

Southwest Florida
Water Management District

2009 ESTIMATED WATER USE IN THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT



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Resource Projects Department, Conservation and Utility Outreach Section
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TOTAL WATER WITHDRAWAL = 1,233 MGD

EXECUTIVE SUMMARY

The Estimated Water Use Report is designed to summarize and analyze freshwater use in the Southwest Florida Water Management District (District). The report is used as a data source for a variety of water supply planning and management purposes.

Freshwater use during calendar year 2009 is examined in this edition of the Estimated Water Use Report. In addition to reporting total water use, six specific water use categories are individually analyzed: Public Supply, Domestic Self-supply, Recreational/Aesthetic, Agricultural, Mining/Dewatering, and Industrial/Commercial.

The Public Supply category includes public water systems and privately held water utilities required by permit to report pumpage to the District. Water utilities that are too small to be required to report pumpage also are included.

The Domestic Self-supply category assesses the estimated freshwater consumption from non-permitted individual wells. Recreational/Aesthetic use includes water used for self-supplied large-scale landscapes, parks, and golf courses.

The Agricultural use category provides estimated water use by crop type. Mining/Dewatering examines the self-supplied water use of mining operations, itemized by the type of material being extracted. The Industrial/Commercial category disaggregates water use data by industry type, including power generation for those businesses and institutions that are self-supplied.

The primary sources of data for this report are unpublished water use permit (WUP) records, especially pumpage records, which specific permittees are required to submit on a regular basis. Additional data sources include, but are not limited to, an annual survey of Public Supply

permittees, population studies from the University of Florida's Bureau of Economic and Business Research, and agricultural water use data.

In 2009, the population within the District was estimated to be 4.6 million people. An estimated 1.2 billion gallons of freshwater was used each day within the District. Approximately, 80 percent of the withdrawals were supplied from groundwater sources (Table B-1).

TOTAL PUBLIC SUPPLY USE = 523 MGD

In 2009, Public Supply water users, including Domestic Self-supply, constituted the largest single category, withdrawing an estimated 589 million gallons each day (mgd), or 47 percent of total freshwater withdrawal (ground and surface) within the District. Agricultural water users consumed 475 mgd or 39 percent (ground and surface) of total withdrawal. Industrial/Commercial, Mining/Dewatering and Recreational/Aesthetic consumed 61 mgd, 32 mgd and 77 mgd respectively (Table 9).

At the county level, Polk and Hillsborough counties used 245 mgd and 216 mgd of total fresh water, respectively. With approximately 132 mgd of total use in Manatee County, 72 mgd was used to support Agriculture and 34 mgd for Public Supply.

In 2009, a portion of the total 204 mgd withdrawn for public supply purposes in Hillsborough County was exported to Pasco and Pinellas counties (Table A-3). Eleven percent of the total water use in the District (130 mgd) was for public supply purposes in Hillsborough County. In Pinellas County in 2009, 20 mgd was withdrawn for public supply purposes but, due to imports a total of 94 mgd was used for public supply purposes.

AGRICULTURAL WATER USE = 475 MGD

In 2009, the three counties with the largest agricultural water withdrawals were Polk, DeSoto and Manatee. Agricultural consumers in these counties used approximately 106, 73 and 72 mgd, respectively.

PERCENTAGE OF WATER USE REPORTED = 76%

In 2009, 76% of the total water use was from reporting pumpage, while 24% was estimated. The percentages vary by county and by use type.

Total Reported/Estimated Water Withdrawal (MGD), 2009

Status	Quantity	Percent
Reported	931	76
Estimated	302	24
Total	1,233	100

Reported/Estimated Total Agricultural Water Withdrawal (MGD), 2009

Status	Quantity	Percent
Reported	291	61
Estimated	184	39
Total	475	100

Reported/Estimated Non-Agricultural Water Withdrawal (MGD), 2009

Status	Quantity	Percent
Reported	640	84
Estimated	118	16
Total	758	100

For more details, refer to Tables 8, 9 and Appendix A of this report.

INTRODUCTION

This report presents estimated permitted water use within the Southwest Florida Water Management District (District) for 2009 calendar year.

The District relies on the annual *Estimated Water Use* reports as a reference document for many functions such as assistance with regulatory practices, water supply planning, development of water conservation programs, and the evaluation of comprehensive plans and proposed developments of regional impact. Local and state government agencies, water utilities, various trade organizations, environmental groups, and other interested parties have found this data to be informative.

The District is one of five regional agencies charged with managing water resources in the state of Florida. Jurisdictional boundaries for the five water management districts are based on hydrologic features, such as watershed drainage basins, which frequently do not coincide with municipal boundaries. The District encompasses all or part of the following sixteen (16) counties: Charlotte, Citrus, DeSoto, Hardee, Hernando, Highlands, Hillsborough, Lake, Levy, Marion, Manatee, Pasco, Pinellas, Polk, Sarasota and Sumter.

Figure 1 illustrates the sixteen (16) full and partial counties, which are within the District's jurisdiction. Data for each partial county only include the water use for that portion of the county within the District. Since 1989, the District has identified four geographic areas of special concern that have shown long term declines in hydrologic conditions.

Figure 1 also illustrates special areas of interest for water use data collection and monitoring for the purpose of this report, and water use permits within the areas have additional monitoring and reporting requirements associated with them. Two such areas are Water Use Caution Areas (WUCAs) where depressed aquifer levels have caused resource

concerns such that the Governing Board has determined additional regulation is required to address them: The Southern Water Use Caution Area (SWUCA) and the Northern Tampa Bay Water Use Caution Area (NTB-WUCA). The Most Impacted Area (MIA) signifies an area where management actions (such as not allowing new permits or quantities into the Upper Floridan Aquifer) are required to stabilize the long-term water level declines that had occurred. Figure 2 illustrates the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP), which was a comprehensive effort to better understand the water resources of the area consisting of all or parts of five counties. Tables B-2 through B-7 of Appendix B include analyses of water withdrawal aggregated within these special areas. Appendix C provides similar analyses of permitted quantities in tables C-2 through C-7.

In this report, estimated water use data are examined for six broad categories: Public Supply, Domestic Self-supply, Recreational/Aesthetic, Agriculture, Mining/Dewatering, and Industrial/Commercial. For all use categories except Public Supply, water use in this report is equivalent to water withdrawn from either surface or groundwater sources. For Public Supply, actual water use can be different from the amount of water withdrawn, since system treatment losses and water used for environmental mitigation are accounted for in the Public Supply category. In addition, water used for Public Supply purposes is sometimes transferred from one permit to another. In this case, the first permit "withdraws" the water while the second permit "uses" the water.

In order to provide the reader with specific use data (i.e. water used for citrus irrigation under the Agricultural category), use code information was obtained for each permit. The data contained within the summary tables of each chapter should be used with discretion. In the event a permit has multiple use codes (i.e., strawberry and field crop); only a single code

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could be selected. For this reason, the estimated use code data presented in the report should be used only to roughly gauge specific water use activities.

Total water use in the District is also presented. Unless otherwise indicated, data is reported as an annual average daily rate using the unit "million gallons per day" (mgd). For those counties which are only partially within District boundaries, (Charlotte, Highlands, Lake, Levy, Marion and Polk), the estimates include water use data for the only the portions of the counties within the District. When possible, the source of water is also identified to be groundwater or surface water.

Four appendices are located at the back of this report. Appendix A contains detailed lists of water use for each permittee that reports pumpage or water use data to the District. A separate table is provided for each water use category. Appendix B contains estimated surface and groundwater withdrawals for the District and each special area of interest. Appendix C identifies the total permitted quantities of surface and groundwater by county for the District and each special area of interest. Appendix D contains historical water use for permits greater than one million gallons per day for each category. In addition, a ten-year Public Supply per capita water use comparison is presented in Table D-6. Appendix E is a presentation of per capita using the Uniform Per Capita method, a measure of per capita used by all water management districts in the state expressly for reporting per capita water use to the Department of Environmental Protection (DEP) so that DEP has a means to measure per capita in the state on a consistent basis. The per capita measurement and reporting in Appendix E is used for no purpose other than to present the Uniform Per Capita to DEP.

Estimating freshwater use in the District requires the compilation and refinement of unpublished data contained in the District's Water Use Permit (WUP) files and Water

Management Information System (WMIS). However, these records contain at least three significant limitations of possible interest to the reader.

First, entities using less than 100,000 gallons per day are not necessarily required to have a permit, thus data for their uses are not always available. Second, not all WUP holders are required to report pumpage amounts as a condition of their permit. In cases where water withdrawals are not reported to the District, an estimate of pumpage is calculated for each such permit.

Third, due to treatment losses and water transfers between Public Supply permits, the amount and location of reported pumpage does not necessarily coincide with the amount and location of actual end use.

