APPENDIX B

POPULATION AND WATER DEMAND PROJECTIONS

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Introduction

This Appendix contains information on the methodology and data utilized in the development of the water demand estimates and projections for the Central Springs/East Coast (CSEC) Regional Water Supply Plan (RWSP) for six water use categories, as well as future reclaimed water supply and estimates of potential conservation. It also describes the methodologies used to determine the spatial distribution of projected groundwater withdrawals used in the groundwater flow model scenarios.

Background and Water Use Categories

The planning horizon for the 2020 CSEC RWSP is 2020 to 2040. Population and water demand estimates and projections are a cornerstone for assessing the water needs and availability in regional water supply planning. The St. Johns River Water Management District (SJRWMD) develops water demand projections to evaluate "existing legal uses, anticipated future needs, and existing and reasonably anticipated sources of water and conservation efforts," as set forth in subparagraph 373.036(2)(b)4a, *Florida Statutes* (F.S.). SJRWMD's goal is to project water demands that are reasonable and based on the best information available.

The base year, 2015 for the CSEC RWSP, is the year that acts as the starting point for water demand projections and is based on the best available data of reported and estimated water use. Water use in the base year is not a projection, but rather actual or estimated use. Future water use is projected throughout the planning horizon and must include water demand projections at five-year intervals, pursuant to subparagraph 62-40.531(1)(a), Florida Administrative Code (F.A.C.). The interval years should end on 5 or 0 (e.g., 2020, 2025, 2030, etc.) as directed by the state formats and guidelines for regional water supply planning.

Water demands for this CSEC RWSP are estimated in five-year increments for the following six water use categories established by the Florida Department of Environmental Protection (FDEP) and the state's five water management districts:

1. Public Supply (PS) — This category includes water provided by any municipality, county, regional water supply authority, special district, public or privately-owned water utility, or multijurisdictional water supply authority for human consumption and other purposes with average annual permitted quantities of 0.1 million gallons per day (mgd) or greater.

2. Domestic Self-supply and Small Public Supply Systems (DSS)

a. The DSS category consists of residential dwellings that are self-supplied water from a dedicated, on-site well and are not connected to a central utility.

b. The DSS category also includes centralized Small Public Supply Systems (SPSS) that provide water for human consumption with average annual permitted quantities of less than 0.1 mgd.

3. Agricultural (AG) — The AG category consists of water use associated with the irrigation of crops and other miscellaneous water uses associated with agricultural production (e.g., aquaculture, livestock).

4. Landscape/Recreational/Aesthetic (LRA) — The LRA category consists of self-supplied water use associated with the irrigation, maintenance, and operation of golf courses, cemeteries, parks, medians, attractions, common areas in residential areas, and other large green areas. This category also includes water use associated with ornamental or decorative puposes, such as fountains and waterfalls.

5. Commercial/Industrial/Institutional (CII) and Mining/Dewatering (MD)

   a. The CII category consists of self-supplied water use associated with the production of goods or provisions of services by CII establishments (e.g., general businesses, office complexes, commercial cooling and heating, bottled water, food and beverage processing, restaurants, gas stations, hotels, car washes, churches, hospitals, and prisons).

   b. The MD category consists of water use associated with mining (extraction and processing of subsurface materials and minerals) and long-term dewatering (removal of water to control surface or groundwater levels during construction or excavation activities).

6. Power Generation (PG) — The PG category consists of self-supplied water use associated with power plant and power generation facilities, including but not limited to, water for steam generation, cooling, and replenishment of cooling reservoirs.

Other than the PS category, all other water use categories obtain water from dedicated, on-site wells and pumps and are not connected to a central utility. In addition to the six water use categories listed above, projections are developed for future reclaimed water flow that could potentially be used to partially offset water demand. Reclaimed water is treated domestic wastewater that has received at least secondary treatment and basic disinfection and is reused for a beneficial purpose. Water demands, reclaimed water flows, and estimates of potential conservation are expressed in average mgd unless otherwise noted.

Data for the base year consists of reported and estimated water usage for 2015, whereas data for the years 2020 through 2040 are projected water demands. Water use estimates and demand projections for the six water use categories were calculated for the years 2015, 2020, 2025, 2030, 2035, and 2040 based on average rainfall conditions, in addition

to a 1-in-10 year drought event for 2040. The 1-in-10 year drought event is defined as a year in which rainfall occurs below normal levels whose frequency has a 10 percent probability of occurring in any given year. These below normal rainfall conditions result in an increase in water demands for four of the six water use categories. Future reclaimed water flows and estimates of potential conservation were also calculated for the year 2040.

Methodology

Data and Information Sources

The methodology to develop population and water demand estimates and projections uses many data sources such as:

1. Finished water supplied by PS and SPSS collected by FDEP through Monthly Operating Reports (MORs).
2. Water use data reported by permittees to SJRWMD through the Consumptive Use Permit (CUP) program.
3. SJRWMD published annual water use inventory data (SJRWMD 2012–2016).
4. Permitted quantities and percentages of water use as reported in CUPs.
5. University of Florida's Bureau of Economic and Business Research (BEBR) publications (BEBR 2016–2017).
6. FDEP Annual Reuse Inventory Report (FDEP 2016).
7. Power Plant 10-Year Site Plans collected by the Public Service Commission (PSC).

PS and DSS Population Estimates and Projections

In developing RWSPs, SJRWMD must consider BEBR medium population projections pursuant to subsection 373.709(2)(a)1a, F.S. The population projections developed by BEBR are commonly used in planning efforts throughout Florida. These projections are made at the county-level only (Rayer and Wang 2017) and require distribution among PS (and SPSS) service areas and DSS parcels.

SJRWMD developed a model that distributes BEBR county-level estimates and projections to the individual parcel level (SJRWMD 2017). Using this model, SJRWMD aggregated the parcel level population to each PS (and SPSS) service area in the CSEC RWSP area. This effort provided historic, future, and build-out permanent resident populations for each PS and SPSS. Because of the service area boundary characteristics, the estimated historic service area population may differ from estimates of utility population served. This difference can occur when a service area includes self-supplied populations that may be currently unserved by the respective utility.

DSS population was the population for all parcels outside of PS and SPSS service areas, aggregated in five-year increments from 2015 to 2040. In some cases, a DSS population within PS and SPSS service areas was identified through previously submitted account level billing data and well completion reports; this population was attributed to the DSS category. The DSS population by county (after adding the total population for each SPSS for each respective county) is shown in a Table B-6.

PS Water Demand

Gross Per Capita Water Use

For PS and SPSS, the gross per capita water use is defined as the total raw water withdrawn (including residential and non-residential uses) for each individual permittee or system divided by its respective service area population expressed in average gallons per capita per day (gpcd).

A PS/SPSS specific gross gpcd was applied to each respective PS/SPSS service area projected residential population to calculate future average-year water demands. The source of the data varied (metered data or raw water withdrawals and MOR data or finished water withdrawals), however most of the treatment methods currently used in the CSEC RWSP area have minimal treatment losses and any differences are assumed to be negligible. Water demand projections were based on the 2011–2015 five-year average gross per capita rate (the most recent calculated five-year average at the time the projections were developed), which accounts for annual variations in water use with respect to rainfall and recent implementation of conservation programs. In cases where water use data were not available from the sources identified, SJRWMD estimated values from historical data and trends.

For this CSEC RWSP it is assumed that current levels of water conservation and use of reclaimed water will continue through the 2040 planning horizon; additional conservation and the use of additional reclaimed water will be effective in reducing future water demands.

SJRWMD has observed a reduction in per capita water use over the last decade that may be attributed to a variety of factors, including economic conditions, indoor and outdoor conservation, and source substitution with reclaimed water. The use of a five-year average gross per capita accounts for some variability in these factors.

Base year (2015) water use and projected water demand for each individual PS is shown in Table B-5a (and by county in Table B-5) with projections provided in five-year increments. A water demand projection for 2040 during a 1-in-10 year drought is also shown. Water demand for SPSS (individually listed in Table B-6a) was aggregated for each county and was added to the respective county demand for the DSS category (shown in Table B-6).

To calculate the 1-in-10 year water demand projections, the average year water demands were multiplied by 1.06 (corresponding to a 6 percent increase). The 1-in-10 year Drought Subcommittee of the Water Planning Coordination Group (WPCG) concluded that a 6 percent increase in water demand would occur in such an event for the PS water use category (WDPS 1998).

Spatial Groundwater Distribution

For groundwater modeling purposes, the projected groundwater demand and associated location of withdrawals needed to be determined. For example, there are some PS within the CSEC RWSP area that have surface water withdrawals (limited to the City of Melbourne and the Village Center Service Area). For the CUPs with surface water withdrawals, groundwater demand was estimated as the total water demand minus the permitted surface water withdrawal. The projected groundwater demand, specific to each PS and SPSS, was distributed evenly to their respective active or proposed wells/stations contained in their CUP. For those PS systems with multiple wellfields and/or specific wellfield allocations, the associated water demand was divided proportionally amongst the respective wellfields and then further to the wellfields' respective wells/stations.

DSS Water Demand

As stated above, water demand and population projections for SPSS are calculated individually, but are combined with the DSS category for reporting purposes at the county level.

Residential Per Capita Water Use

For DSS, the residential per capita water use (also referred to as household) is defined as the water use for solely residential (indoor and outdoor) purposes. The residential gpcd was estimated from the county level residential population served and residential water use. To achieve this, the total water use for each year (2011–2015) for each PS and SPSS was reduced to reflect only the indoor and outdoor residential portion of the total PS and SPSS water use. This was calculated using data reported directly from PS and SPSS systems, as well as the percent of residential water use identified in a CUP. The resulting residential water use values for each PS and SPSS system were summed to the county level and divided by the total PS service area population (at county level) to obtain the county-level average 2011–2015 residential gpcd. The average 2011–2015 county level residential gpcd was then multiplied by the projected 2020, 2025, 2030, 2035, and 2040 DSS population (by county).

The DSS base year (2015) and projected water demand by county (after adding the total water demand for SPSS) is shown in Table B-6 with projections provided in five-year increments. A water demand projection for a 2040 during a 1-in-10 year drought is also included. Identical to PS, to calculate the 1-in-10 year water demand projections for DSS, the average year water demands were multiplied by 1.06.

Spatial Groundwater Distribution

Each SPSS future groundwater demand and location of withdrawal was spatially distributed as defined in the PS section.

Outside of PS and SPSS service areas, parcels with residential housing units were identified using Department of Revenue data; for these parcels a point was added to the centroid of each identified parcel to represent a well/station. Within PS and SPSS service areas, where available, account level billing data and well completion reports were used to determine DSS within those respective service areas. For these parcels a point was added to the centroid of each identified parcel to represent a well/station. The DSS water demand for each five-year increment was then distributed evenly among the identified DSS parcels, for each county respectively. For counties located in more than one water management district (e.g., Marion County), the projected DSS water demand was only applied to the DSS parcels identified within the SJRWMD portion of the county.

Agricultural Water Demand

Section 570.93, F.S., directs the Florida Department of Agriculture and Consumer Services (FDACS) to develop annual statewide agricultural acreage and water demand projections based on the same 20-year planning horizon used in water supply planning. Pursuant to section 373.709(2)(a), F.S., SJRWMD is required to consider agricultural water demand projections produced by FDACS and that any adjustment or deviation from data provided by FDACS must be fully described, and the original data must be presented along with the adjusted data. FDACS publishes 20-year agricultural acreage and associated water demand projections in the annual Florida Statewide Agricultural Irrigation Demand (FSAID) reports, through a contract with The Balmoral Group. The fourth annual report (referred to as FSAID IV), which was published in June 2017 (FDACS 2017), contains estimated and projected agricultural acreage and water demand projections for the State of Florida for five-year increments from 2015 to 2040, as well as a water demand projection for 2040 during a 1-in-10 year drought. Detailed methodology can be found in the FSAID IV Report.

Acreage

The acreage estimates and projections were taken directly from FSAID IV. The estimated and projected irrigated agricultural acreage by county is shown in Table B-7 in five-year increments from 2015 to 2040. Acreage by crop type is included in Table B-7a.

Demand

As stated above, water use estimates and water demand projections were taken directly from the FSAID IV Report. The estimated and projected agricultural water demand by county is shown in Table B-7 in five-year increments from 2015 to 2040. Water demand

for 2040 during a 1-in-10 year drought is also included. Water demand by crop type and miscellaneous type uses are included in Tables B-7a and B-7b.

Spatial Groundwater Distribution

The FSAID IV deliverable contains the location, in polygon format, of all estimated future agricultural water demand in the five-year increments necessary for groundwater modeling. SJRWMD used the FSAID IV deliverable and refined the data to account for those agricultural areas using surface water and converted the delivered polygon layer to a point layer (tied to CUP station location) for use in groundwater modeling. Detailed methodology regarding the conversion of polygon water demands to point water demands and the conversion of total water demands to reflect groundwater and surface water demands is available from SJRWMD (SJRWMD 2018).

Landscape/Recreational/Aesthetic Water Demand

Water demand for the LRA category was projected at the county level using a respective historic LRA average gpcd. The county specific LRA average gpcd was calculated from LRA average water use for 2011-2015 and BEBR estimates of county population for 2011–2015 (BEBR 2012-2015, 2017).

The average LRA gpcd was applied to the additional population projected by BEBR (BEBR 2017) for each five-year increment and the associated water demand was added to the 2015 baseline year water use.

The base year (2015) and projected LRA water demand by county is shown in Table B-8 with projections provided in five-year increments. Water demand for 2040 during a 1-in-10 year drought is also included.

The 1-in-10 year Drought Subcommittee of the WPCG, as stated in their final report, determined that values using agricultural (irrigation) models, historic data, and net irrigation ratios are acceptable when calculating the 1-in-10 year water demand projection (WDPS 1998). A factor was developed for each county, using the highest year water use from 2007–2015 and the corresponding percent increase from the 2007–2015 annual average LRA water use. For example, if water use in 2012 was X percent higher than the 2007–2015 annual average, X percent was applied to the 2040 water demand to project a 2040 1-in-10 year water demand.

Spatial Groundwater Distribution

The projected water demand for the LRA category is only estimated at the county level. For groundwater modeling purposes, the groundwater demand and associated location of withdrawals needed to be determined. Several LRA CUPs have surface water withdrawals; future groundwater demand for the respective future years at the county level was calculated using the 2015 percent split between groundwater and surface water (via reported CUP data and the SJRWMD's published report (SJRWMD 2016)).

The county level groundwater demand for future year scenarios was then distributed to the CUP level using a percent share method of permitted allocation. For example, if an LRA CUP's groundwater allocation represented 10 percent of the county's total groundwater allocation in 2015, then the LRA CUP allocation also maintained 10 percent of the county groundwater allocation in 2040. The estimated projected groundwater demand specific to each LRA CUP was then distributed evenly to their respective active or proposed stations. For counties located in more than one water management district (e.g., Marion County), the projected LRA water demand was only applied to the respective LRA CUPs and stations identified within the SJRWMD portion of the county. While future land use and potential new locations of LRA polygons was not taken into consideration, the method applied is generally accepted as a valid method for regional planning purposes.

Commercial/Industrial/Institutional and Mining/Dewatering Water Demand

Water demands for the CII/MD category were projected at the county level using a respective historic CII/MD average gpcd. The county specific CII/MD average gpcd was calculated from CII/MD average water use for 2011–2015. CII/MD historic water use and water demand consists of only consumptive uses; recycled surface water and non-consumptive uses were removed. For this CSEC RWSP, surface water use by mining operations represents 5 percent of surface water withdrawn, to account for the loss of water in mining products and evaporation. The remaining surface water was assumed to be recirculated in the mining process and, therefore, is considered nonconsumptive. For clarification, consumptive use for planning purposes is defined by SJRWMD as any use of water that reduces the supply from which it is withdrawn or diverted.

The CII/MD average gpcd was applied to the additional population projected by BEBR (BEBR 2017) for each five-year increment and the associated water demand added to the 2015 base year water use.

The base year (2015) and projected CII/MD water demand by county is shown in Table B-9 with projections provided in five-year increments.

The 1-in-10 year Drought Subcommittee of the WPCG, as stated in their final report, determined that drought events do not have significant effects on water use in the CII/MD category (WDPS 1998). Water use for the CII category is related primarily to processing and production needs and therefore, the average water demands and 1-in-10 water demands are assumed to be equal. Water use for the MD category is also not expected to increase during drought conditions.

Spatial Groundwater Distribution

See the LRA spatial groundwater distribution explanation above. The methodology for spatial distribution of future groundwater for the CII/MD category for modeling purposes is the same, using the projected CII/MD future groundwater demands.

Power Generation Water Demand

Water demand was calculated for each PG facility and then summed to the county level for consumptive uses of water only; recycled surface water and non-consumptive uses were removed. Surface water use by PG facilities represents 2 percent of total surface water withdrawals to account for the loss of water due to evaporation and is included in the water demand projections. An example of this is surface water used for once-through cooling for power plants, which is recycled or returned to the withdrawal source.

The PSC requires that each PG facility produce detailed ten-year site plans for each of its facilities. These plans include planned facilities and generating capacity expansion. The 2016 ten-year site plans for each PG facility within the CSEC RWSP area were downloaded from the PSC website (http://www.psc.state.fl.us) and were used in developing the PG water demand projections.

In order to project future water demand, this CSEC RWSP utilized a methodology that incorporated historic and projected customers, historic and projected megawatts, and the average daily gallon per megawatt use for 2011–2015. Each ten-year site plan contains information regarding historic and projected customers and megawatts, as well as planned capacity expansions or facility closures. The majority of the ten-year site plans extended through year 2024. The average customer growth rate was used to extrapolate projected customers beyond the ten-year site plans through the planning period of 2040. Using the last year data in each ten-year site plan, a megawatt use per customer was calculated and then applied to the future customers to project future megawatts. Future groundwater demand for 2020–2040 was calculated by applying the (2011–2015) average gallons used per historic megawatt to the projected megawatts specific to each PG facility.

The base year (2015) and projected PG water demand by county is shown in Table B-10 with projections provided in five-year increments. The projections for individual PG facilities is included in Table B-10a.

The 1-in-10 year Drought Subcommittee of the WPCG, as stated in their final report, determined that drought events do not have significant effects on water use in the PG category (WDPS 1998). Water use for this category is related primarily to processing and cooling needs and therefore, the average water demands and 1-in-10 water demands are assumed to be equal.

Spatial Groundwater Distribution

Similar to the PS category, future water demand was projected in five-year increments through 2040 for each PG facility in the CSEC RWSP area. However, groundwater and surface water was projected separately for each facility based on the five-year (2011–2015) average gallons used per historic megawatt. The future groundwater demand, specific to each PG facility, was distributed evenly to their respective active or proposed wells/stations in their CUP or FDEP power plant siting act plan.

2040 Reclaimed Water Projections

Projections of future reclaimed water flows were made for domestic wastewater treatment facilities (WWTF) with 2015 permitted wastewater treatment capacities equal to or greater than 0.1 mgd (FDEP 2016).

Existing Flows

The 2015 base year flows were separated by total WWTF flow and beneficial reuse.

For this CSEC RWSP, beneficial reuse was considered to be only those uses in which reclaimed water takes the place of an existing or potential use of higher quality water for which reclaimed water is suitable, such as water used for landscape irrigation. Generally, delivery of reclaimed water to sprayfields, absorption fields, and rapid infiltration basins (RIBs) is not considered beneficial reuse, unless located in recharge areas.

Recognizing the potential for increased beneficial reuse of existing flows, SJRWMD employed two methodologies for estimating a reasonable quantity that could be utilized. The first method used the FDEP statewide reuse utilization goal of 75 percent (FDEP 2003). For the CSEC RWSP, the amount of WWTF flows not being utilized beneficially in 2015 was multiplied by 75 percent, and the result was considered as additional existing reclaimed water that could be used for beneficial reuse.

For the second method, SJRWMD applied the 2015 percent beneficial utilization for each facility to the quantity of 2015 wastewater flows that was not utilized beneficially. The result provided a second estimate of a reasonable quantity of additional existing flows that could be utilized. It is recognized that each WWTF is unique and items such as system upgrades and treatment, additional storage, system expansion, customer availability, etc., have to be taken into consideration.

Future Flows

Using public water service area boundaries and CUPs, the SJRWMD identified areas that have the potential to be connected to central sewer systems as a result of population growth. The 2015–2040 increase in population associated for each WWTF service area identified was obtained using the parcel level projections, as described above. It was assumed that 95 percent of the identified population increase will receive sewer service and thereby return wastewater for treatment to a WWTF (CFWI 2015a). It is acknowledged that the actual percentage of sewered population growth and resulting wastewater flows will vary for individual service providers due to a number of factors.

It was further assumed that the increased sewered population will generate approximately 84 gpcd of wastewater flows to the local WWTF. The 84 gpcd represents an average of 69 gpcd of wastewater generated by residential customers (indoor use) and 15 gpcd of wastewater generated by CII customers (indoor use), based upon the

same projected population. The 84 gpcd is based upon empirical sources for residential flows (Vickers 2001, Mayer 1999). The 69 gpcd, for residential indoor wastewater, is also supported by the American Water Works Association (AWWA 1999). Additionally, Chapter 64E-6, F.A.C., "Standards for Onsite Sewage Treatment and Disposal Systems," Rule 64E-6.008 System Size Determinations, Section (1)(B) Table I (effective date 6/25/2009) — System Design, supports designs for wastewater return flows averaging 15 gpcd for employees at a commercial/industrial facility.

For the purposes of the CSEC RWSP, SJRWMD also created a future reclaimed water scenario using the 2015 percent beneficial reuse utilization for existing and future flows; which assumes that no changes to current treatment processes are made (e.g., WWTF upgrade).

Only a portion of the existing and future wastewater treated for reuse is actually used to offset water demands that would otherwise require the use of fresh groundwater. The amount of potable offset that is typically achieved utility-wide is approximately 65 percent to 75 percent; however, the potable offset can range from 50 percent to as much as 100 percent, depending on the type of use being replaced. While the amount of potable offset that is achieved by reuse is dependent upon the demographics of a particular WWTF's service area, the projected wastewater flows do not represent an amount equal to the water demand reduction due to system losses and inefficiencies of reuse by customers.

Reclaimed water systems are unique to each utility and the potential WWTF flow estimated for this CSEC RWSP may not necessarily represent the amount of reclaimed water that could be used in projects. Current treatment processes, WWTF capacities, storage and infrastructure, and inflow and infiltration reduction programs should be considered and could potentially impact the utilization cost of additional or currently available reclaimed water. Likewise, future and existing reclaimed water utilization may be higher than the scenarios presented if the WWTF provided reclaimed water for reuse to more efficient customers. In addition, potential future wastewater flows could be less if additional residential indoor water conservation is achieved. For example, AWWA has identified on their website (www.Drinktap.org) that if residences installed, for every instance, more efficient water fixtures and regularly checked for leaks, daily indoor water use (and associated wastewater flow) could potentially be reduced to 45.2 gpcd (Vickers 2001).

Detailed 2015 flows and 2040 projections for each identified WWTF are included in Tables B-13 and B-14.

Spatial Distribution

SJRWMD did not attempt to identify where future reclaimed water flows or beneficial reuse will occur.

2040 Estimated Water Conservation Potential

The water conservation potential for the CSEC RWSP area was calculated in an effort to gauge the future impact of water conservation. It is important to note that reductions in water use resulting from current and historical water conservation efforts are reflected in the 2040 water demand projections that were calculated for this CSEC RWSP.

For this CSEC RWSP, SJRWMD created two scenarios of potential water conservation for the PS and DSS categories. Irrigation efficiency estimates for agriculture can be found in the FSAID IV Final Report (FDACS 2017). For the remaining water use categories, SJRWMD employed the methodology developed during the Central Florida Water Initiative RWSP process (CFWI 2015a and CFWI 2015b).

For the first scenario for the PS and DSS categories, as well as all other categories excluding agriculture, the conservation potential was derived from the percent reduction in water use by category associated with the implementation of specific best management practices (BMPs) as calculated within the 2015 CFWI Final RWSP (CFWI 2015a). Estimates of water conservation potential for DSS, CII, LRA, and PG were based on the implementation of relevant public supply BMPs.

For the second public supply and DSS conservation scenario, SJRWMD calculated the average 2011–2015 gross per capita rate for each of the three sub-regions in the CSEC RWSP area. For the utilities whose gross per capita was greater than their sub-region average, the sub-region average gross per capita was multiplied by the utility's 2040 population projections to calculate a revised demand. The corresponding percent reduction in public supply demand by county was then applied to DSS. Estimates of water conservation potential can be found in Tables B-16 and B-17.

Review of Population and Water Demand Projections

Water provider specific water use estimates and water demand projections were distributed to each water provider for review and comment. Changes and comments were incorporated where appropriate. Because this is a long-term planning effort, methodology changes based on short-term trends were not incorporated. However, additional refinements in the future may be considered as population and water use is continually monitored. Comments and suggested changes may be taken into consideration if they are justifiable, defensible, based on historical regression data and long-term trends, and supported by complete documentation.

Summary of Population and Water Demand Projections

The methodologies for calculating population and water demand projections for the six water use categories, as well as future reclaimed water flows are consistent with the specific plans of major water users at the time projections were made. The projections in this CSEC RWSP assume that the current levels of water conservation efforts and the use of reclaimed water will continue through the year 2040 planning horizon. If water

conservation efforts and the use of reclaimed water within the CSEC RWSP area are implemented at rates higher than historic rates, then 2040 actual water use will be less than projected under average climatic conditions.

References

AWWA. 1999. *Residential End Users of Water, Report 90781*. AWWA, Denver, CO. Available from: http://www.waterrf.org

BEBR. 2012. *Florida Estimates of Population 2011, April 1, 2011*. BEBR, University of Florida. Gainesville, FL.

BEBR. 2013. *Florida Estimates of Population 2012, April 1, 2012*. BEBR, University of Florida. Gainesville, FL.

BEBR. 2014. *Florida Estimates of Population 2013, April 1, 2013*. BEBR, University of Florida. Gainesville, FL.

BEBR,. 2015. *Florida Estimates of Population 2014, April 1, 2014*. BEBR, University of Florida. Gainesville, FL.

BEBR. 2016. *Projections of Florida Population by County, 2020–2045, with Estimates for 2015*. Volume 49, Bulletin 174. BEBR, University of Florida. Gainesville, FL.

BEBR. 2017. *Projections of Florida Population by County, 2020–2045, with Estimates for 2016*. Volume 50, Bulletin 177. BEBR, University of Florida. Gainesville, FL.

CFWI. 2015a. *Central Florida Water Initiative Regional Water Supply Plan: Volume 1 – Planning Document*. Available from: http://cfwiwater.com.

CFWI. 2015b. *Central Florida Water Initiative Regional Water Supply Plan: Volume 1a – Appendices*. Available from: http://cfwiwater.com.

FDACS. 2017. *Florida Statewide Agricultural Irrigation Demand Estimated Agricultural Water Demand, 2015-2040*. Prepared by The Balmoral Group. FDACS, Tallahassee, FL. Available from: https://www.freshfromflorida.com.

FDEP. 2003. *Water Reuse for Florida: Strategies for Effective Uses of Reclaimed Water.* FDEP, Tallahassee, FL. Available from: http://www.dep.state.fl.us/water/reuse/docs/valued_resource_FinalReport.pdf.

FDEP. 2016. *2015 Reuse Inventory: Florida Department of Environmental Protection Water Reuse Program*. FDEP, Tallahassee, FL. Available from: https://floridadep.gov.

FDOH. 2016. *Florida Water Management Inventory*. Florida Department of Health, Elke Ursin. FDOH, Tallahassee, FL. Available from: http://www.floridahealth.gov.

Mayer, P and W. DeOreo. 1999. *Residential End Uses of Water*. AWWA Research Foundation. Denver, Co.

Rayer, S., and Y. Wang. 2017. *Projections of Florida Population by County, 2020–2045, with Estimates for 2016. Volume 50, Bulletin 177.* BEBR, University of Florida. Gainesville, FL.

SJRWMD. 2012. *2011 Survey of Estimated Annual Water Use for St. Johns River Water Management District*. Technical Publication SJ2012-FS1. SJRWMD, Palatka, FL.

SJRWMD. 2013. *2012 Survey of Estimated Annual Water Use for St. Johns River Water Management District*. Technical Publication SJ2013-FS1. SJRWMD, Palatka, FL.

SJRWMD,. 2014. *2013 Annual Water Use Survey*. Technical Publication SJ2014-FS4. SJRWMD, Palatka, FL.

SJRWMD. 2015. *2014 Annual Water Use Survey*. Technical Publication SJ2015-FS1. SJRWMD, Palatka, FL.

SJRWMD. 2016. *2015 Annual Water Use Survey*. Technical Publication SJ2016-FS1. SJRWMD, Palatka, FL.

SJRWMD. 2017. Technical Memorandum, Generating Utility-Level Projections and Buildout Estimates Using Parcel Data, Yassert Gonzalez. SJRWMD, Palatka, FL.

SJRWMD. 2018. Distributing FSAID VI ILG to GROBINSO.WUP_Stations. St Johns River Water Management District, Yassert Gonzalez. SJRWMD, Palatka, FL.

Switt, R.S. 2011. *EZ Guide Online User's Guide, Conserve Florida Water Clearinghouse*. University of Florida, Gainesville, FL.

WDPS. 1998. *Final Report: 1-in-10-year Drought Requirement in Florida's Water Supply Planning Process*. SJRWMD, Palatka, FL.

Vickers, A. 2001. *Handbook of Water Use and Conservation: Homes, Landscapes, Industries, Businesses, Farms*. WaterPlow Press, Amherst, MA.

Table B-1. Population Estimates for 2015 and Population Projections for 2020-2040, by County, for the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	BEBR County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	SJRWMD Population Percent Change 2015-2040
	2015				2020				2025				2030				2035				2040				
Brevard (Minus Cocoa)	561,714	406,850	365,994	40,856	595,700	463,039	419,811	43,228	625,500	486,862	441,484	45,378	649,200	502,331	455,304	47,027	666,300	520,244	472,027	48,217	681,700	537,618	488,330	49,288	32%
Indian River	143,326	144,353	138,821	5,532	156,600	167,860	161,810	6,050	168,400	178,525	172,020	6,505	178,300	186,770	179,882	6,888	186,900	193,777	186,557	7,220	194,800	200,211	192,686	7,525	39%
Lake (Non-CFWI)	316,569	210,834	162,507	48,327	355,300	232,816	183,308	49,508	391,600	251,082	197,676	53,406	422,800	263,963	208,389	55,574	451,300	280,562	222,831	57,731	478,400	297,252	237,067	60,185	41%
Marion	341,205	216,408	122,605	93,803	367,500	227,836	128,501	99,335	392,800	235,366	131,777	103,589	414,800	241,560	133,888	107,672	434,700	247,879	136,072	111,807	452,000	256,286	139,691	116,595	18%
Okeechobee	40,052	1,442	0	1,442	41,900	1,453	0	1,453	43,100	1,464	0	1,464	44,000	1,476	0	1,476	44,700	1,591	0	1,591	45,300	1,700	0	1,700	18%
Volusia	510,494	527,966	464,017	63,949	540,300	581,407	513,814	67,593	565,300	604,227	533,591	70,636	586,000	626,627	553,472	73,155	604,600	647,389	571,970	75,419	621,000	670,854	593,439	77,415	27%
CSEC Total	**1,913,360**	**1,507,853**	**1,253,944**	**253,909**	**2,057,300**	**1,674,411**	**1,407,244**	**267,167**	**2,186,700**	**1,757,526**	**1,476,548**	**280,978**	**2,295,100**	**1,822,727**	**1,530,935**	**291,792**	**2,388,500**	**1,891,442**	**1,589,457**	**301,985**	**2,473,200**	**1,963,921**	**1,651,213**	**312,708**	**30%**

Notes:
1.) Rounding errors account for nominal discrepancies.
2.) 2020 to 2040 county population projections were obtained from BEBR Population Projections: Volume 50, Bulletin 177, Published April 2017. BEBR county population shown here represents the entire county, not just the portion within the SJRWMD.
3.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
4.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated by SJRWMD often includes some domestic self-supply population. In certain counties the domestic self-supply population is projected to decrease.
5.) Brevard County total shown here does not include the City of Cocoa, as the City of Cocoa is shown in Region 3.

Table B-1 (2-Part I). Population Estimates for 2015 and Population Projections for 2020-2040, by County, for Volusia Couty in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	SJRWMD Population Percent Change 2015-2040
	2015				2020				2025				2030				2035				2040				
Volusia	510,494	527,966	464,017	63,949	540,300	581,407	513,814	67,593	565,300	604,227	533,591	70,636	586,000	626,627	553,472	73,155	604,600	647,389	571,970	75,419	621,000	670,854	593,439	77,415	27%
Part I Total	**510,494**	**527,966**	**464,017**	**63,949**	**540,300**	**581,407**	**513,814**	**67,593**	**565,300**	**604,227**	**533,591**	**70,636**	**586,000**	**626,627**	**553,472**	**73,155**	**604,600**	**647,389**	**571,970**	**75,419**	**621,000**	**670,854**	**593,439**	**77,415**	**27%**

Notes:
1.) Rounding errors account for nominal discrepancies.
2.) 2020 to 2040 county population projections were obtained from BEBR Population Projections: Volume 50, Bulletin 177, Published April 2017. BEBR county population shown here represents the entire county, not just the portion within the SJRWMD.
3.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
4.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated by SJRWMD often includes some domestic self-supply population. In certain counties the domestic self-supply population is projected to decrease.

Table B-1 (3-Part II). Population Estimates for 2015 and Population Projections for 2020-2040, by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	SJRWMD Population Percent Change 2015-2040
	2015				2020				2025				2030				2035				2040				
Lake (Non-CFWI)	316,569	210,834	162,507	48,327	355,300	232,816	183,308	49,508	391,600	251,082	197,676	53,406	422,800	263,963	208,389	55,574	451,300	280,562	222,831	57,731	478,400	297,252	237,067	60,185	41%
Marion	341,205	216,408	122,605	93,803	367,500	227,836	128,501	99,335	392,800	235,366	131,777	103,589	414,800	241,560	133,888	107,672	434,700	247,879	136,072	111,807	452,000	256,286	139,691	116,595	18%
Part II Total	**657,774**	**427,242**	**285,112**	**142,130**	**722,800**	**460,652**	**311,809**	**148,843**	**784,400**	**486,448**	**329,453**	**156,995**	**837,600**	**505,523**	**342,277**	**163,246**	**886,000**	**528,441**	**358,903**	**169,538**	**930,400**	**553,538**	**376,758**	**176,780**	**30%**

Notes:
1.) Rounding errors account for nominal discrepancies.
2.) 2020 to 2040 county population projections were obtained from BEBR Population Projections: Volume 50, Bulletin 177, Published April 2017. BEBR county population shown here represents the entire county, not just the portion within the SJRWMD.
3.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
4.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated by SJRWMD often includes some domestic self-supply population. In certain counties the domestic self-supply population is projected to decrease.

Table B-1 (4-Part III). Population Estimates for 2015 and Population Projections for 2020-2040, by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	County Population	SJRWMD Population	SJRWMD Public Supply Population	SJRWMD Domestic and Small Public Supply Systems Population	SJRWMD Population Percent Change 2015-2040
	2015				2020				2025				2030				2035				2040				
Brevard (Minus Cocoa)	561,714	406,850	365,994	40,856	595,700	463,039	419,811	43,228	625,500	486,862	441,484	45,378	649,200	502,331	455,304	47,027	666,300	520,244	472,027	48,217	681,700	537,618	488,330	49,288	32%
Indian River	143,326	144,353	138,821	5,532	156,600	167,860	161,810	6,050	168,400	178,525	172,020	6,505	178,300	186,770	179,882	6,888	186,900	193,777	186,557	7,220	194,800	200,211	192,686	7,525	39%
Okeechobee	40,052	1,442	0	1,442	41,900	1,453	0	1,453	43,100	1,464	0	1,464	44,000	1,476	0	1,476	44,700	1,591	0	1,591	45,300	1,700	0	1,700	18%
Part III Total	**745,092**	**552,645**	**504,815**	**47,830**	**794,200**	**632,352**	**581,621**	**50,731**	**837,000**	**666,851**	**613,504**	**53,347**	**871,500**	**690,577**	**635,186**	**55,391**	**897,900**	**715,612**	**658,584**	**57,028**	**921,800**	**739,529**	**681,016**	**58,513**	**34%**

Notes:
1.) Rounding errors account for nominal discrepancies.
2.) 2020 to 2040 county population projections were obtained from BEBR Population Projections: Volume 50, Bulletin 177, Published April 2017. BEBR county population shown here represents the entire county, not just the portion within the SJRWMD.
3.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
4.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated by SJRWMD often includes some domestic self-supply population. In certain counties the domestic self-supply population is projected to decrease.
5.) Brevard County total shown here does not include the City of Cocoa, as the City of Cocoa is shown in Region 3.

Table B-2. Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use, for the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Public Supply	132.76	14.89	**147.65**	147.12	17.95	**165.31**	153.94	18.02	**172.52**	159.29	18.06	**178.22**	165.16	18.06	**184.56**	171.30	18.06	**191.02**	29%	184.40	18.06	**202.46**
Domestic Self-supply and Small Public Supply Systems	26.75	0.00	**26.75**	25.88	0.00	**25.88**	27.29	0.00	**27.29**	28.27	0.00	**28.27**	29.20	0.00	**29.20**	30.27	0.00	**30.27**	13%	32.09	0.00	**32.09**
Agricultural Irrigation Self-supply	91.51	30.18	**121.69**	93.18	25.94	**119.12**	93.75	25.71	**119.46**	94.89	25.82	**120.71**	95.71	25.89	**121.60**	96.92	25.99	**122.91**	1%	137.69	38.81	**176.50**
Landscape/Recreational/Aesthetic Self-supply	7.78	33.23	**41.01**	8.74	37.42	**46.16**	9.22	39.39	**48.61**	9.59	40.93	**50.52**	9.99	42.37	**52.36**	10.39	43.80	**54.19**	32%	13.00	55.03	**68.03**
Commercial / Industrial / Institutional Self-supply	12.87	0.93	**13.80**	13.79	1.07	**14.86**	14.33	1.15	**15.48**	14.78	1.19	**15.97**	15.17	1.24	**16.41**	15.56	1.30	**16.86**	22%	15.56	1.30	**16.86**
Thermoelectric Power Generation Self-supply	0.52	1.75	**2.27**	10.06	2.08	**12.14**	10.08	2.18	**12.26**	10.10	2.32	**12.42**	10.12	2.47	**12.59**	10.12	2.50	**12.62**	456%	10.12	2.50	**12.62**
CSEC Total	**272.19**	**80.98**	**353.17**	**298.77**	**84.46**	**383.47**	**308.61**	**86.45**	**395.62**	**316.92**	**88.32**	**406.11**	**325.35**	**90.03**	**416.72**	**334.56**	**91.65**	**427.87**	**21%**	**392.86**	**115.70**	**508.56**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-2 (2-Part I). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Public Supply	52.45	0.00	**52.45**	58.52	0.00	**58.52**	60.50	0.00	**60.50**	62.44	0.00	**62.44**	64.47	0.00	**64.47**	66.79	0.00	**66.79**	27%	70.79	0.00	**70.79**
Domestic Self-supply and Small Public Supply Systems	6.81	0.00	**6.81**	5.84	0.00	**5.84**	6.10	0.00	**6.10**	6.31	0.00	**6.31**	6.50	0.00	**6.50**	6.67	0.00	**6.67**	-2%	7.07	0.00	**7.07**
Agricultural Irrigation Self-supply	15.44	2.21	**17.65**	17.64	2.53	**20.17**	17.85	2.55	**20.40**	18.20	2.60	**20.80**	18.53	2.65	**21.18**	18.84	2.70	**21.54**	22%	22.47	3.22	**25.69**
Landscape/Recreational/Aesthetic Self-supply	1.24	4.98	**6.22**	1.40	5.60	**7.00**	1.45	5.80	**7.25**	1.50	6.00	**7.50**	1.55	6.18	**7.73**	1.60	6.39	**7.99**	28%	2.13	8.50	**10.63**
Commercial / Industrial / Institutional Self-supply	3.24	0.00	**3.24**	3.52	0.00	**3.52**	3.61	0.00	**3.61**	3.70	0.00	**3.70**	3.78	0.00	**3.78**	3.87	0.00	**3.87**	19%	3.87	0.00	**3.87**
Thermoelectric Power Generation Self-supply	0.28	1.71	**1.99**	0.28	2.02	**2.30**	0.30	2.12	**2.42**	0.32	2.26	**2.58**	0.34	2.41	**2.75**	0.34	2.44	**2.78**	40%	0.34	2.44	**2.78**
Part I Total	**79.46**	**8.90**	**88.36**	**87.20**	**10.15**	**97.35**	**89.81**	**10.47**	**100.28**	**92.47**	**10.86**	**103.33**	**95.17**	**11.24**	**106.41**	**98.11**	**11.53**	**109.64**	**24%**	**106.67**	**14.16**	**120.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-2 (3-Part II). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Public Supply	45.67	0.59	**46.26**	49.05	2.13	**51.18**	51.75	2.13	**53.88**	53.77	2.13	**55.90**	56.35	2.13	**58.48**	58.97	2.13	**61.10**	32%	62.62	2.13	**64.75**
Domestic Self-supply and Small Public Supply Systems	16.63	0.00	**16.63**	16.73	0.00	**16.73**	17.70	0.00	**17.70**	18.34	0.00	**18.34**	18.98	0.00	**18.98**	19.79	0.00	**19.79**	19%	20.98	0.00	**20.98**
Agricultural Irrigation Self-supply	17.12	1.60	**18.72**	17.81	1.80	**19.61**	18.88	1.67	**20.55**	20.54	1.74	**22.28**	21.65	1.79	**23.44**	23.42	1.87	**25.29**	35%	32.68	2.60	**35.28**
Landscape/Recreational/Aesthetic Self-supply	3.75	7.04	**10.79**	4.26	7.96	**12.22**	4.54	8.47	**13.01**	4.74	8.84	**13.58**	4.99	9.30	**14.29**	5.25	9.78	**15.03**	39%	6.13	11.40	**17.53**
Commercial / Industrial / Institutional Self-supply	3.33	0.43	**3.76**	3.65	0.48	**4.13**	3.82	0.51	**4.33**	3.95	0.52	**4.47**	4.10	0.54	**4.64**	4.26	0.57	**4.83**	28%	4.26	0.57	**4.83**
Thermoelectric Power Generation Self-supply	0.23	0.00	**0.23**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	39%	0.32	0.00	**0.32**
Part II Total	**86.73**	**9.66**	**96.39**	**91.82**	**12.37**	**104.19**	**97.01**	**12.78**	**109.79**	**101.66**	**13.23**	**114.89**	**106.39**	**13.76**	**120.15**	**112.01**	**14.35**	**126.36**	**31%**	**126.99**	**16.70**	**143.69**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-2 (4-Part III). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Public Supply	34.64	14.30	**48.94**	39.55	15.82	**55.61**	41.69	15.89	**58.14**	43.08	15.93	**59.88**	44.34	15.93	**61.61**	45.54	15.93	**63.13**	29%	50.99	15.93	**66.92**
Domestic Self-supply and Small Public Supply Systems	3.31	0.00	**3.31**	3.31	0.00	**3.31**	3.49	0.00	**3.49**	3.62	0.00	**3.62**	3.72	0.00	**3.72**	3.81	0.00	**3.81**	15%	4.04	0.00	**4.04**
Agricultural Irrigation Self-supply	58.95	26.37	**85.32**	57.73	21.61	**79.34**	57.02	21.49	**78.51**	56.15	21.48	**77.63**	55.53	21.45	**76.98**	54.66	21.42	**76.08**	-11%	82.54	32.99	**115.53**
Landscape/Recreational/Aesthetic Self-supply	2.79	21.21	**24.00**	3.08	23.86	**26.94**	3.23	25.12	**28.35**	3.35	26.09	**29.44**	3.45	26.89	**30.34**	3.54	27.63	**31.17**	30%	4.74	35.13	**39.87**
Commercial / Industrial / Institutional Self-supply	6.30	0.50	**6.80**	6.62	0.59	**7.21**	6.90	0.64	**7.54**	7.13	0.67	**7.80**	7.29	0.70	**7.99**	7.43	0.73	**8.16**	20%	7.43	0.73	**8.16**
Thermoelectric Power Generation Self-supply	0.01	0.04	**0.05**	9.46	0.06	**9.52**	9.46	0.06	**9.52**	9.46	0.06	**9.52**	9.46	0.06	**9.52**	9.46	0.06	**9.52**	18940%	9.46	0.06	**9.52**
Part III Total	**106.00**	**62.42**	**168.42**	**119.75**	**61.94**	**181.93**	**121.79**	**63.2**	**185.55**	**122.79**	**64.23**	**187.89**	**123.79**	**65.03**	**190.16**	**124.44**	**65.77**	**191.87**	**14%**	**159.20**	**84.84**	**244.04**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-3. Total Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	46.72	20.16	**66.88**	53.34	22.05	**75.63**	55.15	22.37	**78.08**	55.37	22.56	**78.80**	55.80	22.67	**79.81**	56.26	22.77	**80.69**	21%	70.63	26.24	**96.87**
Indian River	56.44	42.14	**98.58**	50.77	39.61	**90.38**	51.79	40.58	**92.37**	52.68	41.42	**94.10**	53.39	42.12	**95.51**	53.95	42.78	**96.73**	-2%	72.06	58.28	**130.34**
Lake (Non-CFWI)	48.00	6.30	**54.30**	51.82	8.94	**60.76**	51.70	9.00	**60.70**	53.58	9.26	**62.84**	55.95	9.62	**65.57**	58.49	9.99	**68.48**	26%	64.85	11.40	**76.25**
Marion	38.73	3.36	**42.09**	40.00	3.43	**43.43**	45.31	3.78	**49.09**	48.08	3.97	**52.05**	50.44	4.14	**54.58**	53.52	4.36	**57.88**	38%	62.14	5.30	**67.44**
Okeechobee	2.84	0.12	**2.96**	15.64	0.28	**15.92**	14.85	0.25	**15.10**	14.74	0.25	**14.99**	14.60	0.24	**14.84**	14.23	0.22	**14.45**	388%	16.51	0.32	**16.83**
Volusia	79.46	8.90	**88.36**	87.20	10.15	**97.35**	89.81	10.47	**100.28**	92.47	10.86	**103.33**	95.17	11.24	**106.41**	98.11	11.53	**109.64**	24%	106.67	14.16	**120.83**
CSEC Total	**272.19**	**80.98**	**353.17**	**298.77**	**84.46**	**383.47**	**308.61**	**86.45**	**395.62**	**316.92**	**88.32**	**406.11**	**325.35**	**90.03**	**416.72**	**334.56**	**91.65**	**427.87**	**21%**	**392.86**	**115.70**	**508.56**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-3 (2-Part I). Total Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Volusia	79.46	8.90	**88.36**	87.20	10.15	**97.35**	89.81	10.47	**100.28**	92.47	10.86	**103.33**	95.17	11.24	**106.41**	98.11	11.53	**109.64**	24%	106.67	14.16	**120.83**
Part I Total	**79.46**	**8.90**	**88.36**	**87.20**	**10.15**	**97.35**	**89.81**	**10.47**	**100.28**	**92.47**	**10.86**	**103.33**	**95.17**	**11.24**	**106.41**	**98.11**	**11.53**	**109.64**	**24%**	**106.67**	**14.16**	**120.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-3 (3-Part II). Total Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Lake (Non-CFWI)	48.00	6.30	**54.30**	51.82	8.94	**60.76**	51.70	9.00	**60.70**	53.58	9.26	**62.84**	55.95	9.62	**65.57**	58.49	9.99	**68.48**	26%	64.85	11.40	**76.25**
Marion	38.73	3.36	**42.09**	40.00	3.43	**43.43**	45.31	3.78	**49.09**	48.08	3.97	**52.05**	50.44	4.14	**54.58**	53.52	4.36	**57.88**	38%	62.14	5.30	**67.44**
Part II Total	**86.73**	**9.66**	**96.39**	**91.82**	**12.37**	**104.19**	**97.01**	**12.78**	**109.79**	**101.66**	**13.23**	**114.89**	**106.39**	**13.76**	**120.15**	**112.01**	**14.35**	**126.36**	**31%**	**126.99**	**16.70**	**143.69**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-3 (4-Part III). Total Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Brevard, Indian River and Okeechobee Cointies in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040			2015-2040	2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	46.72	20.16	**66.88**	53.34	22.05	**75.63**	55.15	22.37	**78.08**	55.37	22.56	**78.80**	55.80	22.67	**79.81**	56.26	22.77	**80.69**	21%	70.63	26.24	**96.87**
Indian River	56.44	42.14	**98.58**	50.77	39.61	**90.38**	51.79	40.58	**92.37**	52.68	41.42	**94.10**	53.39	42.12	**95.51**	53.95	42.78	**96.73**	-2%	72.06	58.28	**130.34**
Okeechobee	2.84	0.12	**2.96**	15.64	0.28	**15.92**	14.85	0.25	**15.10**	14.74	0.25	**14.99**	14.60	0.24	**14.84**	14.23	0.22	**14.45**	388%	16.51	0.32	**16.83**
Part III Total	**106.00**	**62.42**	**168.42**	**119.75**	**61.94**	**181.93**	**121.79**	**63.20**	**185.55**	**122.79**	**64.23**	**187.89**	**123.79**	**65.03**	**190.16**	**124.44**	**65.77**	**191.87**	**14%**	**159.20**	**84.84**	**244.04**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Brevard County in this region excludes the City of Cocoa.

Table B-4. Public Supply Population Served and Water Use for 2015, Public Supply Population and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Population Served	Population Projections					Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	365,994	419,811	441,484	455,304	472,027	488,330	17.70	14.30	**32.00**	21.45	15.82	**37.51**	22.55	15.89	**39.00**	23.15	15.93	**39.95**	23.80	15.93	**41.07**	24.52	15.93	**42.11**	32%	28.70	15.93	**44.63**
Indian River	138,821	161,810	172,020	179,882	186,557	192,686	16.94	0.00	**16.94**	18.10	0.00	**18.10**	19.14	0.00	**19.14**	19.93	0.00	**19.93**	20.54	0.00	**20.54**	21.02	0.00	**21.02**	24%	22.29	0.00	**22.29**
Lake (Non-CFWI)	162,507	183,308	197,676	208,389	222,831	237,067	27.32	0.59	**27.91**	28.60	2.13	**30.73**	30.79	2.13	**32.92**	32.49	2.13	**34.62**	34.73	2.13	**36.86**	36.97	2.13	**39.10**	40%	39.30	2.13	**41.43**
Marion	122,605	128,501	131,777	133,888	136,072	139,691	18.35	0.00	**18.35**	20.45	0.00	**20.45**	20.96	0.00	**20.96**	21.28	0.00	**21.28**	21.62	0.00	**21.62**	22.00	0.00	**22.00**	20%	23.32	0.00	**23.32**
Okeechobee	0	0	0	0	0	0	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0%	0.00	0.00	**0.00**
Volusia	464,017	513,814	533,591	553,472	571,970	593,439	52.45	0.00	**52.45**	58.52	0.00	**58.52**	60.50	0.00	**60.50**	62.44	0.00	**62.44**	64.47	0.00	**64.47**	66.79	0.00	**66.79**	27%	70.79	0.00	**70.79**
CSEC Total	**1,253,944**	**1,407,244**	**1,476,548**	**1,530,935**	**1,589,457**	**1,651,213**	**132.76**	**14.89**	**147.65**	**147.12**	**17.95**	**165.31**	**153.94**	**18.02**	**172.52**	**159.29**	**18.06**	**178.22**	**165.16**	**18.06**	**184.56**	**171.30**	**18.06**	**191.02**	**29%**	**184.40**	**18.06**	**202.46**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-4 (2-Part I). Public Supply Population Served and Water Use for 2015, Public Supply Population and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Volusia County in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Population Served	Population Projections					Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Volusia	464,017	513,814	533,591	553,472	571,970	593,439	52.45	0.00	**52.45**	58.52	0.00	**58.52**	60.50	0.00	**60.50**	62.44	0.00	**62.44**	64.47	0.00	**64.47**	66.79	0.00	**66.79**	27%	70.79	0.00	**70.79**
Part I Total	**464,017**	**513,814**	**533,591**	**553,472**	**571,970**	**593,439**	**52.45**	**0.00**	**52.45**	**58.52**	**0.00**	**58.52**	**60.50**	**0.00**	**60.50**	**62.44**	**0.00**	**62.44**	**64.47**	**0.00**	**64.47**	**66.79**	**0.00**	**66.79**	**27%**	**70.79**	**0.00**	**70.79**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-4 (3-Part II). Public Supply Population Served and Water Use for 2015, Public Supply Population and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Marion and North Lake Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Population Served	Population Projections					Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Lake (Non-CFWI)	162,507	183,308	197,676	208,389	222,831	237,067	27.32	0.59	**27.91**	28.60	2.13	**30.73**	30.79	2.13	**32.92**	32.49	2.13	**34.62**	34.73	2.13	**36.86**	36.97	2.13	**39.10**	40%	39.30	2.13	**41.43**
Marion	122,605	128,501	131,777	133,888	136,072	139,691	18.35	0.00	**18.35**	20.45	0.00	**20.45**	20.96	0.00	**20.96**	21.28	0.00	**21.28**	21.62	0.00	**21.62**	22.00	0.00	**22.00**	20%	23.32	0.00	**23.32**
Part II Total	**285,112**	**311,809**	**329,453**	**342,277**	**358,903**	**376,758**	**45.67**	**0.59**	**46.26**	**49.05**	**2.13**	**51.18**	**51.75**	**2.13**	**53.88**	**53.77**	**2.13**	**55.90**	**56.35**	**2.13**	**58.48**	**58.97**	**2.13**	**61.10**	**32%**	**62.62**	**2.13**	**64.75**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-4 (4-Part III). Public Supply Population Served and Water Use for 2015, Public Supply Population and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Population Served	Population Projections					Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	365,994	419,811	441,484	455,304	472,027	488,330	17.70	14.30	**32.00**	21.45	15.82	**37.51**	22.55	15.89	**39.00**	23.15	15.93	**39.95**	23.80	15.93	**41.07**	24.52	15.93	**42.11**	32%	28.70	15.93	**44.63**
Indian River	138,821	161,810	172,020	179,882	186,557	192,686	16.94	0.00	**16.94**	18.10	0.00	**18.10**	19.14	0.00	**19.14**	19.93	0.00	**19.93**	20.54	0.00	**20.54**	21.02	0.00	**21.02**	24%	22.29	0.00	**22.29**
Okeechobee	0	0	0	0	0	0	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	**0.00**
Part III Total	**504,815**	**581,621**	**613,504**	**635,186**	**658,584**	**681,016**	**34.64**	**14.30**	**48.94**	**39.55**	**15.82**	**55.61**	**41.69**	**15.89**	**58.14**	**43.08**	**15.93**	**59.88**	**44.34**	**15.93**	**61.61**	**45.54**	**15.93**	**63.13**	**29%**	**50.99**	**15.93**	**66.92**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
4.) Brevard County in this region excludes the City of Cocoa.

