.84			30,000	\$192.63	\$249.80			30,000	\$131.26	\$170.33
		50,000	\$272.30	\$318.04			50,000	\$340.38	\$397.55			50,000	\$261.66	\$300.73

							Palm Beach	County						
		Tequesta - I	n City			Te	questa - Ou	tside City				Wellington	· In City	
	Wate	er	Waste	water		Wat	er	Waste	ewater		Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$19.67		\$22.98	Base		\$24.59		\$28.73	Base		\$19.33		\$18.43
Tier 1	0	\$3.12	0	\$0.00	Tier 1	0	\$3.90	0	\$0.00	Tier 1	. 0	\$2.26	0	\$2.10
Tier 2	12,001	\$5.25	Wastewater prov	ided by	Tier 2	12,001	\$6.56	Wastewater prov	ided by	Tier 2	6,001	\$3.37		
Tier 3	25,001	\$7.13	Loxahatchee Rive	r District.	Tier 3	25,001	\$8.91	Loxahatchee Rive	r District.	Tier 3	15,001	\$4.25	Wastewater char	ges capped at
Tier 4	41,000	\$9.14			Tier 4	41,000	\$11.43			Tier 4	25,001	\$7.42	15,000 gallons/m	onth
Loxahatchee I	Pivor District				Loxahatchee	Pivor District								
rates (\$68.25			Cha	rge	rates (\$68.25			Cha	arge				Ch	arge
	usehold, billed	Gallons	Water	Water & Wastewater		usehold, billed	Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
shown here.	onea ana	4,000	\$35.04	\$58.02	shown here.	piica ana	4,000	\$43.80	\$66.78			4,000	\$28.37	\$55.20
Silowii licic.		8,000	\$48.65	\$71.63	Silowii liere.		8,000	\$60.81	\$83.79			8,000	\$39.63	\$74.86
		15,000	\$79.42	\$102.40			15,000	\$99.27	\$122.25			15,000	\$63.22	\$113.15
		30,000	\$175.50	\$198.48			30,000	\$219.38	\$242.36			30,000	\$142.82	\$192.75
		50,000	\$352.84	\$375.82			50,000	\$441.05	\$464.03			50,000	\$291.22	\$341.15

Table A-1. Continued.

							Palm Beach	County							
	We	llington - Ou	ıtside City			We	st Palm Bea	ch - In City				West P	alm Beach -	- Outside City	
	Wate	er	Waste	ewater		Wate	er	Waste	ewater			Wate	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate			Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$24.16		\$23.04	Base		\$23.08		\$13.77		Base		\$28.85		\$17.21
Tier 1	0	\$2.82	0	\$2.63	Tier 1	. 0	\$2.67	0	\$4.06	1	ier 1	0	\$3.34	0	\$5.08
Tier 2	6,001	\$4.21			Tier 2	6,732	\$3.35			1	er 2	6,732	\$4.19		
Tier 3	15,001	\$5.65	Wastewater char	ges capped at	Tier 3	12,716	\$3.94	Wastewater char	ges capped at	1	ier 3	12,716	\$4.93	Wastewater char	ges capped at
Tier 4	25,001	\$9.20	15,000 gallons/m	onth	Tier 4	27,676	\$4.61	11,968 gallons/m	onth	1	ier 4	27,676	\$5.76	11,968 gallons/m	onth
	•		•		Tier 5	57,596	\$5.32			1	ier 5	57,596	\$6.65		
					Tier 6	150,348	\$5.98			1	ier 6	150,348	\$7.48		
	<u>_</u>		Cha	arge		_		Cha	arge			_		Cha	irge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater				Gallons	Water	Water & Wastewater
		4,000	\$35.44	\$69.00			4,000	\$33.76	\$63.77				4,000	\$42.20	\$79.71
		8,000	\$49.50	\$93.58			8,000	\$45.30	\$91.55				8,000	\$56.63	\$114.44
		15,000	\$78.97	\$141.46			15,000	\$70.10	\$132.46				15,000	\$87.62	\$165.57
		30,000	\$181.47	\$243.96			30,000	\$130.76	\$193.12				30,000	\$163.45	\$241.40
		50,000	\$365.47	\$427.96			50,000	\$253.54	\$315.90				50,000	\$316.93	\$394.88

		Gold Coast I	Utility	
	Wat	er	Waste	water
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$14.64		\$25.51
Tier 1	0	\$2.98	0	\$4.09
			Wastewater charge 10,000 gallons/me	
			10,000 gallons/m	onth
		Gallons		onth
		Gallons 4,000	10,000 gallons/m	rge Water &
			10,000 gallons/mi	rge Water & Wastewater
		4,000	10,000 gallons/mi  Cha  Water  \$26.56	rge Water & Wastewater \$68.43
		4,000 8,000	10,000 gallons/mi  Cha  Water  \$26.56 \$38.48	rge Water & Wastewater \$68.43