The WMIS is continuously changing as new permits are assigned and existing information is updated. The data presented in this report reflects only a "snapshot" in time. The WMIS is queried for data that were present during one of the final days in December for the year of the report.

An additional source of data (Tables A1, A-2 and A-3, for example) includes the Public Supply Annual Report and the District's GIS Population Projection Model. Submitted Public Supply Annual Reports provide detailed information such as detailed transfer, treatment and population information for each permittee's service area. When not submitted, these figures are estimated based on the most recent submittal, plus supplemental information that can be determined by the Water Use Permit File of Record. The population model provides Domestic Self-Supply population information and a source for verifying population provided by permittees.

The District has prepared water use estimate reports since 1982. Through 1986, the preparation of these reports was a cooperative effort between the District and U.S. Geological

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Survey (USGS). Beginning in 1987, the District has published these reports on an annual or bi-annual basis. The data found in past reports represented the summation of reported pumpage with the exception of Agricultural and Domestic Self-supply categories. Since the 1991-1992 edition, additional water use, previously not reported, was estimated for permits, which are not required to report pumpage.

In 1994, instead of using an indirect method to estimate agricultural water use (acreage multiplied by crop water use coefficients) as in previous years, agricultural water use estimates for the current version of the report rely on the same methodology as all other categories of use. The detailed procedure is described in the 1994 *Estimated Water Use* report.

The estimation process is briefly described below. In order to account for pumpage of non-reporting permits, a methodology has been developed based on the assumption that all permittees of a specific use type will use a consistent portion of their permitted quantities.

For each aforementioned water use category, pumpage of non-reported permits is estimated based upon the water use quantities for those permits that reported pumpage using the ratio of actual pumpage to permitted use. The ratio is applied to every permit and distributed to wells with no reported pumpage data. The water use category, size of permit, season of usage, and calendar year determine the ratio used.

For more information on data sources, the reader should consult individual data tables and the bibliography of this report. Estimation methodologies are summarized for each water use category in the appropriate chapter of this document. In addition, readers of this report should be aware that many factors affect freshwater usage including, but not limited to, weather, soils, economic conditions, water conservation, and the use of alternative water sources.

Interim steps of the process just described are used to create other tools used by the District and its stakeholders. The annual Estimated Water Use reports are primarily created by computer processing codes described in the *Water Use Estimating Procedure* (1994). This procedure creates a computer file with each withdrawal and its associated metered or estimated monthly pumping. Since 1992, this computer file has been further processed by the Hydrologic Evaluation Section of the District to add information about each withdrawal and then append it with previous pumping files to create a continuous record of pumping from 1992 through 2006. An update to 2008 is in preparation. This compilation of files is called the Water Use Estimate Database. The Water Use Estimate Database (WUED) has been used since 2000 as the pumping stress for computer flow models to simulate historical water levels and simulate future pumping scenarios in the SWFWMD and regional models across Florida. The structure of the WUED is as an ArcMap ‘shape file’ (map) of spatial information and a long ‘csv’, time-series file of withdrawal ID, year, month, pumping rate. The WUED is available by request to the Hydrologic Evaluation Section, Southwest Florida Water Management District, 2379 Broad Street, Brooksville, Florida 346904-6899; telephone (352) 796 7211 extension 4237.

Throughout the report, numbers have been rounded to the nearest thousand gallons per day, unless otherwise noted. Consequently, minor discrepancies due to rounding may be apparent, along with slight differences from any manual calculations performed.

Figure 1. Southwest Florida Water Management District, Counties and WUCAs

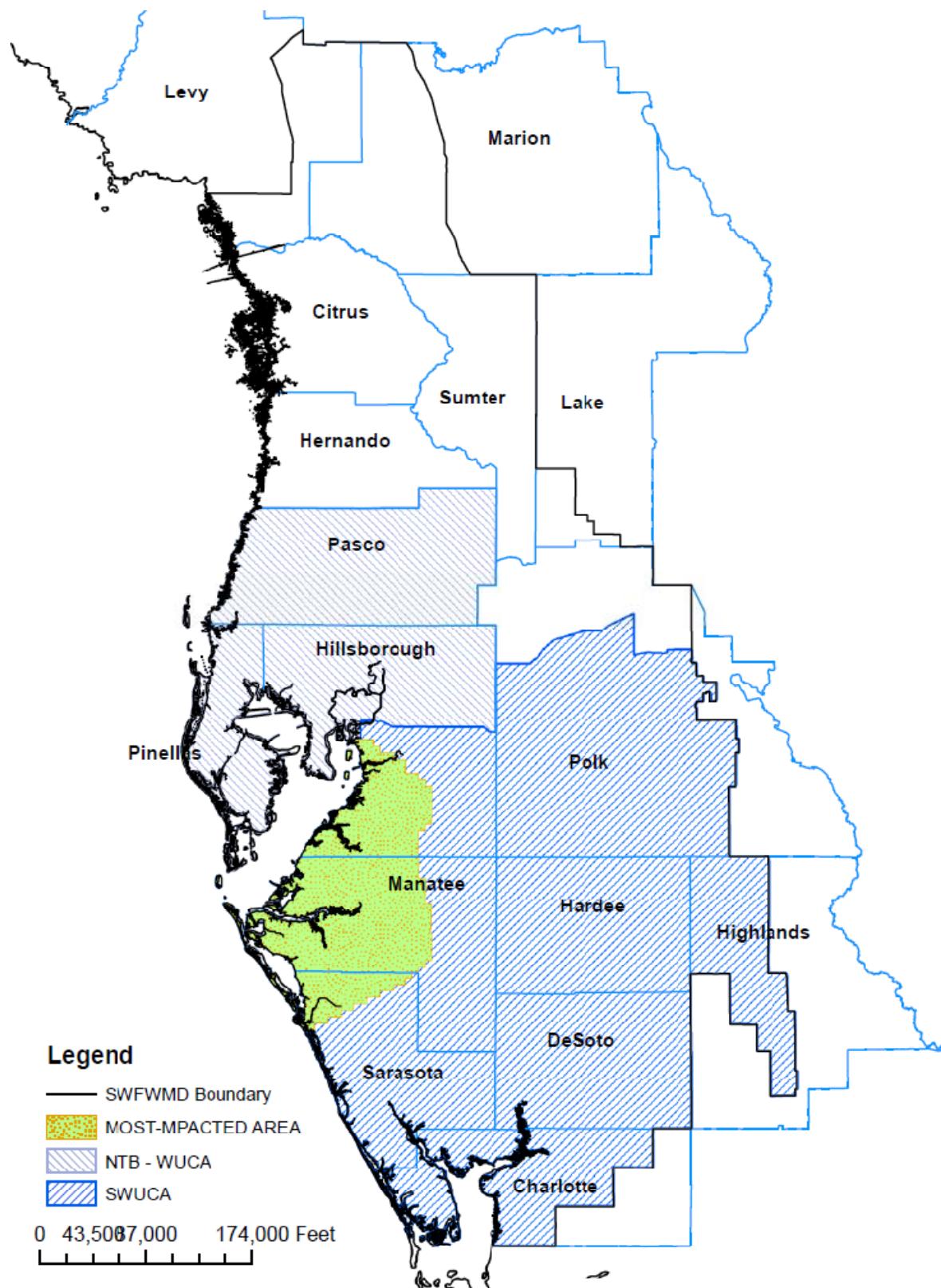
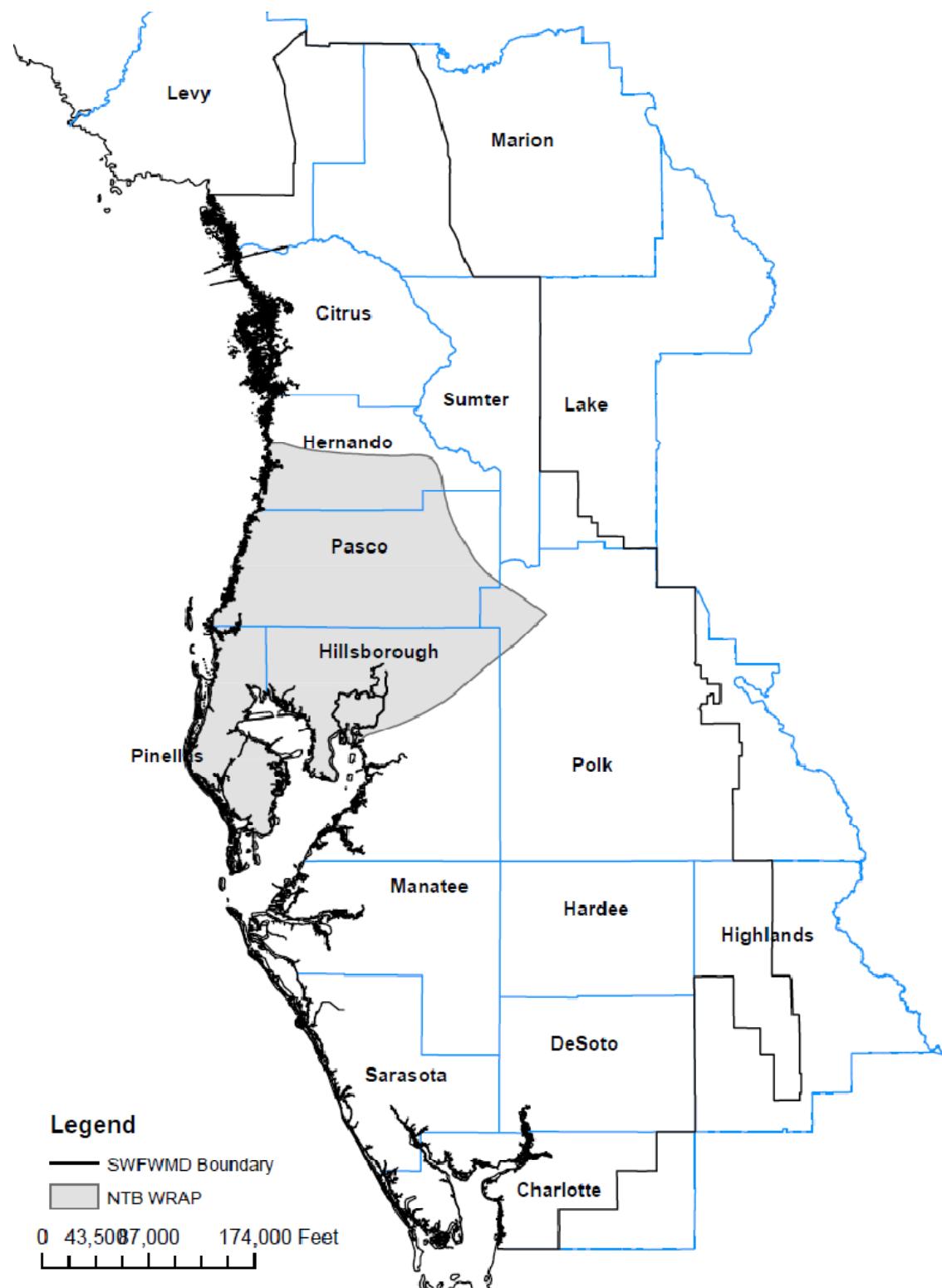