Table B-5. Public Supply Population Served and Water Use for 2015 and Public Supply Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)													Percent Change 2015-2040	2011-2015 Avg Gross GPCD	Demand Projections (1-in-10)			
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040			GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Brevard (Minus Cocoa)	Palm Bay Utilities	202	114,587	128,622	141,956	148,581	159,291	171,342	289,720	50%	6.76	0.00	**6.76**	7.72	0.00	**7.72**	8.52	0.00	**8.52**	8.91	0.00	**8.91**	9.56	0.00	**9.56**	10.28	0.00	**10.28**	52%	60	10.90	0.00	**10.90**
	Brevard County Utility Services / North Brevard	233	7,893	8,368	9,357	9,619	9,619	9,709	20,333	23%	0.63	0.00	**0.63**	0.75	0.00	**0.75**	0.84	0.00	**0.84**	0.87	0.00	**0.87**	0.87	0.00	**0.87**	0.87	0.00	**0.87**	38%	90	0.92	0.00	**0.92**
	Brevard County Utility Services / Barefoot Bay	236	9,603	12,519	12,678	13,520	13,520	13,520	17,275	41%	0.44	0.00	**0.44**	0.59	0.00	**0.59**	0.60	0.00	**0.60**	0.64	0.00	**0.64**	0.64	0.00	**0.64**	0.64	0.00	**0.64**	45%	47	0.68	0.00	**0.68**
	South Brevard County Utilities	1606	1,023	1,623	1,666	1,666	1,666	1,666	2,724	63%	0.12	0.00	**0.12**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	50%	109	0.19	0.00	**0.19**
	Service Management Systems Inc	1719	699	868	893	893	893	893	1,136	28%	0.05	0.00	**0.05**	0.45	0.00	**0.45**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	820%	518	0.49	0.00	**0.49**
	South Shores Utility Assoc	1749	699	1,059	1,071	1,071	1,071	1,071	1,071	53%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	66	0.07	0.00	**0.07**
	City of Titusville	10647, 99052	49,938	59,698	65,983	70,677	76,690	80,852	90,093	62%	2.66	0.00	**2.66**	4.36	0.00	**4.60**	4.52	0.00	**5.08**	4.57	0.00	**5.44**	4.57	0.00	**5.91**	4.57	0.00	**6.23**	134%	77	6.60	0.00	**6.60**
	City of Melbourne	50301	162,434	187,780	188,513	189,083	189,083	189,083	247,949	16%	5.21	14.30	**19.51**	5.77	15.82	**21.59**	5.79	15.89	**21.68**	5.81	15.93	**21.74**	5.81	15.93	**21.74**	5.81	15.93	**21.74**	11%	115	7.11	15.93	**23.04**
	City of West Melbourne	89992	19,118	19,274	19,367	20,194	20,194	20,194	32,243	6%	1.76	0.00	**1.76**	1.56	0.00	**1.56**	1.57	0.00	**1.57**	1.64	0.00	**1.64**	1.64	0.00	**1.64**	1.64	0.00	**1.64**	-7%	81	1.74	0.00	**1.74**
	Brevard (Minus Cocoa) Total		**365,994**	**419,811**	**441,484**	**455,304**	**472,027**	**488,330**	**702,544**	**33%**	**17.70**	**14.30**	**32.00**	**21.45**	**15.82**	**37.51**	**22.55**	**15.89**	**39.00**	**23.15**	**15.93**	**39.95**	**23.80**	**15.93**	**41.07**	**24.52**	**15.93**	**42.11**	**32%**	**N/A**	**28.70**	**15.93**	**44.63**
Indian River	City of Fellsmere	2377	4,465	4,808	4,918	5,004	6,796	11,477	115,301	157%	0.31	0.00	**0.31**	0.31	0.00	**0.31**	0.32	0.00	**0.32**	0.33	0.00	**0.33**	0.44	0.00	**0.44**	0.75	0.00	**0.75**	142%	65	0.80	0.00	**0.80**
	Indian River County Utilities	10524	97,048	119,321	129,044	136,440	140,938	141,998	169,453	46%	10.49	0.00	**10.49**	11.69	0.00	**11.69**	12.65	0.00	**12.65**	13.37	0.00	**13.37**	13.81	0.00	**13.81**	13.92	0.00	**13.92**	33%	98	14.76	0.00	**14.76**
	City of Vero Beach	10705	37,308	37,681	38,058	38,438	38,823	39,211	51,244	5%	6.14	0.00	**6.14**	6.10	0.00	**6.10**	6.17	0.00	**6.17**	6.23	0.00	**6.23**	6.29	0.00	**6.29**	6.35	0.00	**6.35**	3%	162	6.73	0.00	**6.73**
	Indian River Total		**138,821**	**161,810**	**172,020**	**179,882**	**186,557**	**192,686**	**335,998**	**39%**	**16.94**	**0.00**	**16.94**	**18.10**	**0.00**	**18.10**	**19.14**	**0.00**	**19.14**	**19.93**	**0.00**	**19.93**	**20.54**	**0.00**	**20.54**	**21.02**	**0.00**	**21.02**	**24%**	**N/A**	**22.29**	**0.00**	**22.29**
Lake (Non-CFWI)	City of Leesburg	94	34,159	38,692	44,288	49,806	55,877	62,073	86,553	82%	5.93	0.00	**5.93**	7.04	0.00	**7.04**	8.06	0.00	**8.06**	9.06	0.00	**9.06**	10.17	0.00	**10.17**	11.30	0.00	**11.30**	91%	182	11.98	0.00	**11.98**
	Harbor Hills Utilities Ltd.	279	1,219	1,326	1,326	1,326	1,326	1,326	1,961	9%	0.69	0.00	**0.69**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	6%	552	0.77	0.00	**0.77**
	Water Oak Utilities	282	1,539	1,548	1,548	1,548	1,548	1,548	2,431	1%	0.28	0.00	**0.28**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	4%	185	0.31	0.00	**0.31**
	Sunlake Estates	2454	637	637	637	637	637	637	1,173	0%	0.15	0.00	**0.15**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	80%	422	0.29	0.00	**0.29**
	City of Fruitland Park	2482	5,127	6,173	7,503	7,561	8,201	8,304	13,183	62%	0.56	0.00	**0.56**	0.77	0.00	**0.77**	0.94	0.00	**0.94**	0.95	0.00	**0.95**	1.03	0.00	**1.03**	1.04	0.00	**1.04**	86%	125	1.10	0.00	**1.10**
	Town of Howey-in-the-Hills	2596	1,167	1,534	1,765	2,039	2,133	2,439	8,085	109%	0.25	0.00	**0.25**	0.27	0.00	**0.27**	0.31	0.00	**0.31**	0.36	0.00	**0.36**	0.37	0.00	**0.37**	0.43	0.00	**0.43**	72%	175	0.46	0.00	**0.46**
	Aqua Utilities of Florida, Inc. / Carlton Village	2605	577	968	1,015	1,015	1,015	1,015	1,597	76%	0.05	0.00	**0.05**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	60%	76	0.08	0.00	**0.08**
	Aqua Utilities of Florida, Inc. / Lake Utilities - Valencia Terrace	2632	332	335	335	335	335	335	635	1%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	130	0.04	0.00	**0.04**
	City of Eustis	2634, 84879, 85195	25,450	30,741	32,891	33,330	35,679	37,829	50,882	49%	3.02	0.00	**3.02**	4.18	0.00	**4.18**	4.47	0.00	**4.47**	4.53	0.00	**4.53**	4.85	0.00	**4.85**	5.14	0.00	**5.14**	70%	136	5.45	0.00	**5.45**
	Aqua Utilities of Florida, Inc. / Silver Lakes - Western Shores	2644	3,776	4,064	4,064	4,064	4,064	4,066	5,618	8%	0.41	0.00	**0.41**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	10%	110	0.48	0.00	**0.48**
	City of Umatilla	2646	3,894	4,652	5,620	7,263	7,513	8,234	27,840	111%	0.46	0.00	**0.46**	0.51	0.00	**0.51**	0.62	0.00	**0.62**	0.80	0.00	**0.80**	0.83	0.00	**0.83**	0.91	0.00	**0.91**	98%	110	0.96	0.00	**0.96**
	Mission Inn Golf & Tennis Resort / Las Colinas	2662	435	453	457	457	457	465	758	7%	0.13	0.00	**0.13**	0.56	0.00	**0.56**	0.57	0.00	**0.57**	0.57	0.00	**0.57**	0.57	0.00	**0.57**	0.58	0.00	**0.58**	346%	1,238	0.61	0.00	**0.61**
	Aqua Source Inc. / Kings Cove	2701	506	512	514	514	514	514	514	2%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	81	0.04	0.00	**0.04**
	Utilities, Inc. of Florida	2717	2,488	2,496	2,496	2,496	2,496	2,496	2,496	0%	0.41	0.00	**0.41**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	7%	175	0.47	0.00	**0.47**
	Plantation at Leesburg	2718	5,061	5,063	5,063	5,063	5,063	5,063	5,299	0%	1.23	0.00	**1.23**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	-1%	241	1.29	0.00	**1.29**
	City of Tavares	2765	18,326	20,789	22,017	22,653	23,486	25,349	42,176	38%	2.59	0.00	**2.59**	2.93	0.00	**2.93**	3.10	0.00	**3.10**	3.19	0.00	**3.19**	3.31	0.00	**3.31**	3.57	0.00	**3.57**	38%	141	3.78	0.00	**3.78**
	Lake Griffin Isles	2810	237	238	238	238	238	238	911	0%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	313	0.07	0.00	**0.07**
	Hawthorne at Leesburg	2860	1,787	1,809	1,809	1,809	1,809	1,809	2,003	1%	0.39	0.00	**0.39**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	3%	219	0.42	0.00	**0.42**
	Mid Florida Lakes	2888	1,709	1,709	1,709	1,709	1,709	1,709	2,102	0%	0.22	0.00	**0.22**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	32%	172	0.31	0.00	**0.31**
	Town of Lady Lake	50049	5,688	6,863	8,056	8,304	10,081	10,746	24,980	89%	0.70	0.00	**0.70**	0.86	0.00	**0.86**	1.01	0.00	**1.01**	1.04	0.00	**1.04**	1.26	0.00	**1.26**	1.34	0.00	**1.34**	91%	125	1.42	0.00	**1.42**
	City of Mount Dora	50147	23,718	27,538	29,033	30,750	33,151	35,371	42,356	49%	4.82	0.00	**4.82**	2.99	1.00	**3.99**	3.21	1.00	**4.21**	3.46	1.00	**4.46**	3.81	1.00	**4.81**	4.13	1.00	**5.13**	6%	145	4.44	1.00	**5.44**
	Wedgewood Homeowners Assoc. Inc.	50152	721	768	768	768	768	768	1,045	7%	0.12	0.00	**0.12**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	17%	176	0.15	0.00	**0.15**
	St. Johns River Utility inc.	50178	3,873	4,083	4,198	4,286	4,313	4,315	5,415	11%	0.25	0.00	**0.25**	0.30	0.00	**0.30**	0.30	0.00	**0.30**	0.31	0.00	**0.31**	0.31	0.00	**0.31**	0.31	0.00	**0.31**	24%	72	0.32	0.00	**0.32**
	Village Center Service Area	50279	17,588	17,588	17,588	17,588	17,588	17,588	17,588	0%	3.79	0.59	**4.38**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	0%	250	3.53	1.13	**4.66**
	Park at Wolf Branch Oaks	50334	281	285	285	285	285	285	317	1%	0.09	0.00	**0.09**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	22%	380	0.12	0.00	**0.12**
	Aqua Utilities of Florida, Inc. / Fairways at Mt. Plymouth	62724	583	712	712	712	712	712	811	22%	0.08	0.00	**0.08**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	38%	154	0.12	0.00	**0.12**
	Leesburg Associates Limited Partnership / Holiday Travel Resort	107839	1,004	1,004	1,013	1,013	1,013	1,013	1,694	1%	0.11	0.00	**0.11**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	9%	115	0.13	0.00	**0.13**
	Black Bear Reserve / Formerly Upson Downs	128295	625	728	728	820	820	820	1,227	31%	0.44	0.00	**0.44**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	-66%	181	0.16	0.00	**0.16**
	Lake (Non-CFWI) Total		**162,507**	**183,308**	**197,676**	**208,389**	**222,831**	**237,067**	**351,650**	**46%**	**27.32**	**0.59**	**27.91**	**28.60**	**2.13**	**30.73**	**30.79**	**2.13**	**32.92**	**32.49**	**2.13**	**34.62**	**34.73**	**2.13**	**36.86**	**36.97**	**2.13**	**39.10**	**40%**	**N/A**	**39.30**	**2.13**	**41.43**
Marion	Sunshine Utilities / South Marion Regional System	2993	1,411	1,528	1,614	1,614	1,620	1,620	3,673	15%	0.18	0.00	**0.18**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	33%	148	0.25	0.00	**0.25**
	Tradewinds Utilities Inc	2995	1,313	1,344	1,362	1,362	1,362	1,362	1,518	4%	0.09	0.00	**0.09**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	11%	76	0.11	0.00	**0.11**
	Ocala East Villas	3016	575	577	577	577	577	577	577	0%	0.09	0.00	**0.09**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	11%	169	0.11	0.00	**0.11**
	Sunshine Utilities / Ocala Heights	3019	684	806	826	826	826	826	826	21%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	14%	91	0.08	0.00	**0.08**
	Rolling Greens Communities	3021	2,318	2,323	2,323	2,323	2,323	2,323	2,323	0%	0.33	0.00	**0.33**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	6%	149	0.37	0.00	**0.37**
	Aqua Utilities of Florida, Inc. / Ocala Oaks	3043	1,478	1,520	1,662	1,662	1,662	1,662	1,902	12%	0.16	0.00	**0.16**	0.17	0.00	**0.17**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	19%	112	0.20	0.00	**0.20**
	Oak Bend Mobile Home Park	3061	550	550	550	550	550	550	550	0%	0.01	0.00	**0.01**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	400%	84	0.05	0.00	**0.05**
	Marion Utilities, Inc. / Fore Acres	3094	1,126	1,169	1,169	1,169	1,169	1,169	1,239	4%	0.10	0.00	**0.10**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	10%	91	0.12	0.00	**0.12**
	Marion Utilities, Inc. / Green Fields - Indian Pines	3101	1,081	1,091	1,098	1,098	1,098	1,098	1,255	2%	0.12	0.00	**0.12**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	8%	118	0.14	0.00	**0.14**
	Sunshine Utilities / Sun Ray Estates	3130	1,238	1,253	1,253	1,253	1,253	1,253	1,737	1%	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0%	123	0.16	0.00	**0.16**
	City of Belleview	3137	8,433	8,901	9,274	9,589	9,880	10,316	33,715	22%	0.74	0.00	**0.74**	0.86	0.00	**0.86**	0.90	0.00	**0.90**	0.93	0.00	**0.93**	0.96	0.00	**0.96**	1.00	0.00	**1.00**	35%	97	1.06	0.00	**1.06**
	Marion County Utilities - Consolidated Permit	4578	40,371	42,542	44,247	45,664	46,982	49,947	191,688	24%	5.18	0.00	**5.18**	6.62	0.00	**6.62**	6.89	0.00	**6.89**	7.11	0.00	**7.11**	7.31	0.00	**7.31**	7.62	0.00	**7.62**	47%	153	8.08	0.00	**8.08**
	Grand Lake RV & Golf Resort	7017	150	157	164	169	174	182	N/A	21%	0.02	0.00	**0.02**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	200%	323	0.06	0.00	**0.06**
	City of Ocala	50324	61,877	64,740	65,658	66,032	66,596	66,806	76,621	8%	11.11	0.00	**11.11**	11.46	0.00	**11.46**	11.62	0.00	**11.62**	11.69	0.00	**11.69**	11.79	0.00	**11.79**	11.82	0.00	**11.82**	6%	177	12.53	0.00	**12.53**
	Marion Total		**122,605**	**128,501**	**131,777**	**133,888**	**136,072**	**139,691**	**317,624**	**14%**	**18.35**	**0.00**	**18.35**	**20.45**	**0.00**	**20.45**	**20.96**	**0.00**	**20.96**	**21.28**	**0.00**	**21.28**	**21.62**	**0.00**	**21.62**	**22.00**	**0.00**	**22.00**	**20%**	**N/A**	**23.32**	**0.00**	**23.32**
Volusia	City of Lake Helen	382	2,700	3,751	4,041	4,045	4,095	4,095	4,916	52%	0.24	0.00	**0.24**	0.32	0.00	**0.32**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	46%	86	0.37	0.00	**0.37**
	Town of Pierson	4244	2,657	2,877	3,287	3,460	3,615	3,704	10,227	39%	0.16	0.00	**0.16**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	0.16	0.00	**0.16**	0.17	0.00	**0.17**	0.17	0.00	**0.17**	6%	47	0.18	0.00	**0.18**
	Lake Beresford Water Assoc. Inc.	4391	1,858	2,040	2,113	2,113	2,113	2,113	3,007	14%	0.14	0.00	**0.14**	0.18	0.00	**0.18**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	36%	89	0.20	0.00	**0.20**
	City of Holly Hill	8528	13,437	13,932	13,949	13,949	13,949	13,949	33,405	4%	1.12	0.00	**1.12**	1.18	0.00	**1.18**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	6%	85	1.26	0.00	**1.26**
	City of Port Orange	8595	66,913	69,539	69,824	69,834	70,231	70,784	77,067	6%	5.95	0.00	**5.95**	6.26	0.00	**6.26**	6.28	0.00	**6.28**	6.29	0.00	**6.29**	6.32	0.00	**6.32**	6.37	0.00	**6.37**	7%	90	6.75	0.00	**6.75**
	City of Deltona	8658	75,322	79,476	87,833	95,103	95,988	98,739	218,243	31%	7.62	0.00	**7.62**	8.11	0.00	**8.11**	8.96	0.00	**8.96**	9.70	0.00	**9.70**	9.79	0.00	**9.79**	10.07	0.00	**10.07**	32%	102	10.67	0.00	**10.67**
	Utilities Commission of New Smyrna Beach	8747	55,304	64,417	67,953	71,488	75,024	78,560	78,560	42%	5.06	0.00	**5.06**	5.54	0.00	**5.54**	5.84	0.00	**5.84**	6.15	0.00	**6.15**	6.45	0.00	**6.45**	6.76	0.00	**6.76**	34%	86	7.17	0.00	**7.17**
	City of Daytona Beach	8834	74,068	85,633	86,045	86,116	89,681	92,559	115,456	25%	12.81	0.00	**12.81**	14.56	0.00	**14.56**	14.63	0.00	**14.63**	14.64	0.00	**14.64**	15.25	0.00	**15.25**	15.74	0.00	**15.74**	23%	170	16.68	0.00	**16.68**
	City of Ormond Beach	8932	50,665	57,977	58,361	58,378	58,753	61,230	78,425	21%	6.01	0.00	**6.01**	7.42	0.00	**7.42**	7.47	0.00	**7.47**	7.47	0.00	**7.47**	7.52	0.00	**7.52**	7.83	0.00	**7.83**	30%	128	8.30	0.00	**8.30**
	City of Edgewater	9157	23,575	25,425	27,178	27,697	28,047	28,422	80,652	21%	2.20	0.00	**2.20**	2.16	0.00	**2.16**	2.31	0.00	**2.31**	2.35	0.00	**2.35**	2.38	0.00	**2.38**	2.42	0.00	**2.42**	10%	85	2.57	0.00	**2.57**
	City of Orange City	9373	10,867	13,072	13,253	13,610	13,925	13,925	13,925	28%	1.74	0.00	**1.74**	2.18	0.00	**2.18**	2.21	0.00	**2.21**	2.27	0.00	**2.27**	2.32	0.00	**2.32**	2.32	0.00	**2.32**	33%	167	2.46	0.00	**2.46**
	City of DeLand	50116	48,420	53,335	56,017	56,483	58,717	60,657	101,592	25%	5.10	0.00	**5.10**	5.81	0.00	**5.81**	6.11	0.00	**6.11**	6.16	0.00	**6.16**	6.40	0.00	**6.40**	6.61	0.00	**6.61**	30%	109	7.01	0.00	**7.01**
	Volusia County Utilities	50157, 50659, 86278	38,231	42,340	43,737	45,371	45,632	46,127	72,837	21%	4.30	0.00	**4.30**	4.66	0.00	**4.66**	4.81	0.00	**4.81**	4.99	0.00	**4.99**	5.02	0.00	**5.02**	5.07	0.00	**5.07**	18%	110	5.37	0.00	**5.37**
	D & E Water Resources , LLC / Heart Island	112981	0	0	0	0	0	0	586	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	128	0.00	0.00	**0.00**
	Farmton Services LLC	127579	0	0	0	5,825	12,200	18,575	46,020	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.53	0.00	**0.53**	1.12	0.00	**1.12**	1.70	0.00	**1.70**	N/A	92	1.80	0.00	**1.80**
	Volusia Total		**464,017**	**513,814**	**533,591**	**553,472**	**571,970**	**593,439**	**934,918**	**28%**	**52.45**	**0.00**	**52.45**	**58.52**	**0.00**	**58.52**	**60.50**	**0.00**	**60.50**	**62.44**	**0.00**	**62.44**	**64.47**	**0.00**	**64.47**	**66.79**	**0.00**	**66.79**	**27%**	**N/A**	**70.79**	**0.00**	**70.79**
CSEC Total			**1,253,944**	**1,407,244**	**1,476,548**	**1,530,935**	**1,589,457**	**1,651,213**	**2,642,734**	**32%**	**132.76**	**14.89**	**147.65**	**147.12**	**17.95**	**165.31**	**153.94**	**18.02**	**172.52**	**159.29**	**18.06**	**178.22**	**165.16**	**18.06**	**184.56**	**171.30**	**18.06**	**191.02**	**29%**	**N/A**	**184.40**	**18.06**	**202.46**

Notes:
1.) All water use and demand projections are shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.
8.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the water use demand served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply water demands estimated often include some domestic self-supply demand.

Appendix B - Population and Water Demand Projections

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Table B-5 (2-Part I). Public Supply Population Served and Water Use for 2015 and Public Supply Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Volusia County in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	2011-2015 Avg Gross GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040			GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Volusia	City of Lake Helen	382	2,700	3,751	4,041	4,045	4,095	4,095	4,916	52%	0.24	0.00	**0.24**	0.32	0.00	**0.32**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	46%	86	0.37	0.00	**0.37**
	Town of Pierson	4244	2,657	2,877	3,287	3,460	3,615	3,704	10,227	39%	0.16	0.00	**0.16**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	0.16	0.00	**0.16**	0.17	0.00	**0.17**	0.17	0.00	**0.17**	6%	47	0.18	0.00	**0.18**
	Lake Beresford Water Assoc. Inc.	4391	1,858	2,040	2,113	2,113	2,113	2,113	3,007	14%	0.14	0.00	**0.14**	0.18	0.00	**0.18**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	36%	89	0.20	0.00	**0.20**
	City of Holly Hill	8528	13,437	13,932	13,949	13,949	13,949	13,949	33,405	4%	1.12	0.00	**1.12**	1.18	0.00	**1.18**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	1.19	0.00	**1.19**	6%	85	1.26	0.00	**1.26**
	City of Port Orange	8595	66,913	69,539	69,824	69,834	70,231	70,784	77,067	6%	5.95	0.00	**5.95**	6.26	0.00	**6.26**	6.28	0.00	**6.28**	6.29	0.00	**6.29**	6.32	0.00	**6.32**	6.37	0.00	**6.37**	7%	90	6.75	0.00	**6.75**
	City of Deltona	8658	75,322	79,476	87,833	95,103	95,988	98,739	218,243	31%	7.62	0.00	**7.62**	8.11	0.00	**8.11**	8.96	0.00	**8.96**	9.70	0.00	**9.70**	9.79	0.00	**9.79**	10.07	0.00	**10.07**	32%	102	10.67	0.00	**10.67**
	Utilities Commission of New Smyrna Beach	8747	55,304	64,417	67,953	71,488	75,024	78,560	78,560	42%	5.06	0.00	**5.06**	5.54	0.00	**5.54**	5.84	0.00	**5.84**	6.15	0.00	**6.15**	6.45	0.00	**6.45**	6.76	0.00	**6.76**	34%	86	7.17	0.00	**7.17**
	City of Daytona Beach	8834	74,068	85,633	86,045	86,116	89,681	92,559	115,456	25%	12.81	0.00	**12.81**	14.56	0.00	**14.56**	14.63	0.00	**14.63**	14.64	0.00	**14.64**	15.25	0.00	**15.25**	15.74	0.00	**15.74**	23%	170	16.68	0.00	**16.68**
	City of Ormond Beach (Also in Flagler)	8932	50,665	57,977	58,361	58,378	58,753	61,230	78,425	21%	6.01	0.00	**6.01**	7.42	0.00	**7.42**	7.47	0.00	**7.47**	7.47	0.00	**7.47**	7.52	0.00	**7.52**	7.83	0.00	**7.83**	30%	128	8.30	0.00	**8.30**
	City of Edgewater	9157	23,575	25,425	27,178	27,697	28,047	28,422	80,652	21%	2.20	0.00	**2.20**	2.16	0.00	**2.16**	2.31	0.00	**2.31**	2.35	0.00	**2.35**	2.38	0.00	**2.38**	2.42	0.00	**2.42**	10%	85	2.57	0.00	**2.57**
	City of Orange City	9373	10,867	13,072	13,253	13,610	13,925	13,925	13,925	28%	1.74	0.00	**1.74**	2.18	0.00	**2.18**	2.21	0.00	**2.21**	2.27	0.00	**2.27**	2.32	0.00	**2.32**	2.32	0.00	**2.32**	33%	167	2.46	0.00	**2.46**
	City of DeLand	50116	48,420	53,335	56,017	56,483	58,717	60,657	101,592	25%	5.10	0.00	**5.10**	5.81	0.00	**5.81**	6.11	0.00	**6.11**	6.16	0.00	**6.16**	6.40	0.00	**6.40**	6.61	0.00	**6.61**	30%	109	7.01	0.00	**7.01**
	Volusia County Utilities (Also in Flagler)	50157, 50659, 86278	38,231	42,340	43,737	45,371	45,632	46,127	72,837	21%	4.30	0.00	**4.30**	4.66	0.00	**4.66**	4.81	0.00	**4.81**	4.99	0.00	**4.99**	5.02	0.00	**5.02**	5.07	0.00	**5.07**	18%	110	5.37	0.00	**5.37**
	D & E Water Resources , LLC / Heart Island (Also in Flagler)	112981	0	0	0	0	0	0	586	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	128	0.00	0.00	**0.00**
	Farmton Services LLC	127579	0	0	0	5,825	12,200	18,575	46,020	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.53	0.00	**0.53**	1.12	0.00	**1.12**	1.70	0.00	**1.70**	N/A	92	1.80	0.00	**1.80**
	Volusia Total		**464,017**	**513,814**	**533,591**	**553,472**	**571,970**	**593,439**	**934,918**	**28%**	**52.45**	**0.00**	**52.45**	**58.52**	**0.00**	**58.52**	**60.50**	**0.00**	**60.50**	**62.44**	**0.00**	**62.44**	**64.47**	**0.00**	**64.47**	**66.79**	**0.00**	**66.79**	**27%**	**N/A**	**70.79**	**0.00**	**70.79**
Part I Total			**464,017**	**513,814**	**533,591**	**553,472**	**571,970**	**593,439**	**934,918**	**28%**	**52.45**	**0.00**	**52.45**	**58.52**	**0.00**	**58.52**	**60.50**	**0.00**	**60.50**	**62.44**	**0.00**	**62.44**	**64.47**	**0.00**	**64.47**	**66.79**	**0.00**	**66.79**	**27%**	**N/A**	**70.79**	**0.00**	**70.79**

Notes:
1.) All water use and demand projections are shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.
8.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the water use demand served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply water demands estimated often include some domestic self-supply demand.

Table B-5 (3-Part II). Public Supply Population Served and Water Use for 2015 and Public Supply Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Marion and North Lake Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	2011-2015 Avg Gross GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040			GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Lake (Non-CFWI)	City of Leesburg	94	34,159	38,692	44,288	49,806	55,877	62,073	86,553	82%	5.93	0.00	**5.93**	7.04	0.00	**7.04**	8.06	0.00	**8.06**	9.06	0.00	**9.06**	10.17	0.00	**10.17**	11.30	0.00	**11.30**	91%	182	11.98	0.00	**11.98**
	Harbor Hills Utilities Ltd.	279	1,219	1,326	1,326	1,326	1,326	1,326	1,961	9%	0.69	0.00	**0.69**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	0.73	0.00	**0.73**	6%	552	0.77	0.00	**0.77**
	Water Oak Utilities	282	1,539	1,548	1,548	1,548	1,548	1,548	2,431	1%	0.28	0.00	**0.28**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	4%	185	0.31	0.00	**0.31**
	Sunlake Estates	2454	637	637	637	637	637	637	1,173	0%	0.15	0.00	**0.15**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	0.27	0.00	**0.27**	80%	422	0.29	0.00	**0.29**
	City of Fruitland Park	2482	5,127	6,173	7,503	7,561	8,201	8,304	13,183	62%	0.56	0.00	**0.56**	0.77	0.00	**0.77**	0.94	0.00	**0.94**	0.95	0.00	**0.95**	1.03	0.00	**1.03**	1.04	0.00	**1.04**	86%	125	1.10	0.00	**1.10**
	Town of Howey-in-the-Hills	2596	1,167	1,534	1,765	2,039	2,133	2,439	8,085	109%	0.25	0.00	**0.25**	0.27	0.00	**0.27**	0.31	0.00	**0.31**	0.36	0.00	**0.36**	0.37	0.00	**0.37**	0.43	0.00	**0.43**	72%	175	0.46	0.00	**0.46**
	Aqua Utilities of Florida, Inc. / Carlton Village	2605	577	968	1,015	1,015	1,015	1,015	1,597	76%	0.05	0.00	**0.05**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	60%	76	0.08	0.00	**0.08**
	Aqua Utilities of Florida, Inc. / Lake Utilities - Valencia Terrace	2632	332	335	335	335	335	335	635	1%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	130	0.04	0.00	**0.04**
	City of Eustis	2634, 84879, 85195	25,450	30,741	32,891	33,330	35,679	37,829	50,882	49%	3.02	0.00	**3.02**	4.18	0.00	**4.18**	4.47	0.00	**4.47**	4.53	0.00	**4.53**	4.85	0.00	**4.85**	5.14	0.00	**5.14**	70%	136	5.45	0.00	**5.45**
	Aqua Utilities of Florida, Inc. / Silver Lakes - Western Shores	2644	3,776	4,064	4,064	4,064	4,064	4,066	5,618	8%	0.41	0.00	**0.41**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	0.45	0.00	**0.45**	10%	110	0.48	0.00	**0.48**
	City of Umatilla	2646	3,894	4,652	5,620	7,263	7,513	8,234	27,840	111%	0.46	0.00	**0.46**	0.51	0.00	**0.51**	0.62	0.00	**0.62**	0.80	0.00	**0.80**	0.83	0.00	**0.83**	0.91	0.00	**0.91**	98%	110	0.96	0.00	**0.96**
	Mission Inn Golf & Tennis Resort / Las Colinas	2662	435	453	457	457	457	465	758	7%	0.13	0.00	**0.13**	0.56	0.00	**0.56**	0.57	0.00	**0.57**	0.57	0.00	**0.57**	0.57	0.00	**0.57**	0.58	0.00	**0.58**	346%	1,238	0.61	0.00	**0.61**
	Aqua Source Inc. / Kings Cove	2701	506	512	514	514	514	514	514	2%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	81	0.04	0.00	**0.04**
	Pennbrooke Utilities	2717	2,488	2,496	2,496	2,496	2,496	2,496	2,496	0%	0.41	0.00	**0.41**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	0.44	0.00	**0.44**	7%	175	0.47	0.00	**0.47**
	Plantation at Leesburg	2718	5,061	5,063	5,063	5,063	5,063	5,063	5,299	0%	1.23	0.00	**1.23**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	1.22	0.00	**1.22**	-1%	241	1.29	0.00	**1.29**
	City of Tavares	2765	18,326	20,789	22,017	22,653	23,486	25,349	42,176	38%	2.59	0.00	**2.59**	2.93	0.00	**2.93**	3.10	0.00	**3.10**	3.19	0.00	**3.19**	3.31	0.00	**3.31**	3.57	0.00	**3.57**	38%	141	3.78	0.00	**3.78**
	Lake Griffin Isles	2810	237	238	238	238	238	238	911	0%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	313	0.07	0.00	**0.07**
	Hawthorne at Leesburg	2860	1,787	1,809	1,809	1,809	1,809	1,809	2,003	1%	0.39	0.00	**0.39**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	0.40	0.00	**0.40**	3%	219	0.42	0.00	**0.42**
	Mid Florida Lakes	2888	1,709	1,709	1,709	1,709	1,709	1,709	2,102	0%	0.22	0.00	**0.22**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	0.29	0.00	**0.29**	32%	172	0.31	0.00	**0.31**
	Town of Lady Lake	50049	5,688	6,863	8,056	8,304	10,081	10,746	24,980	89%	0.70	0.00	**0.70**	0.86	0.00	**0.86**	1.01	0.00	**1.01**	1.04	0.00	**1.04**	1.26	0.00	**1.26**	1.34	0.00	**1.34**	91%	125	1.42	0.00	**1.42**
	City of Mount Dora	50147	23,718	27,538	29,033	30,750	33,151	35,371	42,356	49%	4.82	0.00	**4.82**	2.99	1.00	**3.99**	3.21	1.00	**4.21**	3.46	1.00	**4.46**	3.81	1.00	**4.81**	4.13	1.00	**5.13**	6%	145	4.44	1.00	**5.44**
	Wedgewood Homeowners Assoc. Inc.	50152	721	768	768	768	768	768	1,045	7%	0.12	0.00	**0.12**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	0.14	0.00	**0.14**	17%	176	0.15	0.00	**0.15**
	St. Johns River Utility inc.	50178	3,873	4,083	4,198	4,286	4,313	4,315	5,415	11%	0.25	0.00	**0.25**	0.30	0.00	**0.30**	0.30	0.00	**0.30**	0.31	0.00	**0.31**	0.31	0.00	**0.31**	0.31	0.00	**0.31**	24%	72	0.32	0.00	**0.32**
	Village Center Service Area	50279	17,588	17,588	17,588	17,588	17,588	17,588	17,588	0%	3.79	0.59	**4.38**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	3.27	1.13	**4.40**	0%	250	3.53	1.13	**4.66**
	Park at Wolf Branch Oaks	50334	281	285	285	285	285	285	317	1%	0.09	0.00	**0.09**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	22%	380	0.12	0.00	**0.12**
	Aqua Utilities of Florida, Inc. / Fairways at Mt. Plymouth	62724	583	712	712	712	712	712	811	22%	0.08	0.00	**0.08**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	38%	154	0.12	0.00	**0.12**
	Leesburg Associates Limited Partnership / Holiday Travel Resort	107839	1,004	1,004	1,013	1,013	1,013	1,013	1,694	1%	0.11	0.00	**0.11**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	0.12	0.00	**0.12**	9%	115	0.13	0.00	**0.13**
	Black Bear Reserve / Formerly Upson Downs	128295	625	728	728	820	820	820	1,227	31%	0.44	0.00	**0.44**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	-66%	181	0.16	0.00	**0.16**
	Lake (Non-CFWI) Total		**162,507**	**183,308**	**197,676**	**208,389**	**222,831**	**237,067**	**351,650**	**46%**	**27.32**	**0.59**	**27.91**	**28.60**	**2.13**	**30.73**	**30.79**	**2.13**	**32.92**	**32.49**	**2.13**	**34.62**	**34.73**	**2.13**	**36.86**	**36.97**	**2.13**	**39.10**	**40%**	**N/A**	**39.30**	**2.13**	**41.43**
Marion	Sunshine Utilities / South Marion Regional System	2993	1,411	1,528	1,614	1,614	1,620	1,620	3,673	15%	0.18	0.00	**0.18**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	0.24	0.00	**0.24**	33%	148	0.25	0.00	**0.25**
	Tradewinds Utilities Inc	2995	1,313	1,344	1,362	1,362	1,362	1,362	1,518	4%	0.09	0.00	**0.09**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	11%	76	0.11	0.00	**0.11**
	Ocala East Villas	3016	575	577	577	577	577	577	577	0%	0.09	0.00	**0.09**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	11%	169	0.11	0.00	**0.11**
	Sunshine Utilities / Ocala Heights	3019	684	806	826	826	826	826	826	21%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	14%	91	0.08	0.00	**0.08**
	Rolling Greens Communities	3021	2,318	2,323	2,323	2,323	2,323	2,323	2,323	0%	0.33	0.00	**0.33**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	0.35	0.00	**0.35**	6%	149	0.37	0.00	**0.37**
	Aqua Utilities of Florida, Inc. / Ocala Oaks	3043	1,478	1,520	1,662	1,662	1,662	1,662	1,902	12%	0.16	0.00	**0.16**	0.17	0.00	**0.17**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	0.19	0.00	**0.19**	19%	112	0.20	0.00	**0.20**
	Oak Bend Mobile Home Park	3061	550	550	550	550	550	550	550	0%	0.01	0.00	**0.01**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	400%	84	0.05	0.00	**0.05**
	Marion Utilities, Inc. / Fore Acres	3094	1,126	1,169	1,169	1,169	1,169	1,169	1,239	4%	0.10	0.00	**0.10**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	10%	91	0.12	0.00	**0.12**
	Marion Utilities, Inc. / Green Fields - Indian Pines	3101	1,081	1,091	1,098	1,098	1,098	1,098	1,255	2%	0.12	0.00	**0.12**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	8%	118	0.14	0.00	**0.14**
	Sunshine Utilities / Sun Ray Estates	3130	1,238	1,253	1,253	1,253	1,253	1,253	1,737	1%	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0.15	0.00	**0.15**	0%	123	0.16	0.00	**0.16**
	City of Belleview	3137	8,433	8,901	9,274	9,589	9,880	10,316	33,715	22%	0.74	0.00	**0.74**	0.86	0.00	**0.86**	0.90	0.00	**0.90**	0.93	0.00	**0.93**	0.96	0.00	**0.96**	1.00	0.00	**1.00**	35%	97	1.06	0.00	**1.06**
	Marion County Utilities - Consolidated Permit	4578	40,371	42,542	44,247	45,664	46,982	49,947	191,688	24%	5.18	0.00	**5.18**	6.62	0.00	**6.62**	6.89	0.00	**6.89**	7.11	0.00	**7.11**	7.31	0.00	**7.31**	7.62	0.00	**7.62**	47%	153	8.08	0.00	**8.08**
	Grand Lake RV & Golf Resort	N/A	150	157	164	169	174	182	N/A	21%	0.02	0.00	**0.02**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	200%	323	0.06	0.00	**0.06**
	City of Ocala	50324	61,877	64,740	65,658	66,032	66,596	66,806	76,621	8%	11.11	0.00	**11.11**	11.46	0.00	**11.46**	11.62	0.00	**11.62**	11.69	0.00	**11.69**	11.79	0.00	**11.79**	11.82	0.00	**11.82**	6%	177	12.53	0.00	**12.53**
	Marion Total		**122,605**	**128,501**	**131,777**	**133,888**	**136,072**	**139,691**	**317,624**	**14%**	**18.35**	**0.00**	**18.35**	**20.45**	**0.00**	**20.45**	**20.96**	**0.00**	**20.96**	**21.28**	**0.00**	**21.28**	**21.62**	**0.00**	**21.62**	**22.00**	**0.00**	**22.00**	**20%**	**N/A**	**23.32**	**0.00**	**23.32**
Part II Total			**285,112**	**311,809**	**329,453**	**342,277**	**358,903**	**376,758**	**669,274**	**32%**	**45.67**	**0.59**	**46.26**	**49.05**	**2.13**	**51.18**	**51.75**	**2.13**	**53.88**	**53.77**	**2.13**	**55.90**	**56.35**	**2.13**	**58.48**	**58.97**	**2.13**	**61.10**	**60%**	**N/A**	**62.62**	**2.13**	**64.75**

Notes:
1.) All water use and demand projections are shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.
8.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the water use demand served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply water demands estimated often include some domestic self-supply demand.

Table B-5 (4-Part III). Public Supply Population Served and Water Use for 2015 and Public Supply Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	2011-2015 Avg Gross GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040			GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Brevard (Minus Cocoa)	Palm Bay Utilities	202	114,587	128,622	141,956	148,581	159,291	171,342	289,720	50%	6.76	0.00	**6.76**	7.72	0.00	**7.72**	8.52	0.00	**8.52**	8.91	0.00	**8.91**	9.56	0.00	**9.56**	10.28	0.00	**10.28**	52%	60	10.90	0.00	**10.90**
	Brevard County Utility Services / North Brevard	233	7,893	8,368	9,357	9,619	9,619	9,709	20,333	23%	0.63	0.00	**0.63**	0.75	0.00	**0.75**	0.84	0.00	**0.84**	0.87	0.00	**0.87**	0.87	0.00	**0.87**	0.87	0.00	**0.87**	38%	90	0.92	0.00	**0.92**
	Brevard County Utility Services / Barefoot Bay	236	9,603	12,519	12,678	13,520	13,520	13,520	17,275	41%	0.44	0.00	**0.44**	0.59	0.00	**0.59**	0.60	0.00	**0.60**	0.64	0.00	**0.64**	0.64	0.00	**0.64**	0.64	0.00	**0.64**	45%	47	0.68	0.00	**0.68**
	South Brevard County Utilities	1606	1,023	1,623	1,666	1,666	1,666	1,666	2,724	63%	0.12	0.00	**0.12**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	0.18	0.00	**0.18**	50%	109	0.19	0.00	**0.19**
	Service Management Systems Inc	1719	699	868	893	893	893	893	1,136	28%	0.05	0.00	**0.05**	0.45	0.00	**0.45**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	0.46	0.00	**0.46**	820%	518	0.49	0.00	**0.49**
	South Shores Utility Assoc	1749	699	1,059	1,071	1,071	1,071	1,071	1,071	53%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	66	0.07	0.00	**0.07**
	City of Titusville	10647, 99052	49,938	59,698	65,983	70,677	76,690	80,852	90,093	62%	2.66	0.00	**2.66**	4.36	0.00	**4.60**	4.52	0.00	**5.08**	4.57	0.00	**5.44**	4.57	0.00	**5.91**	4.57	0.00	**6.23**	134%	77	6.60	0.00	**6.60**
	City of Melbourne	50301	162,434	187,780	188,513	189,083	189,083	189,083	247,949	16%	5.21	14.30	**19.51**	5.77	15.82	**21.59**	5.79	15.89	**21.68**	5.81	15.93	**21.74**	5.81	15.93	**21.74**	5.81	15.93	**21.74**	11%	115	7.11	15.93	**23.04**
	City of West Melbourne	89992	19,118	19,274	19,367	20,194	20,194	20,194	32,243	6%	1.76	0.00	**1.76**	1.56	0.00	**1.56**	1.57	0.00	**1.57**	1.64	0.00	**1.64**	1.64	0.00	**1.64**	1.64	0.00	**1.64**	-7%	81	1.74	0.00	**1.74**
	Brevard (Minus Cocoa) Total		**365,994**	**419,811**	**441,484**	**455,304**	**472,027**	**488,330**	**702,544**	**33%**	**17.70**	**14.30**	**32.00**	**21.45**	**15.82**	**37.51**	**22.55**	**15.89**	**39.00**	**23.15**	**15.93**	**39.95**	**23.80**	**15.93**	**41.07**	**24.52**	**15.93**	**42.11**	**32%**	**N/A**	**28.70**	**15.93**	**44.63**
Indian River	City of Fellsmere	2377	4,465	4,808	4,918	5,004	6,796	11,477	115,301	157%	0.31	0.00	**0.31**	0.31	0.00	**0.31**	0.32	0.00	**0.32**	0.33	0.00	**0.33**	0.44	0.00	**0.44**	0.75	0.00	**0.75**	142%	65	0.80	0.00	**0.80**
	Indian River County Utilities	10524	97,048	119,321	129,044	136,440	140,938	141,998	169,453	46%	10.49	0.00	**10.49**	11.69	0.00	**11.69**	12.65	0.00	**12.65**	13.37	0.00	**13.37**	13.81	0.00	**13.81**	13.92	0.00	**13.92**	33%	98	14.76	0.00	**14.76**
	City of Vero Beach	10705	37,308	37,681	38,058	38,438	38,823	39,211	51,244	5%	6.14	0.00	**6.14**	6.10	0.00	**6.10**	6.17	0.00	**6.17**	6.23	0.00	**6.23**	6.29	0.00	**6.29**	6.35	0.00	**6.35**	3%	162	6.73	0.00	**6.73**
	Indian River Total		**138,821**	**161,810**	**172,020**	**179,882**	**186,557**	**192,686**	**335,998**	**39%**	**16.94**	**0.00**	**16.94**	**18.10**	**0.00**	**18.10**	**19.14**	**0.00**	**19.14**	**19.93**	**0.00**	**19.93**	**20.54**	**0.00**	**20.54**	**21.02**	**0.00**	**21.02**	**24%**	**N/A**	**22.29**	**0.00**	**22.29**
Part III Total			**504,815**	**581,621**	**613,504**	**635,186**	**658,584**	**681,016**	**1,038,542**	**35%**	**34.64**	**14.30**	**48.94**	**39.55**	**15.82**	**55.61**	**41.69**	**15.89**	**58.14**	**43.08**	**15.93**	**59.88**	**44.34**	**15.93**	**61.61**	**45.54**	**15.93**	**63.13**	**29%**	**N/A**	**50.99**	**15.93**	**66.92**

Notes:

1.) All water use and demand projections are shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.

4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.

5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.

6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

7.) SW quantities were obtained from permits.

8.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the water use demand served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply water demands estimated often include some domestic self-supply demand.

9.) Brevard County in this region excludes the City of Cocoa.

Table B-5a. 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Equal to or Greater than 0.10 mgd, in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use					Population					2011-2015 Average Gross GPCD	Notes
					2011	2012	2013	2014	2015	2011	2012	2013	2014	2015		
202	Palm Bay Utilities	Palm Bay Utilities	Palm Bay / Town of Malabar	Brevard	6.370	6.418	6.606	6.542	6.759	102,698	102,698	110,638	112,025	114,587	60	
233	Brevard County Utility Services	Brevard County Utility Services	North Brevard	Brevard	0.866	0.784	0.729	0.750	0.629	8,988	8,988	7,867	7,893	7,893	90	
236	Brevard County Utility Services	Brevard County Utility Services	Former Barefoot Bay Water and Sewer District - Barefoot and Crystal Bay. Snug Harbor	Brevard	0.450	0.450	0.450	0.452	0.443	9,603	9,603	9,603	9,603	9,603	47	
1606	South Brevard Water CO-OP Inc	South Brevard County Utilities		Brevard	0.101	0.110	0.103	0.126	0.117	1,023	1,023	1,023	1,023	1,023	109	
1719	Service Management Systems Inc	Service Management Systems Inc	Aquarina	Brevard	0.393	0.586	0.417	0.363	0.052	699	699	699	699	699	518	
1749	South Shores Utility Assoc	South Shores Utility Assoc	South Shores	Brevard	0.042	0.049	0.036	0.039	0.066	699	699	699	699	699	66	
10647, 99052	City of Titusville	City of Titusville		Brevard	4.088	3.555	3.411	4.510	3.646	49,869	49,869	49,869	49,938	49,938	77	
50301	City of Melbourne	City of Melbourne		Brevard	17.340	19.532	16.888	16.420	19.513	150,731	152,401	153,666	159,617	162,434	115	
89992	City of West Melbourne	City of West Melbourne	Wholesale Importer of City of Melbourne	Brevard	1.406	1.407	1.621	1.483	1.762	18,712	19,118	19,118	19,118	19,118	81	Wholesale importer
Brevard Total					**31.056**	**32.891**	**30.261**	**30.685**	**32.987**	**343,022**	**345,098**	**353,182**	**360,615**	**365,994**	**89**	
2377	City of Fellsmere	City of Fellsmere		Indian River	0.341	0.309	0.252	0.290	0.309	5,310	4,465	4,465	4,465	4,465	65	
10524	Indian River County Utilities	Indian River County Utilities		Indian River	7.969	9.124	9.310	9.819	10.493	92,479	99,853	92,479	94,356	97,048	98	
10705	City of Vero Beach	City of Vero Beach		Indian River	6.529	5.810	6.257	5.658	6.142	37,563	37,653	37,308	37,308	37,308	162	
Indian River Total					**14.839**	**15.243**	**15.819**	**15.767**	**16.944**	**135,352**	**141,971**	**134,252**	**136,129**	**138,821**	**115**	
94	City of Leesburg	City of Leesburg		Lake	6.053	5.505	5.896	5.946	5.934	28,937	30,473	33,885	34,159	34,159	182	
279	Harbor Hills Utilities Ltd.	Harbor Hills Utilities Ltd.		Lake	0.664	0.692	0.613	0.587	0.694	1,091	1,135	1,219	1,219	1,219	552	
282	Sun Communities Inc	Water Oak Utilities	Water Oak Country Club Estates	Lake	0.303	0.328	0.286	0.253	0.281	1,698	1,539	1,539	1,539	1,539	185	
2454	Community Sunlake Joint Venture	Sunlake Estates		Lake	0.341	0.342	0.328	0.251	0.146	713	713	637	637	637	422	
2482	City of Fruitland Park	City of Fruitland Park		Lake	0.638	0.641	0.649	0.568	0.560	4,554	4,596	5,127	5,127	5,127	125	
2596	Town of Howey-in-the-Hills	Town of Howey-in-the-Hills		Lake	0.229	0.225	0.199	0.200	0.252	1,329	1,329	1,329	1,150	1,167	175	
2605	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Carlton Village	Lake	0.046	0.042	0.036	0.044	0.053	581	577	577	577	577	76	
2632	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Lake Utilities / Valencia Terrace	Lake	0.048	0.044	0.042	0.042	0.039	332	332	332	332	332	130	
2634, 84879, 85195	City of Eustis	City of Eustis	CUPs 81906 and 83231 are separate permits for GC.	Lake	3.450	3.357	3.223	3.230	3.023	22,486	22,961	23,815	25,450	25,450	136	
2644	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Silver Lakes / Western Shores	Lake	0.502	0.418	0.373	0.384	0.407	3,776	3,776	3,776	3,776	3,776	110	
2646	City of Umatilla	City of Umatilla		Lake	0.365	0.366	0.440	0.450	0.456	3,572	3,572	3,874	3,894	3,894	110	
2662	Mission Golf & Tennis Resort	Mission Golf & Tennis Resort	Las Colinas	Lake	0.734	0.802	0.441	0.687	0.125	461	461	461	435	435	1,238	Includes Golf Course. Per capita of 305 for just PS.
2701	Aqua Source Inc.	Aqua Source Inc.	Kings Cove	Lake	0.052	0.040	0.036	0.033	0.039	470	470	506	506	506	81	
2717	Utilities, Inc. of Florida	Utilities, Inc. of Florida	Pennbrooke	Lake	0.531	0.418	0.414	0.364	0.405	2,357	2,357	2,488	2,488	2,488	175	
2718	Plantation at Leesburg	Plantation at Leesburg		Lake	1.379	1.255	1.205	1.031	1.231	5,061	5,061	5,061	5,061	5,061	241	
2765	City of Tavares	City of Tavares	Per Bill Adams CUP # 2741 is being retired and will be served by Tavares.	Lake	2.600	2.519	2.441	2.390	2.590	17,398	17,802	17,802	17,802	18,326	141	
2810	Lake Griffin Isles	Lake Griffin Isles		Lake	0.077	0.080	0.078	0.069	0.067	237	237	237	237	237	313	
2860	Hawthorne Residents Coop Assoc	Hawthorne at Leesburg		Lake	0.444	0.403	0.378	0.365	0.392	1,787	1,787	1,886	1,787	1,787	219	
2888	Mid Florida Lakes	Mid Florida Lakes	Mid Florida Lakes MHP	Lake	0.347	0.300	0.308	0.292	0.223	1,709	1,709	1,709	1,709	1,709	172	
50049	Town of Lady Lake	Town of Lady Lake		Lake	0.690	0.705	0.646	0.683	0.699	4,847	5,629	5,629	5,629	5,688	125	
50147	City of Mount Dora	City of Mount Dora		**Lake**, Orange	3.008	3.331	3.163	2.765	4.822	22,817	23,718	23,718	23,718	23,718	145	
50152	Wedgewood Homeowners Assoc. Inc.	Wedgewood Homeowners Assoc. Inc.	Wedgewood Club	Lake	0.139	0.123	0.140	0.113	0.120	721	721	721	721	721	176	
50178	St. Johns River Utility Inc.	St. Johns River Utility Inc.		**Lake**, Volusia	0.265	0.258	0.255	0.262	0.250	3,920	4,080	3,920	2,946	2,946	72	
50279	Village Center Service Area	Village Center Community Development District	Villages of Lady Lake. (Villages of Marion / Little Sumter Service Area. The permit 63454 that Steve Brown has listed is actually an ERP, not CUP. This area is served by wells located in Sumter County in the SWFWMD.)	Lake	4.809	4.561	4.245	3.979	4.385	17,588	17,588	17,588	17,588	17,588	250	
50334	Park at Wolf Branch Oaks	Park at Wolf Branch Oaks		Lake	0.123	0.113	0.109	0.095	0.094	281	281	281	281	281	380	
62724	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Fairways at Mt. Plymouth	Lake	0.121	0.090	0.080	0.077	0.082	583	583	583	583	583	154	
107839	Leesburg Associates Limited Partnership	Leesburg Associates Limited Partnership	Holiday Travel Resort	Lake	0.116	0.119	0.111	0.120	0.113	1,004	1,004	1,004	1,004	1,004	115	
128295	Black Bear Reserve Water Corporation	Black Bear Reserve	Formerly Upson Downs. PS CUP 2959 was changed to a LRA permit only and a new permit for PS portion was issued 7/6/2011.	Lake	0.057	0.299	0.386	0.383	0.437	592	592	618	625	625	512	181 gpcd from TSR used due to lack of population.
Lake (Non-CFWI) Total					**28.131**	**27.376**	**26.521**	**25.663**	**27.919**	**150,902**	**155,083**	**160,322**	**160,980**	**161,580**	**172**	