Palm Beach County

		Polk Cou		
		Polk County	Utilities	
	Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$10.43		\$36.14
Tier 1	0	\$2.29	0	\$6.48
Tier 2	4,000	\$2.93		
Tier 3	11,000	\$5.53	Wastewater char	ges capped at
Tier 4	21,000	\$8.17	7,000 gallons/mo	nth
Tier 5	31,000	\$10.78		
Tier 6	40,001	\$18.67		
			•	
	_		Cha	arge
		Gallons	Water	Water & Wastewater
		4,000	\$20.23	\$82.29
		8,000	\$31.95	\$113.45

15,000 30,000

50,000

		St. Lucie Co	ounty	
	Fort Pie	rce Utility Au	thority - In City	
	Wat	er	Waste	ewater
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$14.64		\$15.76
Tier 1	0	\$11.25	0	\$5.65
Tier 2	3,001	\$3.75		
Tier 3	10,001	\$4.69	Wastewater char	ges capped at
Tier 4	15,001	\$5.62	10,000 gallons/m	onth
			Cha	arge
		Gallons	Water	Water & Wastewater
		4,000	\$32.60	\$70.96
		8,000	\$49.10	\$110.06
		15,000	\$83.15	\$155.41
		30,000	\$175.88	\$248.14
		50,000	\$299.52	\$371.78

2020 Annual Utility Rate Survey

\$65.46

\$174.81

\$469.31

\$146.96

\$256.31

\$550.81

Table A-1. Continued.

							St. Lucie C	ounty						
Fort Pierce Utility Authority - Outside City						Port St. Lucie				Reserve Community Development District				
	Water Wastewater			ewater		Water		Wastewater			Water		Wastewater	
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate
Base		\$18.30	0	\$19.70	Base		\$9.77		\$16.88	Base		\$14.84	ļ	\$16.99
Tier 1	0	\$14.06	0	\$7.06	Tier 1	0	\$4.58	0	\$7.91	Tier 1	0	\$2.72	. 0	\$2.86
Tier 2	3,001	\$4.69			Tier 2	5,001	\$5.97							
Tier 3	10,001	\$5.86	Wastewater char	ges capped at	Tier 3	12,001	\$7.35	Wastewater char	rewater charges capped at				Wastewater charges capped at	
Tier 4	15,001	\$7.03	10,000 gallons/m	onth		8,000 gallons/month					10,000 gallons/month			
			Charge					Ch	Charge				Ch	arge
		Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater			Gallons	Water	Water & Wastewater
		4,000	\$40.76	\$88.71			4,000	\$29.78	\$81.21			4,000	\$25.72	\$54.15
		8,000	\$61.38	\$137.58			8,000	\$53.61	\$138.58			8,000	\$36.60	\$76.47
		15,000	\$103.94	\$194.26			15,000	\$102.30	\$187.27			15,000	\$55.64	\$101.23
		30,000	\$219.85	\$310.17	I		30,000	\$219.17	\$304.14			30,000	\$96.44	\$142.03
		50,000	\$374.40	\$464.72			50,000	\$374.99	\$459.96			50,000	\$150.84	\$196.43

				St. Lucie (	County					
	St. Lucie Cou	unty Utilties	Department Nort	h	St. Lucie West Services District					
Water			Waste	ewater		Water		Wastewater		
	Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate		Usage Tier (gal.)	Rate	Usage Tier (gal.)	Rate	
Base		\$21.02		\$25.05	Base		\$15.42		\$19.29	
Tier 1	0	\$3.77	0	\$7.53	Tier 1	0	\$3.47	0	\$3.86	
Tier 2	5,001	\$6.64						•		
Tier 3	10,001	\$8.81	Wastewater char	ges capped at						
Tier 4	15,001	\$10.27	10,000 gallons/m	onth						
Tier 4	15,001	\$10.27		onth				Charge		
Tier 4	15,001	\$10.27					Gallons	Charge Water	Water & Wastewater	
Tier 4	15,001		Cha	arge Water & Wastewater			Gallons 4,000			
Tier 4	15,001	Gallons	Cha Water	water & Wastewater \$91.27				Water	Wastewater	
Tier 4	15,001	Gallons 4,000	Cha Water \$36.10	Water & Wastewater \$91.27			4,000	<b>Water</b> \$29.30	Wastewater \$64.03	
Tier 4	15,001	Gallons 4,000 8,000	Cha Water \$36.10 \$59.79	Water & Wastewater \$91.27 \$145.08 \$217.47			4,000 8,000	Water \$29.30 \$43.18	<b>Wastewater</b> \$64.03 \$93.35	