Figure 2. Northern Tampa Bay Water Resource Assessment Project (NTB – WRAP)



PUBLIC SUPPLY WATER USE = 488 MGD

PUBLIC SUPPLY WATER USE

In 2009, 488 mgd serviced approximately 4.6 million people, representing an annual average daily use of 106 gallons per capita per day (gpcd) (Table 1). The following pages describe various water uses specific to Public Supply.

General Information

Public Supply water use includes the water distributed by public water systems and private water utilities throughout the District. It is important to note that the Public Supply category may include common area irrigation and nonresidential customers, such as hospitals or restaurants, in addition to individual residential customers. These nonresidential users are accounted-for within the Public Supply category because they are not self-supplied and receive their water from a public supply utility. Each utility's percentage of nonresidential water use is reported/estimated in Table A-2 in Appendix A.

Groundwater is the principal source of Public Supply water in the District, with most groundwater coming from the Floridan aquifer. The surficial and intermediate aquifers are groundwater sources in some southern areas, such as Sarasota and Charlotte counties, where the Floridan is either not readily accessible or has poor water quality.

For all use categories except Public Supply, water use in this report is synonymous with water withdrawn from either surface or groundwater sources. Treatment and distribution system losses, transfer of water from one permit to another, fire suppression and water used for environmental mitigation are all accounted for in the Public Supply category. Therefore, actual water use for Public Supply may be different from water withdrawn.

Five counties in the District depend significantly on surface water sources for Public Supply

water use. The City of Punta Gorda in Charlotte County relies on the Shell Creek Reservoir. Portions of unincorporated Charlotte, DeSoto and Sarasota counties rely on surface water sources related to Shell Creek and the Peace River. The Hillsborough River supplies water to the City of Tampa and Hillsborough County, and occasionally other Tampa Bay Water member governments. Manatee County and City of Bradenton Public Supply systems depend almost completely on reservoirs known as Lake Manatee and Evers Lake. In addition, portions of Sarasota County depend on surface water transferred from Manatee County.

The majority of Public Supply permits identified in this report are required to regularly report water withdrawal quantities as a condition of their Water Use Permit (WUP), as specified in Chapter 40D-2 Florida Administrative Code (FAC). This reporting condition typically applies to systems with an average permitted withdrawal quantity of 100,000 gallons or more per day, a maximum permitted withdrawal quantity of one million gallons or more on any single day, or a six-inch or larger diameter well.

PER CAPITA (AVERAGE DAILY USE) = 106 GPD

Water Use

In 2009, approximately 488 mgd were used by Public Supply systems as shown in Table 1. Approximately 19 mgd or 4 percent of the total Public Supply water was from the Tampa Bay Desalination Plant (Table A-1). Of the total amount, 519 mgd (99%) were metered and reported as a condition of Public Supply Water Use Permits, while an additional 5 mgd were estimated (Table 1, Column 4). In 2009, approximately 384 mgd or 71 percent of the total Public Supply withdrawals was pumped from groundwater sources (Table B-1, Public Supply and Domestic Self-supply).

At the county level, Hillsborough and Pinellas counties used approximately 143 mgd and 97 mgd, respectively, for public supply purposes (Table 1).

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Table 1 identifies total surveyed Public Supply water use throughout the District. The first two columns, "Gross Water Use" and "Service Area Population" are taken directly from Table A-1, which individually lists public suppliers and their service population by county. The majority of the data was gathered from the annual Public Supply Annual Report. All other sources are identified in the Appendix A. The "Unadjusted Gross Per Capita" is simply the division of Public Supply water use by population.

Additional Estimated Water Use

In addition to recording the water used by those Public Supply systems, which are required to report pumpage and the corresponding population served, Table 1 provides estimates of the water used and population served by Public Supply permittees who do not have a pumpage-reporting requirement. The calculation of additional estimated Public Supply water use data was based on the assumption that permits not required to report pumpage use the same percentage of their average daily permitted quantity as those permits which are required to report pumpage. In other words, "reported as a percentage of permitted" coefficients were developed, and then these coefficients were applied to the average daily permitted quantities of those Public Supply permits which are not required to report pumpage.

It was also assumed that the people served by permits not required to report pumpage have the same water use habits, and thus the same per capita water use, as the people served by permits which are required to report pumpage. For each county, additional estimated Public Supply population served was calculated by dividing the additional estimated Public Supply water use by the reported unadjusted gross per capita water use data for that county. The results of this estimation effort are included in Table 1. In 2009, the additional Public Supply estimated water use was approximately 5 mgd. Polk County used approximately 1.4 mgd from small-quantity permittees. Hillsborough County

used 1.1 mgd, also from small-quantity permittees.

It is important to note that some residential customers receiving water from a public supplier may have a well for landscape irrigation purposes only. It is difficult to estimate how much water is used in this manner. Those withdrawals are not included or estimated in these reports.

Additional Reported Water Use

Public Supply permits greater than 0.1 mgd account for more than 99 percent of the total publicly supplied water in the District. The remaining group of small Public Supply permits (less than 0.1 mgd) that reported pumpage to the District was not listed in Table A-1. However, this group of small Public Supply permits was accounted for in Table 1 under the column "Additional Reported Water Use". During 2009, the additional reported Public Supply water use was approximately 3.42 mgd. In the same category, Pasco County shows the largest use with approximately 0.8 mgd.

Total Public Supply Water Use

From Table 1, the total Public Supply water use was estimated to be 488 mgd, serving nearly 4.6 million people during calendar year 2009. A comparison of county-level Public Supply water use is illustrated in Figure 4. Figure 5 compares monthly estimated Public Supply water use and rainfall.

Compared to other counties, Hillsborough County was the largest user of water for Public Supply purposes during 2009, consuming approximately 27 percent of total Public Supply use or 130 mgd. Pinellas County used approximately 19 percent or 93 mgd and Polk County consumed 14 percent or 70 mgd for its Public Supply water use (Table 1).

ANALYSIS OF PUBLIC SUPPLY WATER USE

As stated earlier, supplemental information for this water use category was collected through a survey of active Public Supply permits within the District.

Public Supply permits within any of the District's Water Use Caution Areas are required to answer the survey's inquiries regarding water use and annually submit them to the District; all other responses are returned on a voluntary basis only. The annual Public Supply Annual Report requests information such as service population, water loss associated with treatment, permit-to-permit transfers, and system-level water use demand data. With this information, the actual water use by the Public Supply system was estimated and expressed as per capita water use. A summary of this data can be found in Table A-1, for both years.