Table B-5a, Continued. 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Equal to or Greater than 0.10 mgd, in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use					Population					2011-2015 Average Gross GPCD	Notes
					2011	2012	2013	2014	2015	2011	2012	2013	2014	2015		
2993	Sunshine Utilities	Sunshine Utilities	South Marion Regional System (Little Lake Weir, Lakeview Hills, Hilltop at Lake Weir, Town of Ocklawaha, Belleview Oaks Estates)	Marion	0.212	0.159	0.163	0.153	0.177	1,159	1,090	1,090	1,090	1,411	148	
2995	Tradewinds Utilities Inc	Tradewinds Utilities Inc	Tradewinds	Marion	0.114	0.098	0.093	0.103	0.094	1,313	1,313	1,313	1,313	1,313	76	
3016	Ocala East Villas	Ocala East Villas		Marion	0.118	0.108	0.086	0.092	0.085	583	583	583	575	575	169	
3019	Sunshine Utilities	Sunshine Utilities	Ocala Heights	Marion	0.062	0.058	0.058	0.063	0.071	684	684	684	684	684	91	
3021	Camelot Communities	Rolling Greens Communities	Rolling Greens MHP	Marion	0.421	0.400	0.255	0.333	0.334	2,348	2,348	2,348	2,318	2,318	149	
3043	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Ocala Oaks	Marion	0.150	0.145	0.206	0.173	0.156	1,478	1,478	1,478	1,478	1,478	112	
3061	Oak Bend Mobile Home Park	Oak Bend Mobile Home Park	Oak Bend MHC	Marion	0.064	0.055	0.050	0.049	0.012	550	550	550	550	550	84	
3094	Marion Utilities Inc.	Marion Utilities Inc.	Fore Acres	Marion	0.118	0.108	0.095	0.092	0.101	1,126	1,126	1,126	1,126	1,126	91	
3101	Marion Utilities Inc.	Marion Utilities Inc.	Greenfields / Indian Pines	Marion	0.146	0.131	0.121	0.117	0.122	1,081	1,081	1,081	1,081	1,081	118	
3130	Sunshine Utilities	Sunshine Utilities	Sun Ray Estates	Marion	0.168	0.154	0.144	0.141	0.153	1,238	1,238	1,238	1,238	1,238	123	
3137	City of Belleview	City of Belleview		Marion	0.804	0.809	0.829	0.763	0.741	7,945	7,945	7,945	8,453	8,433	97	
4578	Marion County Utilities	Marion County Utilities	Consolidated permit	Marion	6.221	5.463	5.106	4.674	5.180	31,571	32,119	34,479	34,014	40,371	154	
N/A	Grand Lake RV & Golf Resort	Grand Lake RV & Golf Resort	Permit expired, but utility still active	Marion	0.091	0.091	0.020	0.020	0.020	150	150	150	150	150	323	
50324	City of Ocala	City of Ocala	CUP 51172 allocations were transferred to Ocala and the wells are inactive, Raven Hills is now served by Ocala.	Marion	10.964	10.747	10.386	10.099	11.111	58,990	59,559	60,090	61,082	61,877	177	
Marion Total					**19.653**	**18.526**	**17.612**	**16.872**	**18.357**	**110,216**	**111,264**	**114,155**	**115,152**	**122,605**	**159**	
382	City of Lake Helen	City of Lake Helen		Volusia	0.272	0.262	0.243	0.229	0.238	3,020	3,020	3,020	2,700	2,700	86	
4244	Town of Pierson	Town of Pierson		Volusia	0.088	0.134	0.131	0.111	0.159	2,657	2,657	2,657	2,657	2,657	47	
4391	Lake Beresford Water Assoc. Inc.	Lake Beresford Water Assoc. Inc.		Volusia	0.177	0.166	0.127	0.134	0.135	1,540	1,540	1,540	1,858	1,858	89	
8528	City of Holly Hill	City of Holly Hill		Volusia	1.141	1.129	1.246	1.128	1.119	13,134	13,134	13,924	13,924	13,437	85	
8595	City of Port Orange	City of Port Orange	Also serves the Town of Ponce Inlet.	Volusia	5.751	5.782	5.797	5.774	5.950	63,072	63,072	63,072	66,913	66,913	90	
8658	City of Deltona	City of Deltona	Deltona Lakes	Volusia	9.306	8.422	7.972	7.230	7.623	85,233	85,281	76,293	75,322	75,322	102	
8747	Utilities Commission of New Smyrna Beach	Utilities Commission of New Smyrna Beach	Sugar Mill Country Club & Estates	Volusia	4.973	4.499	5.179	4.668	5.060	55,304	55,838	56,726	56,882	58,596	86	
8834	City of Daytona Beach	City of Daytona Beach		Volusia	11.988	12.024	12.681	13.091	12.812	72,774	72,773	74,068	74,068	74,068	170	
8932	City of Ormond Beach	City of Ormond Beach	All wells are in Volusia County.	Flagler, **Volusia**	7.063	7.003	6.268	5.728	6.012	48,630	51,921	50,852	49,300	50,632	128	
9157	City of Edgewater	City of Edgewater		Volusia	1.968	1.884	1.993	1.858	2.195	23,243	23,243	23,243	23,476	23,575	85	
9373	City of Orange City	City of Orange City		Volusia	1.555	1.581	1.491	1.795	1.739	11,130	11,130	11,684	10,969	10,867	146	
50116	City of DeLand	City of DeLand		Volusia	5.560	4.925	4.922	4.686	5.102	43,345	42,743	48,195	48,420	48,420	109	
50157, 50659, 86278	Volusia County Utilities	Volusia County Utilities		Flagler, **Volusia**	4.186	3.866	4.085	4.230	4.303	37,582	37,582	37,852	37,852	37,852	110	
112981	D & E Water Resources, LLC	D & E Water Resources, LLC	Heart Island Water System	Flagler, **Volusia**	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	128 gpcd from TSR used due to lack of population.
127579	Farmton Services LLC	Farmton Services LLC		Volusia	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	92 gpcd from TSR.
Volusia Total					**54.028**	**51.677**	**52.135**	**50.662**	**52.447**	**460,664**	**463,934**	**463,126**	**464,341**	**466,897**	**113**	
CSEC Total					**147.707**	**145.713**	**142.348**	**139.649**	**148.654**	**1,200,156**	**1,217,350**	**1,225,037**	**1,237,217**	**1,255,897**	**118**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.
4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-5a (2-Part I). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Equal to or Greater than 0.10 mgd, for Volusia County in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use					Population					2011-2015 Average Gross GPCD	Notes
					2011	2012	2013	2014	2015	2011	2012	2013	2014	2015		
382	City of Lake Helen	City of Lake Helen		Volusia	0.272	0.262	0.243	0.229	0.238	3,020	3,020	3,020	2,700	2,700	86	
4244	Town of Pierson	Town of Pierson		Volusia	0.088	0.134	0.131	0.111	0.159	2,657	2,657	2,657	2,657	2,657	47	
4391	Lake Beresford Water Assoc. Inc.	Lake Beresford Water Assoc. Inc.		Volusia	0.177	0.166	0.127	0.134	0.135	1,540	1,540	1,540	1,858	1,858	89	
8528	City of Holly Hill	City of Holly Hill		Volusia	1.141	1.129	1.246	1.128	1.119	13,134	13,134	13,924	13,924	13,437	85	
8595	City of Port Orange	City of Port Orange	Also serves the Town of Ponce Inlet.	Volusia	5.751	5.782	5.797	5.774	5.950	63,072	63,072	63,072	66,913	66,913	90	
8658	City of Deltona	City of Deltona	Deltona Lakes	Volusia	9.306	8.422	7.972	7.230	7.623	85,233	85,281	76,293	75,322	75,322	102	
8747	Utilities Commission of New Smyrna Beach	Utilities Commission of New Smyrna Beach	Sugar Mill Country Club & Estates	Volusia	4.973	4.499	5.179	4.668	5.060	55,304	55,838	56,726	56,882	58,596	86	
8834	City of Daytona Beach	City of Daytona Beach		Volusia	11.988	12.024	12.681	13.091	12.812	72,774	72,773	74,068	74,068	74,068	170	
8932	City of Ormond Beach	City of Ormond Beach	All wells are in Volusia County.	Flagler, **Volusia**	7.063	7.003	6.268	5.728	6.012	48,630	51,921	50,852	49,300	50,632	128	
9157	City of Edgewater	City of Edgewater		Volusia	1.968	1.884	1.993	1.858	2.195	23,243	23,243	23,243	23,476	23,575	85	
9373	City of Orange City	City of Orange City		Volusia	1.555	1.581	1.491	1.795	1.739	11,130	11,130	11,684	10,969	10,867	146	
50116	City of DeLand	City of DeLand		Volusia	5.560	4.925	4.922	4.686	5.102	43,345	42,743	48,195	48,420	48,420	109	
50157, 50659, 86278	Volusia County Utilities	Volusia County Utilities		Flagler, **Volusia**	4.186	3.866	4.085	4.230	4.303	37,582	37,582	37,852	37,852	37,852	110	
112981	D & E Water Resources, LLC	D & E Water Resources, LLC	Heart Island Water System	Flagler, **Volusia**	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	128 gpcd from TSR used due to lack of population.
127579	Farmton Services LLC	Farmton Services LLC		Volusia	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	92 gpcd from TSR.
Volusia Total					**54.028**	**51.677**	**52.135**	**50.662**	**52.447**	**460,664**	**463,934**	**463,126**	**464,341**	**466,897**	**113**	
Part I Total					**54.028**	**51.677**	**52.135**	**50.662**	**52.447**	**460,664**	**463,934**	**463,126**	**464,341**	**466,897**	**113**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.
4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-5a (3-Part II). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Equal to or Greater than 0.10 mgd, for Marion and North Lake Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use					Population					2011-2015 Average Gross GPCD	Notes
					2011	2012	2013	2014	2015	2011	2012	2013	2014	2015		
94	City of Leesburg	City of Leesburg		Lake	6.053	5.505	5.896	5.946	5.934	28,937	30,473	33,885	34,159	34,159	182	
279	Harbor Hills Utilities Ltd.	Harbor Hills Utilities Ltd.		Lake	0.664	0.692	0.613	0.587	0.694	1,091	1,135	1,219	1,219	1,219	552	
282	Sun Communities Inc	Water Oak Utilities	Water Oak Country Club Estates	Lake	0.303	0.328	0.286	0.253	0.281	1,698	1,539	1,539	1,539	1,539	185	
2454	Community Sunlake Joint Venture	Sunlake Estates		Lake	0.341	0.342	0.328	0.251	0.146	713	713	637	637	637	422	
2482	City of Fruitland Park	City of Fruitland Park		Lake	0.638	0.641	0.649	0.568	0.560	4,554	4,596	5,127	5,127	5,127	125	
2596	Town of Howey-in-the-Hills	Town of Howey-in-the-Hills		Lake	0.229	0.225	0.199	0.200	0.252	1,329	1,329	1,329	1,150	1,167	175	
2605	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Carlton Village	Lake	0.046	0.042	0.036	0.044	0.053	581	577	577	577	577	76	
2632	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Lake Utilities / Valencia Terrace	Lake	0.048	0.044	0.042	0.042	0.039	332	332	332	332	332	130	
2634, 84879, 85195	City of Eustis	City of Eustis	CUPs 81906 and 83231 are separate permits for GC.	Lake	3.450	3.357	3.223	3.230	3.023	22,486	22,961	23,815	25,450	25,450	136	
2644	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Silver Lakes / Western Shores	Lake	0.502	0.418	0.373	0.384	0.407	3,776	3,776	3,776	3,776	3,776	110	
2646	City of Umatilla	City of Umatilla		Lake	0.365	0.366	0.440	0.450	0.456	3,572	3,572	3,874	3,894	3,894	110	
2662	Mission Golf & Tennis Resort	Mission Golf & Tennis Resort	Las Colinas	Lake	0.734	0.802	0.441	0.687	0.125	461	461	461	435	435	1,238	Includes Golf Course. Per capita of 305 for just PS.
2701	Aqua Source Inc.	Aqua Source Inc.	Kings Cove	Lake	0.052	0.040	0.036	0.033	0.039	470	470	506	506	506	81	
2717	Utilities Inc. of Pennbrooke	Pennbrooke Utilities	Pennbrooke	Lake	0.531	0.418	0.414	0.364	0.405	2,357	2,357	2,488	2,488	2,488	175	
2718	Plantation at Leesburg	Plantation at Leesburg		Lake	1.379	1.255	1.205	1.031	1.231	5,061	5,061	5,061	5,061	5,061	241	
2765	City of Tavares	City of Tavares	Per Bill Adams CUP # 2741 is being retired and will be served by Tavares.	Lake	2.600	2.519	2.441	2.390	2.590	17,398	17,802	17,802	17,802	18,326	141	
2810	Lake Griffin Isles	Lake Griffin Isles		Lake	0.077	0.080	0.078	0.069	0.067	237	237	237	237	237	313	
2860	Hawthorne Residents Coop Assoc	Hawthorne at Leesburg		Lake	0.444	0.403	0.378	0.365	0.392	1,787	1,787	1,886	1,787	1,787	219	
2888	Mid Florida Lakes	Mid Florida Lakes	Mid Florida Lakes MHP	Lake	0.347	0.300	0.308	0.292	0.223	1,709	1,709	1,709	1,709	1,709	172	
50049	Town of Lady Lake	Town of Lady Lake		Lake	0.690	0.705	0.646	0.683	0.699	4,847	5,629	5,629	5,629	5,688	125	
50147	City of Mount Dora	City of Mount Dora		**Lake**, Orange	3.008	3.331	3.163	2.765	4.822	22,817	23,718	23,718	23,718	23,718	145	
50152	Wedgewood Homeowners Assoc. Inc.	Wedgewood Homeowners Assoc. Inc.	Wedgewood Club	Lake	0.139	0.123	0.140	0.113	0.120	721	721	721	721	721	176	
50178	St. Johns River Utility Inc.	St. Johns River Utility Inc.		**Lake**, Volusia	0.265	0.258	0.255	0.262	0.250	3,920	4,080	3,920	2,946	2,946	72	
50279	Village Center Service Area	Village Center Community Development District	Villages of Lady Lake. (Villages of Marion / Little Sumter Service Area. The permit 63454 that Steve Brown has listed is actually an ERP, not CUP. This area is served by wells located in Sumter County in the SWFWMD.)	Lake	4.809	4.561	4.245	3.979	4.385	17,588	17,588	17,588	17,588	17,588	250	
50334	Park at Wolf Branch Oaks	Park at Wolf Branch Oaks		Lake	0.123	0.113	0.109	0.095	0.094	281	281	281	281	281	380	
62724	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Fairways at Mt. Plymouth	Lake	0.121	0.090	0.080	0.077	0.082	583	583	583	583	583	154	
107839	Leesburg Associates Limited Partnership	Leesburg Associates Limited Partnership	Holiday Travel Resort	Lake	0.116	0.119	0.111	0.120	0.113	1,004	1,004	1,004	1,004	1,004	115	
128295	Black Bear Reserve Water Corporation	Black Bear Reserve	Formerly Upson Downs. PS CUP 2959 was changed to a LRA permit only and a new permit for PS portion was issued 7/6/2011.	Lake	0.057	0.299	0.386	0.383	0.437	592	592	618	625	625	512	181 gpcd from TSR used due to lack of population.
Lake (Non-CFWI) Total					**28.131**	**27.376**	**26.521**	**25.663**	**27.919**	**150,902**	**155,083**	**160,322**	**160,980**	**161,580**	**172**	
2993	Sunshine Utilities	Sunshine Utilities	South Marion Regional System (Little Lake Weir, Lakeview Hills, Hilltop at Lake Weir, Town of Ocklawaha, Belleview Oaks Estates)	Marion	0.212	0.159	0.163	0.153	0.177	1,159	1,090	1,090	1,090	1,411	148	
2995	Tradewinds Utilities Inc	Tradewinds Utilities Inc	Tradewinds	Marion	0.114	0.098	0.093	0.103	0.094	1,313	1,313	1,313	1,313	1,313	76	
3016	Ocala East Villas	Ocala East Villas		Marion	0.118	0.108	0.086	0.092	0.085	583	583	583	575	575	169	
3019	Sunshine Utilities	Sunshine Utilities	Ocala Heights	Marion	0.062	0.058	0.058	0.063	0.071	684	684	684	684	684	91	
3021	Camelot Communities	Rolling Greens Communities	Rolling Greens MHP	Marion	0.421	0.400	0.255	0.333	0.334	2,348	2,348	2,348	2,318	2,318	149	
3043	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Ocala Oaks	Marion	0.150	0.145	0.206	0.173	0.156	1,478	1,478	1,478	1,478	1,478	112	
3061	Oak Bend Mobile Home Park	Oak Bend Mobile Home Park	Oak Bend MHC	Marion	0.064	0.055	0.050	0.049	0.012	550	550	550	550	550	84	
3094	Marion Utilities Inc.	Marion Utilities Inc.	Fore Acres	Marion	0.118	0.108	0.095	0.092	0.101	1,126	1,126	1,126	1,126	1,126	91	
3101	Marion Utilities Inc.	Marion Utilities Inc.	Greenfields / Indian Pines	Marion	0.146	0.131	0.121	0.117	0.122	1,081	1,081	1,081	1,081	1,081	118	
3130	Sunshine Utilities	Sunshine Utilities	Sun Ray Estates	Marion	0.168	0.154	0.144	0.141	0.153	1,238	1,238	1,238	1,238	1,238	123	
3137	City of Belleview	City of Belleview		Marion	0.804	0.809	0.829	0.763	0.741	7,945	7,945	7,945	8,453	8,433	97	
4578	Marion County Utilities	Marion County Utilities	Silver Springs Regional Water & Sewer	Marion	6.221	5.463	5.106	4.674	5.180	31,571	32,119	34,479	34,014	40,371	154	
7017	Grand Lake RV & Golf Resort	Grand Lake RV & Golf Resort	Permit expired, but utility still active	Marion	0.091	0.091	0.020	0.020	0.020	150	150	150	150	150	323	
50324	City of Ocala	City of Ocala	CUP 51172 allocations were transferred to Ocala and the wells are inactive, Raven Hills is now served by Ocala.	Marion	10.964	10.747	10.386	10.099	11.111	58,990	59,559	60,090	61,082	61,877	177	
Marion Total					**19.653**	**18.526**	**17.612**	**16.872**	**18.357**	**110,216**	**111,264**	**114,155**	**115,152**	**122,605**	**159**	
Part II Total					**47.784**	**45.902**	**44.133**	**42.535**	**46.276**	**261,118**	**266,347**	**274,477**	**276,132**	**284,185**	**166**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.
4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-5a (4-Part III). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Equal to or Greater than 0.10 mgd, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use					Population					2011-2015 Average Gross GPCD	Notes
					2011	2012	2013	2014	2015	2011	2012	2013	2014	2015		
202	Palm Bay Utilities	Palm Bay Utilities	Palm Bay / Town of Malabar	Brevard	6.370	6.418	6.606	6.542	6.759	102,698	102,698	110,638	112,025	114,587	60	
233	Brevard County Utility Services	Brevard County Utility Services	North Brevard	Brevard	0.866	0.784	0.729	0.750	0.629	8,988	8,988	7,867	7,893	7,893	90	
236	Brevard County Utility Services	Brevard County Utility Services	Former Barefoot Bay Water and Sewer District - Barefoot and Crystal Bay. Snug Harbor	Brevard	0.450	0.450	0.450	0.452	0.443	9,603	9,603	9,603	9,603	9,603	47	
1606	South Brevard Water CO-OP Inc	South Brevard County Utilities		Brevard	0.101	0.110	0.103	0.126	0.117	1,023	1,023	1,023	1,023	1,023	109	
1719	Service Management Systems Inc	Service Management Systems Inc	Aquarina	Brevard	0.393	0.586	0.417	0.363	0.052	699	699	699	699	699	518	
1749	South Shores Utility Assoc	South Shores Utility Assoc	South Shores	Brevard	0.042	0.049	0.036	0.039	0.066	699	699	699	699	699	66	
10647, 99052	City of Titusville	City of Titusville		Brevard	4.088	3.555	3.411	4.510	3.646	49,869	49,869	49,869	49,938	49,938	77	
50301	City of Melbourne	City of Melbourne		Brevard	17.340	19.532	16.888	16.420	19.513	150,731	152,401	153,666	159,617	162,434	115	
89992	City of West Melbourne	City of West Melbourne	Wholesale Importer of City of Melbourne	Brevard	1.406	1.407	1.621	1.483	1.762	18,712	19,118	19,118	19,118	19,118	81	Wholesale Importer
Brevard Total					**31.056**	**32.891**	**30.261**	**30.685**	**32.987**	**343,022**	**345,098**	**353,182**	**360,615**	**365,994**	**89**	
2377	City of Fellsmere	City of Fellsmere		Indian River	0.341	0.309	0.252	0.290	0.309	5,310	4,465	4,465	4,465	4,465	65	
10524	Indian River County Utilities	Indian River County Utilities		Indian River	7.969	9.124	9.310	9.819	10.493	92,479	99,853	92,479	94,356	97,048	98	
10705	City of Vero Beach	City of Vero Beach		Indian River	6.529	5.810	6.257	5.658	6.142	37,563	37,653	37,308	37,308	37,308	162	
Indian River Total					**14.839**	**15.243**	**15.819**	**15.767**	**16.944**	**135,352**	**141,971**	**134,252**	**136,129**	**138,821**	**115**	
Part III Total					**45.895**	**48.134**	**46.080**	**46.452**	**49.931**	**478,374**	**487,069**	**487,434**	**496,744**	**504,815**	**96**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.
4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-6. Domestic Self-supply and Small Public Supply Systems Population and Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)													Percent Change 2015-2040	Demand Projections (1-in-10)		
								2015			2020			2025			2030			2035			2040				2040		
	2015	2020	2025	2030	2035	2040		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	40,856	43,228	45,378	47,027	48,217	49,288	21%	2.97	0.00	**2.97**	2.97	0.00	**2.97**	3.13	0.00	**3.13**	3.25	0.00	**3.25**	3.33	0.00	**3.33**	3.40	0.00	**3.40**	14%	3.60	0.00	**3.60**
Indian River	5,532	6,050	6,505	6,888	7,220	7,525	36%	0.21	0.00	**0.21**	0.21	0.00	**0.21**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.25	0.00	**0.25**	0.26	0.00	**0.26**	24%	0.28	0.00	**0.28**
Lake (Non-CFWI)	48,327	49,508	53,406	55,574	57,731	60,185	25%	7.38	0.00	**7.38**	6.61	0.00	**6.61**	7.13	0.00	**7.13**	7.41	0.00	**7.41**	7.68	0.00	**7.68**	8.01	0.00	**8.01**	9%	8.49	0.00	**8.49**
Marion	93,803	99,335	103,589	107,672	111,807	116,595	24%	9.25	0.00	**9.25**	10.12	0.00	**10.12**	10.57	0.00	**10.57**	10.93	0.00	**10.93**	11.30	0.00	**11.30**	11.78	0.00	**11.78**	27%	12.49	0.00	**12.49**
Okeechobee	1,442	1,453	1,464	1,476	1,591	1,700	18%	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	15%	0.16	0.00	**0.16**
Volusia	63,949	67,593	70,636	73,155	75,419	77,415	21%	6.81	0.00	**6.81**	5.84	0.00	**5.84**	6.10	0.00	**6.10**	6.31	0.00	**6.31**	6.50	0.00	**6.50**	6.67	0.00	**6.67**	-2%	7.07	0.00	**7.07**
CSEC Total	**253,909**	**267,167**	**280,978**	**291,792**	**301,985**	**312,708**	23%	**26.75**	**0.00**	**26.75**	**25.88**	**0.00**	**25.88**	**27.29**	**0.00**	**27.29**	**28.27**	**0.00**	**28.27**	**29.20**	**0.00**	**29.20**	**30.27**	**0.00**	**30.27**	**13%**	**32.09**	**0.00**	**32.09**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, the Districts do not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated often include some domestic self-supply population.
4.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-6 (2-Part I). Domestic Self-supply and Small Public Supply Systems Population and Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County, for Volusia Couty in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)													Percent Change 2015-2040	Demand Projections (1-in-10)		
								2015			2020			2025			2030			2035			2040				2040		
	2015	2020	2025	2030	2035	2040		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Volusia	63,949	67,593	70,636	73,155	75,419	77,415	21%	6.81	0.00	**6.81**	5.84	0.00	**5.84**	6.10	0.00	**6.10**	6.31	0.00	**6.31**	6.50	0.00	**6.50**	6.67	0.00	**6.67**	-2%	7.07	0.00	**7.07**
Part I Total	63,949	**67,593**	**70,636**	**73,155**	**75,419**	**77,415**	**21%**	**6.81**	**0.00**	**6.81**	**5.84**	**0.00**	**5.84**	**6.10**	**0.00**	**6.10**	**6.31**	**0.00**	**6.31**	**6.50**	**0.00**	**6.50**	**6.67**	**0.00**	**6.67**	**-2%**	**7.07**	**0.00**	**7.07**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, the District does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated often include some domestic self-supply population.
4.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-6 (3-Part II). Domestic Self-supply and Small Public Supply Systems Population and Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)													Percent Change 2015-2040	Demand Projections (1-in-10)		
								2015			2020			2025			2030			2035			2040				2040		
	2015	2020	2025	2030	2035	2040		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Lake (Non-CFWI)	48,327	49,508	53,406	55,574	57,731	60,185	25%	7.38	0.00	**7.38**	6.61	0.00	**6.61**	7.13	0.00	**7.13**	7.41	0.00	**7.41**	7.68	0.00	**7.68**	8.01	0.00	**8.01**	9%	8.49	0.00	**8.49**
Marion	93,803	99,335	103,589	107,672	111,807	116,595	24%	9.25	0.00	**9.25**	10.12	0.00	**10.12**	10.57	0.00	**10.57**	10.93	0.00	**10.93**	11.30	0.00	**11.30**	11.78	0.00	**11.78**	27%	12.49	0.00	**12.49**
Part II Total	142,130	**148,843**	**156,995**	**163,246**	**169,538**	**176,780**	**24%**	**16.63**	**0.00**	**16.63**	**16.73**	**0.00**	**16.73**	**17.70**	**0.00**	**17.70**	**18.34**	**0.00**	**18.34**	**18.98**	**0.00**	**18.98**	**19.79**	**0.00**	**19.79**	**19%**	**20.98**	**0.00**	**20.98**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, the District does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated often include some domestic self-supply population.
4.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-6 (4-Part III). Domestic Self-supply and Small Public Supply Systems Population and Water Use for 2015 and 5-in-10 Year Water Demand Projections for 2020-2040, and 1-in-10 Year Water Demand Projections for 2040 by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use			Demand Projections (5-in-10)													Percent Change 2015-2040	Demand Projections (1-in-10)		
								2015			2020			2025			2030			2035			2040				2040		
	2015	2020	2025	2030	2035	2040		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		Ground	Surface	Total
Brevard	40,856	43,228	45,378	47,027	48,217	49,288	21%	2.97	0.00	**2.97**	2.97	0.00	**2.97**	3.13	0.00	**3.13**	3.25	0.00	**3.25**	3.33	0.00	**3.33**	3.40	0.00	**3.40**	14%	3.60	0.00	**3.60**
Indian River	5,532	6,050	6,505	6,888	7,220	7,525	36%	0.21	0.00	**0.21**	0.21	0.00	**0.21**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.25	0.00	**0.25**	0.26	0.00	**0.26**	24%	0.28	0.00	**0.28**
Okeechobee	1,442	1,453	1,464	1,476	1,591	1,700	18%	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	15%	0.16	0.00	**0.16**
Part III Total	**47,830**	**50,731**	**53,347**	**55,391**	**57,028**	**58,513**	**22%**	**3.31**	**0.00**	**3.31**	**3.31**	**0.00**	**3.31**	**3.49**	**0.00**	**3.49**	**3.62**	**0.00**	**3.62**	**3.72**	**0.00**	**3.72**	**3.81**	**0.00**	**3.81**	**15%**	**4.04**	**0.00**	**4.04**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, the District does not have sufficient information to separate the populations served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply populations estimated often include some domestic self-supply population.
4.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.

Table B-6a. Domestic Self-Supply Population and Water Use for 2015 and Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	2011-2015 Avg GPCD	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040		GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Brevard	38,889	41,242	43,305	44,946	46,130	47,196	21%	2.79	0.00	**2.79**	2.80	0.00	**2.80**	2.94	0.00	**2.94**	3.06	0.00	**3.06**	3.14	0.00	**3.14**	3.21	0.00	**3.21**	15%	68	3.40	0.00	**3.40**
Indian River	4,505	4,922	5,293	5,604	5,874	6,122	36%	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.22	0.00	**0.22**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.25	0.00	**0.25**	25%	41	0.27	0.00	**0.27**
Lake (Non-CFWI)	35,815	35,931	39,226	41,367	43,498	45,927	28%	5.83	0.00	**5.83**	4.67	0.00	**4.67**	5.10	0.00	**5.10**	5.38	0.00	**5.38**	5.65	0.00	**5.65**	5.97	0.00	**5.97**	2%	130	6.33	0.00	**6.33**
Marion	81,222	86,292	90,344	93,772	96,936	101,680	25%	8.12	0.00	**8.12**	8.80	0.00	**8.80**	9.22	0.00	**9.22**	9.56	0.00	**9.56**	9.89	0.00	**9.89**	10.37	0.00	**10.37**	28%	102	10.99	0.00	**10.99**
Okeechobee	1,442	1,453	1,464	1,476	1,591	1,700	18%	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	15%	90	0.16	0.00	**0.16**
Volusia	62,134	65,762	68,805	71,324	73,588	75,584	22%	6.65	0.00	**6.65**	5.59	0.00	**5.59**	5.85	0.00	**5.85**	6.06	0.00	**6.06**	6.25	0.00	**6.25**	6.42	0.00	**6.42**	-3%	85	6.81	0.00	**6.81**
CSEC Total	**224,007**	**235,602**	**248,437**	**258,489**	**267,617**	**278,209**	**24%**	**23.72**	**0.00**	**23.72**	**22.19**	**0.00**	**22.19**	**23.46**	**0.00**	**23.46**	**24.42**	**0.00**	**24.42**	**25.31**	**0.00**	**25.31**	**26.37**	**0.00**	**26.37**	**11%**	**N/A**	**27.96**	**0.00**	**27.96**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Domestic Self-Supply Population is calculated using BEBR Medium county growth rates. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total County-wide Residential Water Use / Total Estimated Population). This per capita is commonly referred to as a residential per capita, as it only includes the indoor and outdoor residential uses.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) All demands are expected to come from groundwater, thus surface water projections are zero.
8.) Due to lack of Public Supply in SJRWMD portion of Okeechobee County use data, the SJRWMD 2011-2015 residential average per capita for the entire SJRWMD was used to estimate Okeechobee County Domestic Self-supply projections.
9.) 2015 estimates of domestic self-supply water use obtained from SJRWMD Annual Water Use Surveys and USGS data.

Table B-6a (2-Part I). Domestic Self-Supply Population and Water Use for 2015 and Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	2011-2015 Avg GPCD	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040		GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Volusia	62,134	65,762	68,805	71,324	73,588	75,584	22%	6.65	0.00	**6.65**	5.59	0.00	**5.59**	5.85	0.00	**5.85**	6.06	0.00	**6.06**	6.25	0.00	**6.25**	6.42	0.00	**6.42**	-3%	85	6.81	0.00	**6.81**
Part I Total	**62,134**	**65,762**	**68,805**	**71,324**	**73,588**	**75,584**	**22%**	**6.65**	**0.00**	**6.65**	**5.59**	**0.00**	**5.59**	**5.85**	**0.00**	**5.85**	**6.06**	**0.00**	**6.06**	**6.25**	**0.00**	**6.25**	**6.42**	**0.00**	**6.42**	-3%	**N/A**	**6.81**	**0.00**	**6.81**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Domestic Self-Supply Population is calculated using BEBR Medium county growth rates. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total County-wide Residential Water Use / Total Estimated Population). This per capita is commonly referred to as a residential per capita, as it only includes the indoor and outdoor residential uses.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) All demands are expected to come from groundwater, thus surface water projections are zero.
8.) 2015 estimates of domestic self-supply water use obtained from SJRWMD Annual Water Use Surveys and USGS data.

Table B-6a (3-Part II). Domestic Self-Supply Population and Water Use for 2015 and Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	2011-2015 Avg GPCD	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040		GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Lake (Non-CFWI)	35,815	35,931	39,226	41,367	43,498	45,927	28%	5.83	0.00	**5.83**	4.67	0.00	**4.67**	5.10	0.00	**5.10**	5.38	0.00	**5.38**	5.65	0.00	**5.65**	5.97	0.00	**5.97**	2%	130	6.33	0.00	**6.33**
Marion	81,222	86,292	90,344	93,772	96,936	101,680	25%	8.12	0.00	**8.12**	8.80	0.00	**8.80**	9.22	0.00	**9.22**	9.56	0.00	**9.56**	9.89	0.00	**9.89**	10.37	0.00	**10.37**	28%	102	10.99	0.00	**10.99**
Part II Total	**117,037**	**122,223**	**129,570**	**135,139**	**140,434**	**147,607**	**26%**	**13.95**	**0.00**	**13.95**	**13.47**	**0.00**	**13.47**	**14.32**	**0.00**	**14.32**	**14.94**	**0.00**	**14.94**	**15.54**	**0.00**	**15.54**	**16.34**	**0.00**	**16.34**	17%	**N/A**	**17.32**	**0.00**	**17.32**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Domestic Self-Supply Population is calculated using BEBR Medium county growth rates. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total County-wide Residential Water Use / Total Estimated Population). This per capita is commonly referred to as a residential per capita, as it only includes the indoor and outdoor residential uses.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) All demands are expected to come from groundwater, thus surface water projections are zero.
8.) 2015 estimates of domestic self-supply water use obtained from SJRWMD Annual Water Use Surveys and USGS data.

Table B-6a (4-Part III). Domestic Self-Supply Population and Water Use for 2015 and Population Projections for 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Population	Population Projections					Percent Change 2015-2040	Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	2011-2015 Avg GPCD	Demand Projections (1-in-10) 2040		
	2015	2020	2025	2030	2035	2040		GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Brevard	38,889	41,242	43,305	44,946	46,130	47,196	21%	2.79	0.00	**2.79**	2.80	0.00	**2.80**	2.94	0.00	**2.94**	3.06	0.00	**3.06**	3.14	0.00	**3.14**	3.21	0.00	**3.21**	15%	68	3.40	0.00	**3.40**
Indian River	4,505	4,922	5,293	5,604	5,874	6,122	36%	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.22	0.00	**0.22**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.25	0.00	**0.25**	25%	41	0.27	0.00	**0.27**
Okeechobee	1,442	1,453	1,464	1,476	1,591	1,700	18%	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	15%	90	0.16	0.00	**0.16**
Part III Total	**44,836**	**47,617**	**50,062**	**52,026**	**53,595**	**55,018**	**23%**	**3.12**	**0.00**	**3.12**	**3.13**	**0.00**	**3.13**	**3.29**	**0.00**	**3.29**	**3.42**	**0.00**	**3.42**	**3.52**	**0.00**	**3.52**	**3.61**	**0.00**	**3.61**	16%	**N/A**	**3.83**	**0.00**	**3.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Domestic Self-Supply Population is calculated using BEBR Medium county growth rates. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011-2015 and is calculated as (Total County-wide Residential Water Use / Total Estimated Population). This per capita is commonly referred to as a residential per capita, as it only includes the indoor and outdoor residential uses.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) All demands are expected to come from groundwater, thus surface water projections are zero.
8.) Due to lack of Public Supply in SJRWMD portion of Okeechobee County use data, the SJRWMD 2011-2015 residential average per capita for the entire SJRWMD was used to estimate Okeechobee County Domestic Self-supply projections.
9.) 2015 estimates of domestic self-supply water use obtained from SJRWMD Annual Water Use Surveys and USGS data.

Table B-6b. 2011-2015 Residential Water Use and Five-Year Residential Per Capita Averages for All Public Supply Permittees in Counties Wholly or Partially Within the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

CUP Number	Owner	Utility Category	County	2011 Water Use	2011 % Household	2011 Household Use	2011 Population	2011 Residential GPCD	2012 Water Use	2012 % Household	2012 Household Use	2012 Population	2012 Residential GPCD	2013 Water Use	2013 % Household	2013 Household Use	2013 Population	2013 Residential GPCD	2014 Water Use	2014 % Household	2014 Household Use	2014 Population	2014 Residential GPCD	2015 Water Use	2015 % Household	2015 Household Use	2015 Population	2015 Residential GPCD	2011-2015 Average Residential GPCD
202	Palm Bay Utilities	Large	Brevard	6.371	65.0%	4.141	102,698	40	6.418	65.0%	4.172	102,698	41	6.600	65.0%	4.290	110,638	39	6.630	65.0%	4.310	112,025	38	6.759	65.0%	4.393	114,587	38	39
233	Brevard County Utility Services	Large	Brevard	0.866	100.0%	0.866	8,988	96	0.796	100.0%	0.796	8,988	89	0.729	100.0%	0.729	7,867	93	0.750	100.0%	0.750	7,893	95	0.629	100.0%	0.629	7,893	80	91
236	Brevard County Utility Services	Large	Brevard	0.472	100.0%	0.472	9,603	49	0.450	100.0%	0.450	9,603	47	0.450	100.0%	0.450	9,603	47	0.460	100.0%	0.460	9,603	48	0.443	100.0%	0.443	9,603	36	45
1606	South Brevard Water CO-OP Inc	Large	Brevard	0.101	100.0%	0.101	1,023	99	0.125	100.0%	0.125	1,023	122	0.103	100.0%	0.103	1,023	101	0.130	100.0%	0.130	1,023	127	0.117	100.0%	0.117	1,023	114	113
1719	Service Management Systems Inc	Small	Brevard	0.032	15.4%	0.005	699	7	0.032	15.4%	0.005	699	7	0.033	15.4%	0.005	699	7	0.027	15.4%	0.004	699	6	0.052	15.4%	0.008	699	11	8
1738	Riverview Florida Associates, LLC	Small	Brevard	0.045	40.4%	0.018	250	73	0.024	40.4%	0.010	250	39	0.024	40.4%	0.010	250	39	0.020	40.4%	0.008	250	32	0.017	40.4%	0.007	250	27	42
1742	San Sebastian Water LLC	Small	Brevard	0.018	100.0%	0.018	61	295	0.016	100.0%	0.016	107	150	0.019	100.0%	0.019	107	178	0.030	100.0%	0.030	115	261	0.037	100.0%	0.037	115	322	241
1749	South Shores Utility Assoc	Large	Brevard	0.042	78.2%	0.033	699	47	0.049	78.2%	0.038	699	55	0.036	66.5%	0.024	699	34	0.040	66.5%	0.027	699	38	0.066	66.5%	0.044	699	63	47
1783	Northgate Properties Inc.	Small	Brevard	0.020	78.9%	0.016	812	19	0.019	78.9%	0.015	816	18	0.030	78.9%	0.024	816	29	0.020	78.9%	0.016	812	19	0.017	78.9%	0.014	812	17	20
1804	Bonnie Douglas - River Grove Mobile Home Village I & II	Small	Brevard	0.035	88.0%	0.031	401	77	0.025	88.0%	0.022	403	55	0.043	88.0%	0.038	403	94	0.040	88.0%	0.035	401	88	0.032	88.0%	0.028	401	71	77
1808	Summit Cove Condo Assoc	Small	Brevard	0.022	55.2%	0.012	195	62	0.007	55.2%	0.004	196	20	0.007	55.2%	0.004	196	20	0.010	55.2%	0.006	196	28	0.015	55.2%	0.008	196	42	34
1831	Lighthouse Cove Condominimium Association	Small	Brevard	0.007	41.9%	0.003	193	15	0.006	41.9%	0.003	193	13	0.007	41.9%	0.003	193	15	0.010	41.9%	0.004	193	22	0.009	41.9%	0.004	193	19	17
10647, 99052	City of Titusville	Large	Brevard	4.088	62.6%	2.559	49,869	51	3.555	62.6%	2.225	49,869	45	3.411	66.4%	2.265	49,869	45	4.510	66.4%	2.995	49,938	60	3.646	66.4%	2.421	49,938	48	50
50245	City of Cocoa	Large	Brevard	23.217	75.2%	17.459	165,442	106	22.375	75.2%	16.826	168,419	100	25.083	75.2%	18.862	171,397	110	21.990	75.2%	16.536	171,397	96	22.943	75.2%	17.253	171,397	101	103
50301	City of Melbourne	Large	Brevard	17.340	51.5%	8.930	150,731	59	19.532	51.5%	10.059	152,401	66	16.888	51.5%	8.697	153,666	57	17.900	51.5%	9.219	159,617	58	19.513	50.5%	9.854	162,434	61	60
89992	City of West Melbourne	Large	Brevard	1.406	51.5%	0.724	18,712	39	1.407	51.5%	0.725	19,118	38	1.638	51.5%	0.844	19,118	44	1.483	51.5%	0.764	19,118	40	1.762	51.5%	0.908	19,118	47	42
	Brevard County Total			**54.082**	**65.4%**	**35.388**	**510,376**	**69**	**54.836**	**64.7%**	**35.491**	**515,482**	**69**	**55.101**	**66.0%**	**36.367**	**526,544**	**69**	**54.050**	**65.3%**	**35.294**	**533,979**	**66**	**56.057**	**64.5%**	**36.168**	**539,358**	**67**	**68**
2377	City of Fellsmere	Large	Indian River	0.341	100.0%	0.341	5,310	64	0.309	100.0%	0.309	4,465	69	0.252	100.0%	0.252	4,465	56	0.290	100.0%	0.290	4,465	65	0.309	100.0%	0.309	4,465	69	65
10524	Indian River County Utilities	Large	Indian River	8.170	21.3%	1.740	92,479	19	9.124	21.3%	1.943	99,853	19	9.306	21.3%	1.982	92,479	21	9.950	21.3%	2.119	94,356	22	10.493	21.3%	2.235	97,048	23	21
10705	City of Vero Beach	Large	Indian River	6.751	57.0%	3.848	37,563	102	5.810	57.0%	3.312	37,653	88	6.256	52.9%	3.308	37,308	89	5.730	52.9%	3.030	37,308	81	6.142	52.9%	3.248	37,308	87	89
50203	Manufactured Home Communities Inc.	Small	Indian River	0.005	50.0%	0.003	1,027	2	0.005	50.0%	0.003	1,027	2	0.005	50.0%	0.003	1,027	2	0.020	50.0%	0.010	1,027	10	0.000	50.0%	0.000	0	N/A	4
	Indian River County Total			**15.267**	**38.9%**	**5.932**	**136,379**	**43**	**15.248**	**36.5%**	**5.567**	**142,998**	**39**	**15.819**	**35.1%**	**5.545**	**135,279**	**41**	**15.990**	**34.1%**	**5.449**	**137,156**	**40**	**16.944**	**34.2%**	**5.792**	**138,821**	**42**	**41**
N/A	Timber Village Mobile Home Pk	Small	Lake	0.021	100.0%	0.021	176	119	0.019	100.0%	0.019	176	108	0.015	100.0%	0.015	176	86	0.015	100.0%	0.015	176	84	0.000	100.0%	0.000	0	N/A	99
94	City of Leesburg	Large	Lake	6.054	55.4%	3.354	28,937	116	5.505	55.4%	3.050	30,473	100	5.895	61.1%	3.602	33,885	106	6.030	61.1%	3.684	34,159	108	5.934	61.1%	3.626	34,159	106	107
279	Harbor Hills Utilities Ltd.	Large	Lake	0.736	54.5%	0.401	1,091	368	0.692	54.5%	0.377	1,135	332	0.692	54.5%	0.377	1,219	309	1.190	54.5%	0.649	1,219	532	0.694	54.5%	0.378	1,219	310	370
282	Sun Communities Inc	Large	Lake	0.303	85.2%	0.258	1,698	152	0.328	85.2%	0.279	1,539	182	0.613	85.2%	0.522	1,539	339	0.260	94.0%	0.244	1,539	159	0.281	94.0%	0.264	1,539	172	201
288	Lake Joanna Estates Assoc Inc	Small	Lake	0.040	15.3%	0.006	104	59	0.006	15.3%	0.001	104	9	0.006	15.3%	0.001	111	8	0.010	15.3%	0.002	104	15	0.010	15.3%	0.002	104	15	21
289	Harbor Oaks Homeowners Cooperative, Inc.	Small	Lake	0.073	88.0%	0.064	376	171	0.076	88.0%	0.067	376	178	0.078	88.0%	0.069	421	163	0.070	88.0%	0.062	376	164	0.113	88.0%	0.099	376	264	188
290	Midway Manor MHP	Small	Lake	0.007	100.0%	0.007	157	45	0.008	100.0%	0.008	157	51	0.008	100.0%	0.008	157	51	0.010	100.0%	0.010	157	64	0.013	100.0%	0.013	157	83	59
292	Citrus Circle Water Systems Inc	Small	Lake	0.007	100.0%	0.007	66	106	0.007	100.0%	0.007	66	106	0.006	100.0%	0.006	66	91	0.010	100.0%	0.010	66	152	0.010	100.0%	0.010	66	152	121
2392	Cagan Management Corp	Large	Lake	1.443	99.0%	1.429	7,204	198	1.760	99.0%	1.742	7,204	242	1.396	99.0%	1.382	8,237	168	1.480	99.0%	1.465	7,204	203	1.651	99.0%	1.634	7,204	227	208
2416	Oak Springs LLC	Small	Lake	0.064	94.8%	0.061	779	78	0.062	94.8%	0.059	779	75	0.049	94.8%	0.046	779	60	0.050	94.8%	0.047	779	61	0.081	94.8%	0.077	779	99	75
2447	Beauclaire Homeowners Association	Small	Lake	0.012	92.0%	0.011	65	170	0.013	92.0%	0.012	65	184	0.012	92.0%	0.011	65	170	0.010	92.0%	0.009	65	142	0.026	92.0%	0.024	65	368	207
2453	City of Mascotte	Large	Lake	0.368	94.6%	0.348	4,450	78	0.347	94.6%	0.328	4,450	74	0.349	94.6%	0.330	4,450	74	0.370	93.0%	0.344	4,844	71	0.358	93.0%	0.333	4,880	68	73
2454	Community Sunlake Joint Venture	Large	Lake	0.309	82.5%	0.255	713	358	0.320	82.5%	0.264	713	370	0.328	94.5%	0.310	637	487	0.250	94.3%	0.236	637	370	0.146	94.3%	0.138	637	216	360
2472	Springs Park Area Inc	Small	Lake	0.048	87.0%	0.042	321	130	0.043	87.0%	0.037	321	117	0.039	87.0%	0.034	321	106	0.040	87.0%	0.035	321	108	0.060	87.0%	0.052	321	163	125
2473	Century Estates Utilities Inc	Small	Lake	0.020	97.4%	0.019	193	101	0.022	97.4%	0.021	193	111	0.020	97.4%	0.019	193	101	0.020	97.4%	0.019	193	101	0.023	97.4%	0.022	193	116	106
2477	Fisherman's Wharf	Small	Lake	0.005	90.0%	0.005	50	90	0.005	90.0%	0.005	50	90	0.004	90.0%	0.004	50	72	0.003	90.0%	0.002	50	50	0.008	90.0%	0.007	50	144	89
2478	City of Clermont	Large	Lake	5.855	89.7%	5.252	28,283	186	5.861	89.7%	5.257	28,731	183	5.551	89.7%	4.979	30,201	165	5.320	89.7%	4.772	30,201	158	7.836	89.7%	7.029	30,804	228	184
2482	City of Fruitland Park	Large	Lake	0.638	72.0%	0.459	4,554	101	0.641	72.0%	0.462	4,596	100	0.605	72.0%	0.436	5,127	85	0.580	72.0%	0.418	5,127	81	0.560	72.0%	0.403	5,127	79	89
2483	Country Life LLC	Small	Lake	0.036	75.0%	0.027	378	71	0.049	75.0%	0.037	378	97	0.040	75.0%	0.030	242	124	0.028	75.0%	0.021	378	55	0.071	75.0%	0.053	378	141	98
2488	Aqua Utilities of Florida, Inc.	Small	Lake	0.019	94.6%	0.018	256	70	0.017	94.6%	0.016	256	63	0.015	94.6%	0.014	256	55	0.040	94.6%	0.038	256	148	0.023	94.6%	0.022	256	85	84
2513	Molokai Co-op	Small	Lake	0.076	35.7%	0.027	397	68	0.019	35.7%	0.007	397	17	0.022	35.7%	0.008	397	20	0.090	35.7%	0.032	397	81	0.028	35.7%	0.010	397	25	42
2530	Blue Parrot RV Resort	Small	Lake	0.040	95.2%	0.038	262	145	0.037	95.2%	0.035	262	134	0.030	95.2%	0.029	262	109	0.070	95.2%	0.067	262	254	0.037	95.2%	0.035	262	134	155
2531	Thousand Trails Inc	Large	Lake	0.147	65.0%	0.096	1,590	60	0.134	65.0%	0.087	1,590	55	0.153	65.0%	0.099	1,590	63	0.200	65.0%	0.130	1,590	82	0.208	65.0%	0.135	1,590	85	69
2535	Lake Yale Treatment Assoc Inc	Small	Lake	0.035	94.0%	0.033	140	235	0.006	94.0%	0.006	140	40	0.009	94.0%	0.009	140	61	0.012	94.0%	0.011	136	81	0.000	74.0%	0.000	136	N/A	104
2565	Chateau Communities Inc	Small	Lake	0.021	88.0%	0.018	595	31	0.054	88.0%	0.048	595	80	0.042	81.7%	0.034	595	58	0.090	79.2%	0.071	610	117	0.080	79.2%	0.063	610	104	78
2575	Brendenwood Water Systems	Small	Lake	0.024	90.9%	0.022	140	156	0.024	90.9%	0.022	140	156	0.022	90.9%	0.020	140	143	0.030	90.9%	0.027	130	210	0.036	90.9%	0.033	130	252	183
2596	Town of Howey-in-the-Hills	Large	Lake	0.229	75.0%	0.172	1,329	129	0.225	75.0%	0.169	1,329	127	0.199	75.0%	0.149	1,329	112	0.210	75.0%	0.158	1,150	137	0.252	75.0%	0.189	1,167	162	133
2598	Haines Creek RV Village	Small	Lake	0.008	100.0%	0.008	166	48	0.003	100.0%	0.003	166	18	0.003	100.0%	0.003	166	18	0.010	100.0%	0.010	166	60	0.004	100.0%	0.004	166	24	34
2604	Aqua Utilities of Florida, Inc.	Small	Lake	0.037	100.0%	0.037	436	85	0.032	100.0%	0.032	436	73	0.031	100.0%	0.031	436	71	0.040	100.0%	0.040	436	92	0.047	100.0%	0.047	437	108	86
2605	Aqua Utilities of Florida, Inc.	Large	Lake	0.046	89.0%	0.041	581	70	0.041	89.0%	0.036	577	63	0.036	89.0%	0.032	577	56	0.040	89.0%	0.036	577	62	0.053	89.0%	0.047	577	82	67
2606	Aqua Utilities of Florida, Inc.	Small	Lake	0.002	100.0%	0.002	27	74	0.002	100.0%	0.002	27	74	0.000	100.0%	0.000	27	N/A	0.000	100.0%	0.000	27	N/A	0.000	100.0%	0.000	27	N/A	74
2607	Aqua Utilities of Florida, Inc.	Small	Lake	0.013	100.0%	0.013	428	30	0.014	100.0%	0.014	428	33	0.016	100.0%	0.016	428	37	0.020	100.0%	0.020	428	47	0.022	100.0%	0.022	428	51	40
2608	Aqua Utilities of Florida, Inc.	Small	Lake	0.024	100.0%	0.024	411	58	0.023	100.0%	0.023	411	56	0.021	100.0%	0.021	411	51	0.020	100.0%	0.020	440	45	0.034	100.0%	0.034	440	77	57
2609	Aqua Utilities of Florida, Inc.	Small	Lake	0.029	100.0%	0.029	365	79	0.025	100.0%	0.025	373	67	0.024	100.0%	0.024	373	64	0.020	100.0%	0.020	374	53	0.033	100.0%	0.033	374	88	70
2610	Aqua Utilities of Florida, Inc.	Small	Lake	0.007	77.3%	0.005	85	64	0.007	77.3%	0.005	85	64	0.007	77.3%	0.005	85	64	0.010	77.3%	0.008	85	91	0.012	77.3%	0.009	85	109	78
2611	Aqua Utilities of Florida, Inc.	Small	Lake	0.023	100.0%	0.023	303	76	0.022	100.0%	0.022	303	73	0.024	100.0%	0.024	303	79	0.020	100.0%	0.020	286	70	0.023	100.0%	0.023	286	80	76
2612	Aqua Utilities of Florida, Inc.	Small	Lake	0.010	100.0%	0.010	102	98	0.006	100.0%	0.006	102	59	0.006	100.0%	0.006	102	59	0.006	100.0%	0.006	102	56	0.012	100.0%	0.012	102	118	78
2613	Aqua Utilities of Florida, Inc.	Small	Lake	0.013	100.0%	0.013	181	72	0.013	100.0%	0.013	181	72	0.014	100.0%	0.014	256	55	0.010	100.0%	0.010	198	51	0.021	100.0%	0.021	198	106	71
2614	Aqua Utilities of Florida, Inc.	Small	Lake	0.025	100.0%	0.025	216	116	0.016	100.0%	0.016	216	74	0.018	100.0%	0.018	216	83	0.020	100.0%	0.020	216	93	0.021	100.0%	0.021	216	97	93
2621	Astatula Estates	Small	Lake	0.059	90.0%	0.053	177	300	0.033	90.0%	0.030	128	232	0.043	84.5%	0.036	128	284	0.050	84.5%	0.042	122	346	0.087	84.5%	0.074	122	603	353
2622	Brittany Estates Residents Owners Assoc Inc	Small	Lake	0.053	88.0%	0.047	194	240	0.052	88.0%	0.046	194	236	0.054	88.0%	0.048	194	245	0.050	88.0%	0.044	194	227	0.081	88.0%	0.071	194	367	263
2628	Lakeside Village LTD	Small	Lake	0.037	87.0%	0.032	141	228	0.034	87.0%	0.030	141	210	0.035	87.0%	0.030	141	216	0.030	89.7%	0.027	141	191	0.021	89.7%	0.019	141	134	196
2632	Aqua Utilities of Florida, Inc.	Large	Lake	0.048	100.0%	0.048	332	145	0.044	100.0%	0.044	332	133	0.042	76.0%	0.032	332	96	0.040	76.0%	0.030	332	92	0.039	76.0%	0.030	332	89	111
2634, 84879,	City of Eustis	Large	Lake	3.450	79.4%	2.739	22,486	122	3.357	79.4%	2.665	22,961	116	3.223	79.4%	2.559	23,815	107	3.230	79.4%	2.565	25,450	101	3.023	79.4%	2.400	25,450	94	108
2644	Aqua Utilities of Florida, Inc.	Large	Lake	0.502	88.0%	0.442	3,776	117	0.418	88.0%	0.368	3,776	97	0.373	88.0%	0.328	3,776	87	0.390	88.0%	0.343	3,776	91	0.407	88.0%	0.358	3,776	95	97
2646	City of Umatilla	Large	Lake	0.366	100.0%	0.366	3,572	102	0.366	100.0%	0.366	3,572	102	0.440	70.1%	0.308	3,874	80	0.460	70.1%	0.322	3,894	83	0.456	70.1%	0.320	3,894	82	90
2659	Hometown America	Small	Lake	0.117	98.0%	0.115	190	603	0.041	98.0%	0.040	190	211	0.039	98.0%	0.038	190	201	0.030	98.0%	0.029	190	155	0.049	98.0%	0.048	190	253	285
2662	Mission Golf & Tennis Resort	Large	Lake	0.255	34.1%	0.087	461	189	0.074	21.5%	0.016	461	35	0.071	21.5%	0.015	461	33	0.090	21.5%	0.019	435	45	0.125	21.5%	0.027	435	62	73
2671	Town of Monteverde	Large	Lake	0.190	56.3%	0.107	1,463	73	0.194	56.3%	0.109	1,468	74	0.191	56.3%	0.108	1,498	72	0.180	75.9%	0.137	1,498	91	0.192	75.9%	0.146	1,498	97	81
2700	Lake Utility Services Inc.	Large	Lake	5.777	58.2%	3.362	21,129	159	4.621	58.2%	2.689	21,129	127	4.376	58.2%	2.547	21,976	116	4.010	88.0%	3.529	21,976	161	4.382	88.0%	3.856	21,976	175	148
2701	Aqua Source Inc.	Large	Lake	0.052	93.0%	0.048	470	103	0.040	93.0%	0.037	470	79	0.037	93.0%	0.034	506	68	0.040	93.0%	0.037	506	74	0.039	93.0%	0.036	506	72	79
2717	Utilities, Inc. of Florida	Large	Lake	0.531	82.2%	0.436	2,357	185	0.418	82.2%	0.344	2,357	146	0.414	82.2%	0.340	2,488	137	0.370	82.2%	0.304	2,488	122	0.405	82.2%	0.333	2,488	134	145
2718	Plantation at Leesburg	Large	Lake	1.379	70.2%	0.968	5,061	191	1.255	70.2%	0.881	5,061	174	1.203	70.2%	0.845	5,061	167	1.050	70.2%	0.737	5,061	146	1.231	70.2%	0.864	5,061	171	170
2765	City of Tavares	Large	Lake	2.618	70.0%	1.833	17,398	105	2.519	70.0%	1.763	17,802	99	2.441	70.0%	1.709	17,802	96	2.420	70.0%	1.694	17,802	95	2.590	70.0%	1.813	18,326	99	99
2775	Ridgecrest Management Co. LLC	Small	Lake	0.030	87.0%	0.026	253	103	0.019	87.0%	0.017	253	65	0.023	87.0%	0.020	253	79	0.010	87.0%	0.009	253	34	0.020	83.0%	0.017	253	66	69
2778	Waterwood Community Assoc. Inc.	Small	Lake	0.080	71.0%	0.057	286	199	0.078	71.0%	0.055	286	194	0.075	71.0%	0.053	286	186	0.070	71.0%	0.050	295	168	0.114	71.0%	0.081	295	274	204
2782	Raintree Utilities Inc.	Small	Lake	0.052	82.2%	0.043	275	155	0.050	82.2%	0.041	275	149	0.042	82.2%	0.035	275	126	0.040	82.2%	0.033	265	124	0.069	82.2%	0.057	265	214	154
2796, 2913	City of Groveland	Large	Lake	1.450	75.4%	1.093	12,454	88	1.612	75.4%	1.215	13,402	91	1.561	75.4%	1.177	13,681	86	1.630	75.4%	1.229	13,681	90	1.666	75.4%	1.256	13,681	92	89
2810	Lake Griffin Isles	Large	Lake	0.085	95.5%	0.081	237	343	0.080	95.5%	0.076	237	322	0.078	95.5%	0.074	237	314	0.070	95.5%	0.067	237	282	0.067	95.5%	0.064	237	270	306
2840	Woodlands Church Lake LLC	Large	Lake	0.148	87.2%	0.129	346	373	0.142	87.2%	0.124	346	358	0.119	87.2%	0.104	346	300	0.072	87.2%	0.063	346	181	0.107	87.2%	0.093	346	270	296
2847	Vacation Village Condominium Association	Small	Lake	0.024	75.0%	0.018	494	36	0.031	75.0%	0.023	494	47	0.029	75.0%	0.022	494	44	0.030	75.0%	0.023	479	47	0.055	75.0%	0.041	479	86	52
2858	Pine Island Fish Camp	Small	Lake	0.001	100.0%	0.001	25	40	0.001	100.0%	0.001	25	40	0.000	100.0%	0.000	25	N/A	0.000	100.0%	0.000	25	N/A	0.000	100.0%	0.000	25	N/A	40
2860	Hawthorne Residents Coop Assoc	Large	Lake	0.449	88.2%	0.396	1,787	222	0.405	88.7%	0.359	1,787	201	0.380	89.5%	0.340	1,886	180	0.370	89.1%	0.330	1,787	184	0.392	89.1%	0.349	1,787	195	196
2862	Lady Lake Mobile Home Park Inc	Small	Lake	0.044	86.3%	0.038	253	150	0.041	86.3%	0.035	253	140	0.034	86.3%	0.029	253	116	0.030	86.3%	0.026	270	96	0.042	86.3%	0.036	270	134	127
2863	Bonfire Cooperative Assoc Inc	Small	Lake	0.025	65.6%	0.016	400	41	0.033	65.6%	0.022	400	54	0.029	72.0%	0.021	400	52	0.020	72.0%	0.014	400	36	0.051	72.0%	0.037	400	92	55
2865	Community of Christ	Small	Lake	0.010	100.0%	0.010	25	400	0.006	100.0%	0.006	25	240	0.000	100.0%	0.000	25	N/A	0.000	100.0%	0.000	25	N/A	0.000	100.0%	0.000	25	N/A	320
2867	T & T Inc dba Country Squire Mobile Home Village	Small	Lake	0.018	86.0%	0.015	298	52	0.029	86.0%	0.025	298	84	0.026	86.0%	0.022	298	75	0.020	86.0%	0.017	240	72	0.035	86.0%	0.030	240	125	82
2886	City of Minneola	Large	Lake	1.552	74.0%	1.148	11,161	103	1.536	74.0%	1.137	11,417	100	1.497	74.0%	1.108	11,773	94	1.530	74.0%	1.132	11,773	96	1.649	74.0%	1.220	11,933	102	99
2888	Mid Florida Lakes	Large	Lake	0.347	83.5%	0.290	1,709	170	0.312	83.5%	0.261	1,709	152	0.307	83.5%	0.256	1,709	150	0.300	82.0%	0.246	1,709	144	0.223	82.0%	0.183	1,709	107	145
2890	Monteverde Mobile Home Subd Assn Inc	Small	Lake	0.031	100.0%	0.031	678	46	0.030	96.9%	0.029	678	43	0.032	96.9%	0.031	678	46	0.030	96.9%	0.029	670	43	0.059	96.9%	0.057	670	85	53
2891	Corley Island Mobile Manor	Small	Lake	0.028	98.4%	0.028	200	138	0.029	98.4%	0.029	200	143	0.030	98.4%	0.030	250	118	0.030	98.4%	0.030	200	148	0.048	98.4%	0.047	200	236	157
2893	Torch Lite MHP LLC	Small	Lake	0.011	94.2%	0.010	74	140	0.013	94.2%	0.012	74	165	0.014	94.2%	0.013	50	264	0.010	94.2%	0.009	50	188	0.019	94.2%	0.018	50	358	223
2900	Ginn-LA Pine Island LTD LLLP	Large	Lake	0.044	23.9%	0.011	17	619	0

Table B-6b, Continued. 2011-2015 Residential Water Use and Five-Year Residential Per Capita Averages for All Public Supply Permittees in Counties Wholly or Partially Within the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management