In general, Public Supply water use identified in Table A-1 is quantified in terms of "gross per capita" and "adjusted gross per capita." To measure water use efficiency, these calculations take into consideration treatment system loss, significant uses, golf course use, environmental mitigation use, and/or reuse and desalination credits. The following sections will discuss in detail the respective water uses.

Gross Per Capita Water Use

Gross Per Capita is the simple calculation of dividing gross use by service area population. Table A-1 contains the information required to convert permit-specific withdrawal quantities to unadjusted gross per capita water use data. Please note if a permit serves a population in more than one county, or if its use occurs in a county other than the county of withdrawal, it is possible for the same permit number to occur in more than one county within this table.

Table A-1 lists the amount of raw water withdrawn, population served and the primary water source (groundwater or surface water)

for each permit. It also provides permit-specific details about water transfers, both imports and exports. Loss associated with water treatment, typically reverse osmosis (RO) and desalination concentrate (byproduct water that contains high levels of salt and other impurities), is also shown. The finished water actually made available for use by customers of each permit is then determined by subtracting exports and treatment loss from the sum of withdrawals and imports. This total can be found under the "gross use" column.

County-level summaries of reported Public Supply gross water use and population served are listed in Table 1. The District's average gross per capita water use was 106 gallons per capita per day (gpcd) during 2009. Of all water utilities listed in Table A-1, cumulatively 51 percent have an unadjusted gross per capita water use equal to or less than 106 gpcd and 41 percent of the utility show an unadjusted gross per capita less than 95 gpcd. Utilities having unadjusted gross per capita water use greater than 200 gpcd account for approximately 8 percent.

High per capita water use is more common in master-metered communities. One possible reason is that people who are not held accountable and charged for the amount of water they use have no economic incentive to be efficient. Affluent areas with high discretionary outdoor water use and new developments that are fully irrigated but only partially populated also tend to have high per capita water use.

Low gross per capita water use is more common in communities with high water prices and those permittees using the "dwelling unit" population estimation method which simply takes the number of dwelling units in a utility's service area and multiplies that number by an average number of people per household. This method does not adequately correct for a highly seasonal residential customer base. The method incorrectly assumes that all dwelling

2009 Estimated Water Use Report

units are occupied year around and thus gives an unrealistically low per capita value.

The accuracy of system-level per capita water use data is highly dependent on the quality of population information used in the calculation. Seasonal (part-time) residents can bias the results if the fluctuation is not accounted for in the service population data. In recognition of this fact, “functional” population information was requested in the voluntary survey. “Functional” refers to a seasonally adjusted annual average number of persons in the county (year-round residents plus fraction of the seasonal-only population).

Per capita calculations can also be affected by population data that is skewed by double reporting of population in overlapping Public Supply systems or incomplete population estimation methodologies. In addition, permit-level per capita amounts may not be directly comparable when a system supplies a large amount of water to non-residential users, is subjected to large unaccounted for water use patterns (such as a major pipeline failure), or has access to reuse. In previous reports, this per capita was also referred to as unadjusted gross per capita.

Adjusted Gross Per Capita Water Use

When Gross Per Capita water use is refined by subtracting “significant use”, “environmental mitigation” or “golf course” water, it is termed “Adjusted Gross Per Capita.” Significant use refers to the sum of the average consumption of all non-residential water customers who each use at least 25,000 gpd or five percent of system use, such as commercial users. Environmental mitigation refers to the pumping of water to replenish lakes and wetlands, which have been impacted by nearby Public Supply withdrawals, but only when this replenishment is required as a condition of a water use permit. Golf course use refers to any separately-metered golf course irrigation quantities used within the service area.

The refinement of per capita water use data has a special purpose, particularly in the District’s declared Water Use Caution Areas. In these portions of the District, Public Supply permittees are required to meet certain per-capita-water-demand-reduction goals. Adjusted Gross per capita data allow for more equitable permit-to-goal as well as permit-to-permit comparison because it compensates for the effects of large non-residential users whose consumption may benefit an area, which extends far beyond a specific permittee’s service territory.

Also, when communities fail to report a significant use (such as a power plant) on the voluntary survey, Table A-1 may show an unusually high gross per capita figure. In Table A-1 Public Supply Adjusted Gross Per Capita is examined for only those permittees located within a WUCA. During calendar year 2009, adjusted gross per capita within the District averaged approximately 106 gpcd (Column 10, Table A-1).

Compliance Per Capita

The adjusted gross per capita figure is further refined by including reclaimed and storm water deductions for entities that are not customers of a permittees public supply system such that the storm water and reclaimed water quantities supplied does not reduce the public supply permittees unadjusted gross or adjusted gross per capita rates. These deductions are not included in the compliance per capita rate if the golf course irrigation deduction is taken based on reclaimed water or storm water uses in calculating an adjusted per capita rate. This is the calculation used to verify compliance with the WUCA per capita requirements.

Residential Per Capita Water Use

This measurement accounts for the portion of publicly supplied water that is used for residential purposes only. The percentage of residential water use reported to the District by a utility is multiplied by their total water use to

2009 Estimated Water Use Report

quantify how much water is used for residential purposes only. Residential Per Capita differs from Unadjusted Gross Per Capita and Adjusted Gross Per Capita because it does not include any non-residential uses.

Due to the limitation in billing systems, not all public supply systems are able to separate residential from other types of water use. Calculation of residential water was performed in Table A-2. If a utility supplies a large number of non-residential customers with water, their residential per capita will be significantly lower than their Unadjusted Gross Per Capita. For example, in 2009, the 98 gpcd (Table A-1) unadjusted gross per capita water use of the City of Palmetto service area becomes a residential per capita of 58 gpcd when non-residential customers are removed (Table A-2).

The average residential per capita water use was estimated to be 72 gpcd during calendar year 2009 (Table A-2). Where details were not provided by permittees, estimates were made based on previous years' reports and other sources, including WMIS and the population model. County averages of residential per capita water use are compared in Table 2.

Water Loss

Water loss (also referred to as "WL") is the portion of water that enters the distribution system and is "lost." Several situations can contribute to WL, including transmission pipeline failures, valve box leaks, unauthorized service connections, production meters that are over-registering and sales meters that are under-registering. Water used for customary purposes, such as firefighting and line flushing that can be estimated, is considered "accounted" and, therefore does not need to be included in a permittee's WL amount.

Although a high WL value generally indicates the need to address one or more of the problems listed above, a low WL value does not necessarily indicate a tight, efficiently run system. If the source (withdrawal) meters are

under-registering, a permittee may falsely appear to have a low or possibly negative WL (i.e., the system bills for more water than it supposedly produces). Production and customer meter accuracy can only be ensured through periodic testing. The water loss associated with permits that reported WL data was also studied in the Table A-2. It shows that a total of 39 mgd from 507 mgd of system production (approximately 8 percent) was considered water loss.

Public Supply Water Transfers

Geographical conditions and population growth differences necessitate inter-county and/or inter-permit water transfers in some parts of the District. Such transfers will play an increasingly important role as more emergency interconnect systems are constructed and regional water supply authorities develop additional wholesale arrangements with their member systems.

Table A-3 provides some detail of permit-to-permit water transfer. In the District, approximately 389 mgd was exchanged among water use permittees in 2009 (Table A-3).

Monthly Water Withdrawal

Because it is difficult to determine actual monthly Public Supply water use due to monthly variations in water transfers and treatment losses, the estimated withdrawal pattern is studied instead in this report. Monthly withdrawals reported for Public Supply in the district are shown in Table A-4.

UNIFORM PER CAPITA REPORT PREPARED FOR THE DEPARTMENT OF ENVIRONMENTAL PROTECTION

Statewide Uniform Per Capita Rate

In response to concerns that the Florida's water management districts were using varying procedures for calculating public supply water

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use, the Florida Department of Environmental Protection (DEP) developed a uniform statewide convention for the calculation of public supply water use in 2009. The document titled Guidance on Per Capita Water Use: Uniform Definition and Performance Measures, March 3, 2009, was developed by staff members of each water management district and staff of the DEP. The Southwest Florida Water Management District began reporting this information using the methods prescribed in the guidance document to the DEP in 2007, beginning with the 2006 calendar year. This uniform per capita data is only used for comparison purposes by the DEP and is not used for sources in planning or demand projections.

This uniform per capita rate is calculated as follows: (Withdrawals + Imports - Exports - Treatment Losses) / Residential Population served. Where Residential Population Served = Housing Units Served by the Utility * Average Persons Per Household within the Utility. Appendix E includes 2009 DEP per capita report.

Table 1. Summary of Estimated and Reported Public Supply (PS) Service Area Population and Water Use (mgd), 2009

	Gross Water Use (MGD) (1)	Service Area Population (2)	Unadjusted Gross Per Capita (GCD) (3)	Additional Estimated Water Use (MGD) (4)	Additional Reported Water Use (MGD) (5)	Additional Population (6)(7)	Total PS Water Use (MGD)	Total PS Population
*Charlotte	14.863	172,999	86	0.043	0.001	512	14.907	173,511
Citrus	12.930	87,779	147	0.491	0.005	3,367	13.426	91,146
DeSoto	1.288	15,177	85	0.020	0.001	244	1.309	15,421
Hardee	1.249	13,459	93	0.091	0.238	3,826	1.578	17,285
Hernando	20.260	135,956	149	0.227	0.000	2,640	20.487	138,596
*Highlands	7.674	77,039	100	0.212	0.675	10,314	8.561	87,353
Hillsborough	128.732	1,232,053	104	1.133	0.035	13,581	129.900	1,245,634
*Lake	0.000	0	0	0.000	0.000	0.00	0.000	0
*Levy	0.658	5,338	123	0.028	0.000	326	0.686	5,664
Manatee	34.434	410,039	84	0.006	0.022	326	34.462	410,365
*Marion	9.737	54,967	177	0.395	0.035	5,000	10.167	59,967
Pasco	39.981	353,126	113	0.986	0.491	17,174	41.458	370,300
Pinellas	93.320	1,053,473	89	0.116	0.052	1,953	93.488	1,055,426
*Polk	67.905	512,155	133	1.432	0.301	20,151	69.638	532,306
Sarasota	29.791	328,634	91	0.058	0.000	674	29.849	329,308
Sumter	17.440	76,560	228	0.113	0.350	5,384	17.903	81,944
District	480.260	4,528,754	106	5.351	2.206	85,472	487.817	4,614,226

Sources: 2009 Public Supply Annual Reports & 2011 WMIS.

* Data only for that portion within the District.

- (1) Total "Gross Use" for each county, Table A-1, from Public Supply Annual Reports.
- (2) Total "Population Served" for each county, Table A-1, from Public Supply Annual Reports.
- (3) Average "Unadjusted Gross Per Capita" for each county, Table A-1, from Public Supply Annual Reports.
- (4) Estimated from nonreporting small-quantity permits.
- (5) Reported quantities from public supply permits not listed in Table A-1.
- (6) [(Additional Estimated Water Use) + (Additional Reported Water Use)] divided by (Unadjusted Gross Per Capita)
- (7) The total population served by "Additional (reported + estimated) Water Use."

Figure 3. Total Reported** and Estimated Public Supply Water Use (mgd) by County, 2009

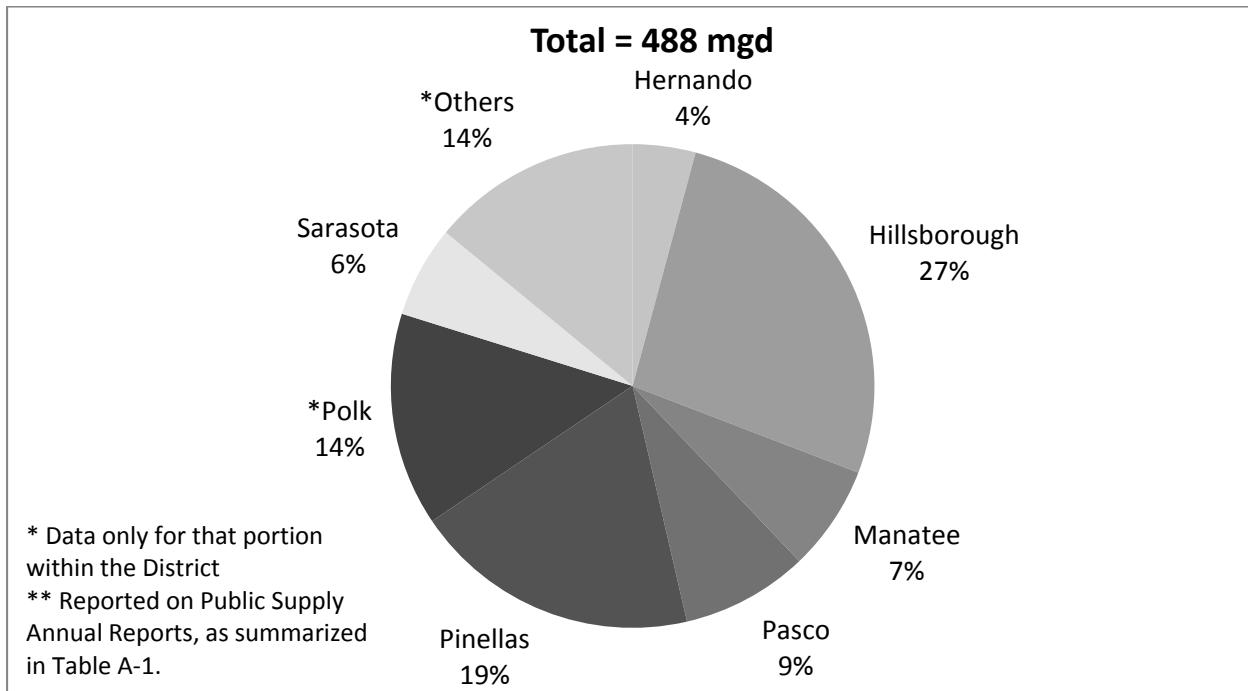
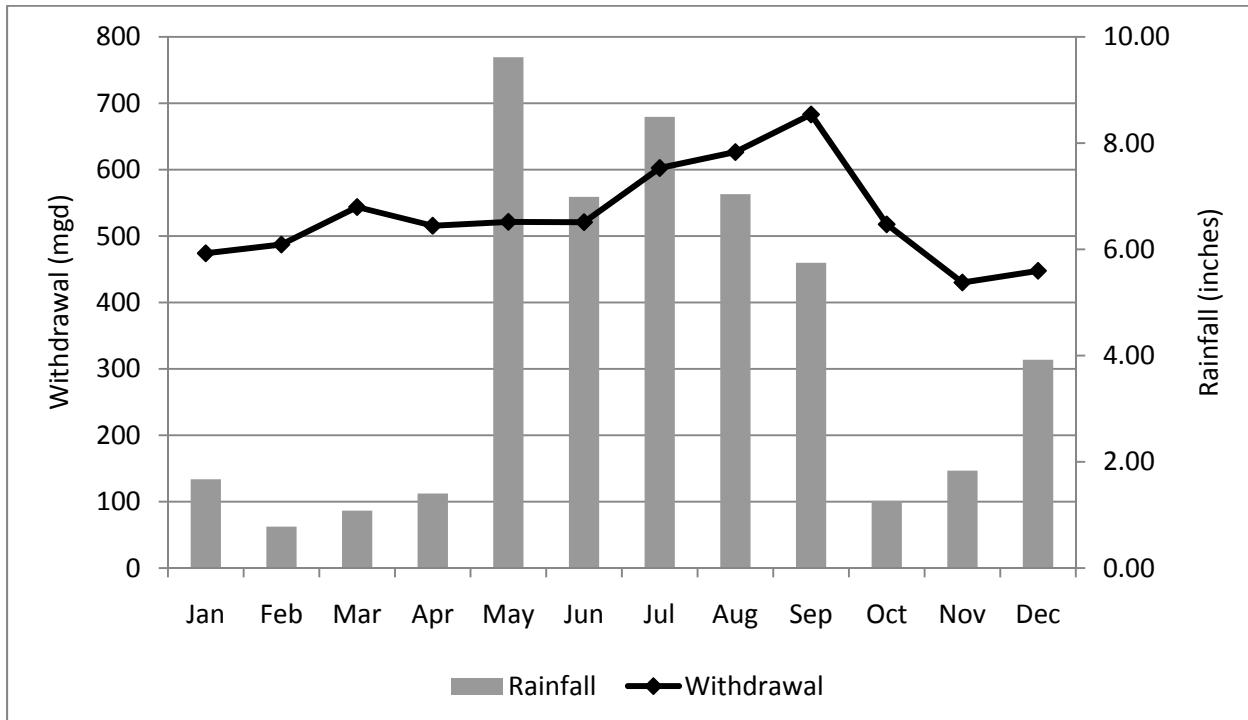


Figure 4. Monthly Rainfall (inches) and Estimated Public Supply Water Withdrawal (mgd), 2009



2009 Estimated Water Use Report

DOMESTIC SELF-SUPPLY USE = 65 MGD

DOMESTIC SELF-SUPPLY

In 2009, approximately 65 mgd was used for Domestic Self-supply purposes within the District. Because the users included in this category are not required to have water use permits, the estimates are indirectly calculated based on available population estimates and conceptual water use data (Table 2).