CUP Number	Owner	Utility Category	County	2011 Water Use	2011 % Household	2011 Household Use	2011 Population	2011 Residential GPCD	2012 Water Use	2012 % Household	2012 Household Use	2012 Population	2012 Residential GPCD	2013 Water Use	2013 % Household	2013 Household Use	2013 Population	2013 Residential GPCD	2014 Water Use	2014 % Household	2014 Household Use	2014 Population	2014 Residential GPCD	2015 Water Use	2015 % Household	2015 Household Use	2015 Population	2015 Residential GPCD	2011-2015 Average Residential GPCD
4487	Edgewater Beach Homeowners Assoc	Small	Lake	0.005	90.2%	0.005	32	141	0.005	90.2%	0.005	32	141	0.000	90.2%	0.000	32	N/A	0.000	90.2%	0.000	32	N/A	0.000	90.2%	0.000	32	N/A	141
4493	Aqua Utilities of Florida, Inc.	Small	Lake	0.015	100.0%	0.015	490	31	0.015	100.0%	0.015	490	31	0.015	100.0%	0.015	490	31	0.020	100.0%	0.020	490	41	0.024	100.0%	0.024	490	49	37
4512	Cypress Creek Mobile Home Park	Small	Lake	0.027	100.0%	0.027	251	108	0.026	100.0%	0.026	251	104	0.028	100.0%	0.028	251	112	0.030	100.0%	0.030	251	120	0.036	100.0%	0.036	251	143	117
4545	Aqua Utilities of Florida, Inc.	Small	Lake	0.014	100.0%	0.014	186	75	0.014	100.0%	0.014	231	61	0.012	100.0%	0.012	231	52	0.010	100.0%	0.010	231	43	0.025	100.0%	0.025	181	138	74
4555	Aqua Utilities of Florida, Inc.	Small	Lake	0.027	100.0%	0.027	532	51	0.028	100.0%	0.028	532	53	0.034	100.0%	0.034	532	64	0.030	100.0%	0.030	532	56	0.054	100.0%	0.054	532	102	65
4565	Tara Village	Small	Lake	0.035	85.0%	0.030	273	109	0.024	85.0%	0.020	283	72	0.019	85.0%	0.016	283	57	0.020	85.0%	0.017	266	64	0.036	85.0%	0.031	266	115	83
5753	WBB Utilities Inc	Small	Lake	0.056	95.5%	0.053	164	326	0.056	95.5%	0.053	164	326	0.039	95.5%	0.037	164	227	0.040	95.5%	0.038	164	233	0.061	95.5%	0.058	164	355	293
6398	Clerbrook Golf and RV Resort	Large	Lake	0.108	50.0%	0.054	2,364	23	0.129	50.0%	0.065	2,364	27	0.095	50.0%	0.048	2,364	20	0.100	50.0%	0.050	2,364	21	0.084	50.0%	0.042	2,364	18	22
6781	Shangri-La by the Lake Utilities Inc	Small	Lake	0.028	90.6%	0.025	407	62	0.025	90.6%	0.023	407	56	0.025	90.6%	0.023	407	56	0.030	90.6%	0.027	407	67	0.048	90.6%	0.043	407	107	70
10846	Presco Associates LLC	Large	Lake	0.000	86.1%	0.000	0	N/A	0.000	86.1%	0.000	0	N/A	0.000	86.1%	0.000	0	N/A	0.000	86.1%	0.000	0	N/A	0.000	86.1%	0.000	0	N/A	N/A
50049	Town of Lady Lake	Large	Lake	0.690	100.0%	0.690	4,847	142	0.705	100.0%	0.705	5,629	125	0.646	100.0%	0.646	5,629	115	0.690	100.0%	0.690	5,629	123	0.699	100.0%	0.699	5,688	123	126
50094	Lake Utility Services, Inc.	Small	Lake	0.008	100.0%	0.008	109	73	0.009	100.0%	0.009	109	83	0.009	100.0%	0.009	109	83	0.010	100.0%	0.010	109	92	0.021	100.0%	0.021	161	130	92
50115	Ginn-LA Pine Island II LLLP	Large	Lake	0.457	28.3%	0.129	138	937	0.331	28.3%	0.094	111	844	0.734	28.3%	0.208	111	1,871	0.480	28.3%	0.136	111	1,224	0.251	28.3%	0.071	111	640	1103
50147	City of Mount Dora	Large	Lake	3.008	78.0%	2.346	22,817	103	3.331	78.0%	2.598	23,718	110	3.160	78.0%	2.465	23,718	104	2.800	78.0%	2.184	23,718	92	4.822	73.0%	3.520	23,718	148	111
50152	Wedgewood Homeowners Assoc. Inc.	Large	Lake	0.139	87.0%	0.121	721	168	0.123	87.0%	0.107	721	148	0.140	87.0%	0.122	721	169	0.110	87.0%	0.096	721	133	0.120	87.0%	0.104	721	145	153
50178	St. Johns River Utility Inc.	Large	Lake	0.265	100.0%	0.265	3,920	68	0.258	100.0%	0.258	3,920	66	0.255	100.0%	0.255	3,920	65	0.270	100.0%	0.270	2,946	92	0.250	100.0%	0.250	2,946	85	75
50218	Highlands MHP and Sales Inc	Small	Lake	0.018	100.0%	0.018	103	175	0.016	100.0%	0.016	130	123	0.020	100.0%	0.020	130	154	0.020	100.0%	0.020	130	154	0.030	100.0%	0.030	130	231	167
50254	Treasure Island Estates Inc	Small	Lake	0.010	94.9%	0.009	89	107	0.015	94.9%	0.014	89	160	0.009	94.9%	0.009	89	96	0.020	94.9%	0.019	89	213	0.034	94.9%	0.032	89	363	188
50279	Village Center Service Area	Large	Lake	4.809	72.0%	3.462	17,588	197	4.561	72.0%	3.284	17,588	187	4.245	72.0%	3.056	17,588	174	3.979	72.0%	2.865	17,588	163	4.385	74.0%	3.245	17,588	185	181
50307	Lake-Ulmerton Corporation	Small	Lake	0.021	80.6%	0.017	414	41	0.025	80.6%	0.020	414	49	0.028	80.6%	0.023	414	55	0.030	80.6%	0.024	414	58	0.050	80.6%	0.040	414	97	60
50334	Park at Wolf Branch Oaks	Large	Lake	0.123	73.9%	0.091	281	323	0.214	73.9%	0.158	281	563	0.109	73.9%	0.081	281	287	0.100	73.9%	0.074	281	263	0.094	73.9%	0.069	281	247	337
50780	Cove Water System Incorporated	Small	Lake	0.008	95.4%	0.008	134	57	0.010	95.4%	0.010	134	71	0.009	95.4%	0.009	134	64	0.010	95.4%	0.010	134	71	0.018	95.4%	0.017	134	128	78
62724	Aqua Utilities of Florida, Inc.	Large	Lake	0.121	89.6%	0.108	583	186	0.090	89.6%	0.081	583	138	0.080	89.6%	0.072	583	123	0.080	89.6%	0.072	583	123	0.082	90.7%	0.074	583	128	140
98980	Raintree Utilities Inc.	Small	Lake	0.004	90.0%	0.004	4	900	0.004	90.0%	0.004	4	900	0.000	90.0%	0.000	21	N/A	0.000	90.0%	0.000	21	N/A	0.000	90.0%	0.000	21	N/A	900
103822	Colina Bay Water Company	Large	Lake	0.001	79.0%	0.001	0	0	0.184	79.0%	0.145	0	N/A	0.171	79.0%	0.135	65	2,067	0.170	79.0%	0.134	175	767	0.166	79.0%	0.131	175	749	896
107839	Leesburg Associates Limited Partnership	Large	Lake	0.116	83.4%	0.097	1,004	96	0.119	83.4%	0.099	1,004	99	0.111	83.4%	0.093	1,004	92	0.120	83.4%	0.100	1,004	100	0.113	83.4%	0.094	1,004	94	96
110807	Lake County Acreage LLC	Small	Lake	0.007	97.1%	0.007	9	755	0.000	97.1%	0.000	0	N/A	0.000	97.1%	0.000	7	N/A	0.000	97.1%	0.000	7	N/A	0.156	97.1%	0.151	7	N/A	755
114536	Lake County	Small	Lake	0.053	84.0%	0.045	400	111	0.042	84.0%	0.035	438	81	0.042	84.0%	0.035	438	81	0.042	84.0%	0.035	438	81	0.000	84.0%	0.000	438	N/A	89
120333	Aqua Utilities of Florida, Inc.	Small	Lake	0.007	94.0%	0.007	90	73	0.007	94.0%	0.007	90	73	0.007	94.0%	0.007	90	73	0.010	94.0%	0.009	90	104	0.012	94.0%	0.011	90	125	90
128295	Black Bear Reserve Water Corporation	Large	Lake	0.291	100.0%	0.291	592	492	0.319	100.0%	0.319	592	539	0.387	100.0%	0.387	618	626	0.390	100.0%	0.390	625	624	0.437	100.0%	0.437	625	699	596
	Lake County Total			**47.258**	**73.7%**	**34.824**	**256,643**	**136**	**45.221**	**74.7%**	**33.802**	**262,364**	**129**	**44.203**	**74.6%**	**32.960**	**271,897**	**121**	**43.157**	**77.4%**	**33.390**	**271,937**	**123**	**48.900**	**78.4%**	**38.325**	**273,163**	**140**	**130**
N/A	Aqua Utilities of Florida, Inc.	Small	Marion	0.088	100.0%	0.088	0	N/A	0.100	100.0%	0.100	0	N/A	0.097	100.0%	0.097	0	N/A	0.102	100.0%	0.102	0	N/A	0.089	100.0%	0.089	0	N/A	N/A
N/A	Debra Demers	Small	Marion	0.004	100.0%	0.004	32	125	0.004	100.0%	0.004	32	125	0.004	100.0%	0.004	112	32	0.005	100.0%	0.005	112	44	0.004	100.0%	0.004	112	36	72
N/A	Marion Utilities Inc.	Small	Marion	0.210	100.0%	0.210	1,573	134	0.209	100.0%	0.209	1,573	133	0.181	100.0%	0.181	3,489	52	0.182	100.0%	0.182	3,489	52	0.210	100.0%	0.210	3,522	60	86
N/A	Ocala Garden Apartments Inc.	Small	Marion	0.004	100.0%	0.004	48	83	0.004	100.0%	0.004	48	83	0.003	100.0%	0.003	48	63	0.003	100.0%	0.003	48	53	0.003	100.0%	0.003	48	63	69
N/A	Sunshine Utilities	Small	Marion	0.023	100.0%	0.023	268	86	0.023	100.0%	0.023	268	86	0.020	100.0%	0.020	399	51	0.021	100.0%	0.021	399	51	0.024	100.0%	0.024	399	60	67
N/A	Sunshine Utilities of Central Fl Inc.	Small	Marion	0.010	100.0%	0.010	85	118	0.009	100.0%	0.009	85	106	0.009	100.0%	0.009	126	71	0.007	100.0%	0.007	126	55	0.009	100.0%	0.009	126	71	84
N/A	Sunshine Utilities of Central Fl Inc.	Small	Marion	0.017	100.0%	0.017	143	119	0.017	100.0%	0.017	143	119	0.013	100.0%	0.013	214	62	0.014	100.0%	0.014	214	64	0.017	100.0%	0.017	189	90	91
104	Shady Road Villas	Small	Marion	0.032	71.0%	0.023	287	79	0.029	71.0%	0.021	287	72	0.048	71.0%	0.034	287	119	0.020	71.0%	0.014	287	49	0.054	71.0%	0.038	287	134	91
108	Marion County Utilities	Small	Marion	0.041	20.1%	0.008	342	24	0.045	20.1%	0.009	342	26	0.034	20.1%	0.007	342	20	0.045	20.1%	0.009	342	26	0.051	20.1%	0.010	342	30	25
2993	Sunshine Utilities	Large	Marion	0.195	75.2%	0.147	1,159	127	0.167	75.2%	0.126	1,090	115	0.162	75.2%	0.122	1,090	112	0.160	75.2%	0.120	1,090	110	0.177	75.2%	0.133	1,411	94	112
2995	Tradewinds Utilities Inc.	Large	Marion	0.128	64.4%	0.082	1,313	63	0.104	67.7%	0.070	1,313	54	0.093	65.5%	0.061	1,313	46	0.110	65.5%	0.072	1,313	55	0.094	65.5%	0.062	1,313	47	53
2996	Sunshine Utilities	Small	Marion	0.019	100.0%	0.019	186	102	0.016	100.0%	0.016	186	86	0.015	100.0%	0.015	186	81	0.020	100.0%	0.020	186	108	0.020	100.0%	0.020	186	108	97
2998	Mr Juerg and Germaine Mueller	Small	Marion	0.001	100.0%	0.001	25	40	0.001	100.0%	0.001	25	40	0.001	100.0%	0.001	25	40	0.001	100.0%	0.001	25	40	0.000	100.0%	0.000	50	N/A	40
3002	Marion County Utilities	Large	Marion	0.294	87.2%	0.256	1,796	143	0.252	87.2%	0.220	1,796	122	0.223	87.2%	0.194	1,796	108	0.200	87.2%	0.174	1,796	97	0.224	87.2%	0.195	1,796	109	116
3008	East Marion Sanitary Systems Inc	Small	Marion	0.016	92.0%	0.015	150	98	0.020	92.0%	0.018	150	123	0.017	92.0%	0.016	150	104	0.010	92.0%	0.009	150	61	0.033	92.0%	0.030	150	202	118
3010	Windstream Utilities Company	Small	Marion	0.085	100.0%	0.085	301	282	0.070	100.0%	0.070	301	233	0.073	100.0%	0.073	301	243	0.060	100.0%	0.060	301	199	0.104	100.0%	0.104	301	346	261
3013	Sunshine Utilities	Small	Marion	0.053	100.0%	0.053	362	146	0.049	100.0%	0.049	362	135	0.047	100.0%	0.047	362	130	0.050	100.0%	0.050	362	138	0.070	100.0%	0.070	362	193	148
3016	Ocala East Villas	Large	Marion	0.118	54.5%	0.064	583	110	0.108	54.5%	0.059	583	101	0.086	54.5%	0.047	583	80	0.090	54.5%	0.049	575	85	0.085	54.5%	0.046	575	81	91
3019	Sunshine Utilities	Large	Marion	0.062	95.9%	0.059	684	87	0.059	95.9%	0.057	684	83	0.058	95.9%	0.056	684	81	0.060	95.9%	0.058	684	84	0.071	95.9%	0.068	684	100	87
3021	Camelot Communities	Large	Marion	0.371	67.3%	0.250	2,348	106	0.400	67.3%	0.269	2,348	115	0.255	67.3%	0.172	2,348	73	0.340	67.3%	0.229	2,318	99	0.334	67.3%	0.225	2,318	97	98
3043	Aqua Utilities of Florida, Inc.	Large	Marion	0.150	90.7%	0.136	1,478	92	0.145	90.7%	0.132	1,478	89	0.205	91.3%	0.187	1,478	127	0.180	91.3%	0.164	1,478	111	0.156	91.3%	0.142	1,478	96	103
3054, 50381, 51173	Marion County Utilities	Large	Marion	1.954	78.2%	1.528	14,076	109	1.702	78.2%	1.331	14,076	95	1.464	78.2%	1.145	16,436	70	1.547	78.2%	1.210	16,436	74	1.667	78.2%	1.304	19,569	67	83
3060	Aqua Utilities of Florida, Inc.	Small	Marion	0.023	91.2%	0.021	237	89	0.021	91.2%	0.019	237	81	0.021	91.2%	0.019	237	80	0.021	91.2%	0.019	362	52	0.000	91.2%	0.000	362	N/A	76
3061	Oak Bend Mobile Home Park	Large	Marion	0.064	91.1%	0.058	550	106	0.055	91.1%	0.050	550	91	0.050	91.1%	0.046	550	83	0.050	91.1%	0.046	550	83	0.012	91.1%	0.011	550	20	77
3077	GMN Landfair LTD	Small	Marion	0.026	89.0%	0.023	545	42	0.026	89.0%	0.023	545	42	0.031	89.0%	0.028	545	51	0.030	89.0%	0.027	580	46	0.041	89.0%	0.036	580	63	49
3079	Marion County Utilities	Large	Marion	0.056	100.0%	0.056	803	70	0.060	100.0%	0.060	766	78	0.055	100.0%	0.055	766	72	0.056	100.0%	0.056	652	86	0.057	100.0%	0.057	1,141	50	71
3080	Sunshine Utilities of Central Fla Inc	Small	Marion	0.032	91.7%	0.029	96	306	0.028	91.7%	0.026	96	267	0.037	91.7%	0.034	96	353	0.040	91.7%	0.037	103	356	0.051	91.7%	0.047	103	454	347
3083	Lake Oklawaha RV Resort Inc.	Small	Marion	0.003	58.1%	0.002	399	4	0.002	58.1%	0.001	399	3	0.002	58.1%	0.001	399	3	0.002	58.1%	0.001	399	3	0.008	58.1%	0.005	399	12	5
3087	Tropicana Village Homeowners Assoc Inc	Small	Marion	0.026	100.0%	0.026	261	100	0.017	100.0%	0.017	261	65	0.016	100.0%	0.016	261	61	0.020	100.0%	0.020	261	77	0.024	100.0%	0.024	261	92	79
3092	Willow Reed Inc	Small	Marion	0.005	100.0%	0.005	80	63	0.005	100.0%	0.005	80	63	0.005	100.0%	0.005	80	63	0.005	100.0%	0.005	80	63	0.000	100.0%	0.000	80	N/A	63
3093	Sunshine Utilities	Small	Marion	0.043	97.0%	0.042	407	102	0.050	97.0%	0.049	407	119	0.047	97.0%	0.046	407	112	0.040	97.0%	0.039	433	90	0.047	97.0%	0.046	473	96	104
3094	Marion Utilities Inc.	Large	Marion	0.118	100.0%	0.118	1,126	105	0.108	100.0%	0.108	1,126	96	0.095	100.0%	0.095	1,126	84	0.090	100.0%	0.090	1,126	80	0.101	100.0%	0.101	1,126	90	91
3095	Aqua Utilities of Florida, Inc.	Small	Marion	0.025	100.0%	0.025	310	81	0.023	100.0%	0.023	310	74	0.023	100.0%	0.023	310	74	0.020	100.0%	0.020	310	65	0.034	100.0%	0.034	310	110	81
3101	Marion Utilities Inc.	Large	Marion	0.146	100.0%	0.146	1,081	135	0.131	100.0%	0.131	1,081	121	0.121	100.0%	0.121	1,081	112	0.120	100.0%	0.120	1,081	111	0.122	100.0%	0.122	1,081	113	118
3127	Town of McIntosh	Small	Marion	0.074	100.0%	0.074	588	126	0.065	100.0%	0.065	588	111	0.059	100.0%	0.059	588	100	0.060	100.0%	0.060	588	102	0.101	100.0%	0.101	588	172	122
3130	Sunshine Utilities	Large	Marion	0.168	100.0%	0.168	1,238	136	0.160	100.0%	0.160	1,238	129	0.144	100.0%	0.144	1,238	116	0.140	100.0%	0.140	1,238	113	0.153	100.0%	0.153	1,238	124	124
3131	Sunshine Utilities	Small	Marion	0.026	100.0%	0.026	233	112	0.019	100.0%	0.019	233	82	0.023	100.0%	0.023	233	99	0.019	100.0%	0.019	233	83	0.024	100.0%	0.024	233	103	96
3132	Sunshine Utilities	Small	Marion	0.022	97.7%	0.021	235	91	0.031	97.7%	0.030	235	129	0.031	97.7%	0.030	235	129	0.027	97.7%	0.026	235	112	0.046	97.7%	0.045	235	191	130
3137	City of Belleview	Large	Marion	0.805	56.2%	0.452	7,945	57	0.809	56.2%	0.455	7,945	57	0.828	56.2%	0.465	7,945	59	0.770	56.2%	0.433	8,453	51	0.741	56.2%	0.416	8,433	49	55
4573	Forest Green Merchants and Homeowners Assoc Inc	Small	Marion	0.005	94.6%	0.005	181	26	0.004	94.6%	0.004	181	21	0.006	94.6%	0.006	181	31	0.003	94.6%	0.002	181	13	0.005	94.6%	0.005	181	26	23
4578	Marion County Utilities	Large	Marion	0.378	22.3%	0.084	1,832	46	0.215	22.3%	0.048	1,659	29	0.379	22.3%	0.084	1,659	51	0.731	22.3%	0.163	1,659	98	0.296	22.3%	0.066	1,659	40	53
4580	Marion Utilities Inc.	Small	Marion	0.013	95.9%	0.012	176	71	0.014	95.9%	0.013	176	76	0.014	95.9%	0.013	176	76	0.010	95.9%	0.010	176	54	0.021	95.9%	0.020	176	114	78
4581	Marion Utilities Inc.	Small	Marion	0.039	89.8%	0.035	338	104	0.037	89.8%	0.033	338	98	0.034	89.8%	0.031	338	90	0.034	89.8%	0.031	338	90	0.045	89.8%	0.040	338	120	100
4582	Aqua Utilities of Florida, Inc.	Small	Marion	0.056	88.1%	0.049	712	69	0.051	88.1%	0.045	712	63	0.043	88.1%	0.038	712	53	0.050	88.1%	0.044	758	58	0.069	88.1%	0.061	758	80	65
6850	Sunshine Utilities	Small	Marion	0.001	100.0%	0.001	668	1	0.032	100.0%	0.032	668	48	0.030	100.0%	0.030	406	74	0.030	100.0%	0.030	406	74	0.051	100.0%	0.051	406	126	65
6858	Smith Lake Shores Village	Small	Marion	0.041	97.7%	0.040	368	109	0.051	97.7%	0.050	368	135	0.055	97.7%	0.054	368	146	0.040	97.7%	0.039	368	106	0.079	97.7%	0.077	368	210	141
6893	Wilderness RV Park Estates LLC	Small	Marion	0.048	88.1%	0.042	383	110	0.020	88.1%	0.018	383	46	0.019	88.1%	0.017	383	44	0.020	88.1%	0.018	378	47	0.029	88.1%	0.026	378	68	63
N/A	Grand Lake RV & Golf Resort	Large	Marion	0.091	100.0%	0.091	150	607	0.091	100.0%	0.091	150	607	0.020	100.0%	0.020	150	131	0.019	100.0%	0.019	150	130	0.020	100.0%	0.020	150	136	322
7116	Aqua Utilities of Florida, Inc.	Small	Marion	0.043	100.0%	0.043	512	84	0.040	100.0%	0.040	512	78	0.030	100.0%	0.030	512	59	0.032	100.0%	0.032	512	63	0.000	100.0%	0.000	512	N/A	71
50324	City of Ocala	Large	Marion	11.150	55.4%	6.177	58,990	105	11.165	55.4%	6.185	59,559	104	10.382	55.4%	5.752	60,090	96	10.230	55.4%	5.667	61,082	93	11.111	55.4%	6.155	61,877	99	99
50425	Marion County Utilities	Small	Marion	0.030	84.6%	0.025	966	26	0.030	84.6%	0.025	966	26	0.015	84.6%	0.013	966	13	0.020	84.6%	0.017	966	18	0.024	84.6%	0.020	966	21	21
71676, 82827	Marion County Utilities	Large	Marion	1.896	76.9%	1.458	4,559	320	1.763	76.9%	1.356	4,559	297	1.383	76.9%	1.064	4,559	233	0.895	76.9%	0.688	5,393	128	1.484	76.9%	1.141	8,128	140	224
82064	Marion County Utilities	Large	Marion	1.586	89.3%	1.416	7,185	197	1.391	89.3%	1.242	7,943	156	1.313	89.3%	1.173	7,943	148	1.172	89.3%	1.047	6,745	155	1.366	89.3%	1.220	6,745	181	167
82743	Silver City Oaks Inc	Small	Marion	0.013	95.4%	0.012	108	115	0.011	95.4%	0.010	108	97	0.025	95.4%	0.024	108	221	0.010	95.4%	0.010	108	88	0.012	95.4%	0.011	108	106	125
97447	Marion County Utilities	Small	Marion	0.005	100.0%	0.005	12	417	0.005	100.0%	0.005	12	417	0.240	100.0%	0.240	12	20,000	0.008	100.0%	0.008	25	320	0.011	100.0%	0.011	25	440	4319
102623	Marion County Utilities	Large	Marion	0.000	91.4%	0.000	0	N/A	0.000	91.4%	0.000	0	N/A	0.000	91.4%	0.000	0	N/A	0.000	91.4%	0.000	0	N/A	0.000	91.4%	0.000	0	N/A	N/A
107292	Regatta Construction LLC	Small	Marion	0.000	80.3%	0.000	0	N/A	0.005	80.3%	0.004	0	N/A	0.000	80.3%	0.000	0	N/A	0.000	80.3%	0.000	0	N/A	0.000	80.3%	0.000	0	N/A	N/A
112657	River Creek LLC	Small	Marion	0.000	97.9%	0.000	0	N/A	0.000	97.9%	0.000	0	N/A	0.000	97.9%	0.000	0	N/A	0.000	97.9%	0.000	0	N/A	0.000	97.9%	0.000	0	N/A	N/A
	Marion County Total			**20.932**	**66.3%**	**13.869**	**120,513**	**115**	**20.068**	**66.1%**	**13.256**	**121,561**	**109**	**18.684**	**65.8%**	**12.303**	**126,429**	**97**	**18.041**	**64.1%**	**11.556**	**127,660**	**91**	**19.681**	**65.8%**	**12.949**	**135,186**	**96**	**102**
382	City of Lake Helen	Large	Volusia	0.272	67.2%	0.183	3,020	61	0.299	67.2%	0.201	3,020	67	0.243	67.2%	0.163	3,020	54	0.230	67.2%	0.155	2,700	57	0.238	67.2%	0.160	2,700	59	60
4244	Town of Pierson	Large	Volusia	0.138	87.0%	0.120	2,657	45	0.134	87.0%	0.117	2,657	44	0.131	87.0%	0.114	2,657	43	0.110	87.0%	0.096	2,657	36	0.159	87.0%	0.138	2,657	52	44
4385	Meadowlea Deland LLC	Small	Volusia	0.038	100.0%	0.038	454	84	0.029	100.0%	0.029	454	64	0.028	100.0%	0.028	462	61	0.000	100.0%	0.000	438	0	0.000	100.0%	0.000	179	0	42
4391	Lake Beresford Water Assoc. Inc.	Large	Volusia	0.179	100.0%	0.179	1,540	116	0.166	100.0%	0.166	1,540	108	0.128	100.0%	0.128	1,540	83	0.140	100.0%	0.140	1,858	75	0.135	100.0%	0.135	1,858	73	91
8528	City of Holly Hill	Large	Volusia	1.516	65.9%	0.999	13,134	76	1.129	65.9%	0.744	13,134	57	1.249	65.9%	0.823	13,924	59	1.140	65.9%	0.751	13,924	54	1.119	65.9%	0.737	13,437	55	60
8595	City of Port

Table B-6b, Continued. 2011-2015 Residential Water Use and Five-Year Residential Per Capita Averages for All Public Supply Permittees in Counties Wholly or Partially Within the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management

CUP Number	Owner	Utility Category	County	2011 Water Use	2011 % Household	2011 Household Use	2011 Population	2011 Residential GPCD	2012 Water Use	2012 % Household	2012 Household Use	2012 Population	2012 Residential GPCD	2013 Water Use	2013 % Household	2013 Household Use	2013 Population	2013 Residential GPCD	2014 Water Use	2014 % Household	2014 Household Use	2014 Population	2014 Residential GPCD	2015 Water Use	2015 % Household	2015 Household Use	2015 Population	2015 Residential GPCD	2011-2015 Average Residential GPCD
8834	City of Daytona Beach	Large	Volusia	11.988	82.4%	9.878	72,774	136	12.296	82.4%	10.132	72,773	139	12.882	82.4%	10.615	74,068	143	13.270	82.4%	10.934	74,068	148	12.812	82.4%	10.557	74,068	143	142
8932	City of Ormond Beach	Large	Volusia	7.139	68.2%	4.869	48,630	100	7.046	68.2%	4.805	51,921	93	6.296	68.2%	4.294	50,852	84	5.800	68.2%	3.956	49,300	80	6.012	68.2%	4.100	50,632	81	88
9157	City of Edgewater	Large	Volusia	1.969	75.5%	1.487	23,243	64	1.891	75.5%	1.428	23,243	61	1.991	75.5%	1.503	23,243	65	1.900	75.5%	1.435	23,476	61	2.195	75.5%	1.657	23,575	70	64
9165	Lakes of Pine Run Condominimum Assoc.	Small	Volusia	0.023	63.0%	0.014	300	48	0.024	63.0%	0.015	268	56	0.020	63.0%	0.013	268	47	0.020	63.0%	0.013	258	49	0.033	63.0%	0.021	258	81	56
9373	City of Orange City	Large	Volusia	1.555	55.9%	0.869	11,130	78	1.225	55.9%	0.685	11,130	62	1.490	55.9%	0.833	11,684	71	1.820	55.9%	1.017	10,969	93	1.739	55.9%	0.972	10,867	89	79
9385	NHC-FL6 LP	Small	Volusia	0.030	90.0%	0.027	427	63	0.034	90.0%	0.031	427	72	0.026	90.0%	0.023	427	55	0.020	90.0%	0.018	427	42	0.037	90.0%	0.033	427	78	62
50116	City of DeLand	Large	Volusia	5.633	86.0%	4.844	43,345	112	5.168	86.0%	4.444	42,743	104	4.919	86.0%	4.230	48,195	88	4.780	86.0%	4.111	48,420	85	5.102	86.0%	4.388	48,420	91	96
50157, 50659, 86278	Volusia County Utilities	Large	Volusia	4.186	77.1%	3.227	37,582	86	3.866	77.1%	2.981	37,852	79	4.085	77.1%	3.150	37,852	83	4.230	77.1%	3.261	37,852	86	4.303	77.1%	3.318	37,852	88	84
86903	Eldorado Estates LLC	Small	Volusia	0.017	77.0%	0.013	292	45	0.021	77.0%	0.016	303	53	0.018	77.0%	0.014	303	46	0.020	77.0%	0.015	263	59	0.029	77.0%	0.022	263	85	58
112981	D & E Water Resources, LLC	Large	Volusia	0.000	93.0%	0.000	0	N/A	0.000	93.0%	0.000	0	N/A	0.000	93.0%	0.000	0	N/A	0.000	93.0%	0.000	0	N/A	0.000	93.0%	0.000	0	N/A	N/A
120858	Aqua Utilities of Florida, Inc.	Small	Volusia	0.019	81.5%	0.015	200	77	0.019	81.5%	0.015	200	77	0.018	81.5%	0.015	200	73	0.020	81.5%	0.016	200	82	0.034	81.5%	0.028	200	139	90
120859	Aqua Utilities of Florida, Inc.	Small	Volusia	0.036	87.7%	0.032	450	70	0.032	87.7%	0.028	450	62	0.035	87.7%	0.031	450	68	0.040	87.7%	0.035	488	72	0.058	87.7%	0.051	488	104	75
Volusia County Total				**55.457**	**74.6%**	**41.388**	**462,787**	**89**	**52.991**	**74.7%**	**39.598**	**466,306**	**85**	**52.669**	**74.6%**	**39.286**	**465,236**	**84**	**51.360**	**74.6%**	**38.340**	**466,415**	**82**	**52.638**	**74.6%**	**39.267**	**468,712**	**84**	**85**

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2011-2015 water use obtained from SJRWMD Annual Water Use Survey and USGS data.

4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

5.) Any missing years data or erroneous was obtained from Technical Staff Reports.

Table B-6c. Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change 2015-2040	Water Use 2015			Demand Projections (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	2011-2015 Avg GPCD	Demand Projections (1-in-10) 2040		
			2015	2020	2025	2030	2035	2040			GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total			GW	SW	Total
Brevard	Riverview Florida Associates, LLC	1738	250	250	250	250	250	250	110	0%	0.05	0.00	**0.05**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-40%	102	0.03	0.00	**0.03**
	San Sebastian Water LLC	1742	115	115	192	192	192	192	1,242	67%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	150%	238	0.05	0.00	**0.05**
	Northgate Properties Inc.	1783	812	819	819	819	819	819	210	1%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	26	0.02	0.00	**0.02**
	Bonnie Douglas - River Grove Mobile Home Village I & II	1804	401	401	401	401	401	401	23	0%	0.06	0.00	**0.06**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	-33%	102	0.04	0.00	**0.04**
	Sebastian Inlet State Park	1807	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	N/A	N/A	0.03	0.00	**0.03**
	Summit Cove Condo Assoc	1808	196	196	196	196	196	196	169	0%	0.02	0.00	**0.02**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	-50%	60	0.01	0.00	**0.01**
	Lighthouse Cove Condominimium Association	1831	193	205	215	223	229	234	262	21%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	38	0.01	0.00	**0.01**
	Brevard Total		**1,967**	**1,986**	**2,073**	**2,081**	**2,087**	**2,092**	**2,016**	**6%**	**0.18**	**0.00**	**0.18**	**0.17**	**0.00**	**0.17**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**6%**	**N/A**	**0.19**	**0.00**	**0.19**
Indian River	Manufactured Home Communities Inc.	50203	1,027	1,128	1,212	1,284	1,346	1,403	1,203	37%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	6	0.01	0.00	**0.01**
	Indian River Total		**1,027**	**1,128**	**1,212**	**1,284**	**1,346**	**1,403**	**1,203**	**37%**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0%**	**N/A**	**0.01**	**0.00**	**0.01**
Lake (Non-CFWI)	General Utilities Corporation	288	104	104	104	104	104	104	113	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	59	0.01	0.00	**0.01**
	General Utilities Corporation	289	376	376	376	376	376	376	345	0%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	191	0.07	0.00	**0.07**
	Midway Manor MHP	290	157	157	157	157	157	157	226	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	55	0.01	0.00	**0.01**
	Citrus Circle Water Systems Inc	292	66	68	68	68	68	68	82	3%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	97	0.01	0.00	**0.01**
	Winn Dixie Scout Reservation	2403	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Oak Springs Mobile Home Park	2416	779	862	862	862	862	862	2,002	11%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	78	0.07	0.00	**0.07**
	General Utilities Corporation	2447	65	71	78	84	90	95	102	46%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	231	0.02	0.00	**0.02**
	Springs Park Area Inc	2472	321	367	367	367	367	367	392	14%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	143	0.05	0.00	**0.05**
	Century Estates Utilities Inc	2473	193	213	235	253	270	286	2,182	48%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	108	0.03	0.00	**0.03**
	Fisherman's Wharf	2477	50	50	50	50	50	50	819	0%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	88	0.00	0.00	**0.00**
	Country Life LLC	2483	378	378	378	378	378	378	1,501	0%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	141	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc.	2488	256	256	256	256	256	256	302	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	70	0.02	0.00	**0.02**
	Molokai Co-op	2513	397	397	397	397	397	397	609	0%	0.08	0.00	**0.08**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	-50%	90	0.04	0.00	**0.04**
	Blue Parrot RV Resort	2530	262	262	262	262	262	262	1,757	0%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	115	0.03	0.00	**0.03**
	Lake Yale Treatment Assoc Inc	2535	136	140	140	140	140	140	343	3%	0.04	0.00	**0.04**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	-75%	78	0.01	0.00	**0.01**
	Brendenwood Utilities LLC	2575	130	133	133	133	133	133	175	2%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	190	0.03	0.00	**0.03**
	Haines Creek RV Village	2598	166	166	166	166	166	166	182	0%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	28	0.00	0.00	**0.00**
	Aqua Utilities of Florida, Inc.	2604	437	456	457	457	457	457	608	5%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	81	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	2606	27	38	38	38	38	38	34	41%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	59	0.00	0.00	**0.00**
	Aqua Utilities of Florida, Inc.	2607	428	464	464	464	464	464	819	8%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	37	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2608	440	522	522	522	522	522	723	19%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	59	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	2609	374	464	464	464	464	464	434	24%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	74	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	2610	85	89	89	89	89	89	104	5%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	94	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	2611	286	301	301	301	301	301	436	5%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	74	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2612	102	110	110	110	110	110	348	8%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	78	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	2613	198	206	206	206	206	206	450	4%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	74	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2614	216	218	218	218	218	218	378	1%	0.03	0.00	**0.03**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-33%	88	0.02	0.00	**0.02**
	General Utilities Corporation	2621	122	183	222	222	222	222	398	82%	0.06	0.00	**0.06**	0.07	0.00	**0.07**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	50%	396	0.10	0.00	**0.10**
	General Utilities Corporation	2622	194	194	194	194	194	194	285	0%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	269	0.05	0.00	**0.05**
	General Utilities Corporation	2628	141	141	141	141	141	141	936	0%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	203	0.03	0.00	**0.03**
	Hometown America	2659	190	190	190	190	190	190	2,518	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	191	0.04	0.00	**0.04**
	Wekiva Falls Resort @ Mastodon Springs	2742	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	N/A	N/A	0.11	0.00	**0.11**
	Lakeview Terrace	2771	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	N/A	N/A	0.11	0.00	**0.11**
	General Utilities Corporation	2775	253	253	253	253	253	253	524	0%	0.05	0.00	**0.05**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-40%	101	0.03	0.00	**0.03**
	General Utilities Corporation	2778	295	297	297	297	297	297	259	1%	0.08	0.00	**0.08**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	13%	289	0.10	0.00	**0.10**
	Raintree Utilities Inc.	2782	265	276	276	276	276	276	299	4%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	187	0.05	0.00	**0.05**
	USDA Forest Service Seminole Ranger Di	2795	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Sarabande Country Club	2843	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	N/A	N/A	0.04	0.00	**0.04**
	Pine Island Fish Camp	2858	25	25	25	25	25	25	5	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	32	0.00	0.00	**0.00**
	Lady Lake Mobile Home Park Inc	2862	270	270	270	270	270	270	503	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	146	0.04	0.00	**0.04**
	Bonfire Cooperative Assoc Inc	2863	400	406	406	406	406	406	454	2%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	71	0.03	0.00	**0.03**
	Community of Christ	2865	25	25	25	25	25	25	160	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	216	0.01	0.00	**0.01**
	T & T Inc dba Country Squire Mobile Home Village	2867	240	298	794	794	794	794	791	231%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	300%	96	0.08	0.00	**0.08**
	Corley Island Mobile Manor	2891	200	200	200	200	200	200	638	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	142	0.03	0.00	**0.03**
	Church of God Youth & Retreat Center	2892	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Pine Harbour Water Utilities	2901	132	136	136	136	136	136	316	3%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	130	0.02	0.00	**0.02**
	Camp Challenge	2904	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Lakes of Lady Lake Homeowners Assocation, Inc.	2973	100	114	114	114	114	114	72	14%	0.02	0.00	**0.02**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	100%	392	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	4493	490	492	492	492	492	493	520	1%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	34	0.02	0.00	**0.02**
	Cypress Creek Mobile Home Park	4512	251	251	251	251	251	251	783	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	115	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	4545	181	189	189	189	189	189	324	4%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	73	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	4555	532	532	532	532	532	532	420	0%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	33%	67	0.04	0.00	**0.04**
	Tara Village	4565	266	266	266	266	266	266	242	0%	0.04	0.00	**0.04**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-50%	86	0.02	0.00	**0.02**
	WBB Utilities Inc	5753	164	170	170	170	170	170	192	4%	0.06	0.00	**0.06**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	-17%	312	0.05	0.00	**0.05**
	Shangri-La by the Lake Utilities Inc	6781	407	596	631	631	631	631	150	55%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	67%	75	0.05	0.00	**0.05**
	Lake Saunders Utilities	50094	161	169	169	169	169	169	106	5%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	95	0.02	0.00	**0.02**
	Treasure Island Estates Inc	50254	89	110	110	110	110	110	189	24%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	191	0.02	0.00	**0.02**
	General Utilities Corporation	50780	134	144	144	144	144	144	92	7%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	73	0.01	0.00	**0.01**
	Raintree Utilities Inc.	98980	21	36	39	42	45	48	47	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	107	0.01	0.00	**0.01**
	Wolf Branch Meadows	110807	7	14	14	14	14	14	56	100%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	100	0.00	0.00	**0.00**
	Lake County	114536	438	631	631	631	631	631	386	44%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	83	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc.	120333	90	101	101	101	101	101	650	12%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	89	0.01	0.00	**0.01**
	Boggy Creek Gang Camp	134695	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.00**
	Hilltop Manor	137282	0	0	0	0	0	0	0	100%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.06**
	Lake (Non-CFWI) Total		**12,512**	**13,577**	**14,180**	**14,207**	**14,233**	**14,258**	**27,781**	**14%**	**1.55**	**0.00**	**1.55**	**1.94**	**0.00**	**1.94**	**2.03**	**0.00**	**2.03**	**2.03**	**0.00**	**2.03**	**2.03**	**0.00**	**2.03**	**2.04**	**0.00**	**2.04**	**32%**	**N/A**	**2.08**	**0.00**	**2.02**

Table B-6c, Continued. Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change	Water Use			Demand Projections (5-in-10)													Percent Change	2011-2015 Avg GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040	
			2015	2020	2025	2030	2035	2040		2015-2040	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	2015-2040		GW	SW	Total
Marion	Shady Road Villas	104	287	291	291	291	291	291	58	1%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	119	0.03	0.00	**0.03**
	Sunshine Utilities	2996	186	188	188	192	192	192	283	3%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	85	0.02	0.00	**0.02**
	Whispering Pines RV Park	2998	50	45	47	48	50	52	12	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	27	0.00	0.00	**0.00**
	East Marion Sanitary Systems Inc	3008	150	191	233	233	233	233	383	55%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	117	0.03	0.00	**0.03**
	Windstream Utilities Company	3010	301	312	316	316	316	316	474	5%	0.09	0.00	**0.09**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	-11%	260	0.08	0.00	**0.08**
	Sunshine Utilities	3013	362	373	373	373	373	373	1,207	3%	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	20%	149	0.06	0.00	**0.06**
	USDA Forest Service Lake George Ranger District	3048	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc. (Now Ocala Oaks - 3060)	3060	362	364	386	386	386	386	886	7%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	60	0.02	0.00	**0.02**
	GMN Landfair LTD	3077	580	580	580	668	668	668	2,140	15%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	51	0.03	0.00	**0.03**
	Sunshine Utilities of Central Fl Inc.	3080	103	111	111	111	111	111	704	8%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	33%	374	0.04	0.00	**0.04**
	Lake Oklawaha RV Resort Inc.	3083	399	399	399	874	1,267	1,267	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	9	0.01	0.00	**0.01**
	Tropicana Village Homeowners Assoc Inc	3087	261	263	263	263	263	263	205	1%	0.03	0.00	**0.03**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-33%	77	0.02	0.00	**0.02**
	Briar Patch MHC	3092	80	90	93	97	100	104	104	30%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	50	0.01	0.00	**0.01**
	Sunshine Utilities	3093	473	506	542	561	564	564	1,730	19%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	50%	108	0.06	0.00	**0.06**
	Aqua Utilities of Florida, Inc.	3095	310	313	317	317	317	317	409	2%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	81	0.03	0.00	**0.03**
	Florida Elks Youth Camp	3103	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	N/A	N/A	0.12	0.00	**0.12**
	Town of McIntosh	3127	588	623	655	655	664	664	850	13%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	14%	120	0.08	0.00	**0.08**
	Sunshine Utilities	3131	233	255	255	255	255	255	323	9%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	99	0.03	0.00	**0.03**
	Sunshine Utilities	3132	235	235	235	235	235	235	266	0%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	137	0.03	0.00	**0.03**
	Forest Green Merchants and Homeowners Assoc Inc	4573	181	181	181	200	200	200	139	10%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	27	0.01	0.00	**0.01**
	Marion Utilities Inc.	4580	176	178	178	178	178	178	1,978	1%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	85	0.02	0.00	**0.02**
	Marion Utilities Inc.	4581	338	345	345	345	345	345	1,061	2%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	113	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	4582	758	848	848	848	848	848	1,041	12%	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0%	74	0.06	0.00	**0.06**
	Sunshine Utilities	6850	406	434	434	434	434	434	1,736	7%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	74	0.03	0.00	**0.03**
	Smith Lake Shores Village	6858	368	368	368	368	368	368	12	0%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	132	0.05	0.00	**0.05**
	Wilderness RV Park Estates LLC	6893	378	378	378	378	914	914	370	142%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.05	0.00	**0.05**	150%	56	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc. (Now served by Cup 3132)	7116	512	517	517	517	517	517	893	1%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	64	0.03	0.00	**0.03**
	Albright Lake Weir Well	69040	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Silver City Oaks Inc	82743	108	167	167	185	185	185	519	71%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	126	0.02	0.00	**0.02**
	Oakwater Village	107292	0	0	0	0	0	0	18	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	113	0.00	0.00	**0.00**
	River Creek RV Resort	112657	0	0	0	0	0	0	48	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	113	0.00	0.00	**0.00**
	Marion County Track and Card Room	138262	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	N/A	N/A	0.03	0.00	**0.03**
	Ridge Meadows; Woodberry Forest; Farifax Hills Subdivision; Chappell Hills; Marion Hills	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	N/A	N/A	0.10	0.00	**0.10**
	Sun Resort	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Lemon Ave Apts	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Ashley Heights	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	N/A	0	0	0	0	0	0	890	N/A	0.09	0.00	**0.09**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	113	0.00	0.00	**0.00**
	Sunshine Utilities	N/A	112	112	112	112	112	112	112	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	51	0.00	0.00	**0.00**
	Marion Utilities Inc.	N/A	3,522	3,565	3,591	3,591	3,591	3,591	3,591	2%	0.21	0.00	**0.21**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	-5%	57	0.21	0.00	**0.21**
	Sunshine Utilities of Central Fla Inc	N/A	48	48	48	48	48	48	42	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	71	0.00	0.00	**0.00**
	Sunshine Utilities	N/A	399	426	444	459	473	494	494	24%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	64	0.03	0.00	**0.03**
	Sunshine Utilities of Central Fl Inc.	N/A	126	135	140	145	149	156	156	24%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	80	0.01	0.00	**0.01**
	Sunshine Utilities of Central Fl Inc.	N/A	189	202	210	217	224	234	234	24%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	86	0.02	0.00	**0.02**
	Marion Total		**12,581**	**13,043**	**13,245**	**13,900**	**14,871**	**14,915**	**23,368**	**19%**	**1.13**	**0.00**	**1.13**	**1.32**	**0.00**	**1.32**	**1.35**	**0.00**	**1.35**	**1.37**	**0.00**	**1.37**	**1.41**	**0.00**	**1.41**	**1.41**	**0.00**	**1.41**	**25%**	**N/A**	**1.44**	**0.00**	**1.44**
Volusia	Meadowlea Deland LLC	4385	179	179	179	179	179	179	405	0%	0.03	0.00	**0.03**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	-67%	50	0.01	0.00	**0.01**
	Presbyterian Special Services	8996	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.06**
	Lakes of Pine Run Condominimum Assoc.	9165	258	258	258	258	258	258	101	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	85	0.02	0.00	**0.02**
	NHC-FL6 LP	9385	427	427	427	427	427	427	560	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	62	0.03	0.00	**0.03**
	Kove Associates	9468	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	N/A	N/A	0.04	0.00	**0.04**
	Eldorado Estates LLC	86903	263	263	263	263	263	263	246	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	73	0.02	0.00	**0.02**
	Blue Spring State Park	91551	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	120858	200	214	214	214	214	214	203	7%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	99	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	120859	488	490	490	490	490	490	504	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	87	0.04	0.00	**0.04**
	Volusia Total		**1,815**	**1,831**	**1,831**	**1,831**	**1,831**	**1,831**	**2,019**	**1%**	**0.16**	**0.00**	**0.16**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**56%**	**N/A**	**0.25**	**0.00**	**0.25**
CSEC Total			**29,902**	**31,565**	**32,541**	**33,303**	**34,368**	**34,499**	**56,387**	**15%**	**3.03**	**0.00**	**3.03**	**3.69**	**0.00**	**3.69**	**3.83**	**0.00**	**3.83**	**3.85**	**0.00**	**3.85**	**3.89**	**0.00**	**3.89**	**3.90**	**0.00**	**3.90**	**29%**	**N/A**	**3.97**	**0.00**	**3.91**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011 - 2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.

Table B-6c (2-Part I). Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change	Water Use			Demand Projections (5-in-10)															Percent Change	2011-2015 Avg GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040		2015-2040	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	2015-2040		GW	SW	Total
Volusia	Meadowlea Deland LLC	4385	179	179	179	179	179	179	405	0%	0.03	0.00	**0.03**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	-67%	50	0.01	0.00	**0.01**
	Presbyterian Special Services	8996	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.06**
	Lakes of Pine Run Condominimum Assoc.	9165	258	258	258	258	258	258	101	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	85	0.02	0.00	**0.02**
	NHC-FL6 LP	9385	427	427	427	427	427	427	560	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	62	0.03	0.00	**0.03**
	Kove Associates	9468	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	N/A	N/A	0.04	0.00	**0.04**
	Eldorado Estates LLC	86903	263	263	263	263	263	263	246	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	73	0.02	0.00	**0.02**
	Blue Spring State Park	91551	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	120858	200	214	214	214	214	214	203	7%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	99	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	120859	488	490	490	490	490	490	504	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	87	0.04	0.00	**0.04**
	Volusia Total		**1,815**	**1,831**	**1,831**	**1,831**	**1,831**	**1,831**	**2,019**	**1%**	**0.16**	**0.00**	**0.16**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**56%**	**N/A**	**0.25**	**0.00**	**0.25**
Part I Total			**1,815**	**1,831**	**1,831**	**1,831**	**1,831**	**1,831**	**2,019**	**1%**	**0.16**	**0.00**	**0.16**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**0.25**	**0.00**	**0.25**	**56%**	**N/A**	**0.25**	**0.00**	**0.25**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011 - 2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.

Table B-6c (3-Part II). Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change	Water Use			Demand Projections (5-in-10)															Percent Change	2011-2015 Avg GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040		2015-2040	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	2015-2040		GW	SW	Total
Lake (Non-CFWI)	General Utilities Corporation	288	104	104	104	104	104	104	113	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	59	0.01	0.00	**0.01**
	General Utilities Corporation	289	376	376	376	376	376	376	345	0%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	191	0.07	0.00	**0.07**
	Midway Manor MHP	290	157	157	157	157	157	157	226	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	55	0.01	0.00	**0.01**
	Citrus Circle Water Systems Inc	292	66	68	68	68	68	68	82	3%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	97	0.01	0.00	**0.01**
	Winn Dixie Scout Reservation	2403	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Oak Springs Mobile Home Park	2416	779	862	862	862	862	862	2,002	11%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0%	78	0.07	0.00	**0.07**
	General Utilities Corporation	2447	65	71	78	84	90	95	102	46%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	231	0.02	0.00	**0.02**
	Springs Park Area Inc	2472	321	367	367	367	367	367	392	14%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	143	0.05	0.00	**0.05**
	Century Estates Utilities Inc	2473	193	213	235	253	270	286	2,182	48%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	108	0.03	0.00	**0.03**
	Fisherman's Wharf	2477	50	50	50	50	50	50	819	0%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	88	0.00	0.00	**0.00**
	Country Life LLC	2483	378	378	378	378	378	378	1,501	0%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	141	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc.	2488	256	256	256	256	256	256	302	0%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	70	0.02	0.00	**0.02**
	Molokai Co-op	2513	397	397	397	397	397	397	609	0%	0.08	0.00	**0.08**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	-50%	90	0.04	0.00	**0.04**
	Blue Parrot RV Resort	2530	262	262	262	262	262	262	1,757	0%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	115	0.03	0.00	**0.03**
	Lake Yale Treatment Assoc Inc	2535	136	140	140	140	140	140	343	3%	0.04	0.00	**0.04**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	-75%	78	0.01	0.00	**0.01**
	Brendenwood Utilities LLC	2575	130	133	133	133	133	133	175	2%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	190	0.03	0.00	**0.03**
	Haines Creek RV Village	2598	166	166	166	166	166	166	182	0%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	28	0.00	0.00	**0.00**
	Aqua Utilities of Florida, Inc.	2604	437	456	457	457	457	457	608	5%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	81	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	2606	27	38	38	38	38	38	34	41%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	59	0.00	0.00	**0.00**
	Aqua Utilities of Florida, Inc.	2607	428	464	464	464	464	464	819	8%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	37	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2608	440	522	522	522	522	522	723	19%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	59	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	2609	374	464	464	464	464	464	434	24%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	74	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	2610	85	89	89	89	89	89	104	5%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	94	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	2611	286	301	301	301	301	301	436	5%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	74	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2612	102	110	110	110	110	110	348	8%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	78	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	2613	198	206	206	206	206	206	450	4%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	74	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.	2614	216	218	218	218	218	218	378	1%	0.03	0.00	**0.03**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-33%	88	0.02	0.00	**0.02**
	General Utilities Corporation	2621	122	183	222	222	222	222	398	82%	0.06	0.00	**0.06**	0.07	0.00	**0.07**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	50%	396	0.10	0.00	**0.10**
	General Utilities Corporation	2622	194	194	194	194	194	194	285	0%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	269	0.05	0.00	**0.05**
	General Utilities Corporation	2628	141	141	141	141	141	141	936	0%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	203	0.03	0.00	**0.03**
	Hometown America	2659	190	190	190	190	190	190	2,518	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	191	0.04	0.00	**0.04**
	Wekiva Falls Resort @ Mastodon Springs	2742	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	N/A	N/A	0.11	0.00	**0.11**
	Lakeview Terrace	2771	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	0.10	0.00	**0.10**	N/A	N/A	0.11	0.00	**0.11**
	General Utilities Corporation	2775	253	253	253	253	253	253	524	0%	0.05	0.00	**0.05**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-40%	101	0.03	0.00	**0.03**
	General Utilities Corporation	2778	295	297	297	297	297	297	259	1%	0.08	0.00	**0.08**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	13%	289	0.10	0.00	**0.10**
	Raintree Utilities Inc.	2782	265	276	276	276	276	276	299	4%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	187	0.05	0.00	**0.05**
	USDA Forest Service Seminole Ranger Di	2795	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Sarabande Country Club	2843	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	N/A	N/A	0.04	0.00	**0.04**
	Pine Island Fish Camp	2858	25	25	25	25	25	25	5	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	32	0.00	0.00	**0.00**
	Lady Lake Mobile Home Park Inc	2862	270	270	270	270	270	270	503	0%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	146	0.04	0.00	**0.04**
	Bonfire Cooperative Assoc Inc	2863	400	406	406	406	406	406	454	2%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	71	0.03	0.00	**0.03**
	Community of Christ	2865	25	25	25	25	25	25	160	0%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	216	0.01	0.00	**0.01**
	T & T Inc dba Country Squire Mobile Home Village	2867	240	298	794	794	794	794	791	231%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	300%	96	0.08	0.00	**0.08**
	Corley Island Mobile Manor	2891	200	200	200	200	200	200	638	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	142	0.03	0.00	**0.03**
	Church of God Youth & Retreat Center	2892	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Pine Harbour Water Utilities	2901	132	136	136	136	136	136	316	3%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	130	0.02	0.00	**0.02**
	Camp Challenge	2904	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Lakes of Lady Lake Homeowners Assocation, Inc.	2973	100	114	114	114	114	114	72	14%	0.02	0.00	**0.02**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	100%	392	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	4493	490	492	492	492	492	493	520	1%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	34	0.02	0.00	**0.02**
	Cypress Creek Mobile Home Park	4512	251	251	251	251	251	251	783	0%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	115	0.03	0.00	**0.03**
	Aqua Utilities of Florida, Inc.	4545	181	189	189	189	189	189	324	4%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	73	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	4555	532	532	532	532	532	532	420	0%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	33%	67	0.04	0.00	**0.04**
	Tara Village	4565	266	266	266	266	266	266	242	0%	0.04	0.00	**0.04**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-50%	86	0.02	0.00	**0.02**
	WBB Utilities Inc	5753	164	170	170	170	170	170	192	4%	0.06	0.00	**0.06**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	-17%	312	0.05	0.00	**0.05**
	Shangri-La by the Lake Utilities Inc	6781	407	596	631	631	631	631	150	55%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	67%	75	0.05	0.00	**0.05**
	Lake Saunders Utilities	50094	161	169	169	169	169	169	106	5%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	95	0.02	0.00	**0.02**
	Treasure Island Estates Inc	50254	89	110	110	110	110	110	189	24%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	191	0.02	0.00	**0.02**
	General Utilities Corporation	50780	134	144	144	144	144	144	92	7%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	73	0.01	0.00	**0.01**
	Raintree Utilities Inc.	98980	21	36	39	42	45	48	47	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	107	0.01	0.00	**0.01**
	Wolf Branch Meadows	110807	7	14	14	14	14	14	56	100%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	100	0.00	0.00	**0.00**
	Lake County	114536	438	631	631	631	631	631	386	44%	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0%	83	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc.	120333	90	101	101	101	101	101	650	12%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	89	0.01	0.00	**0.01**
	Boggy Creek Gang Camp	134695	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.00**
	Hilltop Manor	137282	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	N/A	N/A	0.06	0.00	**0.06**
	Lake (Non-CFWI) Total		**12,512**	**13,577**	**14,180**	**14,207**	**14,233**	**14,258**	**27,781**	**14%**	**1.55**	**0.00**	**1.55**	**1.94**	**0.00**	**1.94**	**2.03**	**0.00**	**2.03**	**2.03**	**0.00**	**2.03**	**2.03**	**0.00**	**2.03**	**2.04**	**0.00**	**2.04**	**32%**	**N/A**	**2.08**	**0.00**	**2.02**

Table B-6c (3-Part II), Continued. Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change	Water Use			Demand Projections (5-in-10)															Percent Change	2011-2015 Avg GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040		2015-2040	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	2015-2040		GW	SW	Total
Marion	Shady Road Villas	104	287	291	291	291	291	291	58	1%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	119	0.03	0.00	**0.03**
	Sunshine Utilities	2996	186	188	188	192	192	192	283	3%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	85	0.02	0.00	**0.02**
	Whispering Pines RV Park	2998	50	45	47	48	50	52	12	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	27	0.00	0.00	**0.00**
	East Marion Sanitary Systems Inc	3008	150	191	233	233	233	233	383	55%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	117	0.03	0.00	**0.03**
	Windstream Utilities Company	3010	301	312	316	316	316	316	474	5%	0.09	0.00	**0.09**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	-11%	260	0.08	0.00	**0.08**
	Sunshine Utilities	3013	362	373	373	373	373	373	1,207	3%	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	20%	149	0.06	0.00	**0.06**
	USDA Forest Service Lake George Ranger District	3048	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	N/A	0.01	0.00	**0.01**
	Aqua Utilities of Florida, Inc.	3060	362	364	386	386	386	386	886	7%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	60	0.02	0.00	**0.02**
	GMN Landfair LTD	3077	580	580	580	668	668	668	2,140	15%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	51	0.03	0.00	**0.03**
	Sunshine Utilities of Central Fl Inc.	3080	103	111	111	111	111	111	704	8%	0.03	0.00	**0.03**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	33%	374	0.04	0.00	**0.04**
	Lake Oklawaha RV Resort Inc.	3083	399	399	399	874	1,267	1,267	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	9	0.01	0.00	**0.01**
	Tropicana Village Homeowners Assoc Inc	3087	261	263	263	263	263	263	205	1%	0.03	0.00	**0.03**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	-33%	77	0.02	0.00	**0.02**
	Briar Patch MHC	3092	80	90	93	97	100	104	104	30%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	50	0.01	0.00	**0.01**
	Sunshine Utilities	3093	473	506	542	561	564	564	1,730	19%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	50%	108	0.06	0.00	**0.06**
	Aqua Utilities of Florida, Inc.	3095	310	313	317	317	317	317	409	2%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	81	0.03	0.00	**0.03**
	Florida Elks Youth Camp	3103	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	0.11	0.00	**0.11**	N/A	N/A	0.12	0.00	**0.12**
	Town of McIntosh	3127	588	623	655	655	664	664	850	13%	0.07	0.00	**0.07**	0.07	0.00	**0.07**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	0.08	0.00	**0.08**	14%	120	0.08	0.00	**0.08**
	Sunshine Utilities	3131	233	255	255	255	255	255	323	9%	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0%	99	0.03	0.00	**0.03**
	Sunshine Utilities	3132	235	235	235	235	235	235	266	0%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	137	0.03	0.00	**0.03**
	Forest Green Merchants and Homeowners Assoc Inc	4573	181	181	181	200	200	200	139	10%	0.01	0.00	**0.01**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	27	0.01	0.00	**0.01**
	Marion Utilities Inc.	4580	176	178	178	178	178	178	1,978	1%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	85	0.02	0.00	**0.02**
	Marion Utilities Inc.	4581	338	345	345	345	345	345	1,061	2%	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0%	113	0.04	0.00	**0.04**
	Aqua Utilities of Florida, Inc.	4582	758	848	848	848	848	848	1,041	12%	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0.06	0.00	**0.06**	0%	74	0.06	0.00	**0.06**
	Sunshine Utilities	6850	406	434	434	434	434	434	1,736	7%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	74	0.03	0.00	**0.03**
	Smith Lake Shores Village	6858	368	368	368	368	368	368	12	0%	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	132	0.05	0.00	**0.05**
	Wilderness RV Park Estates LLC	6893	378	378	378	378	914	914	370	142%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	150%	56	0.05	0.00	**0.05**
	Aqua Utilities of Florida, Inc.	7116	512	517	517	517	517	517	893	1%	0.04	0.00	**0.04**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-25%	64	0.03	0.00	**0.03**
	Albright Lake Weir Well	69040	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Silver City Oaks Inc	82743	108	167	167	185	185	185	519	71%	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	126	0.02	0.00	**0.02**
	Oakwater Village	107292	0	0	0	0	0	0	18	N/A	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	113	0.00	0.00	**0.00**
	River Creek RV Resort	112657	0	0	0	0	0	0	48	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	113	0.00	0.00	**0.00**
	Marion County Track and Card Room	138262	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	N/A	N/A	0.03	0.00	**0.03**
	Ridge Meadows; Woodberry Forest; Farifax Hills Subdivision; Chappell Hills; Marion Hills	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	0.09	0.00	**0.09**	N/A	N/A	0.10	0.00	**0.10**
	Sun Resort	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Lemon Ave Apts	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	N/A	0.00	0.00	**0.00**
	Ashley Heights	N/A	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	N/A	N/A	0.02	0.00	**0.02**
	Aqua Utilities of Florida, Inc.		0	0	0	0	0	0	890	N/A	0.09	0.00	**0.09**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	-100%	113	0.00	0.00	**0.00**
	Sunshine Utilities		112	112	112	112	112	112	112	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	51	0.00	0.00	**0.00**
	Marion Utilities Inc.		3,522	3,565	3,591	3,591	3,591	3,591	3,591	2%	0.21	0.00	**0.21**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	0.20	0.00	**0.20**	-5%	57	0.21	0.00	**0.21**
	Sunshine Utilities of Central Fla Inc		48	48	48	48	48	48	42	0%	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	71	0.00	0.00	**0.00**
	Sunshine Utilities		399	426	444	459	473	494	494	24%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	50%	64	0.03	0.00	**0.03**
	Sunshine Utilities of Central Fl Inc.		126	135	140	145	149	156	156	24%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	80	0.01	0.00	**0.01**
	Sunshine Utilities of Central Fl Inc.		189	202	210	217	224	234	234	24%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	86	0.02	0.00	**0.02**
	Marion Total		**12,581**	**13,043**	**13,245**	**13,900**	**14,871**	**14,915**	**23,368**	**19%**	**1.13**	**0.00**	**1.13**	**1.32**	**0.00**	**1.32**	**1.35**	**0.00**	**1.35**	**1.37**	**0.00**	**1.37**	**1.41**	**0.00**	**1.41**	**1.41**	**0.00**	**1.41**	**25%**	**N/A**	**1.44**	**0.00**	**1.44**
Part II Total			**25,093**	**26,620**	**27,425**	**28,107**	**29,104**	**29,173**	**51,149**	**16%**	**2.68**	**0.00**	**2.68**	**3.26**	**0.00**	**3.26**	**3.38**	**0.00**	**3.38**	**3.40**	**0.00**	**3.40**	**3.44**	**0.00**	**3.44**	**3.45**	**0.00**	**3.45**	**29%**	**N/A**	**3.52**	**0.00**	**3.46**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011 - 2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.