General Information

The Domestic Self-supply category estimates the freshwater consumption from individual wells and water supply systems, which are too small to be required to have a District water use permit. In other words, this category estimates residential water use not accounted for by water supply systems studied in the Public Supply category. These residential users may be located in rural settings or in suburban or urban areas. It is assumed that these are generally consisting of small wells using small quantities of water, as large non-residential users are permitted and separately addressed in the Recreational/Aesthetic, Agricultural, Industrial/Commercial, and Mining/Dewatering sections of this report.

All Domestic Self-supply water use is assumed to be fresh groundwater. Domestic Self-supply water use estimates are based on a combination of population for a given county and is calculated as the difference between the county-level functional population and the total Public Supply population served for that same county (Table 2, Column 1). "Functional Population" refers to a seasonally adjusted annual number of persons in the county (year-around residents plus a fraction of the seasonally-only population).

Assuming that self-supplied water users have the same water use habits and thus the same per capita water use as the people served by

the Public Supply systems, the residential per capita data from Appendix A-2 is employed to calculate Domestic Self-supply water use for each county. Water use is estimated by multiplying the residential per capita water use by the Domestic Self-supply population. It is believed that very high or very low residential per capita values reported in Table 2 may be the result of insufficient data availability for a county rather than extremely different residential water use habits from one county to another.

This section replaces the "rural" category used in earlier editions of this report to directly compare Domestic Self-supply and "Additional Estimated Public Supply" values in the previous sections.

2009 Data

Table 2 lists each county's population and water use details. Domestic Self-supply water use among counties is compared in Figure 6. Users in Citrus, Sumter and Pasco counties consumed the most water in this category, with estimated 10.8 mgd, 9.6 mgd and 9.4 mgd, respectively.

Because Domestic Self-supply water use is estimated based on Public Supply data, it is assumed that the monthly use pattern tracks that of Public Supply. Consequently, a separate monthly fluctuation is not included in this report.

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Table 2. Summary of Domestic Self-supply Water Use (mgd), 2009

	Functional Population (1)	Population Served by Public Supplier (2)	Self-Supply Population (3)	Residential Per Capita (gpd)(4)	Domestic Self-Supply Water Use (mgd)(5)
*Charlotte	198,390	172,999	25,391	62	1.581
Citrus	184,219	87,779	96,440	112	10.788
DeSoto	36,515	15,177	21,338	70	1.504
Hardee	29,580	13,459	16,121	54	0.866
Hernando	164,545	135,956	28,589	111	3.182
*Highlands	103,090	77,039	26,051	67	1.735
Hillsborough	1,233,192	1,232,053	1,139	69	0.078
*Lake	686	0	686	72	0.049
*Levy	25,550	5,338	20,212	75	1.519
Manatee	417,575	410,039	7,536	62	0.467
*Marion	97,602	54,967	42,635	148	6.303
Pasco	474,178	353,126	121,052	78	9.398
Pinellas	1,062,513	1,053,473	9,040	60	0.541
*Polk	610,914	512,155	98,759	89	8.751
Sarasota	491,061	328,634	162,427	54	8.843
Sumter	135,602	76,560	59,042	162	9.563
District	5,265,213	4,528,754	736,459	72	65.167

Sources: 2009 Bureau of Economic and Business Research – University of Florida, SWFWMD 2009 Public Supply Annual Reports, 2009 SWFWMD GIS Public Supply Service Areas, SWFWMD GIS County Boundaries, 2009 SWFWMD Public Supply Projections and 2009 GIS Population Model, 04/21/2010.

* Data only for that portion within the District.

(1) Derived from 2006 RWSP population projections and 2010 GIS-based population model, projections of population by county through 2030.

(2) "Total PS Population," Table 1.

(3) The difference between "Functional Population" and "Population Served by Public Supplier."

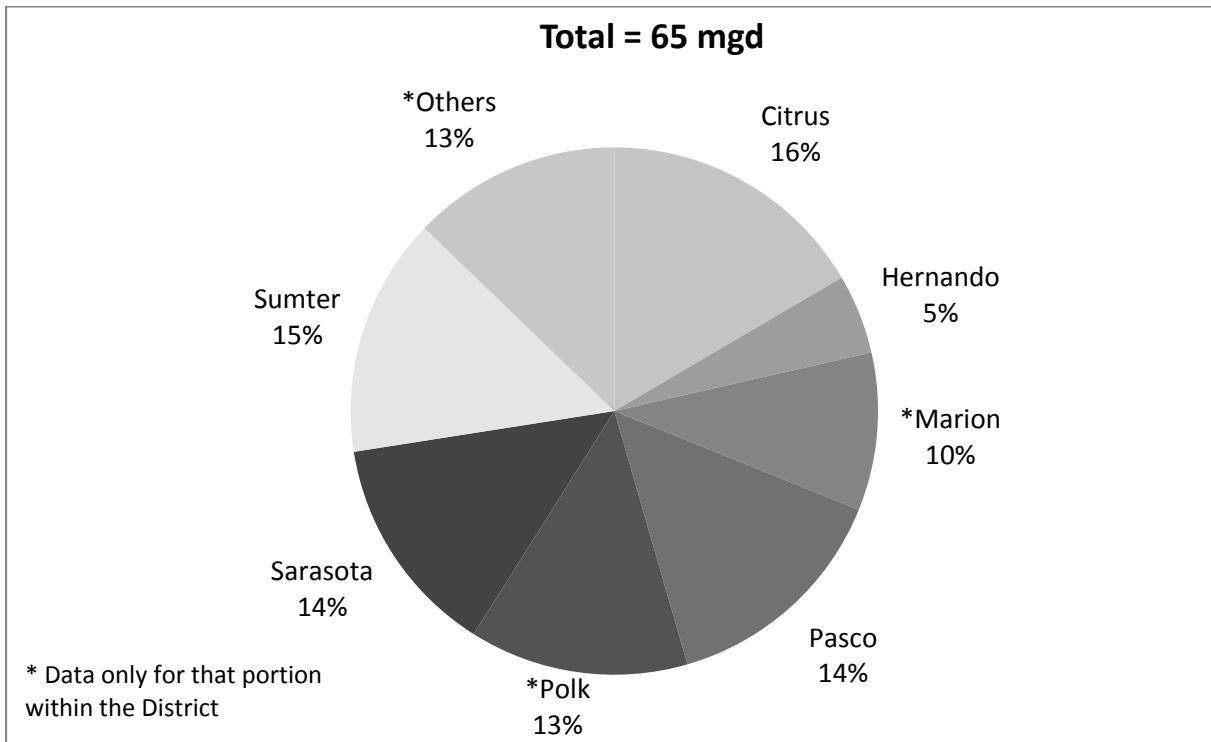
(4)

"Residential Per Capita," Table A-2. When data unavailable for a county, District average was used.

(5) Product of "Self-Supply Population" multiplied by "Residential Per Capita."

2009 Estimated Water Use Report

Figure 5. Estimated Domestic Self-supply Water Withdrawal (mgd) by County, 2009



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RECREATIONAL/AESTHETIC USE = 77 MGD

RECREATIONAL/AESTHETIC

Recreational/Aesthetic water use within the District was estimated to be 77 mgd during 2009 (Table 3). The Recreational/Aesthetic category refers to the self-supplied freshwater used for the irrigation of golf courses, cemeteries, parks and other large landscape. It does not include reclaimed water that is used for those same purposes. It should be noted that freshwater is also used for similar purposes as integral components of other use categories. For example, it is common for the Public Supply permits associated with a new residential development to also serve the development's golf course or common areas. The Recreational/Aesthetic portion of the Public Supply permit will be reported in this category. It should also be noted that there are Recreational/Aesthetic freshwater users that are small enough not to require a water use permit and are therefore not accounted for in this report.

General Information

For the purposes of this report, Recreational/Aesthetic use is divided into three major use types: golf courses, cemeteries/parks/playgrounds, and other uses. Water use permit data were collected and sorted by predominant use type for permits that are required to regularly report pumpage.

2009 Data

Recreational/Aesthetic water use within the District was estimated to be 77 mgd during 2009. Of this amount approximately 53 mgd or 68 percent was withdrawn from groundwater sources, the remaining 24 mgd was withdrawn from surface water sources. As stated earlier, these amounts do not include reuse or use associated with small, self-supplied entities.

Table 3 provides county-level water use data for each major type of use within the Recreational/Aesthetic category. The county with the highest Recreational/Aesthetic use was Hillsborough County, with approximately 17 percent or 13 mgd of freshwater use estimated in this category. County information is illustrated in Figure 6. Following Hillsborough, users in Manatee, Sarasota and Polk counties consumed approximately 12 mgd, 11 mgd and 10 mgd in this category, respectively.

GOLF COURSE WATER USE = 42 MGD

Golf courses constitute the largest water use within the Recreational/Aesthetic category, representing approximately 42 mgd or 54 percent of the total.

Cemeteries/Parks/Playgrounds is also a significant water use comprising 36 percent of the total, or nearly 28 mgd .