Table B-6c (4-Part III). Small Public Supply Population Served and Water Use for 2015, Small Public Supply Population Projections 2020-2040, 5-in-10 Year Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040 by County and Utility, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	Population Served	Population Projections					Buildout	Percent Change	Water Use			Demand Projections (5-in-10)															Percent Change	2011-2015 Avg GPCD	Demand Projections (1-in-10)		
											2015			2020			2025			2030			2035			2040					2040		
			2015	2020	2025	2030	2035	2040		2015-2040	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	GW	SW	Total	2015-2040		GW	SW	Total
Brevard	Riverview Florida Associates, LLC	1738	250	250	250	250	250	250	110	0%	0.05	0.00	**0.05**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	-40%	102	0.03	0.00	**0.03**
	San Sebastian Water LLC	1742	115	115	192	192	192	192	1,242	67%	0.02	0.00	**0.02**	0.03	0.00	**0.03**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	150%	238	0.05	0.00	**0.05**
	Northgate Properties Inc.	1783	812	819	819	819	819	819	210	1%	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0%	26	0.02	0.00	**0.02**
	Bonnie Douglas - River Grove Mobile Home Village I & II	1804	401	401	401	401	401	401	23	0%	0.06	0.00	**0.06**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	-33%	102	0.04	0.00	**0.04**
	Sebastian Inlet State Park	1807	0	0	0	0	0	0	0	0%	0.00	0.00	**0.00**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	0.03	0.00	**0.03**	N/A	N/A	0.03	0.00	**0.03**
	Summit Cove Condo Assoc	1808	196	196	196	196	196	196	169	0%	0.02	0.00	**0.02**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	60	0.01	0.00	**0.01**
	Lighthouse Cove Condominimium Association	1831	193	205	215	223	229	234	262	21%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	N/A	38	0.01	0.00	**0.01**
	Brevard Total		**1,967**	**1,986**	**2,073**	**2,081**	**2,087**	**2,092**	**2,016**	**6%**	**0.18**	**0.00**	**0.18**	**0.17**	**0.00**	**0.17**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**0.19**	**0.00**	**0.19**	**6%**	**N/A**	**0.19**	**0.00**	**0.19**
Indian River	Manufactured Home Communities Inc.	50203	1,027	1,128	1,212	1,284	1,346	1,403	1,203	37%	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0.01	0.00	**0.01**	0%	6	0.01	0.00	**0.01**
	Indian River Total		**1,027**	**1,128**	**1,212**	**1,284**	**1,346**	**1,403**	**1,203**	**37%**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0.01**	**0.00**	**0.01**	**0%**	**N/A**	**0.01**	**0.00**	**0.01**
Part III Total			**2,994**	**3,114**	**3,285**	**3,365**	**3,433**	**3,495**	**3,219**	**17%**	**0.19**	**0.00**	**0.19**	**0.18**	**0.00**	**0.18**	**0.20**	**0.00**	**0.20**	**0.20**	**0.00**	**0.20**	**0.20**	**0.00**	**0.20**	**0.20**	**0.00**	**0.20**	**5%**	**N/A**	**0.20**	**0.00**	**0.20**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 Estimate from BEBR: Volume 49, Bulletin 174, Published January 2016. 2020-2040 Projections from BEBR: Volume 50, Bulletin 177, Published April 2017.
4.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
5.) Per capita used to calculate demand projections is an average from 2011 - 2015 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility.
6.) 1-in-10 rainfall year demand for 2040 calculated as an additional 6 percent of 2040 average demand.
7.) SW quantities were obtained from permits.

Table B-6d. 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
1738	Riverview Florida Associates, LLC	Riverview Florida Associates, LLC	Pelican Bay	Brevard	0.045	0.024	0.024	0.018	0.017	250	250	250	250	250	102	
1742	San Sebastian Water LLC	San Sebastian Water LLC	San Sebastian Woods	Brevard	0.018	0.016	0.019	0.030	0.037	61	107	107	115	115	238	
1783	Northgate Properties Inc.	Northgate Properties Inc.	Northgate Mobile Ranch	Brevard	0.020	0.019	0.030	0.019	0.017	812	816	816	812	812	26	
1804	Bonnie Douglas - River Grove Mobile Home Village I & II	Bonnie Douglas - River Grove Mobile Home Village I & II	River Grove Mobile Home Village I & II	Brevard	0.060	0.028	0.043	0.041	0.032	401	403	403	401	401	102	
1808	Summit Cove Condo Assoc	Summit Cove Condo Assoc	Summit Cove Condo	Brevard	0.022	0.007	0.007	0.008	0.015	195	196	196	196	196	60	
1831	Lighthouse Cove Condominimium Association	Lighthouse Cove Condominimium Association	Lighthouse Cove	Brevard	0.007	0.006	0.007	0.008	0.009	193	193	193	193	193	38	
	Brevard Total				**0.172**	**0.100**	**0.130**	**0.124**	**0.127**	**1,912**	**1,965**	**1,965**	**1,967**	**1,967**	**67**	
50203	Manufactured Home Communities Inc.	Manufactured Home Communities Inc.	CountrySide MHP	Indian River	0.005	0.005	0.005	0.016	0.000	1,027	1,027	1,027	1,027	1,027	6	As of 2015 - Now receive water from Indian River County Utilities.
	Indian River Total				**0.005**	**0.005**	**0.005**	**0.016**	**0.000**	**1,027**	**1,027**	**1,027**	**1,027**	**1,027**	**6**	
288	Lake Joanna Estates Assoc Inc	General Utilities Corporation	Lake Joanna Estates	Lake	0.006	0.003	0.006	0.006	0.010	104	104	111	104	104	59	
289	Harbor Oaks Homeowners Cooperative, In	General Utilities Corporation	Harbor Oaks	Lake	0.073	0.038	0.078	0.065	0.113	376	376	421	376	376	191	
290	Midway Manor MHP	Midway Manor MHP	Midway Manor	Lake	0.007	0.008	0.008	0.007	0.013	157	157	157	157	157	55	
292	Citrus Circle Water Systems Inc	Citrus Circle Water Systems Inc	Citrus Circle Mobile Home Pk	Lake	0.006	0.004	0.006	0.006	0.010	66	66	66	66	66	97	
2416	Oak Springs LLC	Oak Springs Mobile Home Park		Lake	0.065	0.062	0.049	0.048	0.081	779	779	779	779	779	78	
2447	Beauclair Homeowners Association	General Utilities Corporation	Lake Beauclair	Lake	0.012	0.013	0.012	0.012	0.026	65	65	65	65	65	231	
2472	Springs Park Area Inc	Springs Park Area Inc		Lake	0.048	0.043	0.039	0.039	0.060	321	321	321	321	321	143	
2473	Century Estates Utilities Inc	Century Estates Utilities Inc	Century Estates	Lake	0.020	0.022	0.020	0.019	0.023	193	193	193	193	193	108	
2477	Fisherman's Wharf	Fisherman's Wharf		Lake	0.005	0.002	0.004	0.003	0.008	50	50	50	50	50	88	
2483	Country Life LLC	Country Life LLC	Country Life Park / Diamond Point Mobile Home Park	Lake	0.036	0.049	0.040	0.051	0.071	378	378	242	378	378	141	
2488	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Grand Terrace	Lake	0.019	0.017	0.015	0.016	0.023	256	256	256	256	256	70	
2513	Molokai Co-op	Molokai Co-op		Lake	0.076	0.034	0.022	0.019	0.028	397	397	397	397	397	90	
2530	Blue Parrot RV Resort	Blue Parrot RV Resort		Lake	0.040	0.020	0.030	0.024	0.037	262	262	262	262	262	115	
2535	Lake Yale Treatment Assoc Inc	Lake Yale Treatment Assoc Inc	Lake Yale Estates/Sandpiper Mobile Home Mano	Lake	0.036	0.006	0.006	0.006	0.000	140	140	140	136	136	78	
2575	Brendenwood Utilities LLC	Brendenwood Utilities LLC	Brendenwood Water System	Lake	0.024	0.024	0.022	0.023	0.036	140	140	140	130	130	190	
2598	Haines Creek RV Village	Haines Creek RV Village		Lake	0.008	0.006	0.003	0.002	0.004	166	166	166	166	166	28	
2604	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Piney Woods / Spring Lake	Lake	0.037	0.032	0.031	0.030	0.047	436	436	436	436	437	81	
2606	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Stone Mountain	Lake	0.002	0.002	0.002	0.002	0.000	27	27	27	27	27	59	
2607	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	East Lake Harris	Lake	0.013	0.014	0.016	0.015	0.022	428	428	428	428	428	37	
2608	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Venetian Village	Lake	0.024	0.023	0.021	0.022	0.034	411	411	411	440	440	59	
2609	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Picciola Island	Lake	0.029	0.025	0.027	0.023	0.033	365	373	373	374	374	74	
2610	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Morning View	Lake	0.007	0.007	0.007	0.007	0.012	85	85	85	85	85	94	
2611	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Fern Terrace	Lake	0.023	0.022	0.024	0.018	0.023	303	303	303	286	286	74	
2612	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Palms Mobile Home Park	Lake	0.010	0.006	0.006	0.006	0.012	102	102	102	102	102	78	
2613	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Hobby Hills	Lake	0.013	0.013	0.014	0.014	0.021	181	181	256	198	198	74	
2614	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Skycrest	Lake	0.025	0.016	0.018	0.015	0.021	216	216	216	216	216	88	
2621	Astatula Estates	General Utilities Corporation	Meadows of Astatula	Lake	0.059	0.033	0.043	0.046	0.087	177	128	128	122	122	396	
2622	Brittany Estates Residents Owners Assoc Inc	General Utilities Corporation	Brittany Estates	Lake	0.053	0.027	0.054	0.046	0.081	194	194	194	194	194	269	
2628	Lakeside Village LTD	General Utilities Corporation	Lakeside Village Ltd	Lake	0.037	0.017	0.035	0.033	0.021	141	141	141	141	141	203	
2659	Hometown America	Hometown America	Haselton Village MHP	Lake	0.040	0.022	0.039	0.031	0.049	190	190	190	190	190	191	
2775	Ridgecrest Management Co. LLC	General Utilities Corporation	Ridgecrest Village	Lake	0.045	0.028	0.023	0.012	0.020	253	253	253	253	253	101	
2778	Waterwood Community Assoc. Inc.	General Utilities Corporation	Waterwood	Lake	0.080	0.078	0.075	0.071	0.114	286	286	286	295	295	289	
2782	Raintree Utilities Inc.	Raintree Utilities Inc.	Raintree Harbor	Lake	0.052	0.050	0.042	0.040	0.069	275	275	275	265	265	187	
2858	Pine Island Fish Camp	Pine Island Fish Camp		Lake	0.001	0.001	0.001	0.001	0.000	25	25	25	25	25	32	
2862	Lady Lake Mobile Home Park Inc	Lady Lake Mobile Home Park Inc	Lady Lake Mobile Home Park	Lake	0.044	0.041	0.034	0.029	0.042	253	253	253	270	270	146	
2863	Bonfire Cooperative Assoc Inc	Bonfire Cooperative Assoc Inc	Bonfire COOP Mobile Home Park	Lake	0.025	0.018	0.029	0.019	0.051	400	400	400	400	400	71	
2865	Community of Christ	Community of Christ	Deerhaven Camp	Lake	0.009	0.006	0.006	0.006	0.000	25	25	25	25	25	216	
2867	T & T Inc dba Country Squire Mobile Home Village	T & T Inc dba Country Squire Mobile Home Village	Country Squire Mobile Home Park	Lake	0.018	0.029	0.026	0.024	0.035	298	298	298	240	240	96	
2891	Corley Island Mobile Manor	Corley Island Mobile Manor		Lake	0.028	0.015	0.030	0.028	0.048	200	200	250	200	200	142	
2901	Pine Harbour Water Utilities	Pine Harbour Water Utilities		Lake	0.015	0.017	0.015	0.016	0.019	123	123	123	132	132	130	
2973	Lakes of Lady Lake Homeowners Assocation, Inc.	Lakes of Lady Lake Homeowners Assocation, Inc.	The Lakes of Lady Lake	Lake	0.021	0.039	0.041	0.038	0.057	100	100	100	100	100	392	
4493	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Imperial Terrace	Lake	0.015	0.015	0.015	0.015	0.024	490	490	490	490	490	34	
4512	Cypress Creek Mobile Home Park	Cypress Creek Mobile Home Park	Cypress Creek	Lake	0.027	0.026	0.028	0.027	0.036	251	251	251	251	251	115	
4545	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Quail Ridge	Lake	0.014	0.014	0.012	0.012	0.025	186	231	231	231	181	73	
4555	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Tavares Ridge	Lake	0.027	0.030	0.034	0.034	0.054	532	532	532	532	532	67	
4565	Tara Village	Tara Village		Lake	0.035	0.012	0.019	0.016	0.036	273	283	283	266	266	86	
5753	WBB Utilities Inc	WBB Utilities Inc	Lake Idlewild	Lake	0.056	0.056	0.039	0.044	0.061	164	164	164	164	164	312	
6781	Shangri-La by the Lake Utilities Inc	Shangri-La by the Lake Utilities Inc	Shangri-La by the Lake	Lake	0.028	0.025	0.025	0.027	0.048	407	407	407	407	407	75	
50094	Lake Utility Services, Inc.	Lake Saunders Utilities	Lake Saunders Acres	Lake	0.008	0.009	0.009	0.010	0.021	109	109	109	109	161	95	
50254	Treasure Island Estates Inc	Treasure Island Estates Inc	Treasure Cove Homeowners Association	Lake	0.010	0.015	0.009	0.017	0.034	89	89	89	89	89	191	
50780	Cove Water System Incorporated	General Utilities Corporation	Cove Water System	Lake	0.008	0.005	0.009	0.009	0.018	134	134	134	134	134	73	

Table B-6d, Continued. 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
98980	Raintree Utilities Inc.	Raintree Utilities Inc.	Bentwood Subdivision	Lake	0.004	0.001	0.004	0.004	0.000	4	4	21	21	21	183	Due to Lack of Population use County-Wide Average of 107.
110807	Lake County Acreage LLC	Wolf Branch Meadows		Lake	0.007	0.007	0.007	0.007	0.156	9	0	7	7	7	6,133	Due to Lack of Population use TSR GPCD of 100.
114536	Lake County	Lake County	South Umatilla Water System	Lake	0.052	0.042	0.042	0.042	0.000	400	438	438	438	438	83	
120333	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Ravenswood CUP	Lake	0.007	0.007	0.007	0.007	0.012	90	90	90	90	90	89	
Lake (Non-CFWI) Total					**1.489**	**1.196**	**1.278**	**1.209**	**1.986**	**12,482**	**12,525**	**12,590**	**12,509**	**12,512**	**114**	
104	Shady Road Villas	Shady Road Villas		Marion	0.016	0.029	0.048	0.024	0.054	287	287	287	287	287	119	
2996	Sunshine Utilities	Sunshine Utilities	Sunlight Acres	Marion	0.019	0.008	0.015	0.017	0.020	186	186	186	186	186	85	
2998	Mr Juerg and Germaine Mueller	Whispering Pines RV Park		Marion	0.001	0.001	0.001	0.001	0.000	25	25	25	25	50	27	
3008	East Marion Sanitary Systems Inc	East Marion Sanitary Systems Inc	Lakeview Woods	Marion	0.015	0.009	0.017	0.014	0.033	150	150	150	150	150	117	
3010	Windstream Utilities Company	Windstream Utilities Company	Windstream / Carriage Hill	Marion	0.085	0.070	0.073	0.059	0.104	301	301	301	301	301	260	
3013	Sunshine Utilities	Sunshine Utilities	Fore Oaks	Marion	0.053	0.049	0.047	0.051	0.070	362	362	362	362	362	149	
3060	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	49th Street	Marion	0.023	0.021	0.021	0.021	0.000	237	237	237	362	362	60	
3077	GMN Landfair LTD	GMN Landfair LTD	Landfair	Marion	0.026	0.013	0.031	0.032	0.041	545	545	545	580	580	51	
3080	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Oakhaven	Marion	0.032	0.028	0.037	0.037	0.051	96	96	96	103	103	374	
3083	Lake Oklawaha RV Resort Inc.	Lake Oklawaha RV Resort Inc.	Lake Oklawaha RV Resort	Marion	0.003	0.002	0.002	0.002	0.008	399	399	399	399	399	9	
3087	Tropicana Village Homeowners Assoc Inc	Tropicana Village Homeowners Assoc Inc	Tropicana Village	Marion	0.026	0.017	0.016	0.018	0.024	261	261	261	261	261	77	
3092	Willow Reed Inc	Briar Patch MHC		Marion	0.005	0.005	0.005	0.005	0.000	80	80	80	80	80	50	
3093	Sunshine Utilities	Sunshine Utilities	Winding Waters	Marion	0.042	0.050	0.046	0.044	0.047	407	407	407	433	473	108	
3095	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Hawks Point	Marion	0.025	0.023	0.023	0.021	0.034	310	310	310	310	310	81	
3127	Town of McIntosh	Town of McIntosh		Marion	0.074	0.065	0.059	0.055	0.101	588	588	588	588	588	120	
3131	Sunshine Utilities	Sunshine Utilities	Florida Heights	Marion	0.026	0.019	0.023	0.023	0.024	233	233	233	233	233	99	
3132	Sunshine Utilities	Sunshine Utilities	Oakhurst	Marion	0.022	0.031	0.031	0.031	0.046	235	235	235	235	235	137	
4573	Forest Green Merchants and Homeowners Assoc Inc	Forest Green Merchants and Homeowners Assoc Inc	Forest Green Subdivision	Marion	0.005	0.004	0.006	0.004	0.005	181	181	181	181	181	27	
4580	Marion Utilities Inc.	Marion Utilities Inc.	Turning Pointe	Marion	0.013	0.014	0.014	0.013	0.021	176	176	176	176	176	85	
4581	Marion Utilities Inc.	Marion Utilities Inc.	Windgate Estates	Marion	0.041	0.037	0.034	0.034	0.045	338	338	338	338	338	113	
4582	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Belleview Hills Estates	Marion	0.056	0.051	0.043	0.053	0.069	712	712	712	758	758	74	
6850	Sunshine Utilities	Sunshine Utilities	Whispering Sands	Marion	0.043	0.032	0.030	0.034	0.051	668	668	406	406	406	74	
6858	Smith Lake Shores Village	Smith Lake Shores Village		Marion	0.041	0.024	0.055	0.043	0.079	368	368	368	368	368	132	
6893	Wilderness RV Park Estates LLC	Wilderness RV Park Estates LLC	Wilderness RV Park Estates	Marion	0.023	0.020	0.019	0.015	0.029	383	383	383	378	378	56	
7116	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Belleair / Quail Ridge - Permit expired, but utility still active	Marion	0.043	0.040	0.040	0.040	0.000	512	512	512	512	512	64	
82743	Silver City Oaks Inc	Silver City Oaks Inc		Marion	0.012	0.011	0.025	0.008	0.012	108	108	108	108	108	126	
107292	Regatta Construction LLC	Oakwater Village		Marion	0.000	0.005	0.000	0.000	0.000	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
112657	River Creek LLC	River Creek RV Resort		Marion	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
	Aqua Utilities of Florida, Inc.		Belleview Hills / Fairfax Hills / Chappell Hills / Marion Hills / West View / Woodberry Forest	Marion	0.088	0.100	0.097	0.102	0.089	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
	Debra Demers	Sunshine Utilities	Fox Mountain AKA Sun Resort	Marion	0.004	0.004	0.004	0.005	0.004	32	32	112	112	112	51	
	Marion Utilities Inc.	Marion Utilities Inc.	Libra Oaks, Bordering Oaks, Pine Ridge Estates, Hunters Trace, Ft King Forest / Sleepy Hollow / Dellcrest / Golden Holiday MHP / Hicliff Heights	Marion	0.210	0.209	0.181	0.182	0.210	3,489	3,489	3,489	3,489	3,522	57	
	Ocala Garden Apartments Inc.	Sunshine Utilities of Central Fla Inc	Ocala Garden Apartments	Marion	0.004	0.004	0.003	0.003	0.003	48	48	48	48	48	71	
	Sunshine Utilities	Sunshine Utilities	Ashley Heights / Floyd Clark Subdividion (PS CUP 6880 closed)	Marion	0.023	0.023	0.020	0.021	0.024	268	268	399	399	399	64	
	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Eleven Oaks Subdivision	Marion	0.01	0.009	0.009	0.007	0.009	85	85	126	126	126	80	
	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Country Walk Subdivision	Marion	0.017	0.017	0.013	0.014	0.017	143	143	214	214	189	86	
Marion Total					**1.126**	**1.044**	**1.088**	**1.033**	**1.324**	**12,213**	**12,213**	**12,274**	**12,508**	**12,581**	**91**	
4385	Meadowlea Deland LLC	Meadowlea Deland LLC	Meadowlea Estates	Volusia	0.028	0.016	0.028	0.028	0.000	454	454	462	438	179	50	
9165	Lakes of Pine Run Condominimum Assoc.	Lakes of Pine Run Condominimum Assoc.	Village of Pine Run Utility	Volusia	0.019	0.024	0.020	0.019	0.033	300	268	268	258	258	85	
9385	NHC-FL6 LP	NHC-FL6 LP	Encore Super Park	Volusia	0.030	0.018	0.026	0.021	0.037	427	427	427	427	427	62	
86903	Eldorado Estates LLC	Eldorado Estates LLC		Volusia	0.017	0.021	0.018	0.019	0.029	292	303	303	263	263	73	
120858	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Twin Rivers	Volusia	0.019	0.009	0.018	0.019	0.034	200	200	200	200	200	99	
120859	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Tomoka View	Volusia	0.037	0.032	0.035	0.040	0.058	450	450	450	488	488	87	
Volusia Total					**0.150**	**0.120**	**0.145**	**0.146**	**0.191**	**2,123**	**2,102**	**2,110**	**2,074**	**1,815**	**74**	
CSEC Total					**2.942**	**2.465**	**2.646**	**2.528**	**3.628**	**29,757**	**29,832**	**29,966**	**30,085**	**29,902**	**95**	

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.

4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-6d (2-Part I). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
4385	Meadowlea Deland LLC	Meadowlea Deland LLC	Meadowlea Estates	Volusia	0.028	0.016	0.028	0.028	0.000	454	454	462	438	179	50	
9165	Lakes of Pine Run Condominimum Assoc.	Lakes of Pine Run Condominimum Assoc.	Village of Pine Run Utility	Volusia	0.019	0.024	0.020	0.019	0.033	300	268	268	258	258	85	
9385	NHC-FL6 LP	NHC-FL6 LP	Encore Super Park	Volusia	0.030	0.018	0.026	0.021	0.037	427	427	427	427	427	62	
86903	Eldorado Estates LLC	Eldorado Estates LLC		Volusia	0.017	0.021	0.018	0.019	0.029	292	303	303	263	263	73	
120858	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Twin Rivers	Volusia	0.019	0.009	0.018	0.019	0.034	200	200	200	200	200	99	
120859	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Tomoka View	Volusia	0.037	0.032	0.035	0.040	0.058	450	450	450	488	488	87	
Volusia Total					**0.150**	**0.120**	**0.145**	**0.146**	**0.191**	**2,123**	**2,102**	**2,110**	**2,074**	**1,815**	**74**	
Part I Total					**2.942**	**2.465**	**2.646**	**2.528**	**3.628**	**29,757**	**29,832**	**29,966**	**30,085**	**29,902**	**95**	

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.

4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-6d (3-Part II). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
288	Lake Joanna Estates Assoc Inc	General Utilities Corporation	Lake Joanna Estates	Lake	0.006	0.003	0.006	0.006	0.010	104	104	111	104	104	59	
289	Harbor Oaks Homeowners Cooperative, Ir	General Utilities Corporation	Harbor Oaks	Lake	0.073	0.038	0.078	0.065	0.113	376	376	421	376	376	191	
290	Midway Manor MHP	Midway Manor MHP	Midway Manor	Lake	0.007	0.008	0.008	0.007	0.013	157	157	157	157	157	55	
292	Citrus Circle Water Systems Inc	Citrus Circle Water Systems Inc	Citrus Circle Mobile Home Pk	Lake	0.006	0.004	0.006	0.006	0.010	66	66	66	66	66	97	
2416	Oak Springs LLC	Oak Springs Mobile Home Park		Lake	0.065	0.062	0.049	0.048	0.081	779	779	779	779	779	78	
2447	Beauclair Homeowners Association	General Utilities Corporation	Lake Beauclair	Lake	0.012	0.013	0.012	0.012	0.026	65	65	65	65	65	231	
2472	Springs Park Area Inc	Springs Park Area Inc		Lake	0.048	0.043	0.039	0.039	0.060	321	321	321	321	321	143	
2473	Century Estates Utilities Inc	Century Estates Utilities Inc	Century Estates	Lake	0.020	0.022	0.020	0.019	0.023	193	193	193	193	193	108	
2477	Fisherman's Wharf	Fisherman's Wharf		Lake	0.005	0.002	0.004	0.003	0.008	50	50	50	50	50	88	
2483	Country Life LLC	Country Life LLC	Country Life Park / Diamond Point Mobile Home Park	Lake	0.036	0.049	0.040	0.051	0.071	378	378	242	378	378	141	
2488	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Grand Terrace	Lake	0.019	0.017	0.015	0.016	0.023	256	256	256	256	256	70	
2513	Molokai Co-op	Molokai Co-op		Lake	0.076	0.034	0.022	0.019	0.028	397	397	397	397	397	90	
2530	Blue Parrot RV Resort	Blue Parrot RV Resort		Lake	0.040	0.020	0.030	0.024	0.037	262	262	262	262	262	115	
2535	Lake Yale Treatment Assoc Inc	Lake Yale Treatment Assoc Inc	Lake Yale Estates/Sandpiper Mobile Home Mano	Lake	0.036	0.006	0.006	0.006	0.000	140	140	140	136	136	78	
2575	Brendenwood Utilities LLC	Brendenwood Utilities LLC	Brendenwood Water System	Lake	0.024	0.024	0.022	0.023	0.036	140	140	140	130	130	190	
2598	Haines Creek RV Village	Haines Creek RV Village		Lake	0.008	0.006	0.003	0.002	0.004	166	166	166	166	166	28	
2604	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Piney Woods / Spring Lake	Lake	0.037	0.032	0.031	0.030	0.047	436	436	436	436	437	81	
2606	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Stone Mountain	Lake	0.002	0.002	0.002	0.002	0.000	27	27	27	27	27	59	
2607	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	East Lake Harris	Lake	0.013	0.014	0.016	0.015	0.022	428	428	428	428	428	37	
2608	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Venetian Village	Lake	0.024	0.023	0.021	0.022	0.034	411	411	411	440	440	59	
2609	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Picciola Island	Lake	0.029	0.025	0.027	0.023	0.033	365	373	373	374	374	74	
2610	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Morning View	Lake	0.007	0.007	0.007	0.007	0.012	85	85	85	85	85	94	
2611	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Fern Terrace	Lake	0.023	0.022	0.024	0.018	0.023	303	303	303	286	286	74	
2612	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Palms Mobile Home Park	Lake	0.010	0.006	0.006	0.006	0.012	102	102	102	102	102	78	
2613	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Hobby Hills	Lake	0.013	0.013	0.014	0.014	0.021	181	181	256	198	198	74	
2614	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Skycrest	Lake	0.025	0.016	0.018	0.015	0.021	216	216	216	216	216	88	
2621	Astatula Estates	General Utilities Corporation	Meadows of Astatula	Lake	0.059	0.033	0.043	0.046	0.087	177	128	128	122	122	396	
2622	Brittany Estates Residents Owners Assoc Inc	General Utilities Corporation	Brittany Estates	Lake	0.053	0.027	0.054	0.046	0.081	194	194	194	194	194	269	
2628	Lakeside Village LTD	General Utilities Corporation	Lakeside Village Ltd	Lake	0.037	0.017	0.035	0.033	0.021	141	141	141	141	141	203	
2659	Hometown America	Hometown America	Haselton Village MHP	Lake	0.040	0.022	0.039	0.031	0.049	190	190	190	190	190	191	
2775	Ridgecrest Management Co. LLC	General Utilities Corporation	Ridgecrest Village	Lake	0.045	0.028	0.023	0.012	0.020	253	253	253	253	253	101	
2778	Waterwood Community Assoc. Inc.	General Utilities Corporation	Waterwood	Lake	0.080	0.078	0.075	0.071	0.114	286	286	286	295	295	289	
2782	Raintree Utilities Inc.	Raintree Utilities Inc.	Raintree Harbor	Lake	0.052	0.050	0.042	0.040	0.069	275	275	275	265	265	187	
2858	Pine Island Fish Camp	Pine Island Fish Camp		Lake	0.001	0.001	0.001	0.001	0.000	25	25	25	25	25	32	
2862	Lady Lake Mobile Home Park Inc	Lady Lake Mobile Home Park Inc	Lady Lake Mobile Home Park	Lake	0.044	0.041	0.034	0.029	0.042	253	253	253	270	270	146	
2863	Bonfire Cooperative Assoc Inc	Bonfire Cooperative Assoc Inc	Bonfire COOP Mobile Home Park	Lake	0.025	0.018	0.029	0.019	0.051	400	400	400	400	400	71	
2865	Community of Christ	Community of Christ	Deerhaven Camp	Lake	0.009	0.006	0.006	0.006	0.000	25	25	25	25	25	216	
2867	T & T Inc dba Country Squire Mobile Home Village	T & T Inc dba Country Squire Mobile Home Village	Country Squire Mobile Home Park	Lake	0.018	0.029	0.026	0.024	0.035	298	298	298	240	240	96	
2891	Corley Island Mobile Manor	Corley Island Mobile Manor		Lake	0.028	0.015	0.030	0.028	0.048	200	200	250	200	200	142	
2901	Pine Harbour Water Utilities	Pine Harbour Water Utilities		Lake	0.015	0.017	0.015	0.016	0.019	123	123	123	132	132	130	
2973	Lakes of Lady Lake Homeowners Assocation, Inc.	Lakes of Lady Lake Homeowners Assocation, Inc.	The Lakes of Lady Lake	Lake	0.021	0.039	0.041	0.038	0.057	100	100	100	100	100	392	
4493	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Imperial Terrace	Lake	0.015	0.015	0.015	0.015	0.024	490	490	490	490	490	34	
4512	Cypress Creek Mobile Home Park	Cypress Creek Mobile Home Park	Cypress Creek	Lake	0.027	0.026	0.028	0.027	0.036	251	251	251	251	251	115	
4545	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Quail Ridge	Lake	0.014	0.014	0.012	0.012	0.025	186	231	231	231	181	73	
4555	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Tavares Ridge	Lake	0.027	0.030	0.034	0.034	0.054	532	532	532	532	532	67	
4565	Tara Village	Tara Village		Lake	0.035	0.012	0.019	0.016	0.036	273	283	283	266	266	86	
5753	WBB Utilities Inc	WBB Utilities Inc	Lake Idlewild	Lake	0.056	0.056	0.039	0.044	0.061	164	164	164	164	164	312	
6781	Shangri-La by the Lake Utilities Inc	Shangri-La by the Lake Utilities Inc	Shangri-La by the Lake	Lake	0.028	0.025	0.025	0.027	0.048	407	407	407	407	407	75	
50094	Lake Utility Services, Inc.	Lake Saunders Utilities	Lake Saunders Acres	Lake	0.008	0.009	0.009	0.010	0.021	109	109	109	109	161	95	
50254	Treasure Island Estates Inc	Treasure Island Estates Inc	Treasure Cove Homeowners Association	Lake	0.010	0.015	0.009	0.017	0.034	89	89	89	89	89	191	
50780	Cove Water System Incorporated	General Utilities Corporation	Cove Water System	Lake	0.008	0.005	0.009	0.009	0.018	134	134	134	134	134	73	
98980	Raintree Utilities Inc.	Raintree Utilities Inc.	Bentwood Subdivision	Lake	0.004	0.001	0.004	0.004	0.000	4	4	21	21	21	183	Due to Lack of Population use County-Wide Average of 107.
110807	Lake County Acreage LLC	Wolf Branch Meadows		Lake	0.007	0.007	0.007	0.007	0.156	9	0	7	7	7	6,133	
114536	Lake County	Lake County	South Umatilla Water System	Lake	0.052	0.042	0.042	0.042	0.000	400	438	438	438	438	83	
120333	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Ravenswood CUP	Lake	0.007	0.007	0.007	0.007	0.012	90	90	90	90	90	89	
Lake (Non-CFWI) Total					**1.489**	**1.196**	**1.278**	**1.209**	**1.986**	**12,482**	**12,525**	**12,590**	**12,509**	**12,512**	**114**	

Table B-6d (3-Part II), Continued. 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
104	Shady Road Villas	Shady Road Villas		Marion	0.016	0.029	0.048	0.024	0.054	287	287	287	287	287	119	
2996	Sunshine Utilities	Sunshine Utilities	Sunlight Acres	Marion	0.019	0.008	0.015	0.017	0.020	186	186	186	186	186	85	
2998	Mr Juerg and Germaine Mueller	Whispering Pines RV Park		Marion	0.001	0.001	0.001	0.001	0.000	25	25	25	25	50	27	
3008	East Marion Sanitary Systems Inc	East Marion Sanitary Systems Inc	Lakeview Woods	Marion	0.015	0.009	0.017	0.014	0.033	150	150	150	150	150	117	
3010	Windstream Utilities Company	Windstream Utilities Company	Windstream / Carriage Hill	Marion	0.085	0.070	0.073	0.059	0.104	301	301	301	301	301	260	
3013	Sunshine Utilities	Sunshine Utilities	Fore Oaks	Marion	0.053	0.049	0.047	0.051	0.070	362	362	362	362	362	149	
3060	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	49th Street (Now served by Ocala Oaks - CUP 3043)	Marion	0.023	0.021	0.021	0.021	0.000	237	237	237	362	362	60	
3077	GMN Landfair LTD	GMN Landfair LTD	Landfair	Marion	0.026	0.013	0.031	0.032	0.041	545	545	545	580	580	51	
3080	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Oakhaven	Marion	0.032	0.028	0.037	0.037	0.051	96	96	96	103	103	374	
3083	Lake Oklawaha RV Resort Inc.	Lake Oklawaha RV Resort Inc.	Lake Oklawaha RV Resort	Marion	0.003	0.002	0.002	0.002	0.008	399	399	399	399	399	9	
3087	Tropicana Village Homeowners Assoc Inc	Tropicana Village Homeowners Assoc Inc	Tropicana Village	Marion	0.026	0.017	0.016	0.018	0.024	261	261	261	261	261	77	
3092	Willow Reed Inc	Briar Patch MHC		Marion	0.005	0.005	0.005	0.005	0.000	80	80	80	80	80	50	
3093	Sunshine Utilities	Sunshine Utilities	Winding Waters	Marion	0.042	0.050	0.046	0.044	0.047	407	407	407	433	473	108	
3095	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Hawks Point	Marion	0.025	0.023	0.023	0.021	0.034	310	310	310	310	310	81	
3127	Town of McIntosh	Town of McIntosh		Marion	0.074	0.065	0.059	0.055	0.101	588	588	588	588	588	120	
3131	Sunshine Utilities	Sunshine Utilities	Florida Heights	Marion	0.026	0.019	0.023	0.023	0.024	233	233	233	233	233	99	
3132	Sunshine Utilities	Sunshine Utilities	Oakhurst	Marion	0.022	0.031	0.031	0.031	0.046	235	235	235	235	235	137	
4573	Forest Green Merchants and Homeowners Assoc Inc	Forest Green Merchants and Homeowners Assoc Inc	Forest Green Subdivision	Marion	0.005	0.004	0.006	0.004	0.005	181	181	181	181	181	27	
4580	Marion Utilities Inc.	Marion Utilities Inc.	Turning Pointe	Marion	0.013	0.014	0.014	0.013	0.021	176	176	176	176	176	85	
4581	Marion Utilities Inc.	Marion Utilities Inc.	Windgate Estates	Marion	0.041	0.037	0.034	0.034	0.045	338	338	338	338	338	113	
4582	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Belleview Hills Estates	Marion	0.056	0.051	0.043	0.053	0.069	712	712	712	758	758	74	
6850	Sunshine Utilities	Sunshine Utilities	Whispering Sands	Marion	0.043	0.032	0.030	0.034	0.051	668	668	406	406	406	74	
6858	Smith Lake Shores Village	Smith Lake Shores Village		Marion	0.041	0.024	0.055	0.043	0.079	368	368	368	368	368	132	
6893	Wilderness RV Park Estates LLC	Wilderness RV Park Estates LLC	Wilderness RV Park Estates	Marion	0.023	0.020	0.019	0.015	0.029	383	383	383	378	378	56	
7116	Aqua Utilities of Florida, Inc.	Aqua Utilities of Florida, Inc.	Belleair / Quail Ridge - Permit expired, but utility still active (now served by CUP 3132)	Marion	0.043	0.040	0.040	0.040	0.000	512	512	512	512	512	64	
82743	Silver City Oaks Inc	Silver City Oaks Inc		Marion	0.012	0.011	0.025	0.008	0.012	108	108	108	108	108	126	
107292	Regatta Construction LLC	Oakwater Village		Marion	0.000	0.005	0.000	0.000	0.000	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
112657	River Creek LLC	River Creek RV Resort		Marion	0.000	0.000	0.000	0.000	0.000	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
	Aqua Utilities of Florida, Inc.		Belleview Hills / Fairfax Hills / Chappell Hills / Marion Hills / West View / Woodberry Forest	Marion	0.088	0.100	0.097	0.102	0.089	0	0	0	0	0	N/A	Due to Lack of Population use County-Wide Average of 113.
	Debra Demers	Sunshine Utilities	Fox Mountain AKA Sun Resort	Marion	0.004	0.004	0.00359	0.004908	0.003866	32	32	112	112	112	51	
	Marion Utilities Inc.	Marion Utilities Inc.	Libra Oaks, Bordering Oaks, Pine Ridge Estates, Hunters Trace, Ft King Forest / Sleepy Hollow / Dellcrest / Golden Holiday MHP / Hicliff Heights	Marion	0.210	0.209	0.181	0.182	0.210	3,489	3,489	3,489	3,489	3,522	57	
	Ocala Garden Apartments Inc.	Sunshine Utilities of Central Fla Inc	Ocala Garden Apartments	Marion	0.004	0.004	0.003	0.003	0.003	48	48	48	48	48	71	
	Sunshine Utilities	Sunshine Utilities	Ashley Heights / Floyd Clark Subdividion (PS CUP 6880 closed)	Marion	0.023	0.023	0.020	0.021	0.024	268	268	399	399	399	64	
	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Eleven Oaks Subdivision	Marion	0.010	0.009	0.009	0.007	0.009	85	85	126	126	126	80	
	Sunshine Utilities of Central Fl Inc.	Sunshine Utilities of Central Fl Inc.	Country Walk Subdivision	Marion	0.017	0.017	0.013	0.014	0.017	143	143	214	214	189	86	
Marion Total					**1.126**	**1.044**	**1.088**	**1.033**	**1.324**	**12,213**	**12,213**	**12,274**	**12,508**	**12,581**	**91**	
Part II Total					**2.615**	**2.240**	**2.366**	**2.242**	**3.310**	**24,695**	**24,738**	**24,864**	**25,017**	**25,093**	**103**	

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.

4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-6d (4-Part III). 2011-2015 Water Use, Population Served and Five-Year Gross Per Capita Averages for Public Supply Permitted Smaller than 0.10 mgd for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Cup Number	Owner	Utility	Alternate Name / Comments	County	Water Use 2011	Water Use 2012	Water Use 2013	Water Use 2014	Water Use 2015	Population 2011	Population 2012	Population 2013	Population 2014	Population 2015	2011-2015 Avg GPCD	Notes
1738	Riverview Florida Associates, LLC	Riverview Florida Associates, LLC	Pelican Bay	Brevard	0.045	0.024	0.024	0.018	0.017	250	250	250	250	250	102	
1742	San Sebastian Water LLC	San Sebastian Water LLC	San Sebastian Woods	Brevard	0.018	0.016	0.019	0.030	0.037	61	107	107	115	115	238	
1783	Northgate Properties Inc.	Northgate Properties Inc.	Northgate Mobile Ranch	Brevard	0.020	0.019	0.030	0.019	0.017	812	816	816	812	812	26	
1804	Bonnie Douglas - River Grove Mobile Home Village I & II	Bonnie Douglas - River Grove Mobile Home Village I & II	River Grove Mobile Home Village I & II	Brevard	0.060	0.028	0.043	0.041	0.032	401	403	403	401	401	102	
1808	Summit Cove Condo Assoc	Summit Cove Condo Assoc	Summit Cove Condo	Brevard	0.022	0.007	0.007	0.008	0.015	195	196	196	196	196	60	
1831	Lighthouse Cove Condominimium Association	Lighthouse Cove Condominimium Association	Lighthouse Cove	Brevard	0.007	0.006	0.007	0.008	0.009	193	193	193	193	193	38	
Brevard Total					**0.172**	**0.100**	**0.130**	**0.124**	**0.127**	**1,912**	**1,965**	**1,965**	**1,967**	**1,967**	**67**	
50203	Manufactured Home Communities Inc.	Manufactured Home Communities Inc.	CountrySide MHP	Indian River	0.005	0.005	0.005	0.016	0.000	1,027	1,027	1,027	1,027	1,027	6	
Indian River Total					**0.005**	**0.005**	**0.005**	**0.016**	**0.000**	**1,027**	**1,027**	**1,027**	**1,027**	**1,027**	**6**	
Part III Total					**0.177**	**0.105**	**0.135**	**0.140**	**0.127**	**2,939**	**2,992**	**2,992**	**2,994**	**2,994**	**46**	

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2011-2015 water use obtained from SJRWMD metered EN50 data and DEP MOR data.

4.) 2011-2015 population obtained from Technical Staff Reports, BEBR estimates of population, DEP MOR and Base Facility Report Data, parcel data and permittee surveys.

Table B-7. Agricultural Irrigation Self-supply Water Use, Miscellaneous Agricultural Water Use and Acreage for 2015, 5-in-10 Year Water Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040 by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Acreage	Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Brevard	18.53	0.74	**19.27**	21.01	0.84	**21.85**	21.23	0.85	**22.08**	20.46	0.82	**21.28**	19.97	0.80	**20.77**	19.47	0.78	**20.25**	5%	17,661	20,864	20,417	19,577	18,834	18,156	3%	28.68	1.15	**29.83**
Indian River	37.71	25.51	**63.22**	30.29	20.49	**50.78**	30.15	20.39	**50.54**	30.16	20.41	**50.57**	30.18	20.41	**50.59**	30.19	20.42	**50.61**	-20%	58,518	46,597	45,662	44,846	43,988	43,244	-26%	46.59	31.52	**78.11**
Lake (Non-CFWI)	9.74	1.16	**10.90**	12.32	1.47	**13.79**	9.12	1.09	**10.21**	8.77	1.04	**9.81**	8.31	0.99	**9.30**	7.96	0.95	**8.91**	-18%	8,990	7,889	7,381	6,941	6,504	6,110	-32%	10.92	1.30	**12.22**
Marion	7.38	0.44	**7.82**	5.49	0.33	**5.82**	9.76	0.58	**10.34**	11.77	0.70	**12.47**	13.34	0.80	**14.14**	15.46	0.92	**16.38**	109%	7,537	7,845	9,688	11,079	12,318	14,063	87%	21.76	1.30	**23.06**
Okeechobee	2.71	0.12	**2.83**	6.43	0.28	**6.71**	5.64	0.25	**5.89**	5.53	0.25	**5.78**	5.38	0.24	**5.62**	5.00	0.22	**5.22**	84%	1,897	6,222	5,064	4,817	4,603	4,446	134%	7.27	0.32	**7.59**
Volusia	15.44	2.21	**17.65**	17.64	2.53	**20.17**	17.85	2.55	**20.40**	18.20	2.60	**20.80**	18.53	2.65	**21.18**	18.84	2.70	**21.54**	22%	10,370	10,019	10,366	10,775	11,123	11,473	11%	22.47	3.22	**25.69**
CSEC Total	**91.51**	**30.18**	**121.69**	**93.18**	**25.94**	**119.12**	**93.75**	**25.71**	**119.46**	**94.89**	**25.82**	**120.71**	**95.71**	**25.89**	**121.60**	**96.92**	**25.99**	**122.91**	**1%**	**104,973**	**99,436**	**98,578**	**98,035**	**97,370**	**97,492**	**-7%**	**137.69**	**38.81**	**176.50**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.
4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) SJRWMD 2015 groundwater / surface water split was estimated using the SJRWMD EN50 data and percent split of total permitted allocations for each county.
6.) 2020-2040 groundwater / surface water split estimated using 2015 ratios.

Table B-7 (2-Part I). Agricultural Irrigation Self-supply Water Use, Miscellaneous Agricultural Water Use and Acreage for 2015, 5-in-10 Year Water Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040 by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Acreage	Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Volusia	15.44	2.21	**17.65**	17.64	2.53	**20.17**	17.85	2.55	**20.40**	18.20	2.60	**20.80**	18.53	2.65	**21.18**	18.84	2.70	**21.54**	22%	10,370	10,019	10,366	10,775	11,123	11,473	11%	22.47	3.22	**25.69**
Part I Total	**15.44**	**2.21**	**17.65**	**17.64**	**2.53**	**20.17**	**17.85**	**2.55**	**20.40**	**18.20**	**2.60**	**20.80**	**18.53**	**2.65**	**21.18**	**18.84**	**2.70**	**21.54**	**22%**	**10,370**	**10,019**	**10,366**	**10,775**	**11,123**	**11,473**	**11%**	**22.47**	**3.22**	**25.69**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.
4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) SJRWMD 2015 groundwater / surface water split was estimated using the SJRWMD EN50 data and percent split of total permitted allocations for each county.
6.) 2020-2040 groundwater / surface water split estimated using 2015 ratios.

Table B-7 (3-Part II). Agricultural Irrigation Self-supply Water Use, Miscellaneous Agricultural Water Use and Acreage for 2015, 5-in-10 Year Water Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040 by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Acreage	Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Lake (Non-CFWI)	9.74	1.16	**10.90**	12.32	1.47	**13.79**	9.12	1.09	**10.21**	8.77	1.04	**9.81**	8.31	0.99	**9.30**	7.96	0.95	**8.91**	-18%	8,990	7,889	7,381	6,941	6,504	6,110	-32%	10.92	1.30	**12.22**
Marion	7.38	0.44	**7.82**	5.49	0.33	**5.82**	9.76	0.58	**10.34**	11.77	0.70	**12.47**	13.34	0.80	**14.14**	15.46	0.92	**16.38**	109%	7,537	7,845	9,688	11,079	12,318	14,063	87%	21.76	1.30	**23.06**
Part II Total	**17.12**	**1.60**	**18.72**	**17.81**	**1.80**	**19.61**	**18.88**	**1.67**	**20.55**	**20.54**	**1.74**	**22.28**	**21.65**	**1.79**	**23.44**	**23.42**	**1.87**	**25.29**	**35%**	**16,527**	**15,734**	**17,069**	**18,020**	**18,822**	**20,173**	**22%**	**32.68**	**2.60**	**35.28**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.
4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) SJRWMD 2015 groundwater / surface water split was estimated using the SJRWMD EN50 data and percent split of total permitted allocations for each county.
6.) 2020-2040 groundwater / surface water split estimated using 2015 ratios.

Table B-7 (4-Part III). Agricultural Irrigation Self-supply Water Use, Miscellaneous Agricultural Water Use and Acreage for 2015, 5-in-10 Year Water Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040 by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Acreage	Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Brevard	18.53	0.74	**19.27**	21.01	0.84	**21.85**	21.23	0.85	**22.08**	20.46	0.82	**21.28**	19.97	0.80	**20.77**	19.47	0.78	**20.25**	5%	17,661	20,864	20,417	19,577	18,834	18,156	3%	28.68	1.15	**29.83**
Indian River	37.71	25.51	**63.22**	30.29	20.49	**50.78**	30.15	20.39	**50.54**	30.16	20.41	**50.57**	30.18	20.41	**50.59**	30.19	20.42	**50.61**	-20%	58,518	46,597	45,662	44,846	43,988	43,244	-26%	46.59	31.52	**78.11**
Okeechobee	2.71	0.12	**2.83**	6.43	0.28	**6.71**	5.64	0.25	**5.89**	5.53	0.25	**5.78**	5.38	0.24	**5.62**	5.00	0.22	**5.22**	84%	1,897	6,222	5,064	4,817	4,603	4,446	134%	7.27	0.32	**7.59**
Part III Total	**58.95**	**26.37**	**85.32**	**57.73**	**21.61**	**79.34**	**57.02**	**21.49**	**78.51**	**56.15**	**21.48**	**77.63**	**55.53**	**21.45**	**76.98**	**54.66**	**21.42**	**76.08**	**-11%**	**78,076**	**73,683**	**71,143**	**69,240**	**67,425**	**65,846**	**-16%**	**82.54**	**32.99**	**115.53**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.
4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) SJRWMD 2015 groundwater / surface water split was estimated using the SJRWMD EN50 data and percent split of total permitted allocations for each county.
6.) 2020-2040 groundwater / surface water split estimated using 2015 ratios.

Table B-7a. Agricultural Irrigation Self-supply Water Use (Including Miscellaneous Water Use) and Acreage for 2015, 5-in-10 Year Water Demand Projections and Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040, by Crop Category by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Crop Category	2015 Estimated Agriculture		2020 Projected Agriculture		2025 Projected Agriculture		2030 Projected Agriculture		2035 Projected Agriculture		2040 Projected Agriculture		Percent Change 2015-2040		2040 (1-in-10) Demand
		Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acreage	MGD	
Brevard	Citrus	3,226	3.40	2,640	2.82	2,556	2.75	2,528	2.77	2,528	2.83	2,517	2.86	-22%	-16%	4.52
	Field Crops	4,742	4.52	4,742	4.53	4,528	4.36	4,411	4.24	4,200	4.03	3,872	3.71	-18%	-18%	5.49
	Fruit (Non-citrus)	16	0.03	16	0.03	16	0.03	16	0.03	16	0.03	16	0.03	0%	0%	0.05
	Greenhouse/Nursery	405	1.02	405	0.99	405	0.98	405	0.97	405	0.96	389	0.92	-4%	-10%	1.05
	Hay	8,315	6.42	8,315	6.63	8,251	7.06	8,150	7.16	7,618	6.66	7,356	6.40	-12%	0%	10.50
	Potatoes	110	0.12	110	0.12	110	0.13	110	0.13	110	0.14	49	0.04	-55%	-67%	0.06
	Sod	2,185	2.44	2,185	2.41	2,185	2.41	2,185	2.42	2,185	2.43	2,185	2.43	0%	0%	3.19
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	2,451	3.66	2,451	3.73	2,366	3.77	1,772	2.97	1,772	3.10	1,772	3.27	-28%	-11%	4.38
	Miscellaneous	0	0.00	0	0.59	0	0.59	0	0.59	0	0.59	0	0.59	N/A	N/A	0.59
	Total	**21,450**	**21.61**	**20,864**	**21.85**	**20,417**	**22.08**	**19,577**	**21.28**	**18,834**	**20.77**	**18,156**	**20.25**	**-15%**	**-6%**	**29.83**
Indian River	Citrus	38,675	40.82	38,012	40.30	37,228	39.88	36,464	39.76	35,649	39.72	34,952	39.66	-10%	-3%	62.66
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	129	0.26	129	0.26	129	0.26	129	0.27	129	0.28	129	0.28	0%	8%	0.41
	Greenhouse/Nursery	889	2.14	838	1.95	768	1.78	716	1.65	699	1.60	688	1.56	-23%	-27%	1.78
	Hay	4,784	3.75	4,767	3.86	4,686	4.07	4,686	4.18	4,686	4.16	4,650	4.10	-3%	9%	6.73
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	1,013	1.07	1,013	1.06	1,013	1.06	1,013	1.06	999	1.06	999	1.06	-1%	-1%	1.39
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	1,838	2.83	1,838	2.89	1,838	3.03	1,838	3.19	1,826	3.31	1,826	3.49	-1%	23%	4.68
	Miscellaneous	0	0.00	0	0.46	0	0.46	0	0.46	0	0.46	0	0.46	N/A	N/A	0.46
	Total	**47,328**	**50.87**	**46,597**	**50.78**	**45,662**	**50.54**	**44,846**	**50.57**	**43,988**	**50.59**	**43,244**	**50.61**	**-9%**	**-1%**	**78.11**
Lake (Non-CFWI)	Citrus	5,062	5.41	4,749	8.10	4,380	4.76	4,009	4.44	3,686	4.16	3,337	3.84	-34%	-29%	6.07
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	201	0.38	202	0.38	176	0.33	155	0.30	155	0.31	155	0.33	-23%	-13%	0.46
	Greenhouse/Nursery	1,486	3.94	1,443	3.72	1,381	3.53	1,375	3.49	1,275	3.23	1,230	3.11	-17%	-21%	3.54
	Hay	393	0.25	393	0.23	373	0.23	373	0.24	359	0.24	359	0.24	-9%	-4%	0.39
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	832	0.67	785	0.63	785	0.63	743	0.59	743	0.59	743	0.59	-11%	-12%	0.77
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	318	0.48	317	0.48	286	0.48	286	0.50	286	0.52	286	0.55	-10%	15%	0.74
	Miscellaneous	0	0.00	0	0.25	0	0.25	0	0.25	0	0.25	0	0.25	N/A	N/A	0.25
	Total	**8,292**	**11.13**	**7,889**	**13.79**	**7,381**	**10.21**	**6,941**	**9.81**	**6,504**	**9.30**	**6,110**	**8.91**	**-26%**	**-20%**	**12.22**
Marion	Citrus	1,267	1.21	1,267	1.22	1,267	1.23	1,267	1.25	1,267	1.28	1,267	1.31	0%	8%	2.07
	Field Crops	2,016	1.37	2,016	1.38	2,434	1.73	2,434	1.73	2,434	1.73	2,434	1.72	21%	26%	2.55
	Fruit (Non-citrus)	410	0.77	478	0.91	495	0.95	885	1.79	1,014	2.07	1,081	2.24	164%	191%	3.22
	Greenhouse/Nursery	410	0.99	410	0.95	410	0.94	410	0.93	410	0.93	410	0.92	0%	-7%	1.05
	Hay	1,897	1.12	2,494	1.52	3,067	2.01	3,067	2.05	3,067	2.04	3,067	2.03	62%	81%	3.33
	Potatoes	0	0.00	30	0.04	451	0.58	687	0.89	818	1.06	1,136	1.47	N/A	N/A	2.25
	Sod	258	0.23	258	0.23	264	0.23	305	0.27	334	0.29	432	0.37	67%	61%	0.48
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	112	0.13	892	1.13	1,300	1.64	2,024	2.53	2,974	3.71	4,236	5.29	3682%	3969%	7.08
	Miscellaneous	0	0.00	0	1.03	0	1.03	0	1.03	0	1.03	0	1.03	N/A	N/A	1.03
	Total	**6,370**	**5.82**	**7,845**	**8.41**	**9,688**	**10.34**	**11,079**	**12.47**	**12,318**	**14.14**	**14,063**	**16.38**	**121%**	**181%**	**23.06**

Table B-7a, Continued. Agricultural Irrigation Self-supply Water Use (Including Miscellaneous Water Use) and Acreage for 2015, 5-in-10 Year Water Demand Projections and Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040, by Crop Category by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Crop Category	2015 Estimated Agriculture		2020 Projected Agriculture		2025 Projected Agriculture		2030 Projected Agriculture		2035 Projected Agriculture		2040 Projected Agriculture		Percent Change 2015-2040		2040 (1-in-10) Demand
		Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acreage	MGD	
Okeechobee	Citrus	1,672	1.80	1,672	1.81	1,672	1.82	1,672	1.86	1,672	1.90	1,672	1.61	0%	-11%	2.54
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Greenhouse/Nursery	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Hay	4,099	3.12	3,447	2.82	2,379	2.07	2,132	1.89	2,005	1.77	1,848	1.62	-55%	-48%	2.65
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	811	0.89	763	0.83	673	0.73	673	0.73	586	0.63	586	0.63	-28%	-29%	0.83
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	340	0.52	340	0.53	340	0.55	340	0.58	340	0.60	340	0.64	0%	23%	0.85
	Miscellaneous	0	0.00	0	0.72	0	0.72	0	0.72	0	0.72	0	0.72	N/A	N/A	0.72
	Total	**6,922**	**6.33**	**6,222**	**6.71**	**5,064**	**5.89**	**4,817**	**5.78**	**4,603**	**5.62**	**4,446**	**5.22**	**-36%**	**-18%**	**7.59**
Volusia	Citrus	584	0.59	584	0.59	584	0.60	584	0.61	584	0.63	584	0.63	0%	7%	1.00
	Field Crops	0	0.00	27	0.02	37	0.03	37	0.03	37	0.03	37	0.03	N/A	N/A	0.04
	Fruit (Non-citrus)	36	0.06	79	0.15	79	0.15	96	0.19	119	0.24	152	0.31	322%	417%	0.44
	Greenhouse/Nursery	7,186	17.18	7,186	16.57	7,186	16.38	7,192	16.25	7,192	16.14	7,192	16.04	0%	-7%	18.28
	Hay	419	0.30	530	0.39	627	0.49	627	0.50	627	0.49	627	0.49	50%	63%	0.81
	Potatoes	0	0.00	33	0.04	49	0.06	80	0.10	156	0.20	156	0.20	N/A	N/A	0.31
	Sod	1,406	1.33	1,406	1.31	1,406	1.31	1,427	1.33	1,427	1.34	1,439	1.35	2%	2%	1.77
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	39	0.06	174	0.23	398	0.51	732	0.92	981	1.24	1,286	1.62	3197%	2600%	2.17
	Miscellaneous	0	0.00	0	0.87	0	0.87	0	0.87	0	0.87	0	0.87	N/A	N/A	0.87
	Total	**9,670**	**19.52**	**10,019**	**20.17**	**10,366**	**20.40**	**10,775**	**20.80**	**11,123**	**21.18**	**11,473**	**21.54**	**19%**	**10%**	**25.69**
CSEC Total	Citrus	50,486	53.23	48,924	54.84	47,687	51.04	46,524	50.69	45,386	50.52	44,329	49.91	-12%	-6%	78.86
	Field Crops	6,758	5.89	6,785	5.93	6,999	6.12	6,882	6.00	6,671	5.79	6,343	5.46	-6%	-7%	8.08
	Fruit (Non-citrus)	792	1.50	904	1.73	895	1.72	1,281	2.58	1,433	2.93	1,533	3.19	94%	113%	4.58
	Greenhouse/Nursery	10,376	25.27	10,282	24.18	10,150	23.61	10,098	23.29	9,981	22.86	9,909	22.55	-5%	-11%	25.70
	Hay	19,907	14.96	19,946	15.45	19,383	15.93	19,035	16.02	18,362	15.36	17,907	14.88	-10%	-1%	24.41
	Potatoes	110	0.12	173	0.20	610	0.77	877	1.12	1,084	1.40	1,341	1.71	1119%	1325%	2.62
	Sod	6,505	6.63	6,410	6.47	6,326	6.37	6,346	6.40	6,274	6.34	6,384	6.43	-2%	-3%	8.43
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	5,098	7.68	6,012	8.99	6,528	9.98	6,992	10.69	8,179	12.48	9,746	14.86	91%	93%	19.90
	Miscellaneous	0	0.00	0	3.92	0	3.92	0	3.92	0	3.92	0	3.92	N/A	N/A	3.92
	Total	**100,032**	**115.28**	**99,436**	**121.71**	**98,578**	**119.46**	**98,035**	**120.71**	**97,370**	**121.60**	**97,492**	**17.26**	**-3%**	**-85%**	**176.50**

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.

4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.

Table B-7a (2-Part I). Agricultural Irrigation Self-supply Water Use (Including Miscellaneous Water Use) and Acreage for 2015, 5-in-10 Year Water Demand Projections and Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040, by Crop Category by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Crop Category	2015 Estimated Agriculture		2020 Projected Agriculture		2025 Projected Agriculture		2030 Projected Agriculture		2035 Projected Agriculture		2040 Projected Agriculture		Percent Change 2015-2040		2040 (1-in-10) Demand
		Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acreage	MGD	
Volusia	Citrus	584	0.59	584	0.59	584	0.60	584	0.61	584	0.63	584	0.63	0%	7%	1.00
	Field Crops	0	0.00	27	0.02	37	0.03	37	0.03	37	0.03	37	0.03	N/A	N/A	0.04
	Fruit (Non-citrus)	36	0.06	79	0.15	79	0.15	96	0.19	119	0.24	152	0.31	322%	417%	0.44
	Greenhouse/Nursery	7,186	17.18	7,186	16.57	7,186	16.38	7,192	16.25	7,192	16.14	7,192	16.04	0%	-7%	18.28
	Hay	419	0.30	530	0.39	627	0.49	627	0.50	627	0.49	627	0.49	50%	63%	0.81
	Potatoes	0	0.00	33	0.04	49	0.06	80	0.10	156	0.20	156	0.20	N/A	N/A	0.31
	Sod	1,406	1.33	1,406	1.31	1,406	1.31	1,427	1.33	1,427	1.34	1,439	1.35	2%	2%	1.77
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	39	0.06	174	0.23	398	0.51	732	0.92	981	1.24	1,286	1.62	3197%	2600%	2.17
	Miscellaneous	0	0.00	0	0.87	0	0.87	0	0.87	0	0.87	0	0.87	N/A	N/A	0.87
	Total	**9,670**	**19.52**	**10,019**	**20.17**	**10,366**	**20.40**	**10,775**	**20.80**	**11,123**	**21.18**	**11,473**	**21.54**	**19%**	**10%**	**25.69**
Part I Total	Citrus	584	0.59	584	0.59	584	0.60	584	0.61	584	0.63	584	0.63	0%	7%	1.00
	Field Crops	0	0.00	27	0.02	37	0.03	37	0.03	37	0.03	37	0.03	N/A	N/A	0.04
	Fruit (Non-citrus)	36	0.06	79	0.15	79	0.15	96	0.19	119	0.24	152	0.31	322%	417%	0.44
	Greenhouse/Nursery	7,186	17.18	7,186	16.57	7,186	16.38	7,192	16.25	7,192	16.14	7,192	16.04	0%	-7%	18.28
	Hay	419	0.30	530	0.39	627	0.49	627	0.50	627	0.49	627	0.49	50%	63%	0.81
	Potatoes	0	0.00	33	0.04	49	0.06	80	0.10	156	0.20	156	0.20	N/A	N/A	0.31
	Sod	1,406	1.33	1,406	1.31	1,406	1.31	1,427	1.33	1,427	1.34	1,439	1.35	2%	2%	1.77
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	39	0.06	174	0.23	398	0.51	732	0.92	981	1.24	1,286	1.62	3197%	2600%	2.17
	Miscellaneous	0	0.00	0	0.87	0	0.87	0	0.87	0	0.87	0	0.87	N/A	N/A	0.87
	Total	**9,670**	**19.52**	**10,019**	**20.17**	**10,366**	**20.40**	**10,775**	**20.80**	**11,123**	**21.18**	**11,473**	**21.54**	**19%**	**10%**	**25.69**

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.

4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.

Table B-7a (3-Part II). Agricultural Irrigation Self-supply Water Use (Including Miscellaneous Water Use) and Acreage for 2015, 5-in-10 Year Water Demand Projections and Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040, by Crop Category by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Crop Category	2015 Estimated Agriculture		2020 Projected Agriculture		2025 Projected Agriculture		2030 Projected Agriculture		2035 Projected Agriculture		2040 Projected Agriculture		Percent Change 2015-2040		2040 (1-in-10) Demand
		Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acreage	MGD	
Lake (Non-CFWI)	Citrus	5,062	5.41	4,749	8.10	4,380	4.76	4,009	4.44	3,686	4.16	3,337	3.84	-34%	-29%	6.07
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	201	0.38	202	0.38	176	0.33	155	0.30	155	0.31	155	0.33	-23%	-13%	0.46
	Greenhouse/Nursery	1,486	3.94	1,443	3.72	1,381	3.53	1,375	3.49	1,275	3.23	1,230	3.11	-17%	-21%	3.54
	Hay	393	0.25	393	0.23	373	0.23	373	0.24	359	0.24	359	0.24	-9%	-4%	0.39
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	832	0.67	785	0.63	785	0.63	743	0.59	743	0.59	743	0.59	-11%	-12%	0.77
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	318	0.48	317	0.48	286	0.48	286	0.50	286	0.52	286	0.55	-10%	15%	0.74
	Miscellaneous	0	0.00	0	0.25	0	0.25	0	0.25	0	0.25	0	0.25	N/A	N/A	0.25
	Total	**8,292**	**11.13**	**7,889**	**13.79**	**7,381**	**10.21**	**6,941**	**9.81**	**6,504**	**9.30**	**6,110**	**8.91**	**-26%**	**-20%**	**12.22**
Marion	Citrus	1,267	1.21	1,267	1.22	1,267	1.23	1,267	1.25	1,267	1.28	1,267	1.31	0%	8%	2.07
	Field Crops	2,016	1.37	2,016	1.38	2,434	1.73	2,434	1.73	2,434	1.73	2,434	1.72	21%	26%	2.55
	Fruit (Non-citrus)	410	0.77	478	0.91	495	0.95	885	1.79	1,014	2.07	1,081	2.24	164%	191%	3.22
	Greenhouse/Nursery	410	0.99	410	0.95	410	0.94	410	0.93	410	0.93	410	0.92	0%	-7%	1.05
	Hay	1,897	1.12	2,494	1.52	3,067	2.01	3,067	2.05	3,067	2.04	3,067	2.03	62%	81%	3.33
	Potatoes	0	0.00	30	0.04	451	0.58	687	0.89	818	1.06	1,136	1.47	N/A	N/A	2.25
	Sod	258	0.23	258	0.23	264	0.23	305	0.27	334	0.29	432	0.37	67%	61%	0.48
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	112	0.13	892	1.13	1,300	1.64	2,024	2.53	2,974	3.71	4,236	5.29	3682%	3969%	7.08
	Miscellaneous	0	0.00	0	1.03	0	1.03	0	1.03	0	1.03	0	1.03	N/A	N/A	1.03
	Total	**6,370**	**5.82**	**7,845**	**8.41**	**9,688**	**10.34**	**11,079**	**12.47**	**12,318**	**14.14**	**14,063**	**16.38**	**121%**	**181%**	**23.06**
Part II Total	Citrus	6,329	6.62	6,016	9.32	5,647	5.99	5,276	5.69	4,953	5.44	4,604	5.15	-27%	-22%	8.14
	Field Crops	2,016	1.37	2,016	1.38	2,434	1.73	2,434	1.73	2,434	1.73	2,434	1.72	21%	26%	2.55
	Fruit (Non-citrus)	611	1.15	680	1.29	671	1.28	1,040	2.09	1,169	2.38	1,236	2.57	102%	123%	3.68
	Greenhouse/Nursery	1,896	4.93	1,853	4.67	1,791	4.47	1,785	4.42	1,685	4.16	1,640	4.03	-14%	-18%	4.59
	Hay	2,290	1.37	2,887	1.75	3,440	2.24	3,440	2.29	3,426	2.28	3,426	2.27	50%	66%	3.72
	Potatoes	0	0.00	30	0.04	451	0.58	687	0.89	818	1.06	1,136	1.47	n	n	2.25
	Sod	1,090	0.90	1,043	0.86	1,049	0.86	1,048	0.86	1,077	0.88	1,175	0.96	8%	7%	1.25
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	n	n	0.00
	Vegetables (Fresh Market)	430	0.61	1,209	1.61	1,586	2.12	2,310	3.03	3,260	4.23	4,522	5.84	952%	857%	7.82
	Miscellaneous	0	0.00	0	1.28	0	1.28	0	1.28	0	1.28	0	1.28	N/A	N/A	1.28
	Total	**14,662**	**16.95**	**15,734**	**22.20**	**17,069**	**20.55**	**18,020**	**22.28**	**18,822**	**23.44**	**20,173**	**25.29**	**38%**	**49%**	**35.28**

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.

4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.

Table B-7a (4-Part III). Agricultural Irrigation Self-supply Water Use (Including Miscellaneous Water Use) and Acreage for 2015, 5-in-10 Year Water Demand Projections and Acreage Projections for 2020-2040, 1-in-10 Year Water Demand Projections for 2040, by Crop Category by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Crop Category	2015 Estimated Agriculture		2020 Projected Agriculture		2025 Projected Agriculture		2030 Projected Agriculture		2035 Projected Agriculture		2040 Projected Agriculture		Percent Change 2015-2040		2040 (1-in-10) Demand
		Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acres	MGD	Acreage	MGD	
Brevard	Citrus	3,226	3.40	2,640	2.82	2,556	2.75	2,528	2.77	2,528	2.83	2,517	2.86	-22%	-16%	4.52
	Field Crops	4,742	4.52	4,742	4.53	4,528	4.36	4,411	4.24	4,200	4.03	3,872	3.71	-18%	-18%	5.49
	Fruit (Non-citrus)	16	0.03	16	0.03	16	0.03	16	0.03	16	0.03	16	0.03	0%	0%	0.05
	Greenhouse/Nursery	405	1.02	405	0.99	405	0.98	405	0.97	405	0.96	389	0.92	-4%	-10%	1.05
	Hay	8,315	6.42	8,315	6.63	8,251	7.06	8,150	7.16	7,618	6.66	7,356	6.40	-12%	0%	10.50
	Potatoes	110	0.12	110	0.12	110	0.13	110	0.13	110	0.14	49	0.04	-55%	-67%	0.06
	Sod	2,185	2.44	2,185	2.41	2,185	2.41	2,185	2.42	2,185	2.43	2,185	2.43	0%	0%	3.19
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	2,451	3.66	2,451	3.73	2,366	3.77	1,772	2.97	1,772	3.10	1,772	3.27	-28%	-11%	4.38
	Miscellaneous	0	0.00	0	0.59	0	0.59	0	0.59	0	0.59	0	0.59	N/A	N/A	0.59
	Total	**21,450**	**21.61**	**20,864**	**21.85**	**20,417**	**22.08**	**19,577**	**21.28**	**18,834**	**20.77**	**18,156**	**20.25**	**-15%**	**-6%**	**29.83**
Indian River	Citrus	38,675	40.82	38,012	40.30	37,228	39.88	36,464	39.76	35,649	39.72	34,952	39.66	-10%	-3%	62.66
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	129	0.26	129	0.26	129	0.26	129	0.27	129	0.28	129	0.28	0%	8%	0.41
	Greenhouse/Nursery	889	2.14	838	1.95	768	1.78	716	1.65	699	1.60	688	1.56	-23%	-27%	1.78
	Hay	4,784	3.75	4,767	3.86	4,686	4.07	4,686	4.18	4,686	4.16	4,650	4.10	-3%	9%	6.73
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	1,013	1.07	1,013	1.06	1,013	1.06	1,013	1.06	999	1.06	999	1.06	-1%	-1%	1.39
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	1,838	2.83	1,838	2.89	1,838	3.03	1,838	3.19	1,826	3.31	1,826	3.49	-1%	23%	4.68
	Miscellaneous	0	0.00	0	0.46	0	0.46	0	0.46	0	0.46	0	0.46	N/A	N/A	0.46
	Total	**47,328**	**50.87**	**46,597**	**50.78**	**45,662**	**50.54**	**44,846**	**50.57**	**43,988**	**50.59**	**43,244**	**50.61**	**-9%**	**-1%**	**78.11**
Okeechobee	Citrus	1,672	1.80	1,672	1.81	1,672	1.82	1,672	1.86	1,672	1.90	1,672	1.61	0%	-11%	2.54
	Field Crops	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Fruit (Non-citrus)	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Greenhouse/Nursery	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Hay	4,099	3.12	3,447	2.82	2,379	2.07	2,132	1.89	2,005	1.77	1,848	1.62	-55%	-48%	2.65
	Potatoes	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Sod	811	0.89	763	0.83	673	0.73	673	0.73	586	0.63	586	0.63	-28%	-29%	0.83
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	340	0.52	340	0.53	340	0.55	340	0.58	340	0.60	340	0.64	0%	23%	0.85
	Miscellaneous	0	0.00	0	0.72	0	0.72	0	0.72	0	0.72	0	0.72	N/A	N/A	0.72
	Total	**6,922**	**6.33**	**6,222**	**6.71**	**5,064**	**5.89**	**4,817**	**5.78**	**4,603**	**5.62**	**4,446**	**5.22**	**-36%**	**-18%**	**7.59**
Part III Total	Citrus	43,573	46.02	42,324	44.93	41,456	44.45	40,664	44.39	39,849	44.45	39,141	44.13	-10%	-4%	69.72
	Field Crops	4,742	4.52	4,742	4.53	4,528	4.36	4,411	4.24	4,200	4.03	3,872	3.71	-18%	-18%	5.49
	Fruit (Non-citrus)	145	0.29	145	0.29	145	0.29	145	0.30	145	0.31	145	0.31	0%	7%	0.46
	Greenhouse/Nursery	1,294	3.16	1,243	2.94	1,173	2.76	1,121	2.62	1,104	2.56	1,077	2.48	-17%	-22%	2.83
	Hay	17,198	13.29	16,529	13.31	15,316	13.20	14,968	13.23	14,309	12.59	13,854	12.12	-19%	-9%	19.88
	Potatoes	110	0.12	110	0.12	110	0.13	110	0.13	110	0.14	49	0.04	-55%	-67%	0.06
	Sod	4,009	4.40	3,961	4.30	3,871	4.20	3,871	4.21	3,770	4.12	3,770	4.12	-6%	-6%	5.41
	Sugarcane	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	N/A	N/A	0.00
	Vegetables (Fresh Market)	4,629	7.01	4,629	7.15	4,544	7.35	3,950	6.74	3,938	7.01	3,938	7.40	-15%	6%	9.91
	Miscellaneous	0	0.00	0	1.77	0	1.77	0	1.77	0	1.77	0	1.77	N/A	N/A	1.77
	Total	**75,700**	**78.81**	**73,683**	**79.34**	**71,143**	**78.51**	**69,240**	**77.63**	**67,425**	**76.98**	**65,846**	**76.08**	**-13%**	**-3%**	**115.53**

Notes:

1.) All water use is shown in million gallons per day.

2.) Rounding errors account for nominal discrepancies.

3.) 2015 estimated irrigated acres and water use derived from FSAID IV AG layer, deliverable dated July 2017 from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative. 2015 values will not match published Annual Water Use Survey nor USGS data. 2015 estimates of water use for SJRWMD were updated from FSAID III values to reflect reported water use from permittees; water use for areas known to irrigate that did not have a permit was estimated via AFSIRS.

4.) 2020-2040 acreage projections and 2020-2040 average and 1-in-10 water demand projections derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.

Table B-7b. Miscellaneous Agricultural Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040 and 1-in-10 Year Demand Projections for 2040 by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use				2020 - 2040 Water Demand Projections			
	Dairy	Livestock	Aquaculture	Total	Dairy	Livestock	Aquaculture	Total
Brevard	0.03	0.30	0.26	**0.59**	0.03	0.30	0.26	**0.59**
Indian River	0.00	0.25	0.21	**0.46**	0.00	0.25	0.21	**0.46**
Lake (Non-CFWI)	0.00	0.20	0.05	**0.25**	0.00	0.20	0.05	**0.25**
Marion	0.00	0.97	0.06	**1.03**	0.00	0.97	0.06	**1.03**
Okeechobee	0.00	0.61	0.11	**0.72**	0.00	0.61	0.11	**0.72**
Volusia	0.20	0.16	0.51	**0.87**	0.20	0.16	0.51	**0.87**
CSEC Total	**0.23**	**2.49**	**1.20**	**3.92**	**0.23**	**2.49**	**1.20**	**3.92**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 SJRWMD water use obtained from SJRWMD EN50 reports. 2015 values will not match published Annual Water Use Survey nor USGS data.
4.) 2020-2040 projected water demand derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative assumes no increase for 1-in-10 year drought conditions.

Table B-7b (2-Part I). Miscellaneous Agricultural Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040 and 1-in-10 Year Demand Projections for 2040 by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use				2020 - 2040 Water Demand Projections			
	Dairy	Livestock	Aquaculture	Total	Dairy	Livestock	Aquaculture	Total
Volusia	0.20	0.16	0.51	**0.87**	0.20	0.16	0.51	**0.87**
Part I Total	**0.20**	**0.16**	**0.51**	**0.87**	**0.20**	**0.16**	**0.51**	**0.87**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 SJRWMD water use obtained from SJRWMD EN50 reports. 2015 values will not match published Annual Water Use Survey nor USGS data.
4.) 2020-2040 projected water demand derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative assumes no increase for 1-in-10 year drought conditions.

Table B-7b (3-Part II). Miscellaneous Agricultural Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040 and 1-in-10 Year Demand Projections for 2040 by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use				2020 - 2040 Water Demand Projections			
	Dairy	Livestock	Aquaculture	Total	Dairy	Livestock	Aquaculture	Total
Lake (Non-CFWI)	0.00	0.20	0.05	**0.25**	0.00	0.20	0.05	**0.25**
Marion	0.00	0.97	0.06	**1.03**	0.00	0.97	0.06	**1.03**
Part II Total	**0.00**	**1.17**	**0.11**	**1.28**	**0.00**	**1.17**	**0.11**	**1.28**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 SJRWMD water use obtained from SJRWMD EN50 reports. 2015 values will not match published Annual Water Use Survey nor USGS data.
4.) 2020-2040 projected water demand derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative assumes no increase for 1-in-10 year drought conditions.

Table B-7b (4-Part III). Miscellaneous Agricultural Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040 and 1-in-10 Year Demand Projections for 2040 by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use				2020 - 2040 Water Demand Projections			
	Dairy	Livestock	Aquaculture	Total	Dairy	Livestock	Aquaculture	Total
Brevard	0.03	0.30	0.26	**0.59**	**0.03**	**0.30**	**0.26**	**0.59**
Indian River	0.00	0.25	0.21	**0.46**	**0.00**	**0.25**	**0.21**	**0.46**
Okeechobee	0.00	0.61	0.11	**0.72**	**0.00**	**0.61**	**0.11**	**0.72**
Part III Total	**0.03**	**1.16**	**0.58**	**1.77**	**0.03**	**1.16**	**0.58**	**1.77**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 SJRWMD water use obtained from SJRWMD EN50 reports. 2015 values will not match published Annual Water Use Survey nor USGS data.
4.) 2020-2040 projected water demand derived from FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative.
5.) FSAID IV AG layer, from The Balmoral Group as Florida Department of Agriculture and Consumer Services representative assumes no increase for 1-in-10 year drought conditions.

Table B-8. Landscape/Recreational/Aesthetic Self-supply Water Use and Acreage for 2015 and 5-in-10 Year Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Demand Projections for 2040 by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Irrigated Acreage	Irrigated Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Brevard	1.21	4.77	**5.98**	1.27	5.02	**6.29**	1.32	5.24	**6.56**	1.36	5.41	**6.77**	1.39	5.53	**6.92**	1.42	5.64	**7.06**	18%	4,891	5,145	5,365	5,537	5,660	5,774	18%	2.20	8.74	**10.94**
Indian River	1.58	16.44	**18.02**	1.81	18.84	**20.65**	1.91	19.88	**21.79**	1.99	20.68	**22.67**	2.06	21.36	**23.42**	2.12	21.99	**24.11**	34%	11,078	11,951	12,726	13,377	13,943	14,465	31%	2.54	26.39	**28.93**
Lake (Non-CFWI)	2.43	4.40	**6.83**	2.85	5.15	**8.00**	3.09	5.57	**8.66**	3.25	5.87	**9.12**	3.46	6.26	**9.72**	3.67	6.65	**10.32**	51%	4,858	5,669	6,138	6,465	6,892	7,319	51%	4.26	7.71	**11.97**
Marion	1.32	2.64	**3.96**	1.41	2.81	**4.22**	1.45	2.90	**4.35**	1.49	2.97	**4.46**	1.53	3.04	**4.57**	1.58	3.13	**4.71**	19%	1,726	1,813	1,883	1,940	1,992	2,075	20%	1.87	3.69	**5.56**
Okeechobee	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0	0	0	0	0	0	N/A	0.00	0.00	**0.00**
Volusia	1.24	4.98	**6.22**	1.40	5.60	**7.00**	1.45	5.80	**7.25**	1.50	6.00	**7.50**	1.55	6.18	**7.73**	1.60	6.39	**7.99**	28%	6,868	7,232	7,542	7,796	8,016	8,215	20%	2.13	8.50	**10.63**
CSEC Total	**7.78**	**33.23**	**41.01**	**8.74**	**37.42**	**46.16**	**9.22**	**39.39**	**48.61**	**9.59**	**40.93**	**50.52**	**9.99**	**42.37**	**52.36**	**10.39**	**43.80**	**54.19**	**32%**	**29,421**	**31,810**	**33,654**	**35,115**	**36,503**	**37,848**	**29%**	**13.00**	**55.03**	**68.03**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use and irrigated acreage obtained from SJRWMD Estimated Water Use Survey, golf course land coverage, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.
5.) 2020-2040 acreage projections estimated using 2015 acreage and water use ratio.
6.) 2040 1-in-10 rainfall year demands estimated using % above average from highest water year from 2007-2015.

Table B-8 (2-Part I). Landscape/Recreational/Aesthetic Self-supply Water Use and Acreage for 2015 and 5-in-10 Year Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Demand Projections for 2040 by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Irrigated Acreage	Irrigated Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Volusia	1.24	4.98	**6.22**	1.40	5.60	**7.00**	1.45	5.80	**7.25**	1.50	6.00	**7.50**	1.55	6.18	**7.73**	1.60	6.39	**7.99**	28%	6,868	7,232	7,542	7,796	8,016	8,215	20%	2.13	8.50	**10.63**
Part I Total	**1.24**	**4.98**	**6.22**	**1.40**	**5.60**	**7.00**	**1.45**	**5.80**	**7.25**	**1.50**	**6.00**	**7.50**	**1.55**	**6.18**	**7.73**	**1.60**	**6.39**	**7.99**	**28%**	**6,868**	**7,232**	**7,542**	**7,796**	**8,016**	**8,215**	**20%**	**2.13**	**8.50**	**10.63**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use and irrigated acreage obtained from SJRWMD Estimated Water Use Survey, golf course land coverage, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.
5.) 2020-2040 acreage projections estimated using 2015 acreage and water use ratio.
6.) 2040 1-in-10 rainfall year demands estimated using % above average from highest water year from 2007-2015.

Table B-8 (3-Part II). Landscape/Recreational/Aesthetic Self-supply Water Use and Acreage for 2015 and 5-in-10 Year Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Demand Projections for 2040 by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Irrigated Acreage	Irrigated Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Lake (Non-CFWI)	2.43	4.40	**6.83**	2.85	5.15	**8.00**	3.09	5.57	**8.66**	3.25	5.87	**9.12**	3.46	6.26	**9.72**	3.67	6.65	**10.32**	51%	4,858	5,669	6,138	6,465	6,892	7,319	51%	4.26	7.71	**11.97**
Marion	1.32	2.64	**3.96**	1.41	2.81	**4.22**	1.45	2.90	**4.35**	1.49	2.97	**4.46**	1.53	3.04	**4.57**	1.58	3.13	**4.71**	19%	1,726	1,813	1,883	1,940	1,992	2,075	20%	1.87	3.69	**5.56**
Part II Total	**3.75**	**7.04**	**10.79**	**4.26**	**7.96**	**12.22**	**4.54**	**8.47**	**13.01**	**4.74**	**8.84**	**13.58**	**4.99**	**9.30**	**14.29**	**5.25**	**9.78**	**15.03**	**39%**	**6,584**	**7,482**	**8,021**	**8,405**	**8,884**	**9,394**	**43%**	**6.13**	**11.40**	**17.53**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use and irrigated acreage obtained from SJRWMD Estimated Water Use Survey, golf course land coverage, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.
5.) 2020-2040 acreage projections estimated using 2015 acreage and water use ratio.
6.) 2040 1-in-10 rainfall year demands estimated using % above average from highest water year from 2007-2015.

Table B-8 (4-Part III). Landscape/Recreational/Aesthetic Self-supply Water Use and Acreage for 2015 and 5-in-10 Year Demand Projections for 2020-2040, Acreage Projections for 2020-2040, 1-in-10 Year Demand Projections for 2040 by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change	Irrigated Acreage	Irrigated Acreage Projections					Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040										2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	2015	2020	2025	2030	2035	2040	2015-2040	Ground	Surface	Total
Brevard	1.21	4.77	**5.98**	1.27	5.02	**6.29**	1.32	5.24	**6.56**	1.36	5.41	**6.77**	1.39	5.53	**6.92**	1.42	5.64	**7.06**	18%	4,891	5,145	5,365	5,537	5,660	5,774	18%	2.20	8.74	**10.94**
Indian River	1.58	16.44	**18.02**	1.81	18.84	**20.65**	1.91	19.88	**21.79**	1.99	20.68	**22.67**	2.06	21.36	**23.42**	2.12	21.99	**24.11**	34%	11,078	11,951	12,726	13,377	13,943	14,465	31%	2.54	26.39	**28.93**
Okeechobee	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0	0	0	0	0	0	N/A	0.00	0.00	**0.00**
Part III Total	**2.79**	**21.21**	**24.00**	**3.08**	**23.86**	**26.94**	**3.23**	**25.12**	**28.35**	**3.35**	**26.09**	**29.44**	**3.45**	**26.89**	**30.34**	**3.54**	**27.63**	**31.17**	**30%**	**15,969**	**17,096**	**18,091**	**18,914**	**19,603**	**20,239**	**27%**	**4.74**	**35.13**	**39.87**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use and irrigated acreage obtained from SJRWMD Estimated Water Use Survey, golf course land coverage, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.
5.) 2020-2040 acreage projections estimated using 2015 acreage and water use ratio.
6.) 2040 1-in-10 rainfall year demands estimated using % above average from highest water year from 2007-2015.

Table B-8a. 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Landscape/Recreational/Aesthetic Self-supply and Landscape/Recreational/Aesthetic Self-supply Water Demand Increases, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									2007-2015 Average	High Year	% Above Average	County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Recreational Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015				2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Brevard	8.38	7.28	7.20	10.09	5.91	5.20	3.35	5.30	5.98	6.52	10.09	55%	552,109	556,213	555,657	543,376	545,184	545,625	548,424	552,427	561,714	9	595,700	625,500	649,200	666,300	681,700	33,986	29,800	23,700	17,100	15,400	0.31	0.27	0.21	0.15	0.14
Indian River	15.27	14.16	15.00	15.45	15.04	12.29	12.45	17.18	18.02	14.98	18.02	20%	139,757	141,667	141,475	138,028	138,694	139,446	139,586	140,955	143,326	107	167,860	178,525	186,770	193,777	200,211	24,534	10,665	8,245	7,007	6,434	2.63	1.14	0.88	0.75	0.69
Lake (Non-CFWI)	7.55	5.95	5.64	5.49	6.99	7.67	7.23	6.23	6.83	6.62	7.67	16%	181,612	182,803	185,094	188,301	189,070	189,965	192,273	196,342	200,252	36	232,816	251,082	263,963	280,562	297,252	32,564	18,266	12,881	16,599	16,690	1.17	0.66	0.46	0.60	0.60
Marion	3.43	2.93	3.06	3.24	3.55	3.48	2.92	3.80	3.96	3.37	3.96	18%	202,392	205,129	205,765	206,299	206,578	207,352	208,609	210,133	212,468	17	227,836	235,366	241,560	247,879	256,286	15,368	7,530	6,194	6,319	8,407	0.26	0.13	0.11	0.11	0.14
Okeechobee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	1,386	1,420	1,409	1,420	1,415	1,413	1,412	1,414	1,422	0	1,453	1,464	1,476	1,591	1,700	31	11	12	115	109	0.00	0.00	0.00	0.00	0.00
Volusia	2.98	6.10	3.41	4.56	5.99	4.72	3.64	6.50	6.22	4.90	6.50	33%	508,014	510,750	507,105	494,593	495,400	497,145	498,978	503,851	510,494	11	581,407	604,227	626,627	647,389	670,854	70,913	22,820	22,400	20,762	23,465	0.78	0.25	0.25	0.23	0.26
CSEC Total	**37.61**	**36.42**	**34.31**	**38.83**	**37.48**	**33.36**	**29.59**	**39.01**	**41.01**	**36.40**	**41.01**	**13%**	**1,585,270**	**1,597,982**	**1,596,505**	**1,572,017**	**1,576,341**	**1,580,946**	**1,589,282**	**1,605,122**	**1,629,676**	**23**	**1,807,072**	**1,896,164**	**1,969,596**	**2,037,498**	**2,108,003**	**177,396**	**89,092**	**73,432**	**67,902**	**70,505**	**5.15**	**2.45**	**1.91**	**1.84**	**1.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2015 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2020-2040 county population projections obtained from Table 1.

Table B-8a (2-Part I). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Landscape/Recreational/Aesthetic Self-supply and Landscape/Recreational/Aesthetic Self-supply Water Demand Increases, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									2007-2015 Average	High Year	% Above Average	County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Recreational Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015				2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Volusia	2.98	6.10	3.41	4.56	5.99	4.72	3.64	6.50	6.22	4.90	6.50	33%	508,014	510,750	507,105	494,593	495,400	497,145	498,978	503,851	510,494	11	581,407	604,227	626,627	647,389	670,854	70,913	22,820	22,400	20,762	23,465	0.78	0.25	0.25	0.23	0.26
Part I Total	**2.98**	**6.10**	**3.41**	**4.56**	**5.99**	**4.72**	**3.64**	**6.50**	**6.22**	**6.50**	**4.90**	**-25%**	**508,014**	**510,750**	**507,105**	**494,593**	**495,400**	**497,145**	**498,978**	**503,851**	**510,494**	**11**	**581,407**	**604,227**	**626,627**	**647,389**	**670,854**	**70,913**	**22,820**	**22,400**	**20,762**	**23,465**	**0.78**	**0.25**	**0.25**	**0.23**	**0.26**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2015 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2020-2040 county population projections obtained from Table 1.

Table B-8a (3-Part II). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Landscape/Recreational/Aesthetic Self-supply and Landscape/Recreational/Aesthetic Self-supply Water Demand Increases, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									2007-2015 Average	High Year	% Above Average	County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Recreational Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015				2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Lake (Non-CFWI)	7.55	5.95	5.64	5.49	6.99	7.67	7.23	6.23	6.83	6.62	7.67	16%	181,612	182,803	185,094	188,301	189,070	189,965	192,273	196,342	200,252	36	232,816	251,082	263,963	280,562	297,252	32,564	18,266	12,881	16,599	16,690	1.17	0.66	0.46	0.60	0.60
Marion	3.43	2.93	3.06	3.24	3.55	3.48	2.92	3.80	3.96	3.37	3.96	18%	202,392	205,129	205,765	206,299	206,578	207,352	208,609	210,133	212,468	17	227,836	235,366	241,560	247,879	256,286	15,368	7,530	6,194	6,319	8,407	0.26	0.13	0.11	0.11	0.14
Part II Total	**10.98**	**8.88**	**8.70**	**8.73**	**10.54**	**11.15**	**10.15**	**10.03**	**10.79**	**9.99**	**11.15**	**12%**	**384,004**	**387,932**	**390,859**	**394,600**	**395,648**	**397,317**	**400,882**	**406,475**	**412,720**	**26**	**460,652**	**486,448**	**505,523**	**528,441**	**553,538**	**47,932**	**25,796**	**19,075**	**22,918**	**25,097**	**1.43**	**0.79**	**0.57**	**0.71**	**0.74**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2015 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2020-2040 county population projections obtained from Table 1.

Table B-8a (4-Part III). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Landscape/Recreational/Aesthetic Self-supply and Landscape/Recreational/Aesthetic Self-supply Water Demand Increases, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									2007-2015 Average	High Year	% Above Average	County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Recreational Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015				2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Brevard	8.38	7.28	7.20	10.09	5.91	5.20	3.35	5.30	5.98	6.52	10.09	55%	552,109	556,213	555,657	543,376	545,184	545,625	548,424	552,427	561,714	9	595,700	625,500	649,200	666,300	681,700	33,986	29,800	23,700	17,100	15,400	0.31	0.27	0.21	0.15	0.14
Indian River	15.27	14.16	15.00	15.45	15.04	12.29	12.45	17.18	18.02	14.98	18.02	20%	139,757	141,667	141,475	138,028	138,694	139,446	139,586	140,955	143,326	107	167,860	178,525	186,770	193,777	200,211	24,534	10,665	8,245	7,007	6,434	2.63	1.14	0.88	0.75	0.69
Okeechobee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0%	1,386	1,420	1,409	1,420	1,415	1,413	1,412	1,414	1,422	0	1,453	1,464	1,476	1,591	1,700	31	11	12	115	109	0.00	0.00	0.00	0.00	0.00
Part III Total	**23.65**	**21.44**	**22.20**	**25.54**	**20.95**	**17.49**	**15.80**	**22.48**	**24.00**	**25.54**	**25.54**	**0%**	**693,252**	**699,300**	**698,541**	**682,824**	**685,293**	**686,484**	**689,422**	**694,796**	**706,462**	**29**	**765,013**	**805,489**	**837,446**	**861,668**	**883,611**	**58,551**	**40,476**	**31,957**	**24,222**	**21,943**	**2.94**	**1.41**	**1.09**	**0.90**	**0.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2015 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2020-2040 county population projections obtained from Table 1.

Table B-9. Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040, by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change
	2015			2020			2025			2030			2035			2040			2015-2040
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	
Brevard	6.30	0.35	**6.65**	6.62	0.37	**6.99**	6.90	0.39	**7.29**	7.13	0.40	**7.53**	7.29	0.41	**7.70**	7.43	0.42	**7.85**	18%
Indian River	0.00	0.15	**0.15**	0.00	0.22	**0.22**	0.00	0.25	**0.25**	0.00	0.27	**0.27**	0.00	0.29	**0.29**	0.00	0.31	**0.31**	107%
Lake (Non-CFWI)	0.90	0.15	**1.05**	1.12	0.19	**1.31**	1.25	0.21	**1.46**	1.34	0.22	**1.56**	1.45	0.24	**1.69**	1.56	0.26	**1.82**	73%
Marion	2.43	0.28	**2.71**	2.53	0.29	**2.82**	2.57	0.30	**2.87**	2.61	0.30	**2.91**	2.65	0.30	**2.95**	2.70	0.31	**3.01**	11%
Okeechobee	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A
Volusia	3.24	0.00	**3.24**	3.52	0.00	**3.52**	3.61	0.00	**3.61**	3.70	0.00	**3.70**	3.78	0.00	**3.78**	3.87	0.00	**3.87**	19%
CSEC Total	**12.87**	**0.93**	**13.80**	**13.79**	**1.07**	**14.86**	**14.33**	**1.15**	**15.48**	**14.78**	**1.19**	**15.97**	**15.17**	**1.24**	**16.41**	**15.56**	**1.30**	**16.86**	**22%**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use obtained from SJRWMD Estimated Water Use Surveys, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.

Table B-9 (2-Part I). Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040, by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change
	2015			2020			2025			2030			2035			2040			2015-2040
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	
Volusia	3.24	0.00	**3.24**	3.52	0.00	**3.52**	3.61	0.00	**3.61**	3.70	0.00	**3.70**	3.78	0.00	**3.78**	3.87	0.00	**3.87**	19%
Part I Total	**3.24**	**0.00**	**3.24**	**3.52**	**0.00**	**3.52**	**3.61**	**0.00**	**3.61**	**3.70**	**0.00**	**3.70**	**3.78**	**0.00**	**3.78**	**3.87**	**0.00**	**3.87**	**19%**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use obtained from SJRWMD Estimated Water Use Surveys, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.

Table B-9 (3-Part II). Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040, by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change
	2015			2020			2025			2030			2035			2040			2015-2040
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	
Lake (Non-CFWI)	0.90	0.15	**1.05**	1.12	0.19	**1.31**	1.25	0.21	**1.46**	1.34	0.22	**1.56**	1.45	0.24	**1.69**	1.56	0.26	**1.82**	73%
Marion	2.43	0.28	**2.71**	2.53	0.29	**2.82**	2.57	0.30	**2.87**	2.61	0.30	**2.91**	2.65	0.30	**2.95**	2.70	0.31	**3.01**	11%
Part II Total	**3.33**	**0.43**	**3.76**	**3.65**	**0.48**	**4.13**	**3.82**	**0.51**	**4.33**	**3.95**	**0.52**	**4.47**	**4.10**	**0.54**	**4.64**	**4.26**	**0.57**	**4.83**	**28%**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use obtained from SJRWMD Estimated Water Use Surveys, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.

Table B-9 (4-Part III). Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Use for 2015, 5-in-10 Year Demand Projections for 2020-2040, by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change
	2015			2020			2025			2030			2035			2040			2015-2040
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	
Brevard	6.30	0.35	**6.65**	6.62	0.37	**6.99**	6.90	0.39	**7.29**	7.13	0.40	**7.53**	7.29	0.41	**7.70**	7.43	0.42	**7.85**	18%
Indian River	0.00	0.15	**0.15**	0.00	0.22	**0.22**	0.00	0.25	**0.25**	0.00	0.27	**0.27**	0.00	0.29	**0.29**	0.00	0.31	**0.31**	107%
Okeechobee	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A
Part III Total	**6.30**	**0.50**	**6.80**	**6.62**	**0.59**	**7.21**	**6.90**	**0.64**	**7.54**	**7.13**	**0.67**	**7.80**	**7.29**	**0.70**	**7.99**	**7.43**	**0.73**	**8.16**	**20%**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use obtained from SJRWMD Estimated Water Use Surveys, EN-50 and USGS data.
4.) 2020-2040 projected surface water demand was interpolated based on 2015 percentages.

Table B-9a. 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Demand Increases, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Commercial / Industrial / Institutional & Mining / Dewatering Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Brevard	7.26	3.58	4.78	4.66	5.44	5.78	5.87	2.82	6.65	552,109	556,213	555,657	543,376	545,184	545,625	548,424	552,427	561,714	10	595,700	625,500	649,200	666,300	681,700	33,986	29,800	23,700	17,100	15,400	0.34	0.30	0.24	0.17	0.15
Indian River	0.06	0.45	2.14	0.16	0.11	0.13	0.11	1.62	0.15	139,757	141,667	141,475	138,028	138,694	139,446	139,586	140,955	143,326	3	167,860	178,525	186,770	193,777	200,211	24,534	10,665	8,245	7,007	6,434	0.07	0.03	0.02	0.02	0.02
Lake (Non-CFWI)	3.36	2.89	5.56	4.04	1.76	1.72	1.88	1.61	1.05	181,612	182,803	185,094	188,301	189,070	189,965	192,273	196,342	200,252	8	232,816	251,082	263,963	280,562	297,252	32,564	18,266	12,881	16,599	16,690	0.26	0.15	0.10	0.13	0.13
Marion	1.12	6.60	4.07	2.80	1.06	1.64	1.08	0.83	2.71	202,392	205,129	205,765	206,299	206,578	207,352	208,609	210,133	212,468	7	227,836	235,366	241,560	247,879	256,286	15,368	7,530	6,194	6,319	8,407	0.11	0.05	0.04	0.04	0.06
Okeechobee	0.07	0.07	0.08	0.00	0.03	0.03	0.03	0.00	0.00	1,386	1,420	1,409	1,420	1,415	1,413	1,412	1,414	1,422	13	1,453	1,464	1,476	1,591	1,700	31	11	12	115	109	0.00	0.00	0.00	0.00	0.00
Volusia	1.69	1.72	1.84	1.72	1.37	0.74	2.26	2.35	3.24	508,014	510,750	507,105	494,593	495,400	497,145	498,978	503,851	510,494	4	581,407	604,227	626,627	647,389	670,854	70,913	22,820	22,400	20,762	23,465	0.28	0.09	0.09	0.08	0.09
CSEC Total	**13.56**	**15.31**	**18.47**	**13.38**	**9.77**	**10.04**	**11.23**	**9.23**	**13.80**	**1,585,270**	**1,597,982**	**1,596,505**	**1,572,017**	**1,576,341**	**1,580,946**	**1,589,282**	**1,605,122**	**1,629,676**	**7**	**1,807,072**	**1,896,164**	**1,969,596**	**2,037,498**	**2,108,003**	**177,396**	**89,092**	**73,432**	**67,902**	**70,505**	**1.06**	**0.62**	**0.49**	**0.44**	**0.45**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2010 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2011-2015 total county population obtained from respective published BEBR Annual Population Estimates and percentage within SJRWMD applied.
6.) 2020 to 2040 county population projections were obtained from Table 1.

Table B-9a (2-Part I). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Demand Increases, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Commercial / Industrial / Institutional & Mining / Dewatering Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Volusia	1.69	1.72	1.84	1.72	1.37	0.74	2.26	2.35	3.24	508,014	510,750	507,105	494,593	495,400	497,145	498,978	503,851	510,494	4	581,407	604,227	626,627	647,389	670,854	70,913	22,820	22,400	20,762	23,465	0.28	0.09	0.09	0.08	0.09
Part I Total	**1.69**	**1.72**	**1.84**	**1.72**	**1.37**	**0.74**	**2.26**	**2.35**	**3.24**	**508,014**	**510,750**	**507,105**	**494,593**	**495,400**	**497,145**	**498,978**	**503,851**	**510,494**	**3**	**581,407**	**604,227**	**626,627**	**647,389**	**670,854**	**70,913**	**22,820**	**22,400**	**20,762**	**23,465**	**0.28**	**0.09**	**0.09**	**0.08**	**0.09**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2010 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2011-2015 total county population obtained from respective published BEBR Annual Population Estimates and percentage within SJRWMD applied.
6.) 2020 to 2040 county population projections were obtained from Table 1.

Table B-9a (3-Part II). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Demand Increases, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Commercial / Industrial / Institutional & Mining / Dewatering Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Lake (Non-CFWI)	3.36	2.89	5.56	4.04	1.76	1.72	1.88	1.61	1.05	181,612	182,803	185,094	188,301	189,070	189,965	192,273	196,342	200,252	8	232,816	251,082	263,963	280,562	297,252	32,564	18,266	12,881	16,599	16,690	0.26	0.15	0.10	0.13	0.13
Marion	1.12	6.60	4.07	2.80	1.06	1.64	1.08	0.83	2.71	202,392	205,129	205,765	206,299	206,578	207,352	208,609	210,133	212,468	7	227,836	235,366	241,560	247,879	256,286	15,368	7,530	6,194	6,319	8,407	0.11	0.05	0.04	0.04	0.06
Part II Total	**4.48**	**9.49**	**9.63**	**6.84**	**2.82**	**3.36**	**2.96**	**2.44**	**3.76**	**384,004**	**387,932**	**390,859**	**394,600**	**395,648**	**397,317**	**400,882**	**406,475**	**412,720**	**17**	**460,652**	**486,448**	**505,523**	**528,441**	**553,538**	**47,932**	**25,796**	**19,075**	**22,918**	**25,097**	**0.37**	**0.20**	**0.14**	**0.17**	**0.19**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2010 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2011-2015 total county population obtained from respective published BEBR Annual Population Estimates and percentage within SJRWMD applied.
6.) 2020 to 2040 county population projections were obtained from Table 1.

Table B-9a (4-Part III). 2007-2015 Water Use, Total County Population and Five-Year Gross Per Capita Averages for Commercial/Industrial/Institutional and Mining/Dewatering Self-supply Water Demand Increases, for Brevard, Indian RIver and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Total County Water Use									County Population Within SJRWMD									2011-2015 Average GPCD	County Population Projections Within SJRWMD					Increase in County Population Within SJRWMD					Change in Commercial / Industrial / Institutional & Mining / Dewatering Self-supply Water Demand				
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015		2020	2025	2030	2035	2040	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040	2020	2025	2030	2035	2040
Brevard	7.26	3.58	4.78	4.66	5.44	5.78	5.87	2.82	6.65	552,109	556,213	555,657	543,376	545,184	545,625	548,424	552,427	561,714	10	595,700	625,500	649,200	666,300	681,700	33,986	29,800	23,700	17,100	15,400	0.34	0.30	0.24	0.17	0.15
Indian River	0.06	0.45	2.14	0.16	0.11	0.13	0.11	1.62	0.15	139,757	141,667	141,475	138,028	138,694	139,446	139,586	140,955	143,326	3	167,860	178,525	186,770	193,777	200,211	24,534	10,665	8,245	7,007	6,434	0.07	0.03	0.02	0.02	0.02
Okeechobee	0.07	0.07	0.08	0.00	0.03	0.03	0.03	0.00	0.00	1,386	1,420	1,409	1,420	1,415	1,413	1,412	1,414	1,422	13	1,453	1,464	1,476	1,591	1,700	31	11	12	115	109	0.00	0.00	0.00	0.00	0.00
Part III Total	**7.39**	**4.10**	**7.00**	**4.82**	**5.58**	**5.94**	**6.01**	**4.44**	**6.80**	**693,252**	**699,300**	**698,541**	**682,824**	**685,293**	**686,484**	**689,422**	**694,796**	**706,462**	**8**	**765,013**	**805,489**	**837,446**	**861,668**	**883,611**	**58,551**	**40,476**	**31,957**	**24,222**	**21,943**	**0.41**	**0.33**	**0.26**	**0.19**	**0.17**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use obtained from SJRWMD Estimated Water Use Survey, EN-50 and USGS data.
4.) 2007-2010 total county population obtained from BEBR Revised Annual Population Estimates, Special Population Reports 7, May 2011 and percentage within SJRWMD applied.
5.) 2011-2015 total county population obtained from respective published BEBR Annual Population Estimates and percentage within SJRWMD applied.
6.) 2020 to 2040 county population projections were obtained from Table 1.

Table B-10. Thermoelectric Power Generation Self-supply Water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use Cooling					
	2015			2020			2025			2030			2035			2040									
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		2015	2020	2025	2030	2035	2040
Brevard	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	0.00	0.00	0.00	0.00	0.00	0.00
Indian River	0.00	0.04	**0.04**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	950%	2.15	3.13	3.13	3.13	3.13	3.13
Lake (Non-CFWI)	0.23	0.00	**0.23**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	39%	0.00	0.00	0.00	0.00	0.00	0.00
Marion	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
Okeechobee	0.00	0.00	**0.00**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
Volusia	0.28	1.71	**1.99**	0.28	2.02	**2.30**	0.30	2.12	**2.42**	0.32	2.26	**2.58**	0.34	2.41	**2.75**	0.34	2.44	**2.78**	40%	83.79	98.75	104.10	110.81	117.95	119.43
CSEC Total	**0.52**	**1.75**	**2.27**	**10.06**	**2.08**	**12.14**	**10.08**	**2.18**	**12.26**	**10.10**	**2.32**	**12.42**	**10.12**	**2.47**	**12.59**	**10.12**	**2.50**	**12.62**	**456%**	**85.94**	**101.88**	**107.23**	**113.94**	**121.08**	**122.56**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-10 (2-Part I). Thermoelectric Power Generation Self-supply Water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use Cooling					
	2015			2020			2025			2030			2035			2040									
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		2015	2020	2025	2030	2035	2040
Volusia	0.28	1.71	**1.99**	0.28	2.02	**2.30**	0.30	2.12	**2.42**	0.32	2.26	**2.58**	0.34	2.41	**2.75**	0.34	2.44	**2.78**	40%	83.79	98.75	104.10	110.81	117.95	119.43
Part I Total	**0.28**	**1.71**	**1.99**	**0.28**	**2.02**	**2.30**	**0.30**	**2.12**	**2.42**	**0.32**	**2.26**	**2.58**	**0.34**	**2.41**	**2.75**	**0.34**	**2.44**	**2.78**	**40%**	**83.79**	**98.75**	**104.10**	**110.81**	**117.95**	**119.43**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-10 (3-Part II). Thermoelectric Power Generation Self-supply Water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use Cooling					
	2015			2020			2025			2030			2035			2040									
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		2015	2020	2025	2030	2035	2040
Lake (Non-CFWI)	0.23	0.00	**0.23**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	39%	0.00	0.00	0.00	0.00	0.00	0.00
Marion	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
Part II Total	**0.23**	**0.00**	**0.23**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**39%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-10 (4-Part III). Thermoelectric Power Generation Self-supply Water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Water Use			Demand Projections (5-in-10)															Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use Cooling					
	2015			2020			2025			2030			2035			2040									
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total		2015	2020	2025	2030	2035	2040
Brevard	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	0.00	0.00	0.00	0.00	0.00	0.00
Indian River	0.00	0.04	**0.04**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	950%	2.15	3.13	3.13	3.13	3.13	3.13
Okeechobee	0.00	0.00	**0.00**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
Part III Total	**0.01**	**0.04**	**0.05**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**18940%**	**2.15**	**3.13**	**3.13**	**3.13**	**3.13**	**3.13**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-10a. Thermoelectric Power Generation Self-supply water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County and Facility, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Water Use (Consumptive) 2015			Demand Projections (Consumptive) (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use for Thermoelectric Cooling 2015	2020	2025	2030	2035	2040
		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total								
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	0.00	0.00	0.00	0.00	0.00	0.00
	Florida Power & Light - Cape Canaveral Plant (10652)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Oleander Power Project (63563)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.01**	**0.00**	**0.01**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**100%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Indian River	INEOS New Planet BioEnergy (10710)	0.00	0.00	0.00	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Vero Beach Municipal Power Plant (10735)	0.00	0.04	**0.04**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	50%	2.15	3.13	3.13	3.13	3.13	3.13
	Total	**0.00**	**0.04**	**0.04**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**950%**	**2.15**	**3.13**	**3.13**	**3.13**	**3.13**	**3.13**
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	0.23	0.00	**0.23**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	39%	0.00	0.00	0.00	0.00	**0.00**	**0.00**
	Quantum Lake Power - Lake Cogen (93176)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	**0.00**	**0.00**
	Total	**0.23**	**0.00**	**0.23**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**39%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Okeechobee	FPL - Okeechobee Clean Energy Plant	0.00	0.00	0.00	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**N/A**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Volusia	Florida Power & Light - Sanford (9202)	0.24	1.71	**1.95**	0.24	2.02	**2.26**	0.26	2.12	**2.38**	0.27	2.26	**2.53**	0.29	2.41	**2.70**	0.29	2.44	**2.73**	40%	83.79	98.75	104.10	110.81	117.95	119.43
	Duke Energy Florida - Debary (9482)	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	0.00	0.00	0.00	0.00	0.00	0.00
	Duke Energy Florida Inc. - G.E. Turner (9161)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.28**	**1.71**	**1.99**	**0.28**	**2.02**	**2.30**	**0.30**	**2.12**	**2.42**	**0.32**	**2.26**	**2.58**	**0.34**	**2.41**	**2.75**	**0.34**	**2.44**	**2.78**	**40%**	**83.79**	**98.75**	**104.10**	**110.81**	**117.95**	**119.43**
CSEC Total		**0.52**	**1.75**	**2.27**	**10.06**	**2.08**	**12.14**	**10.08**	**2.18**	**12.26**	**10.10**	**2.32**	**12.42**	**10.12**	**2.47**	**12.59**	**10.12**	**2.50**	**12.62**	**456%**	**85.94**	**101.88**	**107.23**	**113.94**	**121.08**	**122.56**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.
5.) Consumptive surface water is assumed to be 2 percent of total surface water to account for losses.

Table B-10a (2-Part I). Thermoelectric Power Generation Self-supply water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County and Facility, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Water Use (Consumptive) 2015			Demand Projections (Consumptive) (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use for Thermoelectric Cooling 2015	2020	2025	2030	2035	2040
		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total								
Volusia	Florida Power & Light - Sanford (9202)	0.24	1.71	**1.95**	0.24	2.02	**2.26**	0.26	2.12	**2.38**	0.27	2.26	**2.53**	0.29	2.41	**2.70**	0.29	2.44	**2.73**	40%	83.79	98.75	104.10	110.81	117.95	119.43
	Duke Energy Florida - Debary (9482)	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.04	0.00	**0.04**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	0.05	0.00	**0.05**	25%	0.00	0.00	0.00	0.00	0.00	0.00
	Duke Energy Florida Inc. - G.E. Turner (9161)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.28**	**1.71**	**1.99**	**0.28**	**2.02**	**2.30**	**0.30**	**2.12**	**2.42**	**0.32**	**2.26**	**2.58**	**0.34**	**2.41**	**2.75**	**0.34**	**2.44**	**2.78**	**40%**	**83.79**	**98.75**	**104.10**	**110.81**	**117.95**	**119.43**
Part I Total		**0.28**	**1.71**	**1.99**	**0.28**	**2.02**	**2.30**	**0.30**	**2.12**	**2.42**	**0.32**	**2.26**	**2.58**	**0.34**	**2.41**	**2.75**	**0.34**	**2.44**	**2.78**	**40%**	**83.79**	**98.75**	**104.10**	**110.81**	**117.95**	**119.43**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Water use and demand projections shown are for consumptive uses.
4.) 2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

Table B-10a (3-Part II). Thermoelectric Power Generation Self-supply water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County and Facility, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Water Use (Consumptive) 2015			Demand Projections (Consumptive) (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use for Thermoelectric Cooling 2015	2020	2025	2030	2035	2040
		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total								
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	0.23	0.00	0.23	0.32	0.00	0.32	0.32	0.00	0.32	0.32	0.00	0.32	0.32	0.00	0.32	0.32	0.00	0.32	39%	0.00	0.00	0.00	0.00	0.00	0.00
	Quantum Lake Power - Lake Cogen (93176)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.23**	**0.00**	**0.23**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**39%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Part II Total		**0.23**	**0.00**	**0.23**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**0.32**	**0.00**	**0.32**	**39%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Water use and demand projections shown are for consumptive uses.
4.) 2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

Table B-10a (4-Part III). Thermoelectric Power Generation Self-supply water use for 2015 and 5-in-10 Year Demand Projections for 2020-2040, by County and Facility, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Water Use (Consumptive) 2015			Demand Projections (Consumptive) (5-in-10) 2020			2025			2030			2035			2040			Percent Change 2015-2040	Non-consumptive Saline and Fresh Surface Water Use for Thermoelectric Cooling 2015	2020	2025	2030	2035	2040
		Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total								
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	0.00	0.00	0.00	0.00	0.00	0.00
	Florida Power & Light - Cape Canaveral Plant (10652)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Oleander Power Project (63563)	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.01**	**0.00**	**0.01**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**0.02**	**0.00**	**0.02**	**100%**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Indian River	INEOS New Planet BioEnergy (10710)	0.00	0.00	0.00	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	0.36	0.00	0.36	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Vero Beach Municipal Power Plant (10735)	0.00	0.04	**0.04**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	0.00	0.06	**0.06**	50%	2.15	3.13	3.13	3.13	3.13	3.13
	Total	**0.00**	**0.04**	**0.04**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**0.36**	**0.06**	**0.42**	**950%**	**2.15**	**3.13**	**3.13**	**3.13**	**3.13**	**3.13**
Okeechobee	FPL - Okeechobee Clean Energy Plant	0.00	0.00	0.00	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	9.08	0.00	9.08	N/A	0.00	0.00	0.00	0.00	0.00	0.00
	Total	**0.00**	**0.00**	**0.00**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**9.08**	**0.00**	**9.08**	**N/A**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Part III Total		**0.01**	**0.04**	**0.05**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**9.46**	**0.06**	**9.52**	**18940%**	**2.15**	**3.13**	**3.13**	**3.13**	**3.13**	**3.13**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Water use and demand projections shown are for consumptive uses.
4.) 2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
5.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.

Table B-10b. 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Groundwater Water Use									Non-consumptive Saline and Fresh Surface Water Use									Notes
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.128	0.061	0.116	0.047	0.018	0.015	0.015	0.016	0.013	189.400	148.600	193.800	57.601	0.000	0.000	0.000	0.000	0.000	
	Florida Power & Light - Cape Canaveral Plant (10652)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	24.564	200.487	62.413	81.407	0.000	0.000	0.000	0.000	0.000	Uses reclaimed water
	Oleander Power Project (63563)	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Gets water from Cocoa
	Total	**0.128**	**0.061**	**0.116**	**0.047**	**0.020**	**0.015**	**0.015**	**0.016**	**0.013**	**213.964**	**349.087**	**256.213**	**139.008**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Indian River	INEOS New Planet BioEnergy (10710)	0.002	0.001	0.000	0.000	0.000	0.005	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Vero Beach Municipal Power Plant (10735)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	23.821	16.205	12.96	9.243	2.395	3.765	1.953	5.658	2.192	FPL scheduled to take over system in 2015.
	Total	**0.002**	**0.001**	**0.000**	**0.000**	**0.000**	**0.005**	**0.001**	**0.000**	**0.000**	**23.821**	**16.205**	**12.960**	**9.243**	**2.395**	**3.765**	**1.953**	**5.658**	**2.192**	
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	0.274	0.262	0.258	0.279	0.281	0.258	0.220	0.202	0.225	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Quantum Lake Power - Lake Cogen (93176)	0.351	0.374	0.377	0.479	0.381	0.417	0.488	0.107	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Permit rescinded 06/02/2017
	Total	**0.625**	**0.636**	**0.635**	**0.758**	**0.662**	**0.675**	**0.708**	**0.309**	**0.227**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Okeechobee	FPL - Okeechobee Clean Energy Plant	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Total	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Volusia	Florida Power & Light - Sanford (9202)	0.251	0.246	0.251	0.253	0.237	0.204	0.204	0.238	0.241	82.067	116.678	51.332	114.207	115.964	95.381	85.312	93.370	85.499	
	Duke Energy Florida - Debary (9482)	0.051	0.05	0.051	0.079	0.071	0.025	0.023	0.028	0.042	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Duke Energy Florida Inc. - G.E. Turner (9161)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Old permit 9161, letter dated 7/30/04 indicates facility will not be operational in the future.
	Total	**0.302**	**0.296**	**0.302**	**0.332**	**0.308**	**0.229**	**0.227**	**0.266**	**0.283**	**82.067**	**116.678**	**51.332**	**114.207**	**115.964**	**95.381**	**85.312**	**93.370**	**85.499**	
CSEC Total		**1.057**	**0.994**	**1.053**	**1.137**	**0.990**	**0.924**	**0.951**	**0.591**	**0.523**	**319.852**	**481.970**	**320.505**	**262.458**	**118.359**	**99.146**	**87.265**	**99.028**	**87.691**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
6.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.