Table A-5 provides permit-specific water use data in detail for this category, grouped by county. The table contains Water Use Permits (WUP) number, permittee name, average amount of water used per day, permitted use, withdrawal source, and type of major use. The District's estimated monthly Recreational/Aesthetic water use compared to rainfall is presented in Figure 7.

Estimated monthly Recreational/Aesthetic water use at the county level can be obtained from Table A-6.

Table 3. Summary of Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Type, Source and County, 2009

Table 3. Summary of Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Type, Source and County, 2009

	Park/Cemetery/ Playground	Golf Course	Other Uses	TOTAL	Groundwater	Surface Water
*Charlotte	0.581	2.927	0.286	3.794	0.864	2.930
Citrus	0.320	3.176	0.026	3.522	3.277	0.244
DeSoto	0.667	0.322	0.059	1.048	0.657	0.390
Hardee	0.029	0.144	0.005	0.177	0.126	0.052
Hernando	0.997	3.946	0.079	5.022	3.379	1.644
*Highlands	0.501	1.711	0.014	2.226	2.147	0.080
Hillsborough	5.430	4.136	3.207	12.773	10.161	2.612
*Lake	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.039	0.238	0.000	0.277	0.277	0.000
Manatee	8.919	2.926	0.250	12.094	7.555	4.539
*Marion	0.515	3.027	0.095	3.637	2.984	0.653
Pasco	1.289	2.473	0.376	4.138	2.829	1.309
Pinellas	2.385	2.585	0.123	5.093	2.246	2.847
*Polk	2.004	5.028	3.082	10.113	8.880	1.233
Sarasota	3.227	7.128	0.357	10.712	5.278	5.433
Sumter	0.609	2.203	0.023	2.835	2.370	0.466
District	27.512	41.968	7.981	77.462	53.029	24.432
% of Total	36%	54%	10%	100%	68%	32%

Sources: WMIS, 2011.

*Data only for that portion within the District.

Figure 6. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by County, 2009

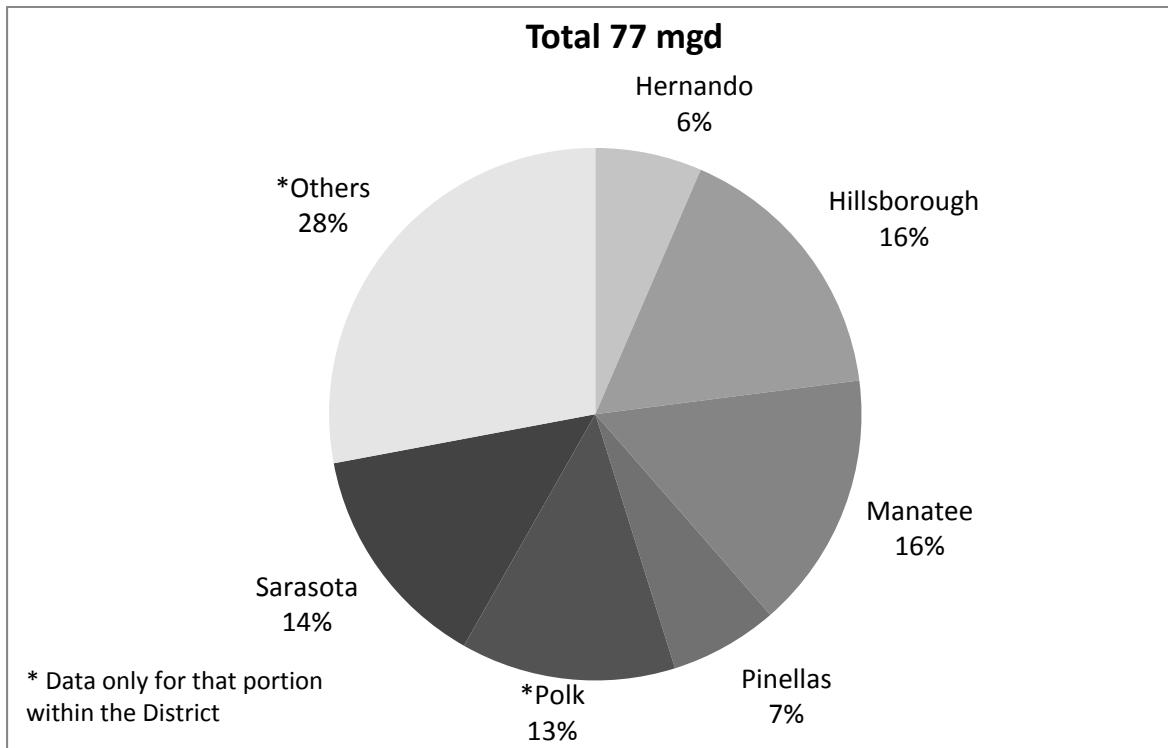
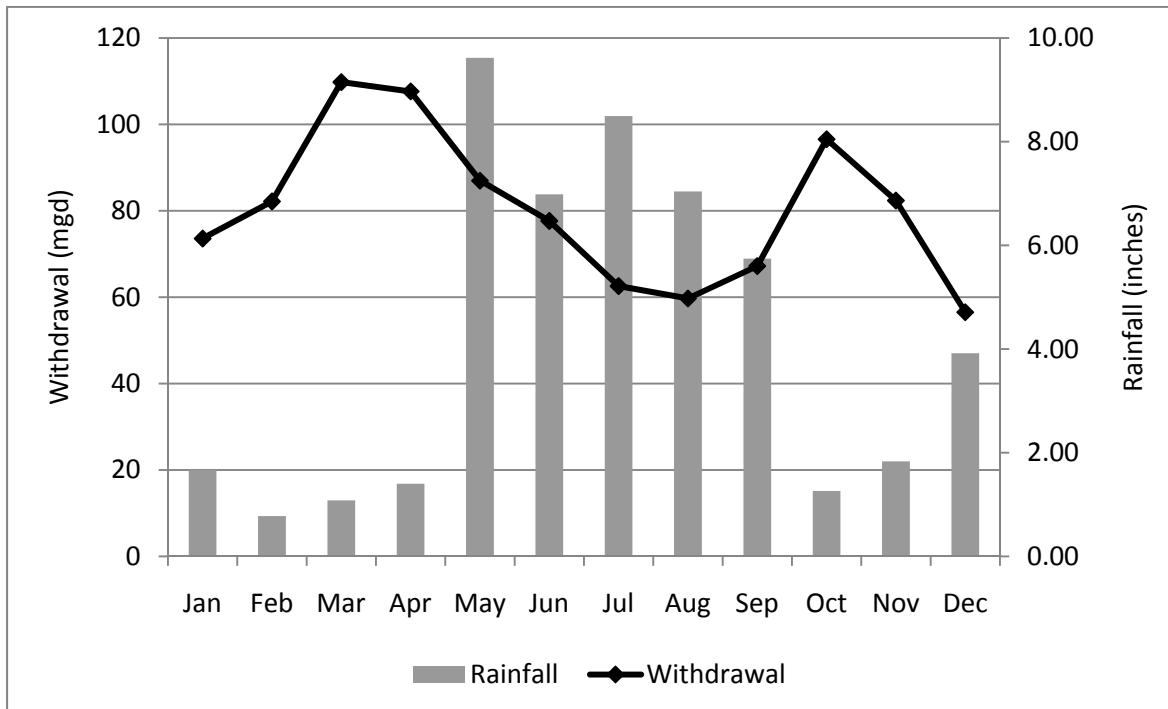


Figure 7. Reported/Estimated Recreational/Aesthetic Water Withdrawal (mgd), 2009



AGRICULTURAL WATER USE = 475 MGD

AGRICULTURAL

Agricultural water withdrawal/use was estimated to be 475 mgd in the District during 2009. This category encompasses freshwater withdrawal/use related to agricultural production. Reclaimed water is commonly utilized for irrigation of certain crops; however, its quantity is not included in this report.

General Information

Historically, agricultural water use estimates were calculated indirectly based on estimated production acreage and crop water use coefficients. However, since 1989 the District has required agricultural water use permits of 100,000 gallons per day and greater to be metered in the Eastern Tampa Bay and Highlands Ridge WUCAs and 500,000 gpd and greater in other areas of the District.

A program completed in 1994 resulted in the District's purchase and installation of more than 1,300 meters for existing agricultural withdrawals. In addition, the District has funded the reimbursement of approximately 860 additional agricultural meters to permittees.

Because many permits have more than one withdrawal point, several meters may have been installed for a single permit. Monthly water withdrawals are read by the permittees and submitted to the District to be entered into the Water Management Information System (WMIS), and used as a basis for the estimation of agricultural water use. Beginning in 1991, this report employed pumpage data from the Regulatory Database System (RDBS) and now employs the same data from the Water Management Information System (WMIS).