7.) FPL 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

8.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.
10.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
11.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.
12.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

13.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b (2-Part I). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Groundwater Water Use									Non-consumptive Saline and Fresh Surface Water Use									Notes
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Volusia	Florida Power & Light - Sanford (9202)	0.251	0.246	0.251	0.253	0.237	0.204	0.204	0.238	0.241	82.067	116.678	51.332	114.207	115.964	95.381	85.312	93.370	85.499	
	Duke Energy Florida - Debary (9482)	0.051	0.050	0.051	0.079	0.071	0.025	0.023	0.028	0.042	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Duke Energy Florida Inc. - G.E. Turner (9161)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Old permit 9161, letter dated 7/30/04 indicates facility will not be operational in the future.
	Total	**0.302**	**0.296**	**0.302**	**0.332**	**0.308**	**0.229**	**0.227**	**0.266**	**0.283**	**82.067**	**116.678**	**51.332**	**114.207**	**115.964**	**95.381**	**85.312**	**93.370**	**85.499**	
Part I Total		**0.302**	**0.296**	**0.302**	**0.332**	**0.308**	**0.229**	**0.227**	**0.266**	**0.283**	**82.067**	**116.678**	**51.332**	**114.207**	**115.964**	**95.381**	**85.312**	**93.370**	**85.499**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

4.) FPL 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

5.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in figure I.A.1.

6.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

7.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b (3-Part II). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Groundwater Water Use									Non-consumptive Saline and Fresh Surface Water Use									Notes
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	0.274	0.262	0.258	0.279	0.281	0.258	0.220	0.202	0.225	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Quantum Lake Power - Lake Cogen (93176)	0.351	0.374	0.377	0.479	0.381	0.417	0.488	0.107	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Total	**0.625**	**0.636**	**0.635**	**0.758**	**0.662**	**0.675**	**0.708**	**0.309**	**0.227**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Part II Total		**0.625**	**0.636**	**0.635**	**0.758**	**0.662**	**0.675**	**0.708**	**0.309**	**0.227**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
5.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.

Table B-10b, Continued. 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Historic Megawatts									2011-2015 Gallons	2011-2015 Gallons (Non-	Projected Megawatts				
		2007	2008	2009	2010	2011	2012	2013	2014	2015			2020	2025	2030	2035	2040
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	198.8	193.3	196.9	205.0	217.0	218.6	223.7	237.5	242.4	0.00007	0.00000	246.8	242.7	272.1	305.1	342.0
	Florida Power & Light - Cape Canaveral Plant (10652)	1,052.3	1,009.1	1,071.0	1,066.4	1,035.9	1,027.3	1,033.8	1,098.9	1,100.1	0.00000	0.00000	1,189.7	1,254.2	1,335.0	1,421.0	1,438.9
	Oleander Power Project (63563)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**1,251.1**	**1,202.4**	**1,267.9**	**1,271.4**	**1,252.9**	**1,245.9**	**1,257.5**	**1,336.4**	**1,342.5**	**N/A**	**N/A**	**1,436.5**	**1,496.9**	**1,607.1**	**1,726.1**	**1,780.9**
Indian River	INEOS New Planet BioEnergy (10710)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Vero Beach Municipal Power Plant (10735)	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	0.00000	0.06940	46.0	46.0	46.0	46.0	46.0
	Total	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**N/A**	**N/A**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Quantum Lake Power - Lake Cogen (93176)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**N/A**	**N/A**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
Okeechobee	FPL - Okeechobee Clean Energy Plant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1750.0	1750.0	1750.0	1750.0	1750.0
	Total	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**N/A**	**N/A**	**1750.0**	**1750.0**	**1750.0**	**1750.0**	**1750.0**
Volusia	Florida Power & Light - Sanford (9202)	1,748.1	1,676.3	1,779.0	1,771.5	1,720.8	1,706.5	1,717.3	1,825.5	1,827.4	0.00013	0.05405	1,864.3	1,965.3	2,092.0	2,226.8	2,254.8
	Duke Energy Florida - Debary (9482)	752.61	833.85	919.58	1041.67	862.83	739.45	692.90	720.13	810.00	0.00005	0.00000	870.53	886.62	944.70	1003.50	1065.96
	Duke Energy Florida Inc. - G.E. Turner	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**2,500.7**	**2,510.2**	**2,698.6**	**2,813.2**	**2,583.6**	**2,446.0**	**2,410.2**	**2,545.6**	**2,637.4**	**N/A**	**N/A**	**2,734.8**	**2,851.9**	**3,036.7**	**3,230.3**	**3,320.8**
CSEC Total		**3,797.8**	**3,758.6**	**4,012.5**	**4,130.6**	**3,882.5**	**3,737.9**	**3,713.7**	**3,928.0**	**4,025.9**	**N/A**	**N/A**	**5,967.3**	**6,144.8**	**6,439.8**	**6,752.4**	**6,897.7**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
6.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.

7.) FPL 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

8.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.
10.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
11.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.
12.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

13.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b, Continued (2-Part I). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Historic Megawatts									2011-2015 Gallons	2011-2015 Gallons (Non-	Projected Megawatts				
		2007	2008	2009	2010	2011	2012	2013	2014	2015			2020	2025	2030	2035	2040
Volusia	Florida Power & Light - Sanford (9202)	1,748.1	1,676.3	1,779.0	1,771.5	1,720.8	1,706.5	1,717.3	1,825.5	1,827.4	0.00013	0.05405	1,864.3	1,965.3	2,092.0	2,226.8	2,254.8
	Duke Energy Florida - Debary (9482)	752.6	833.9	919.6	1,041.7	862.8	739.5	692.9	720.1	810.0	0.00005	0.00000	870.5	886.6	944.7	1,003.5	1,066.0
	Duke Energy Florida Inc. - G.E. Turner	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**2,500.7**	**2,510.2**	**2,698.6**	**2,813.2**	**2,583.6**	**2,446.0**	**2,410.2**	**2,545.6**	**2,637.4**	**N/A**	**N/A**	**2,734.8**	**2,851.9**	**3,036.7**	**3,230.3**	**3,320.8**
Part I Total		**2,500.7**	**2,510.2**	**2,698.6**	**2,813.2**	**2,583.6**	**2,446.0**	**2,410.2**	**2,545.6**	**2,637.4**	**N/A**	**N/A**	**2,734.8**	**2,851.9**	**3,036.7**	**3,230.3**	**3,320.8**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.

4.) FPL 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

5.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants est

6.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

7.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b, Continued (3-Part II). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Historic Megawatts									2011-2015 Gallons	2011-2015 Gallons (Non-	Projected Megawatts				
		2007	2008	2009	2010	2011	2012	2013	2014	2015			2020	2025	2030	2035	2040
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Quantum Lake Power - Lake Cogen (93176)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**N/A**	**N/A**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
Part II Total		**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**N/A**	**N/A**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
5.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.

Table B-10b, Continued. 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, in the Central Springs East/Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Projected Groundwater Demand					Projected Non-consumptive Saline and Fresh Surface Water				
		2020	2025	2030	2035	2040	2020	2025	2030	2035	2040
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.017	0.017	0.019	0.021	0.024	0.000	0.000	0.000	0.000	0.000
	Florida Power & Light - Cape Canaveral Plant (10652)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Oleander Power Project (63563)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.017**	**0.017**	**0.019**	**0.021**	**0.024**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Indian River	INEOS New Planet BioEnergy (10710)	0.360	0.360	0.360	0.360	0.360	0.000	0.000	0.000	0.000	0.000
	Vero Beach Municipal Power Plant (10735)	0.000	0.000	0.000	0.000	0.000	3.192	3.192	3.192	3.192	3.192
	Total	**0.360**	**0.360**	**0.360**	**0.360**	**0.360**	**3.192**	**3.192**	**3.192**	**3.192**	**3.192**
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery (2834)	0.321	0.321	0.321	0.321	0.321	0.000	0.000	0.000	0.000	0.000
	Quantum Lake Power - Lake Cogen (93176)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Okeechobee	FPL - Okeechobee Clean Energy Plant	9.075	9.075	9.075	9.075	9.075	0.000	0.000	0.000	0.000	0.000
	Total	**9.075**	**9.075**	**9.075**	**9.075**	**9.075**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Volusia	Florida Power & Light - Sanford (9202)	0.242	0.255	0.272	0.289	0.293	100.765	106.224	113.073	120.359	121.872
	Duke Energy Florida - Debary (9482)	0.044	0.044	0.047	0.050	0.053	0.000	0.000	0.000	0.000	0.000
	Duke Energy Florida Inc. - G.E. Turner	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.286**	**0.299**	**0.319**	**0.339**	**0.346**	**100.765**	**106.224**	**113.073**	**120.359**	**121.872**
CSEC Total		**10.059**	**10.072**	**10.094**	**10.116**	**10.126**	**103.957**	**109.416**	**116.265**	**123.551**	**125.064**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic
6.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.
7.) FPL 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.
8.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.
10.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
11.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.
12.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.
13.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b, Continued (2-Part I). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Projected Groundwater Demand					Projected Non-consumptive Saline and Fresh Surface Water				
		2020	2025	2030	2035	2040	2020	2025	2030	2035	2040
Volusia	Florida Power & Light - Sanford (9202)	0.242	0.255	0.272	0.289	0.293	100.765	106.224	113.073	120.359	121.872
	Duke Energy Florida - Debary (9482)	0.044	0.044	0.047	0.050	0.053	0.000	0.000	0.000	0.000	0.000
	Duke Energy Florida Inc. - G.E. Turner	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.286**	**0.299**	**0.319**	**0.339**	**0.346**	**100.765**	**106.224**	**113.073**	**120.359**	**121.872**
Part I Total		**0.286**	**0.299**	**0.319**	**0.339**	**0.346**	**100.765**	**106.224**	**113.073**	**120.359**	**121.872**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) FPL 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.
5.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in figure I.A.1.
6.) Duke 2007-2015 total historic and 2016-2025 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.
7.) Duke 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Schedule 1.

Table B-10b, Continued (3-Part II). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Projected Groundwater Demand					Projected Non-consumptive Saline and Fresh Surface Water				
		2020	2025	2030	2035	2040	2020	2025	2030	2035	2040
Lake (Non-CFWI)	Covanta Lake - Lake County Resource Recovery	0.321	0.321	0.321	0.321	0.321	0.000	0.000	0.000	0.000	0.000
	Quantum Lake Power - Lake Cogen (93176)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Part II Total		**0.321**	**0.321**	**0.321**	**0.321**	**0.321**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) Covanta Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, waste to energy facility.
5.) Quantum Lake demand projections taken from Technical Staff Report, no Ten-Year Site Plan, co-generation facility.

Table B-10b (4-Part III). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Groundwater Water Use									Non-consumptive Saline and Fresh Surface Water Use									Notes
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.128	0.061	0.116	0.047	0.018	0.015	0.015	0.016	0.013	189.400	148.600	193.800	57.601	0.000	0.000	0.000	0.000	0.000	
	Florida Power & Light - Cape Canaveral Plant (10652)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	24.564	200.487	62.413	81.407	0.000	0.000	0.000	0.000	0.000	
	Oleander Power Project (63563)	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Gets water from Cocoa
	Total	**0.128**	**0.061**	**0.116**	**0.047**	**0.020**	**0.015**	**0.015**	**0.016**	**0.013**	**213.964**	**349.087**	**256.213**	**139.008**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Indian River	INEOS New Planet BioEnergy (10710)	0.002	0.001	0.000	0.000	0.000	0.005	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Vero Beach Municipal Power Plant (10735)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	23.821	16.205	12.96	9.243	2.395	3.765	1.953	5.658	2.192	FPL scheduled to take over system in 2015.
	Total	**0.002**	**0.001**	**0.000**	**0.000**	**0.000**	**0.005**	**0.001**	**0.000**	**0.000**	**23.821**	**16.205**	**12.96**	**9.243**	**2.395**	**3.765**	**1.953**	**5.658**	**2.192**	
Okeechobee	FPL - Okeechobee Clean Energy Plant	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	Total	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**	
Part III Total		**0.130**	**0.062**	**0.116**	**0.047**	**0.02**	**0.02**	**0.016**	**0.016**	**0.013**	**237.785**	**365.292**	**269.173**	**148.251**	**2.395**	**3.765**	**1.953**	**5.658**	**2.192**	

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.

5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
6.) FPL 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

7.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in figure I.A.1.
8.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.

Table B-10b, Continued (4-Part III). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Historic Megawatts									2011-2015	2011-2015	Projected Megawatts				
		2007	2008	2009	2010	2011	2012	2013	2014	2015	Gallons	Gallons (Non-	2020	2025	2030	2035	2040
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	198.8	193.3	196.9	205.0	217.0	218.6	223.7	237.5	242.4	0.00007	0.00000	246.8	242.7	272.1	305.1	342
	Florida Power & Light - Cape Canaveral Plant (10652)	1,052.3	1,009.1	1,071.0	1,066.4	1,035.9	1,027.3	1,033.8	1,098.9	1,100.1	0.00000	0.00000	1,189.7	1,254.2	1,335.0	1,421.0	1,438.9
	Oleander Power Project (63563)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	**1,251.1**	**1,202.4**	**1,267.9**	**1,271.4**	**1,252.9**	**1,245.9**	**1,257.5**	**1,336.4**	**1,342.5**	**N/A**	**N/A**	**1,436.5**	**1,496.9**	**1,607.1**	**1,726.1**	**1,780.9**
Indian River	INEOS New Planet BioEnergy (10710)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Vero Beach Municipal Power Plant (10735)	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	0.00000	0.0694	46.0	46.0	46.0	46.0	46.0
	Total	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**	**N/A**	**N/A**	**46.0**	**46.0**	**46.0**	**46.0**	**46.0**
Okeechobee	FPL - Okeechobee Clean Energy Plant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1750.0	1750.0	1750.0	1750.0	1750.0
	Total	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**N/A**	**N/A**	**1750.0**	**1750.0**	**1750.0**	**1750.0**	**1750.0**
Part III Total		**1,297.1**	**1,248.4**	**1,313.9**	**1,317.4**	**1,298.9**	**1,291.9**	**1,303.5**	**1,382.4**	**1,388.5**	**N/A**	**N/A**	**3,232.5**	**3,292.9**	**3,403.1**	**3,522.1**	**3,576.9**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.

5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
6.) FPL 2007-2015 total historic and 2015-2024 future total capacity megawatts obtained from Schedule 3.1 in 2016 Ten-Year Site Plan. Megawatt distribution to individual plants estimated using plant specific capacity in Figure I.A.1.

7.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in figure I.A.1.
8.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.

Table B-10b, Continued (4-Part III). 2007-2015 Water Use and Megawatts, Five-Year Gross Per Mega Watt Averages and 2020-2040 Demand Projections for Thermoelectric Power Generation Self-supply Water Demand Increases, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Facility	Projected Groundwater Demand					Projected Non-consumptive Saline and Fresh Surface Water				
		2020	2025	2030	2035	2040	2020	2025	2030	2035	2040
Brevard	Orlando Utilities Commission - Indian River Plant (1711)	0.017	0.017	0.019	0.021	0.024	0.000	0.000	0.000	0.000	0.000
	Florida Power & Light - Cape Canaveral Plant (10652)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Oleander Power Project (63563)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Total	**0.017**	**0.017**	**0.019**	**0.021**	**0.024**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Indian River	INEOS New Planet BioEnergy (10710)	0.360	0.360	0.360	0.360	0.360	0.000	0.000	0.000	0.000	0.000
	Vero Beach Municipal Power Plant (10735)	0.000	0.000	0.000	0.000	0.000	3.192	3.192	3.192	3.192	3.192
	Total	**0.360**	**0.360**	**0.360**	**0.360**	**0.360**	**3.192**	**3.192**	**3.192**	**3.192**	**3.192**
Okeechobee	FPL - Okeechobee Clean Energy Plant	9.075	9.075	9.075	9.075	9.075	0.000	0.000	0.000	0.000	0.000
	Total	**9.075**	**9.075**	**9.075**	**9.075**	**9.075**	**0.000**	**0.000**	**0.000**	**0.000**	**0.000**
Part III Total		**9.452**	**9.452**	**9.454**	**9.456**	**9.459**	**3.192**	**3.192**	**3.192**	**3.192**	**3.192**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) 2007-2015 water use was obtained from SJRWMD EN-50 data, SJRWMD Survey data and USGS data.
4.) OUC 2007-2015 total historic and 2015-2024 future total capacity megawatts obtainec
5.) OUC 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in Table 2-1.
6.) FPL 2007-2015 tota
7.) FPL 2026-2040 projected total megawatts and water demand estimated from historic and future customer growth rates determined via Ten-Year Site Plan Schedule 2.3. Megawatt distribution to individual plants estimated using plant specific capacity in figure I.A.1.
8.) Projections are not included for Oleander Power Project, CUP 63563. Facility receives water from the City of Cocoa; as such, the demands are associated with the City of Cocoa.
9.) Ten-Year Site Plan not available for Vero Beach Municipal. Total megawatts and historic use used to estimate future water demand.

Table B-11. Public Supply and Domestic Self-supply and Small Public Supply 2015 Water Use and 2020-2040 Demand Projections, by County, in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use			2020 Demand Projections (5-in-10)			2025 Demand Projections (5-in-10)			2030 Demand Projections (5-in-10)			2035 Demand Projections (5-in-10)			2040 Demand Projections (5-in-10)			Percent Change 2015-2040			2040 Demand Projections (1-in-10)		
	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total
Brevard	32.00	2.97	**34.97**	37.51	2.97	**40.48**	39.00	3.13	**42.13**	39.95	3.25	**43.20**	41.07	3.33	**44.40**	42.11	3.40	**45.51**	32%	14%	**30%**	44.63	3.60	**48.23**
Indian River	16.94	0.21	**17.15**	18.10	0.21	**18.31**	19.14	0.23	**19.37**	19.93	0.24	**20.17**	20.54	0.25	**20.79**	21.02	0.26	**21.28**	24%	24%	**24%**	22.29	0.28	**22.57**
Lake (Non-CFWI)	27.91	7.38	**35.29**	30.73	6.61	**37.34**	32.92	7.13	**40.05**	34.62	7.41	**42.03**	36.86	7.68	**44.54**	39.10	8.01	**47.11**	40%	9%	**33%**	41.43	8.49	**49.92**
Marion	18.35	9.25	**27.60**	20.45	10.12	**30.57**	20.96	10.57	**31.53**	21.28	10.93	**32.21**	21.62	11.30	**32.92**	22.00	11.78	**33.78**	20%	27%	**22%**	23.32	12.49	**35.81**
Okeechobee	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.14	**0.14**	0.00	0.15	**0.15**	N/A	15%	**15%**	0.00	0.16	**0.16**
Volusia	52.45	6.81	**59.26**	58.52	5.84	**64.36**	60.50	6.10	**66.60**	62.44	6.31	**68.75**	64.47	6.50	**70.97**	66.79	6.67	**73.46**	27%	-2%	**24%**	70.79	7.07	**77.86**
CSEC Total	**147.65**	**26.75**	**174.40**	**165.31**	**25.88**	**191.19**	**172.52**	**27.29**	**199.81**	**178.22**	**28.27**	**206.49**	**184.56**	**29.20**	**213.76**	**191.02**	**30.27**	**221.29**	**29%**	**13%**	**27%**	**202.46**	**32.09**	**234.55**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the population served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply population estimated by SJRWMD often includes some domestic self-supply population.

Table B-11 (2-Part I). Public Supply and Domestic Self-supply and Small Public Supply 2015 Water Use and 2020-2040 Demand Projections, by County, for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use			2020 Demand Projections (5-in-10)			2025 Demand Projections (5-in-10)			2030 Demand Projections (5-in-10)			2035 Demand Projections (5-in-10)			2040 Demand Projections (5-in-10)			Percent Change 2015-2040			2040 Demand Projections (1-in-10)		
	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total
Volusia	52.45	6.81	**59.26**	58.52	5.84	**64.36**	60.50	6.10	**66.60**	62.44	6.31	**68.75**	64.47	6.50	**70.97**	66.79	6.67	**73.46**	27%	-2%	**24%**	70.79	7.07	**77.86**
Part I Total	**52.45**	**6.81**	**59.26**	**58.52**	**5.84**	**64.36**	**60.50**	**6.10**	**66.60**	**62.44**	**6.31**	**68.75**	**64.47**	**6.50**	**70.97**	**66.79**	**6.67**	**73.46**	**27%**	**-2%**	**24%**	**70.79**	**7.07**	**77.86**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the population served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply population estimated by SJRWMD often includes some domestic self-supply population.

Table B-11 (3-Part II). Public Supply and Domestic Self-supply and Small Public Supply 2015 Water Use and 2020-2040 Demand Projections, by County, for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use			2020 Demand Projections (5-in-10)			2025 Demand Projections (5-in-10)			2030 Demand Projections (5-in-10)			2035 Demand Projections (5-in-10)			2040 Demand Projections (5-in-10)			Percent Change 2015-2040			2040 Demand Projections (1-in-10)		
	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total
Lake (Non-CFWI)	27.91	7.38	**35.29**	30.73	6.61	**37.34**	32.92	7.13	**40.05**	34.62	7.41	**42.03**	36.86	7.68	**44.54**	39.10	8.01	**47.11**	40%	9%	**33%**	41.43	8.49	**49.92**
Marion	18.35	9.25	**27.60**	20.45	10.12	**30.57**	20.96	10.57	**31.53**	21.28	10.93	**32.21**	21.62	11.30	**32.92**	22.00	11.78	**33.78**	20%	27%	**22%**	23.32	12.49	**35.81**
Part II Total	**46.26**	**16.63**	**62.89**	**51.18**	**16.73**	**67.91**	**53.88**	**17.70**	**71.58**	**55.90**	**18.34**	**74.24**	**58.48**	**18.98**	**77.46**	**61.10**	**19.79**	**80.89**	**32%**	**19%**	**29%**	**64.75**	**20.98**	**85.73**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the population served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply population estimated by SJRWMD often includes some domestic self-supply population.

Table B-11 (4-Part III). Public Supply and Domestic Self-supply and Small Public Supply 2015 Water Use and 2020-2040 Demand Projections, by County, for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	2015 Water Use			2020 Demand Projections (5-in-10)			2025 Demand Projections (5-in-10)			2030 Demand Projections (5-in-10)			2035 Demand Projections (5-in-10)			2040 Demand Projections (5-in-10)			Percent Change 2015-2040			2040 Demand Projections (1-in-10)		
	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total	Public Supply	Domestic Self-Supply and Small Public Supply	Total
Brevard	32.00	2.97	**34.97**	37.51	2.97	**40.48**	39.00	3.13	**42.13**	39.95	3.25	**43.20**	41.07	3.33	**44.40**	42.11	3.40	**45.51**	32%	14%	**30%**	44.63	3.60	**48.23**
Indian River	16.94	0.21	**17.15**	18.10	0.21	**18.31**	19.14	0.23	**19.37**	19.93	0.24	**20.17**	20.54	0.25	**20.79**	21.02	0.26	**21.28**	24%	24%	**24%**	22.29	0.28	**22.57**
Okeechobee	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.13	**0.13**	0.00	0.14	**0.14**	0.00	0.15	**0.15**	0%	15%	**15%**	0.00	0.16	**0.16**
Part III Total	**48.94**	**3.31**	**52.25**	**55.61**	**3.31**	**58.92**	**58.14**	**3.49**	**61.63**	**59.88**	**3.62**	**63.50**	**61.61**	**3.72**	**65.33**	**63.13**	**3.81**	**66.94**	**29%**	**15%**	**28%**	**66.92**	**4.04**	**70.96**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public water supply utility service areas often include residences that derive their water supply from privately owned (domestic self-supply) wells. Typically, these domestic self-supply water uses existed prior to their locations becoming part of public water supply service areas. For public water supply service areas, SJRWMD does not have sufficient information to separate the population served by public supply systems from those served by domestic self-supply wells. Therefore, public water supply population estimated by SJRWMD often includes some domestic self-supply population.
4.) Brevard County in this region excludes the City of Cocoa.

Table B-12 (1-Brevard County). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Brevard County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	17.70	14.30	**32.00**	21.45	15.82	**37.51**	22.55	15.89	**39.00**	23.15	15.93	**39.95**	23.80	15.93	**41.07**	24.52	15.93	**42.11**	32%	28.70	15.93	**44.63**
Domestic Self-supply and Small Public Supply Systems	2.97	0.00	**2.97**	2.97	0.00	**2.97**	3.13	0.00	**3.13**	3.25	0.00	**3.25**	3.33	0.00	**3.33**	3.40	0.00	**3.40**	14%	3.60	0.00	**3.60**
Agricultural Irrigation Self-supply	18.53	0.74	**19.27**	21.01	0.84	**21.85**	21.23	0.85	**22.08**	20.46	0.82	**21.28**	19.97	0.80	**20.77**	19.47	0.78	**20.25**	5%	28.68	1.15	**29.83**
Landscape/Recreational/Aesthetic Self-supply	1.21	4.77	**5.98**	1.27	5.02	**6.29**	1.32	5.24	**6.56**	1.36	5.41	**6.77**	1.39	5.53	**6.92**	1.42	5.64	**7.06**	18%	2.20	8.74	**10.94**
Commercial / Industrial / Institutional Self-supply	6.30	0.35	**6.65**	6.62	0.37	**6.99**	6.90	0.39	**7.29**	7.13	0.40	**7.53**	7.29	0.41	**7.70**	7.43	0.42	**7.85**	18%	7.43	0.42	**7.85**
Thermoelectric Power Generation Self-supply	0.01	0.00	**0.01**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	0.02	0.00	**0.02**	100%	0.02	0.00	**0.02**
Brevard County Total	**46.72**	**20.16**	**66.88**	**53.34**	**22.05**	**75.63**	**55.15**	**22.37**	**78.08**	**55.37**	**22.56**	**78.80**	**55.80**	**22.67**	**79.81**	**56.26**	**22.77**	**80.69**	**21%**	**70.63**	**26.24**	**96.87**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.
3.) Public supply excludes the City of Cocoa.

Table B-12 (2-Indian River County). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Indian River County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	16.94	0.00	**16.94**	18.10	0.00	**18.10**	19.14	0.00	**19.14**	19.93	0.00	**19.93**	20.54	0.00	**20.54**	21.02	0.00	**21.02**	24%	22.29	0.00	**22.29**
Domestic Self-supply and Small Public Supply Systems	0.21	0.00	**0.21**	0.21	0.00	**0.21**	0.23	0.00	**0.23**	0.24	0.00	**0.24**	0.25	0.00	**0.25**	0.26	0.00	**0.26**	24%	0.28	0.00	**0.28**
Agricultural Irrigation Self-supply	37.71	25.51	**63.22**	30.29	20.49	**50.78**	30.15	20.39	**50.54**	30.16	20.41	**50.57**	30.18	20.41	**50.59**	30.19	20.42	**50.61**	-20%	46.59	31.52	**78.11**
Landscape/Recreational/Aesthetic Self-supply	1.58	16.44	**18.02**	1.81	18.84	**20.65**	1.91	19.88	**21.79**	1.99	20.68	**22.67**	2.06	21.36	**23.42**	2.12	21.99	**24.11**	34%	2.54	26.39	**28.93**
Commercial / Industrial / Institutional Self-supply	0.00	0.15	**0.15**	0.00	0.22	**0.22**	0.00	0.25	**0.25**	0.00	0.27	**0.27**	0.00	0.29	**0.29**	0.00	0.31	**0.31**	107%	0.00	0.31	**0.31**
Thermoelectric Power Generation Self-supply	0.00	0.04	**0.04**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	0.36	0.06	**0.42**	950%	0.36	0.06	**0.42**
Indian River County	**56.44**	**42.14**	**98.58**	**50.77**	**39.61**	**90.38**	**51.79**	**40.58**	**92.37**	**52.68**	**41.42**	**94.10**	**53.39**	**42.12**	**95.51**	**53.95**	**42.78**	**96.73**	**-2%**	**72.06**	**58.28**	**130.34**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-12 (3-Lake County (Non-CFWI)). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Lake (Non-CFWI) County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	27.32	0.59	**27.91**	28.60	2.13	**30.73**	30.79	2.13	**32.92**	32.49	2.13	**34.62**	34.73	2.13	**36.86**	36.97	2.13	**39.10**	40%	39.30	2.13	**41.43**
Domestic Self-supply and Small Public Supply Systems	7.38	0.00	**7.38**	6.61	0.00	**6.61**	7.13	0.00	**7.13**	7.41	0.00	**7.41**	7.68	0.00	**7.68**	8.01	0.00	**8.01**	9%	8.49	0.00	**8.49**
Agricultural Irrigation Self-supply	9.74	1.16	**10.90**	12.32	1.47	**13.79**	9.12	1.09	**10.21**	8.77	1.04	**9.81**	8.31	0.99	**9.30**	7.96	0.95	**8.91**	-18%	10.92	1.30	**12.22**
Landscape/Recreational/Aesthetic Self-supply	2.43	4.40	**6.83**	2.85	5.15	**8.00**	3.09	5.57	**8.66**	3.25	5.87	**9.12**	3.46	6.26	**9.72**	3.67	6.65	**10.32**	51%	4.26	7.71	**11.97**
Commercial / Industrial / Institutional Self-supply	0.90	0.15	**1.05**	1.12	0.19	**1.31**	1.25	0.21	**1.46**	1.34	0.22	**1.56**	1.45	0.24	**1.69**	1.56	0.26	**1.82**	73%	1.56	0.26	**1.82**
Thermoelectric Power Generation Self-supply	0.23	0.00	**0.23**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	0.32	0.00	**0.32**	39%	0.32	0.00	**0.32**
Lake Non-CFWI Total	**48.00**	**6.30**	**54.30**	**51.82**	**8.94**	**60.76**	**51.70**	**9.00**	**60.70**	**53.58**	**9.26**	**62.84**	**55.95**	**9.62**	**65.57**	**58.49**	**9.99**	**68.48**	**26%**	**64.85**	**11.40**	**76.25**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-12 (4-Marion County). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Marion County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	18.35	0.00	**18.35**	20.45	0.00	**20.45**	20.96	0.00	**20.96**	21.28	0.00	**21.28**	21.62	0.00	**21.62**	22.00	0.00	**22.00**	20%	23.32	0.00	**23.32**
Domestic Self-supply and Small Public Supply Systems	9.25	0.00	**9.25**	10.12	0.00	**10.12**	10.57	0.00	**10.57**	10.93	0.00	**10.93**	11.30	0.00	**11.30**	11.78	0.00	**11.78**	27%	12.49	0.00	**12.49**
Agricultural Irrigation Self-supply	7.38	0.44	**7.82**	5.49	0.33	**5.82**	9.76	0.58	**10.34**	11.77	0.70	**12.47**	13.34	0.80	**14.14**	15.46	0.92	**16.38**	109%	21.76	1.30	**23.06**
Landscape/Recreational/Aesthetic Self-supply	1.32	2.64	**3.96**	1.41	2.81	**4.22**	1.45	2.90	**4.35**	1.49	2.97	**4.46**	1.53	3.04	**4.57**	1.58	3.13	**4.71**	19%	1.87	3.69	**5.56**
Commercial / Industrial / Institutional Self-supply	2.43	0.28	**2.71**	2.53	0.29	**2.82**	2.57	0.30	**2.87**	2.61	0.30	**2.91**	2.65	0.30	**2.95**	2.70	0.31	**3.01**	11%	2.70	0.31	**3.01**
Thermoelectric Power Generation Self-supply	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	**0.00**
Marion County Total	**38.73**	**3.36**	**42.09**	**40.00**	**3.43**	**43.43**	**45.31**	**3.78**	**49.09**	**48.08**	**3.97**	**52.05**	**50.44**	**4.14**	**54.58**	**53.52**	**4.36**	**57.88**	**38%**	**62.14**	**5.30**	**67.44**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-12 (5-Okeechobee County). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Okeechobee County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	**0.00**
Domestic Self-supply and Small Public Supply Systems	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.13	0.00	**0.13**	0.14	0.00	**0.14**	0.15	0.00	**0.15**	15%	0.16	0.00	**0.16**
Agricultural Irrigation Self-supply	2.71	0.12	**2.83**	6.43	0.28	**6.71**	5.64	0.25	**5.89**	5.53	0.25	**5.78**	5.38	0.24	**5.62**	5.00	0.22	**5.22**	84%	7.27	0.32	**7.59**
Landscape/Recreational/Aesthetic Self-supply	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	**0.00**
Commercial / Industrial / Institutional Self-supply	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	0.00	0.00	**0.00**	N/A	0.00	0.00	**0.00**
Thermoelectric Power Generation Self-supply	0.00	0.00	**0.00**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	9.08	0.00	**9.08**	N/A	9.08	0.00	**9.08**
Okeechobee County Total	**2.84**	**0.12**	**2.96**	**15.64**	**0.28**	**15.92**	**14.85**	**0.25**	**15.10**	**14.74**	**0.25**	**14.99**	**14.60**	**0.24**	**14.84**	**14.23**	**0.22**	**14.45**	**388%**	**16.51**	**0.32**	**16.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-12 (6-Volusia County). Water Use for 2015 and 5-in-10 Year Total Water Demand Projections for 2020-2040 and 1-in-10 Year Water Demand Projections for 2040, by Category of Use for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

Category	Water Use			Demand Projections (5-in-10)														Percent Change	Demand Projections (1-in-10)		
	2015			2020			2025			2030			2035			2040				2040		
	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	Ground	Surface	Total	2015-2040	Ground	Surface	Total
Public Supply	52.45	0.00	**52.45**	58.52	0.00	**58.52**	60.50	0.00	**60.50**	62.44	0.00	**62.44**	64.47	0.00	**64.47**	66.79	0.00	**66.79**	27%	70.79	0.00	**70.79**
Domestic Self-supply and Small Public Supply Systems	6.81	0.00	**6.81**	5.84	0.00	**5.84**	6.10	0.00	**6.10**	6.31	0.00	**6.31**	6.50	0.00	**6.50**	6.67	0.00	**6.67**	-2%	7.07	0.00	**7.07**
Agricultural Irrigation Self-supply	15.44	2.21	**17.65**	17.64	2.53	**20.17**	17.85	2.55	**20.40**	18.20	2.60	**20.80**	18.53	2.65	**21.18**	18.84	2.70	**21.54**	22%	22.47	3.22	**25.69**
Landscape/Recreational/Aesthetic Self-supply	1.24	4.98	**6.22**	1.40	5.60	**7.00**	1.45	5.80	**7.25**	1.50	6.00	**7.50**	1.55	6.18	**7.73**	1.60	6.39	**7.99**	28%	2.13	8.50	**10.63**
Commercial / Industrial / Institutional Self-supply	3.24	0.00	**3.24**	3.52	0.00	**3.52**	3.61	0.00	**3.61**	3.70	0.00	**3.70**	3.78	0.00	**3.78**	3.87	0.00	**3.87**	19%	3.87	0.00	**3.87**
Thermoelectric Power Generation Self-supply	0.28	1.71	**1.99**	0.28	2.02	**2.30**	0.30	2.12	**2.42**	0.32	2.26	**2.58**	0.34	2.41	**2.75**	0.34	2.44	**2.78**	40%	0.34	2.44	**2.78**
Volusia County Total	**79.46**	**8.90**	**88.36**	**87.20**	**10.15**	**97.35**	**89.81**	**10.47**	**100.28**	**92.47**	**10.86**	**103.33**	**95.17**	**11.24**	**106.41**	**98.11**	**11.53**	**109.64**	**24%**	**106.67**	**14.16**	**120.83**

Notes:
1.) All water use is shown in million gallons per day.
2.) Rounding errors account for nominal discrepancies.

Table B-13. 2040 Reclaimed Water Projections Using 75 Percent Beneficial Utilization in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Brevard	Palm Bay	Palm Bay	FLA103357	Yes	High	202	0.54	0.54	0.00	114,587	171,342	53,917				
Brevard	Palm Bay	Palm Bay # 2	FLA648744	No	Basic	202	1.64	0.00	1.23	N/A	N/A	N/A	4.53	3.40	**4.63**	6.71
Brevard	BCUD - North Brevard Regional WWTF	BCUD - North Brevard Regional	FLA010263	Yes	High	233	0.25	0.20	0.04	7,893	9,709	1,725	0.14	0.11	**0.15**	0.39
Brevard	BCUD - Barefoot Bay WRF	BCUD - Barefoot Bay	FL0042293	Yes	High	236	0.53	0.47	0.05	9,603	13,520	3,721	0.31	0.23	**0.28**	0.84
Brevard	Titusville North - Osprey & Titusville South & North - Blue Heron	Titusville Reuse System & The Great Outdoors Golf / RV Resort	FL0103268 & FL0103349	Yes	High	10647	5.22	3.69	1.15	49,938	80,852	29,368	2.47	1.85	**3.00**	7.69
Brevard	BCUD - South Beaches WWTF	BCUD - South Beaches	FL0040622	Yes	High	50301	6.45	1.38	3.80	N/A	N/A	N/A				
Brevard	Melbourne - David B. Lee WWTF	Melbourne - North & South Service Area	FLA010323	Yes	High & Basic	50301	7.22	2.18	3.78	162,434	189,083	25,317				
Brevard	Melbourne - Grant Street WWTF	Melbourne - North & South Service Area	FL0041122	Yes	High & Basic	50301	0.00	0.00	0.00	N/A	N/A	N/A	2.13	1.59	**9.18**	15.80
Brevard	Ray Bullard WRF	Ray Bullard WRF (West Melbourne)	FLA010332	Yes	High	89992	1.56	0.77	0.59	19,118	20,194	1,022	0.09	0.06	**0.66**	1.65
Brevard County Total							**23.41**	**9.23**	**10.64**	**363,573**	**484,700**	**115,071**	**9.67**	**7.25**	**17.88**	**33.08**
Indian River	IRCUD - Blue Cypress	IRCUD - West Regional	FLA010439	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - Central (Gifford) WWTF	IRCUD - West Regional	FLA010431	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - South Regional WWTF	IRCUD - West Regional	FLA010435	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - Sea Oaks Condos WWTF	IRCUD - Sea Oaks Condos WWTF	FLA104299	No	Basic	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - West Regional WWTF	IRCUD - West Regional	FL0041637	Yes	High	10524	4.81	3.05	1.32	97,048	141,998	42,703	3.59	2.69	**4.01**	8.40
Indian River	Vero Beach WWTF	City of Vero Beach	FL0021661	Yes	High	10705	3.83	3.03	0.60	37,308	39,211	1,808	0.15	0.11	**0.71**	3.98
Indian River County Total							**8.64**	**6.08**	**1.92**	**134,356**	**181,209**	**44,510**	**3.74**	**2.80**	**4.72**	**12.38**
Lake(Non-CFWI)	Leesburg - Canal Street	City of Leesburg	FL0105066	No	Basic	94	2.40	0.60	1.35	34,159	62,073	26,518				
Lake(Non-CFWI)	Leesburg - Turnpike	City of Leesburg	FLA105147	No	Basic	94	0.00	0.00	0.00	N/A	N/A	N/A	2.23	1.67	**3.02**	4.63
Lake(Non-CFWI)	Water Oak Utilities	Water Oak Estates	FLA010529	No	Basic	282	0.06	0.00	0.05	1,539	1,548	9	0.00	0.00	**0.05**	0.06
Lake(Non-CFWI)	Oak Springs MHP	Oak Springs MHP	FLA010629	No	Basic	2416	0.03	0.03	0.00	779	862	79	0.01	0.00	**0.00**	0.04
Lake(Non-CFWI)	Eustis WWTF	City of Eustis	FLA010507	Yes	High	2634	1.32	0.86	0.35	24,450	37,829	12,710				
Lake(Non-CFWI)	Eustis Eastern	City of Eustis	FLA295965	Yes	High	2634	0.00	0.00	0.00	N/A	N/A	N/A	1.07	0.80	**1.15**	2.39
Lake(Non-CFWI)	Umatilla WWTF	Umatilla	FLA010505	No	Basic	2646	0.18	0.05	0.10	3,894	8,234	4,123	0.35	0.26	**0.36**	0.53
Lake(Non-CFWI)	Pennbrooke WWTF	Pennbrooke WWTF	FLA010570	Yes	High	2717	0.11	0.11	0.00	2,488	2,496	8	0.00	0.00	**0.00**	0.11
Lake(Non-CFWI)	Leesburg - Plantation	City of Leesburg	FLA010551	No	Basic	2718	0.00	0.00	0.00	5,061	5,063	2	0.00	0.00	**0.00**	0.00
Lake(Non-CFWI)	Woodlea Road WRF	Tavares / Woodlea Road	FLA010509	No	Basic	2765	1.33	1.33	0.00	18,326	25,349	6,672	0.56	0.42	**0.42**	1.89
Lake(Non-CFWI)	Mid-Florida Lakes	Mid-Florida Lakes	FLA010657	No	Basic	2888	0.10	0.00	0.08	1,709	1,709	0	0.00	0.00	**0.08**	0.10
Lake(Non-CFWI)	Lady Lake WWTF	Lady Lake WWTF	FLA399761	Yes	High & Basic	50049	0.25	0.25	0.00	5,688	10,746	4,805	0.40	0.30	**0.30**	0.65
Lake(Non-CFWI)	Mount Dora #1 WWTF	City of Mount Dora	FLA010508	Yes	High	50147	1.83	1.67	0.12	23,718	35,371	11,070				
Lake(Non-CFWI)	Mount Dora #2 - James Snell	City of Mount Dora	FLA268542	Yes	High	50147	0.00	0.00	0.00	N/A	N/A	N/A	0.93	0.70	**0.82**	2.76
Lake(Non-CFWI)	St. Johns River Utility WWTF	St. Johns River Utility (Astor Park)	FLA187496	No	Basic	50178	0.12	0.12	0.00	3,873	4,315	420	0.04	0.03	**0.03**	0.16
Lake(Non-CFWI)	The Villages - Villages WWTF	The Villages - Villages WWTF	FLA010555	Yes	High	50279	0.96	0.96	0.00	17,588	17,588	0	0.00	0.00	**0.00**	0.96
Lake County (Non-CFWI) Total							**8.69**	**5.98**	**2.03**	**143,272**	**213,183**	**66,415**	**5.58**	**4.18**	**6.22**	**14.27**
Marion	Belleview	Belleview	FLA010678	Yes	High	3137	0.38	0.34	0.03	8,433	10,316	1,789	0.15	0.11	**0.14**	0.53
Marion	Marion Co. - Silver Springs Shores	Marion Co. - Silver Springs Shores	FLA296651	No	Basic	4578	1.15	0.04	0.83	N/A	N/A	N/A				
Marion	Marion Co. - Silver Springs Regional WWTF	Marion Co. - Silver Springs Regional WWTP	FLA010786	Yes	High	4578	0.04	0.04	0.00	N/A	N/A	N/A				
Marion	Marion Co. - Spruce Creek South WWTF	Marion Co. - Spruce Creek South	FLA010769	No	Basic	4578	0.00	0.00	0.00	40,371	49,947	9,097				
Marion	Marion Co. - Stonecrest WWTF	Marion Co. - Stonecrest PUD	FLA010741	No	Basic	4578	0.18	0.18	0.00	N/A	N/A	N/A	0.76	0.57	**1.41**	2.13
Marion	Ocala WWTP #1	Ocala WWTP #1	FLA010677	Yes	High	50324	0.69	0.69	0.00	61,877	66,806	4,683				
Marion	Ocala WWTP #2	Ocala WWTP #2	FLA010680	Yes	High & Basic	50324	2.33	0.23	1.58	N/A	N/A	N/A				
Marion	Ocala WWTP #3	Ocala WWTP #3	FLA190268	Yes	High	50324	2.07	2.07	0.00	N/A	N/A	N/A	0.39	0.30	**1.87**	5.48
Marion	Marion Correctional Institution	Lowell (Marion) Correctional Institution	FLA010789	No	Basic	N/A	0.50	0.50	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.50
Marion	Rolling Greens	Rolling Greens	FLA010757	No	Basic	3021	0.09	0.00	0.07	2,318	2,323	5	0.00	0.00	**0.07**	0.09
Marion County Total							**7.43**	**4.09**	**2.51**	**112,999**	**129,392**	**15,573**	**1.31**	**0.98**	**3.49**	**8.74**
Volusia	Holly Hill WWTF	Holly Hill	FL0027677	Yes	High	8528	1.57	0.31	0.95	13,437	13,949	486	0.04	0.03	**0.98**	1.61
Volusia	Port Orange	City of Port Orange	FL0020559	Yes	High & Basic	8595	5.70	4.72	0.74	66,913	70,784	3,677	0.31	0.23	**0.97**	6.01
Volusia	Deltona Lakes	Deltona Lakes	FLA111724	Yes	High	8658	0.76	0.76	0.00	75,322	98,739	22,246	1.87	1.40	**1.40**	2.63
Volusia	New Smyrna Beach WWTF	City of New Smyrna Beach	FL0172090	Yes	High	8747	3.76	3.76	0.00	55,304	78,560	22,093	1.86	1.39	**1.39**	5.62
Volusia	Daytona - Bethune Point WWTF	Daytona Reuse Implementation Project (DRIP)	FL0025984	Yes	High	8834	0.00	0.00	0.00	74,068	92,559	17,566				
Volusia	Daytona - Westside Regional WWTF	Daytona Reuse Implementation Project (DRIP)	FLA111392	Yes	High	8834	11.10	2.73	6.28	N/A	N/A	N/A	1.48	1.11	**7.38**	12.58
Volusia	N. Peninsula Util. - Seabridge	N. Peninsula Util. - Seabridge	FLA011188	No	Basic	8932	0.05	0.00	0.04	N/A	N/A	N/A				
Volusia	Ormond Beach WWTF	Ormond Beach	FL0020532	Yes	High	8932	4.95	3.35	1.20	50,665	61,230	10,037	0.84	0.63	**1.87**	5.84
Volusia	Edgewater WWTF	City of Edgewater	FL0021431	Yes	High	9157	1.62	1.00	0.47	23,575	28,422	4,605	0.39	0.29	**0.76**	2.01
Volusia	Deland Regional WWTF (Wiley M Nash)	Deland Regional (Wiley M Nash)	FL0020303	Yes	High	50116	3.15	3.15	0.00	48,428	60,657	11,618	0.98	0.73	**0.73**	4.13
Volusia	VCUD - Halifax Plantation WWTF	VCUD - Halifax Plantation WWTF	FLA011131	Yes	High	50157, 50659, 86278	0.14	0.00	0.11	N/A	N/A	N/A				
Volusia	VCUD - Deltona North WWTF	VCUD - Deltona North	FLA011121	Yes	High	50157, 50659, 86278	0.41	0.41	0.00	N/A	N/A	N/A				
Volusia	VCUD - Four Townes	VCUD - Four Townes	FLA011118	Yes	High	50157, 50659, 86278	0.18	0.00	0.14	N/A	N/A	N/A				
Volusia	VCUD - Southeast Regional	VCUD - Southeast Regional	FLA017413	Yes	High	50157, 50659, 86278	0.18	0.18	0.00	38,231	46,127	7,501				
Volusia	VCUD - Southwest Regional WWTF	VCUD - Southwest Regional	FLA011128	Yes	High	50157, 50659, 86278	1.37	1.37	0.00	N/A	N/A	N/A	0.63	0.47	**0.71**	2.91
Volusia	Tymber Creek	Tymber Creek	FLA011193	Yes	High	N/A	0.06	0.06	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.06
Volusia County Total							**35.00**	**21.80**	**9.90**	**445,943**	**551,027**	**99,830**	**8.39**	**6.29**	**16.19**	**43.39**
CSEC Total							**83.17**	**47.18**	**26.99**	**1,200,143**	**1,559,511**	**341,400**	**28.68**	**21.51**	**48.50**	**111.85**

Notes:

1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated as 75 percent of the 2015 total facility treatment flow minus the 2015 total beneficial reuse. This assumes that facilities without current public access reuse will upgrade treatment systems over time.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated as 75 percent of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
13.) Brevard County in the CSEC excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-13 (2-Part I). 2040 Reclaimed Water Projections Using 75 Percent Beneficial Utilization for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Volusia	Holly Hill WWTF	Holly Hill	FL0027677	Yes	High	8528	1.57	0.31	0.95	13,437	13,949	486	0.04	0.03	**0.98**	1.61
Volusia	Port Orange	City of Port Orange	FL0020559	Yes	High & Basic	8595	5.70	4.72	0.74	66,913	70,784	3,677	0.31	0.23	**0.97**	6.01
Volusia	Deltona Lakes	Deltona Lakes	FLA111724	Yes	High	8658	0.76	0.76	0.00	75,322	98,739	22,246	1.87	1.40	**1.40**	2.63
Volusia	New Smyrna Beach WWTF	City of New Smyrna Beach	FL0172090	Yes	High	8747	3.76	3.76	0.00	55,304	78,560	22,093	1.86	1.39	**1.39**	5.62
Volusia	Daytona - Bethune Point WWTF	Daytona Reuse Implementation Project (DRIP)	FL0025984	Yes	High	8834	0.00	0.00	0.00	74,068	92,559	17,566				
Volusia	Daytona - Westside Regional WWTF	Daytona Reuse Implementation Project (DRIP)	FLA111392	Yes	High	8834	11.10	2.73	6.28	N/A	N/A	N/A	1.48	1.11	**7.38**	12.58
Volusia	N. Peninsula Util. - Seabridge	N. Peninsula Util. - Seabridge	FLA011188	No	Basic	8932	0.05	0.00	0.04	N/A	N/A	N/A				
Volusia	Ormond Beach WWTF	Ormond Beach	FL0020532	Yes	High	8932	4.95	3.35	1.20	50,665	61,230	10,037	0.84	0.63	**1.87**	5.84
Volusia	Edgewater WWTF	City of Edgewater	FL0021431	Yes	High	9157	1.62	1.00	0.47	23,575	28,422	4,605	0.39	0.29	**0.76**	2.01
Volusia	Deland Regional WWTF (Wiley M Nash)	Deland Regional (Wiley M Nash)	FL0020303	Yes	High	50116	3.15	3.15	0.00	48,428	60,657	11,618	0.98	0.73	**0.73**	4.13
Volusia	VCUD - Halifax Plantation WWTF	VCUD - Halifax Plantation WWTF	FLA011131	Yes	High	50157, 50659, 86278	0.14	0.00	0.11	N/A	N/A	N/A				
Volusia	VCUD - Deltona North WWTF	VCUD - Deltona North	FLA011121	Yes	High	50157, 50659, 86278	0.41	0.41	0.00	N/A	N/A	N/A				
Volusia	VCUD - Four Townes	VCUD - Four Townes	FLA011118	Yes	High	50157, 50659, 86278	0.18	0.00	0.14	N/A	N/A	N/A				
Volusia	VCUD - Southeast Regional	VCUD - Southeast Regional	FLA017413	Yes	High	50157, 50659, 86278	0.18	0.18	0.00	38,231	46,127	7,501				
Volusia	VCUD - Southwest Regional WWTF	VCUD - Southwest Regional	FLA011128	Yes	High	50157, 50659, 86278	1.37	1.37	0.00	N/A	N/A	N/A	0.63	0.47	**0.71**	2.91
Volusia	Tymber Creek	Tymber Creek	FLA011193	Yes	High	N/A	0.06	0.06	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.06
Part I Total							**35.00**	**21.80**	**9.90**	**445,943**	**551,027**	**99,830**	**8.39**	**6.29**	**16.19**	**43.39**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated as 75 percent of the 2015 total facility treatment flow minus the 2015 total beneficial reuse. This assumes that facilities without current public access reuse will upgrade treatment systems over time.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated as 75 percent of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-13 (3-Part II). 2040 Reclaimed Water Projections Using 75 Percent Beneficial Utilization for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Lake(Non-CFWI)	Leesburg - Canal Street	City of Leesburg	FL0105066	No	Basic	94	2.40	0.60	1.35	34,159	62,073	26,518				
Lake(Non-CFWI)	Leesburg - Turnpike	City of Leesburg	FLA105147	No	Basic	94	0.00	0.00	0.00	N/A	N/A	N/A	2.23	1.67	**3.02**	4.63
Lake(Non-CFWI)	Water Oak Utilities	Water Oak Estates	FLA010529	No	Basic	282	0.06	0.00	0.05	1,539	1,548	9	0.00	0.00	**0.05**	0.06
Lake(Non-CFWI)	Oak Springs MHP	Oak Springs MHP	FLA010629	No	Basic	2416	0.03	0.03	0.00	779	862	79	0.01	0.00	**0.00**	0.04
Lake(Non-CFWI)	Eustis WWTF	City of Eustis	FLA010507	Yes	High	2634	1.32	0.86	0.35	24,450	37,829	12,710				
Lake(Non-CFWI)	Eustis Eastern	City of Eustis	FLA295965	Yes	High	2634	0.00	0.00	0.00	N/A	N/A	N/A	1.07	0.80	**1.15**	2.39
Lake(Non-CFWI)	Umatilla WWTF	Umatilla	FLA010505	No	Basic	2646	0.18	0.05	0.10	3,894	8,234	4,123	0.35	0.26	**0.36**	0.53
Lake(Non-CFWI)	Pennbrooke WWTF	Pennbrooke WWTF	FLA010570	Yes	High	2717	0.11	0.11	0.00	2,488	2,496	8	0.00	0.00	**0.00**	0.11
Lake(Non-CFWI)	Leesburg - Plantation	City of Leesburg	FLA010551	No	Basic	2718	0.00	0.00	0.00	5,061	5,063	2	0.00	0.00	**0.00**	0.00
Lake(Non-CFWI)	Woodlea Road WRF	Tavares / Woodlea Road	FLA010509	No	Basic	2765	1.33	1.33	0.00	18,326	25,349	6,672	0.56	0.42	**0.42**	1.89
Lake(Non-CFWI)	Mid-Florida Lakes	Mid-Florida Lakes	FLA010657	No	Basic	2888	0.10	0.00	0.08	1,709	1,709	0	0.00	0.00	**0.08**	0.10
Lake(Non-CFWI)	Lady Lake WWTF	Lady Lake WWTF	FLA399761	Yes	High & Basic	50049	0.25	0.25	0.00	5,688	10,746	4,805	0.40	0.30	**0.30**	0.65
Lake(Non-CFWI)	Mount Dora #1 WWTF	City of Mount Dora	FLA010508	Yes	High	50147	1.83	1.67	0.12	23,718	35,371	11,070				
Lake(Non-CFWI)	Mount Dora #2 - James Snell	City of Mount Dora	FLA268542	Yes	High	50147	0.00	0.00	0.00	N/A	N/A	N/A	0.93	0.70	**0.82**	2.76
Lake(Non-CFWI)	St. Johns River Utility WWTF	St. Johns River Utility (Astor Park)	FLA187496	No	Basic	50178	0.12	0.12	0.00	3,873	4,315	420	0.04	0.03	**0.03**	0.16
Lake(Non-CFWI)	The Villages - Villages WWTF	The Villages - Villages WWTF	FLA010555	Yes	High	50279	0.96	0.96	0.00	17,588	17,588	0	0.00	0.00	**0.00**	0.96
Lake County (Non-CFWI) Total							**8.69**	**5.98**	**2.03**	**143,272**	**213,183**	**66,415**	**5.58**	**4.18**	**6.22**	**14.27**
Marion	Belleview	Belleview	FLA010678	Yes	High	3137	0.38	0.34	0.03	8,433	10,316	1,789	0.15	0.11	**0.14**	0.53
Marion	Marion Co. - Silver Springs Shores	Marion Co. - Silver Springs Shores	FLA296651	No	Basic	4578	1.15	0.04	0.83	N/A	N/A	N/A				
Marion	Marion Co. - Silver Springs Regional WWTF	Marion Co. - Silver Springs Regional WWTP	FLA010786	Yes	High	4578	0.04	0.04	0.00	N/A	N/A	N/A				
Marion	Marion Co. - Spruce Creek South WWTF	Marion Co. - Spruce Creek South	FLA010769	No	Basic	4578	0.00	0.00	0.00	40,371	49,947	9,097				
Marion	Marion Co. - Stonecrest WWTF	Marion Co. - Stonecrest PUD	FLA010741	No	Basic	4578	0.18	0.18	0.00	N/A	N/A	N/A	0.76	0.57	**1.41**	2.13
Marion	Ocala WWTP #1	Ocala WWTP #1	FLA010677	Yes	High	50324	0.69	0.69	0.00	61,877	66,806	4,683				
Marion	Ocala WWTP #2	Ocala WWTP #2	FLA010680	Yes	High & Basic	50324	2.33	0.23	1.58	N/A	N/A	N/A				
Marion	Ocala WWTP #3	Ocala WWTP #3	FLA190268	Yes	High	50324	2.07	2.07	0.00	N/A	N/A	N/A	0.39	0.30	**1.87**	5.48
Marion	Marion Correctional Institution	Lowell (Marion) Correctional Institution	FLA010789	No	Basic	N/A	0.50	0.50	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.50
Marion	Rolling Greens	Rolling Greens	FLA010757	No	Basic	3021	0.09	0.00	0.07	2,318	2,323	5	0.00	0.00	**0.07**	0.09
Marion County Total							**7.43**	**4.09**	**2.51**	**112,999**	**129,392**	**15,573**	**1.31**	**0.98**	**3.49**	**8.74**
Part II Total							**16.12**	**10.07**	**4.54**	**256,271**	**342,575**	**81,989**	**6.89**	**5.17**	**9.70**	**23.01**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated as 75 percent of the 2015 total facility treatment flow minus the 2015 total beneficial reuse. This assumes that facilities without current public access reuse will upgrade treatment systems over time.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated as 75 percent of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-13 (4-Part III). 2040 Reclaimed Water Projections Using 75 Percent Beneficial Utilization for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Brevard	Palm Bay	Palm Bay	FLA103357	Yes	High	202	0.54	0.54	0.00	114,587	171,342	53,917	4.53	3.40	**4.63**	6.71
Brevard	Palm Bay	Palm Bay # 2	FLA648744	No	Basic	202	1.64	0.00	1.23	N/A	N/A	N/A	0.00	0.00	**0.00**	0.00
Brevard	BCUD - North Brevard Regional WWTF	BCUD - North Brevard Regional	FLA010263	Yes	High	233	0.25	0.20	0.04	7,893	9,709	1,725	0.14	0.11	**0.15**	0.39
Brevard	BCUD - Barefoot Bay WRF	BCUD - Barefoot Bay	FL0042293	Yes	High	236	0.53	0.47	0.05	9,603	13,520	3,721	0.31	0.23	**0.28**	0.84
Brevard	Titusville North - Osprey & Titusville South & North - Blue Heron	Titusville Reuse System & The Great Outdoors Golf / RV Resort	FL0103268 & FL0103349	Yes	High	10647	5.22	3.69	1.15	49,938	80,852	29,368	2.47	1.85	**3.00**	7.69
Brevard	BCUD - South Beaches WWTF	BCUD - South Beaches	FL0040622	Yes	High	50301	6.45	1.38	3.80	N/A	N/A	N/A				
Brevard	Melbourne - David B. Lee WWTF	Melbourne - North & South Service Area	FLA010323	Yes	High & Basic	50301	7.22	2.18	3.78	162,434	189,083	25,317				
Brevard	Melbourne - Grant Street WWTF	Melbourne - North & South Service Area	FL0041122	Yes	High & Basic	50301	0.00	0.00	0.00	N/A	N/A	N/A	2.13	1.59	**9.18**	15.80
Brevard	Ray Bullard WRF	Ray Bullard WRF (West Melbourne)	FLA010332	Yes	High	89992	1.56	0.77	0.59	19,118	20,194	1,022	0.09	0.06	**0.66**	1.65
Brevard County Total							**23.41**	**9.23**	**10.64**	**363,573**	**484,700**	**115,071**	**9.67**	**7.25**	**17.88**	**33.08**
Indian River	IRCUD - Blue Cypress	IRCUD - West Regional	FLA010439	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - Central (Gifford) WWTF	IRCUD - West Regional	FLA010431	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - South Regional WWTF	IRCUD - West Regional	FLA010435	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - Sea Oaks Condos WWTF	IRCUD - Sea Oaks Condos WWTF	FLA104299	No	Basic	10524	0.00	0.00	0.00	N/A	N/A	N/A				
Indian River	IRCUD - West Regional WWTF	IRCUD - West Regional	FL0041637	Yes	High	10524	4.81	3.05	1.32	97,048	141,998	42,703	3.59	2.69	**4.01**	8.40
Indian River	Vero Beach WWTF	City of Vero Beach	FL0021661	Yes	High	10705	3.83	3.03	0.60	37,308	39,211	1,808	0.15	0.11	**0.71**	3.98
Indian River County Total							**8.64**	**6.08**	**1.92**	**134,356**	**181,209**	**44,510**	**3.74**	**2.80**	**4.72**	**12.38**
Part III Total							**32.05**	**15.31**	**12.56**	**497,929**	**665,909**	**159,581**	**13.40**	**10.05**	**22.61**	**45.45**

Notes:

1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated as 75 percent of the 2015 total facility treatment flow minus the 2015 total beneficial reuse. This assumes that facilities without current public access reuse will upgrade treatment systems over time.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated as 75 percent of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
13.) Brevard County in this Part III excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-14. 2040 Reclaimed Water Projections Using 2015 Percent Beneficial Utilization for the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Percent Utilization
Brevard	Palm Bay	Palm Bay	FLA103357	Yes	High	202	0.54	0.54	0.00	114,587	171,342	53,917					
Brevard	Palm Bay	Palm Bay # 2	FLA648744	No	Basic	202	1.64	0.00	0.41	N/A	N/A	N/A	4.53	1.12	**1.53**	6.71	25%
Brevard	BCUD - North Brevard Regional WWTF	BCUD - North Brevard Regional	FLA010263	Yes	High	233	0.25	0.20	0.04	7,893	9,709	1,725	0.14	0.12	**0.16**	0.39	80%
Brevard	BCUD - Barefoot Bay WRF	BCUD - Barefoot Bay	FL0042293	Yes	High	236	0.53	0.47	0.05	9,603	13,520	3,721	0.31	0.28	**0.33**	0.84	89%
Brevard	Titusville North - Osprey & Titusville South & North - Blue Heron	Titusville Reuse System & The Great Outdoors Golf / RV Resort	FL0103268 & FL0103349	Yes	High	10647	5.22	3.69	1.08	49,938	80,852	29,368	2.47	1.74	**2.83**	7.69	71%
Brevard	BCUD - South Beaches WWTF	BCUD - South Beaches	FL0040622	Yes	High	50301	6.45	1.38	1.32	N/A	N/A	N/A					
Brevard	Melbourne - David B. Lee WWTF	Melbourne - North & South Service Area	FLA010323	Yes	High & Basic	50301	7.22	2.18	1.31	162,434	189,083	25,317					
Brevard	Melbourne - Grant Street WWTF	Melbourne - North & South Service Area	FL0041122	Yes	High & Basic	50301	0.00	0.00	0.00	N/A	N/A	N/A	2.13	0.55	**3.19**	15.80	26%
Brevard	Ray Bullard WRF	Ray Bullard WRF (West Melbourne)	FLA010332	Yes	High	89992	1.56	0.77	0.39	19,118	20,194	1,022	0.09	0.04	**0.43**	1.65	49%
Brevard County Total							**23.41**	**9.23**	**4.60**	**363,573**	**484,700**	**115,071**	**9.67**	**3.86**	**8.46**	**33.08**	**39%**
Indian River	IRCUD - Blue Cypress	IRCUD - West Regional	FLA010439	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - Central (Gifford) WWTF	IRCUD - West Regional	FLA010431	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - South Regional WWTF	IRCUD - West Regional	FLA010435	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - Sea Oaks Condos WWTF	IRCUD - Sea Oaks Condos WWTF	FLA104299	No	Basic	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - West Regional WWTF	IRCUD - West Regional	FL0041637	Yes	High	10524	4.81	3.05	1.12	97,048	141,998	42,703	3.59	2.27	**3.39**	8.40	63%
Indian River	Vero Beach WWTF	City of Vero Beach	FL0021661	Yes	High	10705	3.83	3.03	0.63	37,308	39,211	1,808	0.15	0.12	**0.75**	3.98	79%
Indian River County Total							**8.64**	**6.08**	**1.75**	**134,356**	**181,209**	**44,510**	**3.74**	**2.39**	**4.14**	**12.38**	**70%**
Lake(Non-CFWI)	Leesburg - Canal Street	City of Leesburg	FL0105066	No	Basic	94	2.40	0.60	0.45	34,159	62,073	26,518					
Lake(Non-CFWI)	Leesburg - Turnpike	City of Leesburg	FLA105147	No	Basic	94	0.00	0.00	0.00	N/A	N/A	N/A	2.23	0.56	**1.01**	4.63	25%
Lake(Non-CFWI)	Water Oak Utilities	Water Oak Estates	FLA010529	No	Basic	282	0.06	0.00	0.00	1,539	1,548	9	0.00	0.00	**0.00**	0.06	0%
Lake(Non-CFWI)	Oak Springs MHP	Oak Springs MHP	FLA010629	No	Basic	2416	0.03	0.03	0.00	779	862	79	0.01	0.01	**0.01**	0.04	100%
Lake(Non-CFWI)	Eustis WWTF	City of Eustis	FLA010507	Yes	High	2634	1.32	0.86	0.30	24,450	37,829	12,710					
Lake(Non-CFWI)	Eustis Eastern	City of Eustis	FLA295965	Yes	High	2634	0.00	0.00	0.00	N/A	N/A	N/A	1.07	0.70	**1.00**	2.39	65%
Lake(Non-CFWI)	Umatilla WWTF	Umatilla	FLA010505	No	Basic	2646	0.18	0.05	0.04	3,894	8,234	4,123	0.35	0.10	**0.13**	0.53	28%
Lake(Non-CFWI)	Pennbrooke WWTF	Pennbrooke WWTF	FLA010570	Yes	High	2717	0.11	0.11	0.00	2,488	2,496	8	0.00	0.00	**0.00**	0.11	100%
Lake(Non-CFWI)	Leesburg - Plantation	City of Leesburg	FLA010551	No	Basic	2718	0.00	0.00	0.00	5,061	5,063	2	0.00	0.00	**0.00**	0.00	0%
Lake(Non-CFWI)	Woodlea Road WRF	Tavares / Woodlea Road	FLA010509	No	Basic	2765	1.33	1.33	0.00	18,326	25,349	6,672	0.56	0.56	**0.56**	1.89	100%
Lake(Non-CFWI)	Mid-Florida Lakes	Mid-Florida Lakes	FLA010657	No	Basic	2888	0.10	0.00	0.00	1,709	1,709	0	0.00	0.00	**0.00**	0.10	0%
Lake(Non-CFWI)	Lady Lake WWTF	Lady Lake WWTF	FLA399761	Yes	High & Basic	50049	0.25	0.25	0.00	5,688	10,746	4,805	0.40	0.40	**0.40**	0.65	100%
Lake(Non-CFWI)	Mount Dora #1 WWTF	City of Mount Dora	FLA010508	Yes	High	50147	1.83	1.67	0.15	23,718	35,371	11,070					
Lake(Non-CFWI)	Mount Dora #2 - James Snell	City of Mount Dora	FLA268542	Yes	High	50147	0.00	0.00	0.00	N/A	N/A	N/A	0.93	0.85	**0.99**	2.76	91%
Lake(Non-CFWI)	St. Johns River Utility WWTF	St. Johns River Utility (Astor Park)	FLA187496	No	Basic	50178	0.12	0.12	0.00	3,873	4,315	420	0.04	0.04	**0.04**	0.16	100%
Lake(Non-CFWI)	The Villages - Villages WWTF	The Villages - Villages WWTF	FLA010555	Yes	High	50279	0.96	0.96	0.00	17,588	17,588	0	0.00	0.00	**0.00**	0.96	100%
Lake County (Non-CFWI) Total							**8.69**	**5.98**	**0.93**	**143,272**	**213,183**	**66,415**	**5.58**	**3.20**	**4.14**	**14.27**	**69%**
Marion	Belleview	Belleview	FLA010678	Yes	High	3137	0.38	0.34	0.04	8,433	10,316	1,789	0.15	0.13	**0.17**	0.53	89%
Marion	Marion Co. - Silver Springs Shores	Marion Co. - Silver Springs Shores	FLA296651	No	Basic	4578	1.15	0.04	0.21	N/A	N/A	N/A					
Marion	Marion Co. - Silver Springs Regional WWTF	Marion Co. - Silver Springs Regional WWTP	FLA010786	Yes	High	4578	0.04	0.04	0.00	N/A	N/A	N/A					
Marion	Marion Co. - Spruce Creek South WWTF	Marion Co. - Spruce Creek South	FLA010769	No	Basic	4578	0.00	0.00	0.00	40,371	49,947	9,097					
Marion	Marion Co. - Stonecrest WWTF	Marion Co. - Stonecrest PUD	FLA010741	No	Basic	4578	0.18	0.18	0.00	N/A	N/A	N/A	0.76	0.15	**0.36**	2.13	19%
Marion	Ocala WWTP #1	Ocala WWTP #1	FLA010677	Yes	High	50324	0.69	0.69	0.00	61,877	66,806	4,683					
Marion	Ocala WWTP #2	Ocala WWTP #2	FLA010680	Yes	High & Basic	50324	2.33	0.23	1.23	N/A	N/A	N/A					
Marion	Ocala WWTP #3	Ocala WWTP #3	FLA190268	Yes	High	50324	2.07	2.07	0.00	N/A	N/A	N/A	0.39	0.23	**1.46**	5.48	59%
Marion	Marion Correctional Institution	Lowell (Marion) Correctional Institution	FLA010789	No	Basic	N/A	0.50	0.50	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.50	100%
Marion	Rolling Greens	Rolling Greens	FLA010757	No	Basic	3021	0.09	0.00	0.00	2,318	2,323	5	0.00	0.00	**0.00**	0.09	0%
Marion County Total							**7.43**	**4.09**	**1.48**	**112,999**	**129,392**	**15,573**	**1.31**	**0.51**	**1.99**	**8.74**	**55%**
Volusia	Holly Hill WWTF	Holly Hill	FL0027677	Yes	High	8528	1.57	0.31	0.25	13,437	13,949	486	0.04	0.01	**0.26**	1.61	20%
Volusia	Port Orange	City of Port Orange	FL0020559	Yes	High & Basic	8595	5.70	4.72	0.81	66,913	70,784	3,677	0.31	0.26	**1.07**	6.01	83%
Volusia	Deltona Lakes	Deltona Lakes	FLA111724	Yes	High	8658	0.76	0.76	0.00	75,322	98,739	22,246	1.87	1.87	**1.87**	2.63	100%
Volusia	New Smyrna Beach WWTF	City of New Smyrna Beach	FL0172090	Yes	High	8747	3.76	3.76	0.00	55,304	78,560	22,093	1.86	1.86	**1.86**	5.62	100%
Volusia	Daytona - Bethune Point WWTF	Daytona Reuse Implementation Project (DRIP)	FL0025984	Yes	High	8834	0.00	0.00	0.00	74,068	92,559	17,566					
Volusia	Daytona - Westside Regional WWTF	Daytona Reuse Implementation Project (DRIP)	FLA111392	Yes	High	8834	11.10	2.73	2.06	N/A	N/A	N/A	1.48	0.36	**2.42**	12.58	25%
Volusia	N. Peninsula Util. - Seabridge	N. Peninsula Util. - Seabridge	FLA011188	No	Basic	8932	0.05	0.00	0.03	N/A	N/A	N/A					
Volusia	Ormond Beach WWTF	Ormond Beach	FL0020532	Yes	High	8932	4.95	3.35	1.07	50,665	61,230	10,037	0.84	0.56	**1.67**	5.84	67%
Volusia	Edgewater WWTF	City of Edgewater	FL0021431	Yes	High	9157	1.62	1.00	0.38	23,575	28,422	4,605	0.39	0.24	**0.62**	2.01	62%
Volusia	Deland Regional WWTF (Wiley M Nash)	Deland Regional (Wiley M Nash)	FL0020303	Yes	High	50116	3.15	3.15	0.00	48,428	60,657	11,618	0.98	0.98	**0.98**	4.13	100%
Volusia	VCUD - Halifax Plantation WWTF	VCUD - Halifax Plantation WWTF	FLA011131	Yes	High	50157, 50659, 86278	0.14	0.00	0.12	N/A	N/A	N/A					
Volusia	VCUD - Deltona North WWTF	VCUD - Deltona North	FLA011121	Yes	High	50157, 50659, 86278	0.41	0.41	0.00	N/A	N/A	N/A					
Volusia	VCUD - Four Townes	VCUD - Four Townes	FLA011118	Yes	High	50157, 50659, 86278	0.18	0.00	0.15	N/A	N/A	N/A					
Volusia	VCUD - Southeast Regional	VCUD - Southeast Regional	FLA017413	Yes	High	50157, 50659, 86278	0.18	0.18	0.00	38,231	46,127	7,501					
Volusia	VCUD - Southwest Regional WWTF	VCUD - Southwest Regional	FLA011128	Yes	High	50157, 50659, 86278	1.37	1.37	0.00	N/A	N/A	N/A	0.63	0.54	**0.82**	2.91	86%
Volusia	Tymber Creek	Tymber Creek	FLA011193	Yes	High	N/A	0.06	0.06	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.06	100%
Volusia County Total							**35.00**	**21.80**	**4.88**	**445,943**	**551,027**	**99,830**	**8.39**	**6.67**	**11.55**	**43.39**	**62%**
CSEC Total							**83.17**	**47.18**	**13.65**	**1,200,143**	**1,559,511**	**341,400**	**28.68**	**16.64**	**30.28**	**111.85**	**57%**

Notes:

1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the 2015 total facility treatment flow minus the 2015 total beneficial reuse.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
13.) Brevard County in the CSEC excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-14 (2-Part I). 2040 Reclaimed Water Projections Using 2015 Percent Beneficial Utilization for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Percent Utilization
Volusia	Holly Hill WWTF	Holly Hill	FL0027677	Yes	High	8528	1.57	0.31	0.25	13,437	13,949	486	0.04	0.01	**0.26**	1.61	20%
Volusia	Port Orange	City of Port Orange	FL0020559	Yes	High & Basic	8595	5.70	4.72	0.81	66,913	70,784	3,677	0.31	0.26	**1.07**	6.01	83%
Volusia	Deltona Lakes	Deltona Lakes	FLA111724	Yes	High	8658	0.76	0.76	0.00	75,322	98,739	22,246	1.87	1.87	**1.87**	2.63	100%
Volusia	New Smyrna Beach WWTF	City of New Smyrna Beach	FL0172090	Yes	High	8747	3.76	3.76	0.00	55,304	78,560	22,093	1.86	1.86	**1.86**	5.62	100%
Volusia	Daytona - Bethune Point WWTF	Daytona Reuse Implementation Project (DRIP)	FL0025984	Yes	High	8834	0.00	0.00	0.00	74,068	92,559	17,566					
Volusia	Daytona - Westside Regional WWTF	Daytona Reuse Implementation Project (DRIP)	FLA111392	Yes	High	8834	11.10	2.73	2.06	N/A	N/A	N/A	1.48	0.36	**2.42**	12.58	25%
Volusia	N. Peninsula Util. - Seabridge	N. Peninsula Util. - Seabridge	FLA011188	No	Basic	8932	0.05	0.00	0.03	N/A	N/A	N/A					
Volusia	Ormond Beach WWTF	Ormond Beach	FL0020532	Yes	High	8932	4.95	3.35	1.07	50,665	61,230	10,037	0.84	0.56	**1.67**	5.84	67%
Volusia	Edgewater WWTF	City of Edgewater	FL0021431	Yes	High	9157	1.62	1.00	0.38	23,575	28,422	4,605	0.39	0.24	**0.62**	2.01	62%
Volusia	Deland Regional WWTF (Wiley M Nash)	Deland Regional (Wiley M Nash)	FL0020303	Yes	High	50116	3.15	3.15	0.00	48,428	60,657	11,618	0.98	0.98	**0.98**	4.13	100%
Volusia	VCUD - Halifax Plantation WWTF	VCUD - Halifax Plantation WWTF	FLA011131	Yes	High	50157, 50659, 86278	0.14	0.00	0.12	N/A	N/A	N/A					
Volusia	VCUD - Deltona North WWTF	VCUD - Deltona North	FLA011121	Yes	High	50157, 50659, 86278	0.41	0.41	0.00	N/A	N/A	N/A					
Volusia	VCUD - Four Townes	VCUD - Four Townes	FLA011118	Yes	High	50157, 50659, 86278	0.18	0.00	0.15	N/A	N/A	N/A					
Volusia	VCUD - Southeast Regional	VCUD - Southeast Regional	FLA017413	Yes	High	50157, 50659, 86278	0.18	0.18	0.00	38,231	46,127	7,501					
Volusia	VCUD - Southwest Regional WWTF	VCUD - Southwest Regional	FLA011128	Yes	High	50157, 50659, 86278	1.37	1.37	0.00	N/A	N/A	N/A	0.63	0.54	**0.82**	2.91	86%
Volusia	Tymber Creek	Tymber Creek	FLA011193	Yes	High	N/A	0.06	0.06	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.06	100%
Part I Total							**35.00**	**21.80**	**4.88**	**445,943**	**551,027**	**99,830**	**8.39**	**6.67**	**11.55**	**43.39**	**62%**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the 2015 total facility treatment flow minus the 2015 total beneficial reuse.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-14 (3-Part II). 2040 Reclaimed Water Projections Using 2015 Percent Beneficial Utilization for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Percent Utilization
Lake(Non-CFWI)	Leesburg - Canal Street	City of Leesburg	FL0105066	No	Basic	94	2.40	0.60	0.45	34,159	62,073	26,518					
Lake(Non-CFWI)	Leesburg - Turnpike	City of Leesburg	FLA105147	No	Basic	94	0.00	0.00	0.00	N/A	N/A	N/A	2.23	0.56	**1.01**	4.63	25%
Lake(Non-CFWI)	Water Oak Utilities	Water Oak Estates	FLA010529	No	Basic	282	0.06	0.00	0.00	1,539	1,548	9	0.00	0.00	**0.00**	0.06	0%
Lake(Non-CFWI)	Oak Springs MHP	Oak Springs MHP	FLA010629	No	Basic	2416	0.03	0.03	0.00	779	862	79	0.01	0.01	**0.01**	0.04	100%
Lake(Non-CFWI)	Eustis WWTF	City of Eustis	FLA010507	Yes	High	2634	1.32	0.86	0.30	24,450	37,829	12,710					
Lake(Non-CFWI)	Eustis Eastern	City of Eustis	FLA295965	Yes	High	2634	0.00	0.00	0.00	N/A	N/A	N/A	1.07	0.70	**1.00**	2.39	65%
Lake(Non-CFWI)	Umatilla WWTF	Umatilla	FLA010505	No	Basic	2646	0.18	0.05	0.04	3,894	8,234	4,123	0.35	0.10	**0.13**	0.53	28%
Lake(Non-CFWI)	Pennbrooke WWTF	Pennbrooke WWTF	FLA010570	Yes	High	2717	0.11	0.11	0.00	2,488	2,496	8	0.00	0.00	**0.00**	0.11	100%
Lake(Non-CFWI)	Leesburg - Plantation	City of Leesburg	FLA010551	No	Basic	2718	0.00	0.00	0.00	5,061	5,063	2	0.00	0.00	**0.00**	0.00	0%
Lake(Non-CFWI)	Woodlea Road WRF	Tavares / Woodlea Road	FLA010509	No	Basic	2765	1.33	1.33	0.00	18,326	25,349	6,672	0.56	0.56	**0.56**	1.89	100%
Lake(Non-CFWI)	Mid-Florida Lakes	Mid-Florida Lakes	FLA010657	No	Basic	2888	0.10	0.00	0.00	1,709	1,709	0	0.00	0.00	**0.00**	0.10	0%
Lake(Non-CFWI)	Lady Lake WWTF	Lady Lake WWTF	FLA399761	Yes	High & Basic	50049	0.25	0.25	0.00	5,688	10,746	4,805	0.40	0.40	**0.40**	0.65	100%
Lake(Non-CFWI)	Mount Dora #1 WWTF	City of Mount Dora	FLA010508	Yes	High	50147	1.83	1.67	0.15	23,718	35,371	11,070					
Lake(Non-CFWI)	Mount Dora #2 - James Snell	City of Mount Dora	FLA268542	Yes	High	50147	0.00	0.00	0.00	N/A	N/A	N/A	0.93	0.85	**0.99**	2.76	91%
Lake(Non-CFWI)	St. Johns River Utility WWTF	St. Johns River Utility (Astor Park)	FLA187496	No	Basic	50178	0.12	0.12	0.00	3,873	4,315	420	0.04	0.04	**0.04**	0.16	100%
Lake(Non-CFWI)	The Villages - Villages WWTF	The Villages - Villages WWTF	FLA010555	Yes	High	50279	0.96	0.96	0.00	17,588	17,588	0	0.00	0.00	**0.00**	0.96	100%
Lake County (Non-CFWI) Total							**8.69**	**5.98**	**0.93**	**143,272**	**213,183**	**66,415**	**5.58**	**3.20**	**4.14**	**14.27**	**69%**
Marion	Belleview	Belleview	FLA010678	Yes	High	3137	0.38	0.34	0.04	8,433	10,316	1,789	0.15	0.13	**0.17**	0.53	89%
Marion	Marion Co. - Silver Springs Shores	Marion Co. - Silver Springs Shores	FLA296651	No	Basic	4578	1.15	0.04	0.21	N/A	N/A	N/A					
Marion	Marion Co. - Silver Springs Regional WWTF	Marion Co. - Silver Springs Regional WWTP	FLA010786	Yes	High	4578	0.04	0.04	0.00	N/A	N/A	N/A					
Marion	Marion Co. - Spruce Creek South WWTF	Marion Co. - Spruce Creek South	FLA010769	No	Basic	4578	0.00	0.00	0.00	40,371	49,947	9,097					
Marion	Marion Co. - Stonecrest WWTF	Marion Co. - Stonecrest PUD	FLA010741	No	Basic	4578	0.18	0.18	0.00	N/A	N/A	N/A	0.76	0.15	**0.36**	2.13	19%
Marion	Ocala WWTP #1	Ocala WWTP #1	FLA010677	Yes	High	50324	0.69	0.69	0.00	61,877	66,806	4,683					
Marion	Ocala WWTP #2	Ocala WWTP #2	FLA010680	Yes	High & Basic	50324	2.33	0.23	1.23	N/A	N/A	N/A					
Marion	Ocala WWTP #3	Ocala WWTP #3	FLA190268	Yes	High	50324	2.07	2.07	0.00	N/A	N/A	N/A	0.39	0.23	**1.46**	5.48	59%
Marion	Marion Correctional Institution	Lowell (Marion) Correctional Institution	FLA010789	No	Basic	N/A	0.50	0.50	0.00	N/A	N/A	N/A	0.00	0.00	**0.00**	0.50	100%
Marion	Rolling Greens	Rolling Greens	FLA010757	No	Basic	3021	0.09	0.00	0.00	2,318	2,323	5	0.00	0.00	**0.00**	0.09	0%
Marion County Total							**7.43**	**4.09**	**1.48**	**112,999**	**129,392**	**15,573**	**1.31**	**0.51**	**1.99**	**8.74**	**55%**
Part II Total							**16.12**	**10.07**	**2.41**	**256,271**	**342,575**	**81,989**	**6.89**	**3.71**	**6.13**	**23.01**	**62%**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the 2015 total facility treatment flow minus the 2015 total beneficial reuse.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-14 (4-Part III). 2040 Reclaimed Water Projections Using 2015 Percent Beneficial Utilization for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Waste Water Treatment Facility Name	Reuse System Name	WAFR ID	PAA	2015 Treatment	Associated CUP	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2015 Population	2040 Population	2040 Additional Population Hooked up to Sewer System	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Percent Utilization
Brevard	Palm Bay	Palm Bay	FLA103357	Yes	High	202	0.54	0.54	0.00	114,587	171,342	53,917	4.53	1.12	**1.53**	6.71	25%
Brevard	Palm Bay	Palm Bay # 2	FLA648744	No	Basic	202	1.64	0.00	0.41	N/A	N/A	N/A	0.00	0.00	**0.00**	0.00	
Brevard	BCUD - North Brevard Regional WWTF	BCUD - North Brevard Regional	FLA010263	Yes	High	233	0.25	0.20	0.04	7,893	9,709	1,725	0.14	0.12	**0.16**	0.39	80%
Brevard	BCUD - Barefoot Bay WRF	BCUD - Barefoot Bay	FL0042293	Yes	High	236	0.53	0.47	0.05	9,603	13,520	3,721	0.31	0.28	**0.33**	0.84	89%
Brevard	Titusville North - Osprey & Titusville South & North - Blue Heron	Titusville Reuse System & The Great Outdoors Golf / RV Resort	FL0103268 & FL0103349	Yes	High	10647	5.22	3.69	1.08	49,938	80,852	29,368	2.47	1.74	**2.83**	7.69	71%
Brevard	BCUD - South Beaches WWTF	BCUD - South Beaches	FL0040622	Yes	High	50301	6.45	1.38	1.32	N/A	N/A	N/A					
Brevard	Melbourne - David B. Lee WWTF	Melbourne - North & South Service Area	FLA010323	Yes	High & Basic	50301	7.22	2.18	1.31	162,434	189,083	25,317					
Brevard	Melbourne - Grant Street WWTF	Melbourne - North & South Service Area	FL0041122	Yes	High & Basic	50301	0.00	0.00	0.00	N/A	N/A	N/A	2.13	0.55	**3.19**	15.80	26%
Brevard	Ray Bullard WRF	Ray Bullard WRF (West Melbourne)	FLA010332	Yes	High	89992	1.56	0.77	0.39	19,118	20,194	1,022	0.09	0.04	**0.43**	1.65	49%
Brevard County Total							**23.41**	**9.23**	**4.60**	**363,573**	**484,700**	**115,071**	**9.67**	**3.86**	**8.46**	**33.08**	**39%**
Indian River	IRCUD - Blue Cypress	IRCUD - West Regional	FLA010439	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - Central (Gifford) WWTF	IRCUD - West Regional	FLA010431	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - South Regional WWTF	IRCUD - West Regional	FLA010435	Yes	High	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - Sea Oaks Condos WWTF	IRCUD - West Regional	FLA104299	No	Basic	10524	0.00	0.00	0.00	N/A	N/A	N/A					
Indian River	IRCUD - West Regional WWTF	IRCUD - West Regional	FL0041637	Yes	High	10524	4.81	3.05	1.12	97,048	141,998	42,703	3.59	2.27	**3.39**	8.40	63%
Indian River	Vero Beach WWTF	City of Vero Beach	FL0021661	Yes	High	10705	3.83	3.03	0.63	37,308	39,211	1,808	0.15	0.12	**0.75**	3.98	79%
Indian River County Total							**8.64**	**6.08**	**1.75**	**134,356**	**181,209**	**44,510**	**3.74**	**2.39**	**4.14**	**12.38**	**70%**
Part III Total							**32.05**	**15.31**	**6.35**	**497,929**	**665,909**	**159,581**	**13.40**	**6.25**	**12.60**	**45.45**	**48%**

Notes:

1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Potential existing additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the 2015 total facility treatment flow minus the 2015 total beneficial reuse.
6.) Additional population hooked up to the sewer system calculated as 95 percent of the additional population growth within a service area from 2015 to 2040.
7.) New waste water flow calculated as additional population hooked up to the sewer system times 84 gpcd (69.3 gpcd for residential flow, AWWA indoor standard and 14.7 gpcd for commercial flow, National Engineering Handbook per employee).
8.) Potential new additional reclaimed water for reuse calculated using the 2015 percent beneficial utilization of the new waste water flow.
9.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
10.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
11.) Projections are grouped by population expected to growth within a public supply service area. Therefore, the projections by wastewater facility (WWTF) may not be specific to the WWTF, but as the region as a whole.
12.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
13.) Brevard County in Part III excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-15. 2040 Reclaimed Water Projections for the Central Springs/East Coast Regional Water Supply Plan in the St. Johns River Water Management District.

County	Estimates Using WWTF 2015 Percent Beneficial Utilization Rate							Estimates Using FDEP Beneficial Utilization Rate of 75 Percent						
	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Brevard (Non-CFWI)	23.41	9.23	4.60	9.67	3.86	8.46	33.08	23.41	9.23	10.64	9.67	7.25	17.88	33.08
Indian River	8.64	6.08	1.75	3.74	2.39	4.14	12.38	8.64	6.08	1.92	3.74	2.80	4.72	12.38
Lake (Non-CFWI)	8.69	5.98	0.93	5.58	3.20	4.14	14.27	8.69	5.98	2.03	5.58	4.18	6.22	14.27
Marion	7.43	4.09	1.48	1.31	0.51	1.99	8.74	7.43	4.09	2.51	1.31	0.98	3.49	8.74
Okeechobee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Volusia	35.00	21.80	4.88	8.39	6.67	11.55	43.39	35.00	21.80	9.90	8.39	6.29	16.19	43.39
CSEC Total	**83.17**	**47.18**	**13.65**	**28.68**	**16.64**	**30.28**	**111.85**	**83.17**	**47.18**	**26.99**	**28.68**	**21.51**	**48.50**	**111.85**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
6.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
7.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
8.) Brevard County in the CSEC excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-15 (2-Part I). 2040 Reclaimed Water Projections for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Estimates Using WWTF 2015 Percent Beneficial Utilization Rate							Estimates Using FDEP Beneficial Utilization Rate of 75 Percent						
	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Volusia	35.00	21.80	4.88	8.39	6.67	11.55	43.39	35.00	21.80	9.90	8.39	6.29	16.19	43.39
Part I Total	**35.00**	**21.80**	**4.88**	**8.39**	**6.67**	**11.55**	**43.39**	**35.00**	**21.80**	**9.90**	**8.39**	**6.29**	**16.19**	**43.39**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
6.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
7.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-15 (3-Part II). 2040 Reclaimed Water Projections for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Estimates Using WWTF 2015 Percent Beneficial Utilization Rate							Estimates Using FDEP Beneficial Utilization Rate of 75 Percent						
	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Lake (Non-CFWI)	8.69	5.98	0.93	5.58	3.20	4.14	14.27	8.69	5.98	2.03	5.58	4.18	6.22	14.27
Marion	7.43	4.09	1.48	1.31	0.51	1.99	8.74	7.43	4.09	2.51	1.31	0.98	3.49	8.74
Part II Total	**16.12**	**10.07**	**2.41**	**6.89**	**3.71**	**6.13**	**23.01**	**16.12**	**10.07**	**4.54**	**6.89**	**5.17**	**9.70**	**23.01**

Notes:
1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
6.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
7.) Projections are not included for those service areas that do not currently have waste water treatment facilities.

Table B-15 (4-Part III). 2040 Reclaimed Water Projections for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Estimates Using WWTF 2015 Percent Beneficial Utilization Rate							Estimates Using FDEP Beneficial Utilization Rate of 75 Percent						
	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow	2015 Total Facility Treatment Flow	2015 Total Beneficial Reuse	Potential Existing Additional Reclaimed Water for Reuse	2040 New Waste Water Flow	2040 Potential New Additional Reclaimed Water for Reuse	2040 Total Potential Additional Reclaimed Water for Reuse	2040 Total Facility Treatment Flow
Brevard (Non-CFWI)	23.41	9.23	4.60	9.67	3.86	8.46	33.08	23.41	9.23	10.64	9.67	7.25	17.88	33.08
Indian River	8.64	6.08	1.75	3.74	2.39	4.14	12.38	8.64	6.08	1.92	3.74	2.80	4.72	12.38
Okeechobee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Part 3 Total	**32.05**	**15.31**	**6.35**	**13.40**	**6.25**	**12.60**	**45.45**	**32.05**	**15.31**	**12.56**	**13.40**	**10.05**	**22.61**	**45.45**

Notes:

1.) All estimates of reclaimed water and reuse flow are shown in million gallons per day.
2.) Rounding anomalies account for nominal discrepancies.
3.) 2015 Total facility treatment flow obtained from DEP 2015 Annual Reuse Inventory.
4.) Beneficial reuse for SJRWMD consists of uses in which reclaimed water takes the place of a pre-existing or potential use of higher quality water for which reclaimed water is suitable and as such does not match DEP's broader definition of reuse.
5.) Total potential additional reclaimed water for reuse calcualted as potential existing additional reclaimed water for reuse plus potential new additional reclaimed water for reuse.
6.) 2040 Total facility treatment flow calculated as 2015 total facility treatment flow plus 2040 new waste water flow.
7.) Projections are not included for those service areas that do not currently have waste water treatment facilities.
8.) Brevard County in Part III excludes the City of Cocoa, which is included in the CFWI RWSP.

Table B-16 (Part I). Average Gross Per Capita Scenario for Potential Public Supply Conservation for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	2040 Population Projection	2040 Water Demand Projection	2011-2015 Average Gross Per Capita	2011-2015 Average Gross Per Capita for Part I	New 2040 Water Demand if Existing Average Gross Per Capita Greater than 118 GPCD	Potential Reduction in 2040 Water Demand	Potential Reduction in 2040 Water Demand (Percent)
Volusia	City of Lake Helen	382	4,095	0.35	86	118	0.35	0.00	0.0%
	Town of Pierson	4244	3,704	0.17	47	118	0.17	0.00	0.0%
	Lake Beresford Water Assoc. Inc.	4391	2,113	0.19	89	118	0.19	0.00	0.0%
	City of Holly Hill	8528	13,949	1.19	85	118	1.19	0.00	0.0%
	City of Port Orange	8595	70,784	6.37	90	118	6.37	0.00	0.0%
	City of Deltona	8658	98,739	10.07	102	118	10.07	0.00	0.0%
	Utilities Commission of New Smyrna Beach	8747	78,560	6.76	86	118	6.76	0.00	0.0%
	City of Daytona Beach	8834	92,559	15.74	170	118	10.92	-4.82	-30.6%
	City of Ormond Beach	8932	61,230	7.83	128	118	7.23	-0.60	-7.7%
	City of Edgewater	9157	28,422	2.42	85	118	2.42	0.00	0.0%
	City of Orange City	9373	13,925	2.32	167	118	1.64	-0.68	-29.3%
	City of DeLand	50116	60,657	6.61	109	118	6.61	0.00	0.0%
	Volusia County Utilities	50157, 50659, 86278	46,127	5.07	110	118	5.07	0.00	0.0%
	D & E Water Resources , LLC / Heart Island	112981	0	0.00	128	118	0.00	0.00	0.0%
	Farmton Services LLC	127579	18,575	1.70	92	118	1.70	0.00	0.0%
	Volusia County Total		**593,439**	**66.79**	**N/A**	**N/A**	**60.69**	**-6.10**	**-9.1%**
Part I Total			**593,439**	**66.79**	**N/A**	**N/A**	**60.69**	**-6.10**	**-9.1%**
		Part I 2011-2015 Average Gross Per Capita			**118**				

Notes:
1.) Projected 2040 water demand and potential reduction is shown in million gallons per day.

Table B-16 (2-Part II). Average Gross Per Capita Scenario for Potential Public Supply Conservation in Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	Permit Number	2040 Population Projection	2040 Water Demand Projection	2011-2015 Average Gross Per Capita	2011-2015 Average Gross Per Capita for Part II	New 2040 Water Demand if Existing Average Gross Per Capita Greater than 166 GPCD	Potential Reduction in 2040 Water Demand	Potential Reduction in 2040 Water Demand (Percent)
Lake (Non-CFWI)	City of Leesburg	94	62,073	11.30	182	166	10.30	-1.00	-8.8%
	Harbor Hills Utilities Ltd.	279	1,326	0.73	552	166	0.22	-0.51	-69.9%
	Water Oak Utilities	282	1,548	0.29	185	166	0.26	-0.03	-10.3%
	Sunlake Estates	2454	637	0.27	422	166	0.11	-0.16	-59.3%
	City of Fruitland Park	2482	8,304	1.04	125	166	1.04	0.00	0.0%
	Town of Howey-in-the-Hills	2596	2,439	0.43	175	166	0.40	-0.03	-7.0%
	Aqua Utilities of Florida, Inc. / Carlton Village	2605	1,015	0.08	76	166	0.08	0.00	0.0%
	Aqua Utilities of Florida, Inc. / Lake Utilities - Valencia Terrace	2632	335	0.04	130	166	0.04	0.00	0.0%
	City of Eustis	2634, 84879, 85195	37,829	5.14	136	166	5.14	0.00	0.0%
	Aqua Utilities of Florida, Inc. / Silver Lakes - Western Shores	2644	4,066	0.45	110	166	0.45	0.00	0.0%
	City of Umatilla	2646	8,234	0.91	110	166	0.91	0.00	0.0%
	Mission Inn Golf & Tennis Resort / Las Colinas	2662	465	0.58	1,238	166	0.08	-0.50	-86.2%
	Aqua Source Inc. / Kings Cove	2701	514	0.04	81	166	0.04	0.00	0.0%
	Pennbrooke Utilities	2717	2,496	0.44	175	166	0.41	-0.03	-6.8%
	Plantation at Leesburg	2718	5,063	1.22	241	166	0.84	-0.38	-31.1%
	City of Tavares	2765	25,349	3.57	141	166	3.57	0.00	0.0%
	Lake Griffin Isles	2810	238	0.07	313	166	0.04	-0.03	-42.9%
	Hawthorne at Leesburg	2860	1,809	0.40	219	166	0.30	-0.10	-25.0%
	Mid Florida Lakes	2888	1,709	0.29	172	166	0.28	-0.01	-3.4%
	Town of Lady Lake	50049	10,746	1.34	125	166	1.34	0.00	0.0%
	City of Mount Dora	50147	35,371	5.13	145	166	5.13	0.00	0.0%
	Wedgewood Homeowners Assoc. Inc.	50152	768	0.14	176	166	0.13	-0.01	-7.1%
	St. Johns River Utility inc.	50178	4,315	0.31	72	166	0.31	0.00	0.0%
	Village Center Service Area	50279	17,588	4.40	250	166	2.92	-1.48	-33.6%
	Park at Wolf Branch Oaks	50334	285	0.11	380	166	0.05	-0.06	-54.5%
	Aqua Utilities of Florida, Inc. / Fairways at Mt. Plymouth	62724	712	0.11	154	166	0.11	0.00	0.0%
	Leesburg Associates Limited Partnership / Holiday Travel Resort	107839	1,013	0.12	115	166	0.12	0.00	0.0%
	Black Bear Reserve / Formerly Upson Downs	128295	820	0.15	181	166	0.14	-0.01	-6.7%
	Lake County (Non-CFWI) Total		**237,067**	**39.10**	**N/A**	**N/A**	**34.76**	**-4.34**	**-11.1%**
Marion	Sunshine Utilities / South Marion Regional System	2993	1,620	0.24	148	166	0.24	0.00	0.0%
	Tradewinds Utilities Inc	2995	1,362	0.10	76	166	0.10	0.00	0.0%
	Ocala East Villas	3016	577	0.10	169	166	0.10	0.00	0.0%
	Sunshine Utilities / Ocala Heights	3019	826	0.08	91	166	0.08	0.00	0.0%
	Rolling Greens Communities	3021	2,323	0.35	149	166	0.35	0.00	0.0%
	Aqua Utilities of Florida, Inc. / Ocala Oaks	3043	1,662	0.19	112	166	0.19	0.00	0.0%
	Oak Bend Mobile Home Park	3061	550	0.05	84	166	0.05	0.00	0.0%
	Marion Utilities, Inc. / Fore Acres	3094	1,169	0.11	91	166	0.11	0.00	0.0%
	Marion Utilities, Inc. / Green Fields - Indian Pines	3101	1,098	0.13	118	166	0.13	0.00	0.0%
	Sunshine Utilities / Sun Ray Estates	3130	1,253	0.15	123	166	0.15	0.00	0.0%
	City of Belleview	3137	10,316	1.00	97	166	1.00	0.00	0.0%
	Marion County Utilities - Consolidated Permit	4578	49,947	7.62	153	166	7.62	0.00	0.0%
	Grand Lake RV & Golf Resort	7017	182	0.06	323	166	0.03	-0.03	-50.0%
	City of Ocala	50324	66,806	11.82	177	166	11.09	-0.73	-6.2%
	Marion County Total		**139,691**	**22.00**	**N/A**	**N/A**	**21.24**	**-0.76**	**-3.5%**
Part II Total			**376,758**	**61.10**	**N/A**	**N/A**	**56.00**	**-5.10**	**-8.3%**
		Part II 2011-2015 Average Gross Per Capita			**166**				

Notes:
1.) Projected 2040 water demand and potential reduction is shown in million gallons per day.

Table B-16 (3-Part III). Average Gross Per Capita Scenario for Potential Public Supply Conservation in Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Utility	CUP Number	2040 Population Projection	2040 Water Demand Projection	2011-2015 Average Gross Per Capita	2011-2015 Average Gross Per Capita for Part III	New 2040 Water Demand if Existing Average Gross Per Capita Greater than 96 GPCD	Potential Reduction in 2040 Water Demand	Potential Reduction in 2040 Water Demand (Percent)
Brevard	Palm Bay Utilities	202	171,342	10.28	60	96	10.28	0.00	0.0%
	Brevard County Utility Services / North Brevard	233	9,709	0.87	90	96	0.87	0.00	0.0%
	Brevard County Utility Services / Barefoot Bay	236	13,520	0.64	47	96	0.64	0.00	0.0%
	South Brevard County Utilities	1606	1,666	0.18	109	96	0.16	-0.02	-11.1%
	Service Management Systems Inc	1719	893	0.46	518	96	0.09	-0.37	-80.4%
	South Shores Utility Assoc	1749	1,071	0.07	66	96	0.07	0.00	0.0%
	City of Titusville	10647, 99052	80,852	6.23	77	96	6.23	0.00	0.0%
	City of Melbourne	50301	189,083	21.74	115	96	18.15	-3.59	-16.5%
	City of West Melbourne	89992	20,194	1.64	81	96	1.64	0.00	0.0%
	Brevard County Total		**488,330**	**42.11**	**N/A**	**N/A**	**38.13**	**-3.98**	**-9.5%**
Indian River	City of Fellsmere	2377	11,477	0.75	65	96	0.75	0.00	0.0%
	Indian River County Utilities	10524	141,998	13.92	98	96	13.63	-0.29	-2.1%
	City of Vero Beach	10705	39,211	6.35	162	96	3.76	-2.59	-40.8%
	Total		**192,686**	**21.02**	**N/A**	**N/A**	**18.14**	**-2.88**	**-13.7%**
Indian River County Total			**681,016**	**63.13**	**N/A**	**N/A**	**56.27**	**-6.86**	**-10.9%**
		Part III 2011-2015 Average Gross Per Capita			**96**				

Notes:
1.) Projected 2040 water demand and potential reduction is shown in million gallons per day.
2.) City of Cocoa is excluded from CSEC as it is falls within the CFWI RWSP.

Table B-17. Range of Potential Water Conservation for the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Category	Projected 2040 Water Demand	High Range		Low Range	
			Percent Conservation	Projected 2040 Water Conservation	Percent Conservation	Projected 2040 Water Conservation
Brevard	Public Supply	42.11	9.5%	3.98	4.1%	1.73
	Domestic Self-supply and Small Public Supply Systems	3.40	9.5%	0.32	4.1%	0.14
	Agricultural Irrigation Self-supply	20.25	13.6%	2.68	13.6%	2.68
	Landscape/Recreational/Aesthetic Self-supply	7.06	2.8%	0.20	2.8%	0.20
	Commercial / Industrial / Institutional Self-supply	7.85	1.2%	0.09	1.2%	0.09
	Thermoelectric Power Generation Self-supply	0.02	1.2%	0.00	1.2%	0.00
	Total	**80.69**	**9.0%**	**7.27**	**6.0%**	**4.84**
Indian River	Public Supply	21.02	13.7%	2.88	4.1%	0.86
	Domestic Self-supply and Small Public Supply Systems	0.26	13.7%	0.04	4.1%	0.01
	Agricultural Irrigation Self-supply	50.61	13.0%	6.52	13.0%	6.52
	Landscape/Recreational/Aesthetic Self-supply	24.11	2.8%	0.68	2.8%	0.68
	Commercial / Industrial / Institutional Self-supply	0.31	1.2%	0.00	1.2%	0.00
	Thermoelectric Power Generation Self-supply	0.42	1.2%	0.01	1.2%	0.01
	Total	**96.73**	**10.5%**	**10.13**	**8.4%**	**8.08**
Lake (Non-CFWI)	Public Supply	39.10	11.1%	4.34	4.1%	1.60
	Domestic Self-supply and Small Public Supply Systems	8.01	11.1%	0.89	4.1%	0.33
	Agricultural Irrigation Self-supply	8.91	13.2%	1.18	13.2%	1.18
	Landscape/Recreational/Aesthetic Self-supply	10.32	2.8%	0.29	2.8%	0.29
	Commercial / Industrial / Institutional Self-supply	1.82	1.2%	0.02	1.2%	0.02
	Thermoelectric Power Generation Self-supply	0.32	1.2%	0.00	1.2%	0.00
	Total	**68.48**	**9.8%**	**6.72**	**5.0%**	**3.42**
Marion	Public Supply	22.00	3.5%	0.76	4.1%	0.90
	Domestic Self-supply and Small Public Supply Systems	11.78	3.5%	0.41	4.1%	0.48
	Agricultural Irrigation Self-supply	16.38	13.0%	2.13	13.0%	2.13
	Landscape/Recreational/Aesthetic Self-supply	4.71	2.8%	0.13	2.8%	0.13
	Commercial / Industrial / Institutional Self-supply	3.01	1.2%	0.04	1.2%	0.04
	Thermoelectric Power Generation Self-supply	0.00	1.2%	0.00	1.2%	0.00
	Total	**57.88**	**6.0%**	**3.47**	**6.4%**	**3.68**
Okeechobee	Public Supply	0.00	4.1%	0.00	4.1%	0.00
	Domestic Self-supply and Small Public Supply Systems	0.15	4.1%	0.01	4.1%	0.01
	Agricultural Irrigation Self-supply	5.22	13.6%	0.71	13.6%	0.71
	Landscape/Recreational/Aesthetic Self-supply	0.00	2.8%	0.00	2.8%	0.00
	Commercial / Industrial / Institutional Self-supply	0.00	1.2%	0.00	1.2%	0.00
	Thermoelectric Power Generation Self-supply	9.08	1.2%	0.11	1.2%	0.11
	Total	**14.45**	**5.7%**	**0.83**	**5.7%**	**0.83**
Volusia	Public Supply	66.79	9.1%	6.10	4.1%	2.74
	Domestic Self-supply and Small Public Supply Systems	6.67	9.1%	0.61	4.1%	0.27
	Agricultural Irrigation Self-supply	21.54	13.5%	2.79	13.5%	2.79
	Landscape/Recreational/Aesthetic Self-supply	7.99	2.8%	0.22	2.8%	0.22
	Commercial / Industrial / Institutional Self-supply	3.87	1.2%	0.05	1.2%	0.05
	Thermoelectric Power Generation Self-supply	2.78	1.2%	0.03	1.2%	0.03
	Total	**109.64**	**8.9%**	**9.80**	**5.6%**	**6.10**
CSEC Total	**Public Supply**	**191.02**	**9.5%**	**18.06**	**4.1%**	**7.83**
	Domestic Self-supply and Small Public Supply Systems	**30.27**	**7.5%**	**2.28**	**4.1%**	**1.24**
	Agricultural Irrigation Self-supply	**122.91**	**13.0%**	**16.01**	**13.0%**	**16.01**
	Landscape/Recreational/Aesthetic Self-supply	**54.19**	**2.8%**	**1.52**	**2.8%**	**1.52**
	Commercial / Industrial / Institutional Self-supply	**16.86**	**1.2%**	**0.20**	**1.2%**	**0.20**
	Thermoelectric Power Generation Self-supply	**12.62**	**1.2%**	**0.15**	**1.2%**	**0.15**
	Total	**427.87**	**8.9%**	**38.22**	**6.3%**	**26.95**

Notes:

1.) Low Range - Percent of potential conservation for domestic self-supply and public supply is based on the average of the Conserve Florida EZ Guide results for public supply residential indoor and outdoor uses.
2.) Low and High Range - Percent of potential conservation for commercial/industrial/institutional self-supply and for power generation Self-supply are based on Conserve Florida EZ Guide results for public supply
3.) Low and High Range - Percent of potential conservation for landscape/recreation/aesthetic self-supply is based on Conserve Florida EZ Guide results for public supply outdoor water use.
4.) Low and High Range - Agriculture is based from the Florida Department of Agriculture and Consumer Services Florida Statewide Agricultural Irrigation Demand IV Balmoral deliverable.
5.) High Range - Public supply is based on savings achieved if each Part 2011-2015 average gross per capita rate was met by respective utilities.
6.) Projected 2040 water demand and 2040 water conservation potential is shown in million gallons per day.
7.) City of Cocoa is excluded from CSEC as it is falls within the CFWI RWSP.

Table B-17 (2-Part I). Range of Potential Water Conservation for Volusia County in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Category	Projected 2040 Water Demand	High Range		Low Range	
			Percent Conservation	Projected 2040 Water Conservation	Percent Conservation	Projected 2040 Water Conservation
Volusia	Public Supply	66.79	9.1%	6.10	4.1%	2.74
	Domestic Self-supply and Small Public Supply Systems	6.67	9.1%	0.61	4.1%	0.27
	Agricultural Irrigation Self-supply	21.54	13.5%	2.79	13.5%	2.79
	Landscape/Recreational/Aesthetic Self-supply	7.99	2.8%	0.22	2.8%	0.22
	Commercial / Industrial / Institutional Self-supply	3.87	1.2%	0.05	1.2%	0.05
	Thermoelectric Power Generation Self-supply	2.78	1.2%	0.03	1.2%	0.03
	Part I (Volusia County) Total	**109.64**	**8.9%**	**9.80**	**5.6%**	**6.10**

Notes:
1.) Low Range - Percent of potential conservation for domestic self-supply and public supply is based on the average of the Conserve Florida EZ Guide results for public supply residential indoor and outdoor uses.
2.) Low and High Range - Percent of potential conservation for commercial/industrial/institutional self-supply and for power generation Self-supply are based on Conserve Florida EZ Guide results for public supply
3.) Low and High Range - Percent of potential conservation for landscape/recreation/aesthetic self-supply is based on Conserve Florida EZ Guide results for public supply outdoor water use.
4.) Low and High Range - Agriculture is based from the Florida Department of Agriculture and Consumer Services Florida Statewide Agricultural Irrigation Demand IV Balmoral deliverable.
5.) High Range - Public supply is based on savings achieved if Part I 2011-2015 average gross per capita rate was met by respective utilities.
6.) Projected 2040 water demand and 2040 water conservation potential is shown in million gallons per day.

Table B-17 (3-Part II). Range of Potential Water Conservation for Marion and North Lake Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Category	Projected 2040 Water Demand	High Range		Low Range	
			Percent Conservation	Projected 2040 Water Conservation	Percent Conservation	Projected 2040 Water Conservation
Lake (Non-CFWI)	Public Supply	39.10	11.1%	4.34	4.1%	1.60
	Domestic Self-supply and Small Public Supply Systems	8.01	11.1%	0.89	4.1%	0.33
	Agricultural Irrigation Self-supply	8.91	13.2%	1.18	13.2%	1.18
	Landscape/Recreational/Aesthetic Self-supply	10.32	2.8%	0.29	2.8%	0.29
	Commercial / Industrial / Institutional Self-supply	1.82	1.2%	0.02	1.2%	0.02
	Thermoelectric Power Generation Self-supply	0.32	1.2%	0.00	1.2%	0.00
	Total	**68.48**	**9.8%**	**6.72**	**5.0%**	**3.42**
Marion	Public Supply	22.00	3.5%	0.76	4.1%	0.90
	Domestic Self-supply and Small Public Supply Systems	11.78	3.5%	0.41	4.1%	0.48
	Agricultural Irrigation Self-supply	16.38	13.0%	2.13	13.0%	2.13
	Landscape/Recreational/Aesthetic Self-supply	4.71	2.8%	0.13	2.8%	0.13
	Commercial / Industrial / Institutional Self-supply	3.01	1.2%	0.04	1.2%	0.04
	Thermoelectric Power Generation Self-supply	0.00	1.2%	0.00	1.2%	0.00
	Total	**57.88**	**6.0%**	**3.47**	**6.4%**	**3.68**
Total Part II	**Public Supply**	**61.10**	**8.3%**	**5.10**	**4.1%**	**2.50**
	Domestic Self-supply and Small Public Supply Systems	**19.79**	**6.6%**	**1.30**	**4.1%**	**0.81**
	Agricultural Irrigation Self-supply	**25.29**	**13.1%**	**3.31**	**13.1%**	**3.31**
	Landscape/Recreational/Aesthetic Self-supply	**15.03**	**2.8%**	**0.42**	**2.8%**	**0.42**
	Commercial / Industrial / Institutional Self-supply	**4.83**	**1.2%**	**0.06**	**1.2%**	**0.06**
	Thermoelectric Power Generation Self-supply	**0.32**	**0.0%**	**0.00**	**0.0%**	**0.00**
	Total	**126.36**	**8.1%**	**10.19**	**5.6%**	**7.10**

Notes:
1.) Low Range - Percent of potential conservation for domestic self-supply and public supply is based on the average of the Conserve Florida EZ Guide results for public supply residential indoor and outdoor uses.
2.) Low and High Range - Percent of potential conservation for commercial/industrial/institutional self-supply and for power generation Self-supply are based on Conserve Florida EZ Guide results for public supply
3.) Low and High Range - Percent of potential conservation for landscape/recreation/aesthetic self-supply is based on Conserve Florida EZ Guide results for public supply outdoor water use.
4.) Low and High Range - Agriculture is based from the Florida Department of Agriculture and Consumer Services Florida Statewide Agricultural Irrigation Demand IV Balmoral deliverable.
5.) High Range - Public supply is based on savings achieved if Part II 2011-2015 average gross per capita rate was met by respective utilities.
6.) Projected 2040 water demand and 2040 water conservation potential is shown in million gallons per day.

Table B-17 (4-Part III). Range of Water Potential Conservation for Brevard, Indian River and Okeechobee Counties in the Central Springs/East Coast Regional Water Supply Planning Area of the St. Johns River Water Management District.

County	Category	Projected 2040 Water Demand	High Range		Low Range	
			Percent Conservation	Projected 2040 Water Conservation	Percent Conservation	Projected 2040 Water Conservation
Brevard	Public Supply	42.11	9.5%	3.98	4.1%	1.73
	Domestic Self-supply and Small Public Supply Systems	3.40	9.5%	0.32	4.1%	0.14
	Agricultural Irrigation Self-supply	20.25	13.6%	2.68	13.6%	2.68
	Landscape/Recreational/Aesthetic Self-supply	7.06	2.8%	0.20	2.8%	0.20
	Commercial / Industrial / Institutional Self-supply	7.85	1.2%	0.09	1.2%	0.09
	Thermoelectric Power Generation Self-supply	0.02	1.2%	0.00	1.2%	0.00
	Total	**80.69**	**9.0%**	**7.27**	**6.0%**	**4.84**
Indian River	Public Supply	21.02	13.7%	2.88	4.1%	0.86
	Domestic Self-supply and Small Public Supply Systems	0.26	13.7%	0.04	4.1%	0.01
	Agricultural Irrigation Self-supply	50.61	13.0%	6.52	13.0%	6.52
	Landscape/Recreational/Aesthetic Self-supply	24.11	2.8%	0.68	2.8%	0.68
	Commercial / Industrial / Institutional Self-supply	0.31	1.2%	0.00	1.2%	0.00
	Thermoelectric Power Generation Self-supply	0.42	1.2%	0.01	1.2%	0.01
	Total	**96.73**	**10.5%**	**10.13**	**8.4%**	**8.08**
Okeechobee	Public Supply	0.00	4.1%	0.00	4.1%	0.00
	Domestic Self-supply and Small Public Supply Systems	0.15	4.1%	0.01	4.1%	0.01
	Agricultural Irrigation Self-supply	5.22	13.6%	0.71	13.6%	0.71
	Landscape/Recreational/Aesthetic Self-supply	0.00	2.8%	0.00	2.8%	0.00
	Commercial / Industrial / Institutional Self-supply	0.00	1.2%	0.00	1.2%	0.00
	Thermoelectric Power Generation Self-supply	9.08	1.2%	0.11	1.2%	0.11
	Total	**14.45**	**5.7%**	**0.83**	**5.7%**	**0.83**
Total Part III	**Public Supply**	**63.13**	**10.9%**	**6.86**	**4.1%**	**2.59**
	Domestic Self-supply and Small Public Supply Systems	**3.81**	**9.7%**	**0.37**	**4.2%**	**0.16**
	Agricultural Irrigation Self-supply	**76.08**	**13.0%**	**9.91**	**13.0%**	**9.91**
	Landscape/Recreational/Aesthetic Self-supply	**31.17**	**2.8%**	**0.88**	**2.8%**	**0.88**
	Commercial / Industrial / Institutional Self-supply	**8.16**	**1.1%**	**0.09**	**1.1%**	**0.09**
	Thermoelectric Power Generation Self-supply	**9.52**	**1.3%**	**0.12**	**1.3%**	**0.12**
	Total	**191.87**	**9.5%**	**18.23**	**7.2%**	**13.75**

Notes:

1.) Low Range - Percent of potential conservation for domestic self-supply and public supply is based on the average of the Conserve Florida EZ Guide results for public supply residential indoor and outdoor uses.
2.) Low and High Range - Percent of potential conservation for commercial/industrial/institutional self-supply and for power generation Self-supply are based on Conserve Florida EZ Guide results for public supply
3.) Low and High Range - Percent of potential conservation for landscape/recreation/aesthetic self-supply is based on Conserve Florida EZ Guide results for public supply outdoor water use.
4.) Low and High Range - Agriculture is based from the Florida Department of Agriculture and Consumer Services Florida Statewide Agricultural Irrigation Demand IV Balmoral deliverable.
5.) High Range - Public supply is based on savings achieved if Part III 2011-2015 average gross per capita rate was met by respective utilities.
6.) Projected 2040 water demand and 2040 water conservation potential is shown in million gallons per day.
7.) City of Cocoa is excluded from CSEC as it is falls within the CFWI RWSP.