Despite these efforts, some withdrawal points are still not metered. In 2009, 61 percent (291

mgd) of agricultural water use was reported, leaving 39 percent (184 mgd) to be estimated by the District. The number of agricultural permits required to meter and report pumpage has increased over the years. From 1991 to 2009, this number has increased from 292 to 1,244. As more agricultural permits report pumpage, estimation of water use will become more accurate.

Reported/Estimated Agricultural Water Withdrawal (mgd), 2009		
Status	Quantity	Percent
Reported	291	61
Estimated	184	39
Total	475	100

Agricultural water use permits are prepared for the following major crop types: citrus, sod, ornamental, tomatoes, vegetables, pasture, field crops, melons and strawberries. The crop type labeled "Sod" was previously listed as "Turf"; the name change was made to eliminate confusion with landscape irrigation.

2009 Data

Of the total 475 mgd agricultural water use, approximately 454 mgd or 96 percent was withdrawn from groundwater sources. Table 4 summarizes water use by county and crop type. Permit specific water use data for all agricultural permits reporting pumpage to the District is presented in Table A-7, and county-level data are illustrated in Figure 8.

In 2009, the county with the greatest amount of Agricultural water use was Polk County, using approximately 22 percent or 106 mgd. Citrus is the predominant crop in Polk County, accounting for 93 mgd of the water use there. Following Polk County, the counties with the greatest Agricultural water use in 2009 were DeSoto, Manatee and Hillsborough counties, using 73 mgd, 72 mgd and 64 mgd respectively. DeSoto County's agricultural water use is primarily for the production of citrus, while Manatee County uses the majority of its water

2009 Estimated Water Use Report

for tomato production. Hillsborough County's main agricultural productions include strawberry (21 mgd), tomato (14 mgd) and citrus (12 mgd).

Agricultural Water Withdrawal by County (mgd), 2009				
District	Polk	DeSoto	Manatee	Hillsborough
475	106	73	72	64
100%	22%	15%	15%	14%

The leading crop in terms of estimated water use during 2009 was citrus, which used 58 percent (277 mgd) of the total water used for agricultural purposes. Tomatoes consumed the second largest amount of water, averaging 53 mgd or 11 percent of the total for its production.

Water Withdrawal by Leading Agricultural Crops (mgd), 2009				
Total	Citrus	Tomato	Strawberry	Ornamental
475	276	53	24	21
100%	58%	11%	5%	4%

For comparison purposes, monthly rainfall is also shown on Figure 9. For more information regarding agricultural water withdrawal/use, please refer to tables 4, 8, and 9, A-7, A-8 and B-1 of this report.

2009 Estimated Water Use Report

Table 4. Summary of Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Type, Source and County, 2009

	Citrus	Field Crop	Melon	Orna-mental	Pasture	Sod Farm	Straw-berry	Tomato	Vegetable	Other Uses**	TOTAL	Ground-water	Surface-water
*Charlotte	8.264	0.140	0.173	0.288	0.155	0.572	0.000	2.083	0.855	0.003	12.532	9.125	3.408
Citrus	0.415	0.000	0.341	0.415	0.722	0.000	0.279	0.000	0.013	0.145	2.329	2.235	0.094
Desoto	56.527	0.301	2.892	0.058	4.773	3.264	1.515	2.072	0.221	1.337	72.960	71.526	1.434
Hardee	37.238	0.603	3.054	1.928	2.634	1.840	0.444	1.523	0.120	2.394	51.777	51.608	0.169
Hernando	0.911	0.029	0.000	0.536	0.454	0.000	0.000	0.164	0.000	0.701	2.795	2.795	0.000
*Highlands	42.752	0.000	0.000	1.412	0.214	0.644	0.000	0.000	0.000	0.676	45.698	40.319	5.380
Hillsborough	12.421	0.486	0.374	5.550	0.857	2.287	20.682	13.532	2.370	5.849	64.407	61.354	3.053
*Lake	0.996	0.000	0.221	0.000	0.485	0.000	0.000	0.000	0.000	0.044	1.747	1.651	0.096
*Levy	0.000	0.539	3.052	0.173	1.042	1.223	0.000	0.000	0.219	2.375	8.623	8.221	0.403
Manatee	12.972	5.502	0.285	2.884	0.734	3.360	0.566	32.911	10.941	1.369	71.524	69.893	1.632
*Marion	0.000	0.643	1.254	0.984	0.700	0.023	0.000	0.002	0.104	1.425	5.137	5.097	0.039
Pasco	9.146	0.222	0.543	0.805	1.357	0.538	0.440	0.356	0.228	1.039	14.674	14.379	0.295
Pinellas	0.000	0.000	0.000	0.140	0.000	0.000	0.000	0.000	0.000	0.066	0.206	0.162	0.044
*Polk	93.396	0.048	0.318	2.443	2.552	1.675	0.427	0.231	0.221	4.530	105.841	102.973	2.868
Sarasota	1.006	0.000	0.709	0.336	0.961	1.438	0.000	0.218	0.214	0.193	5.074	4.192	0.883
Sumter	0.251	0.392	2.192	2.616	1.117	1.084	0.093	0.158	0.613	1.222	9.738	9.353	0.386
District	276.296	8.903	15.408	20.568	18.756	17.948	24.447	53.250	16.118	23.368	475.062	454.881	20.181
% of Total	58%	2%	3%	4%	4%	4%	5%	11%	3%	5%	100%	96%	4%

Sources: WMIS, 2011.

*Data only for that portion within the District.

** "Other Uses" represent water use for a wide variety of agricultural activities. These activities may include, but are not limited to, dairy, poultry, swine, horse, and fish farming; vineyards, small fruits and deciduous fruits.

Figure 8. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by County, 2009

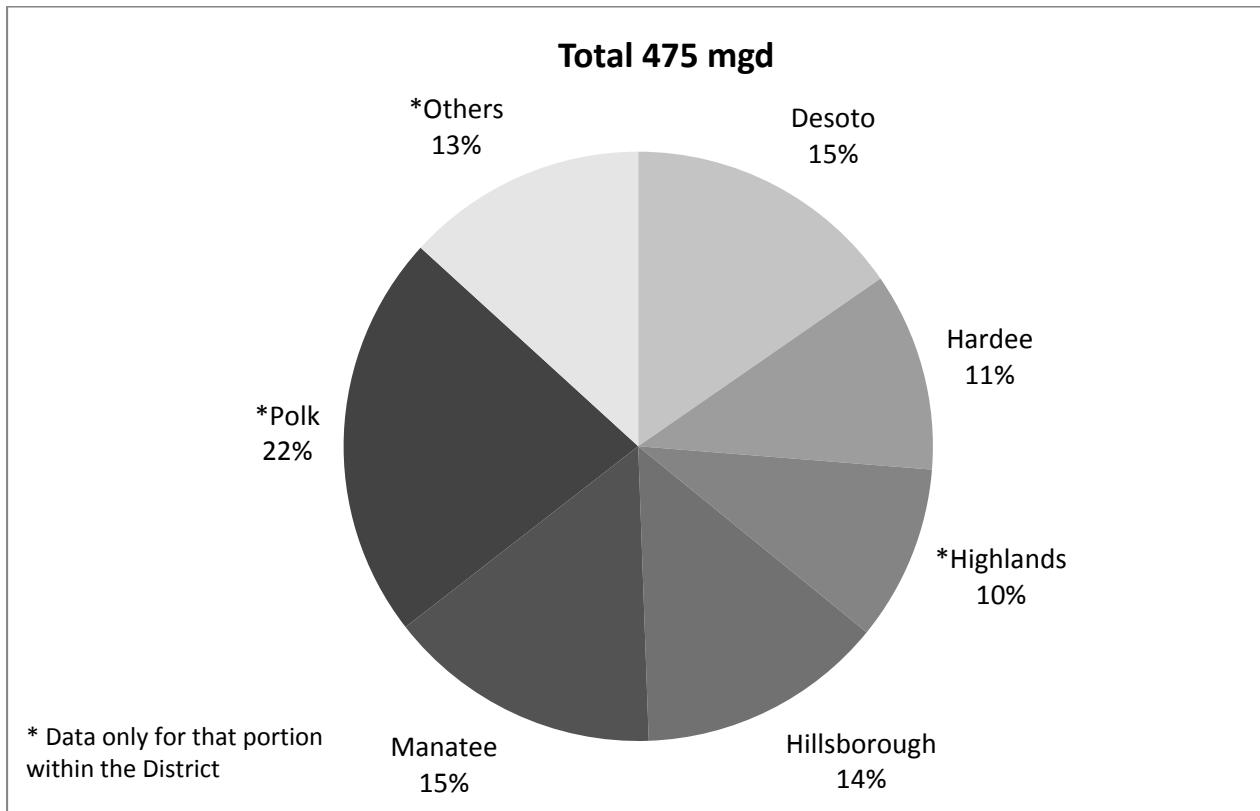
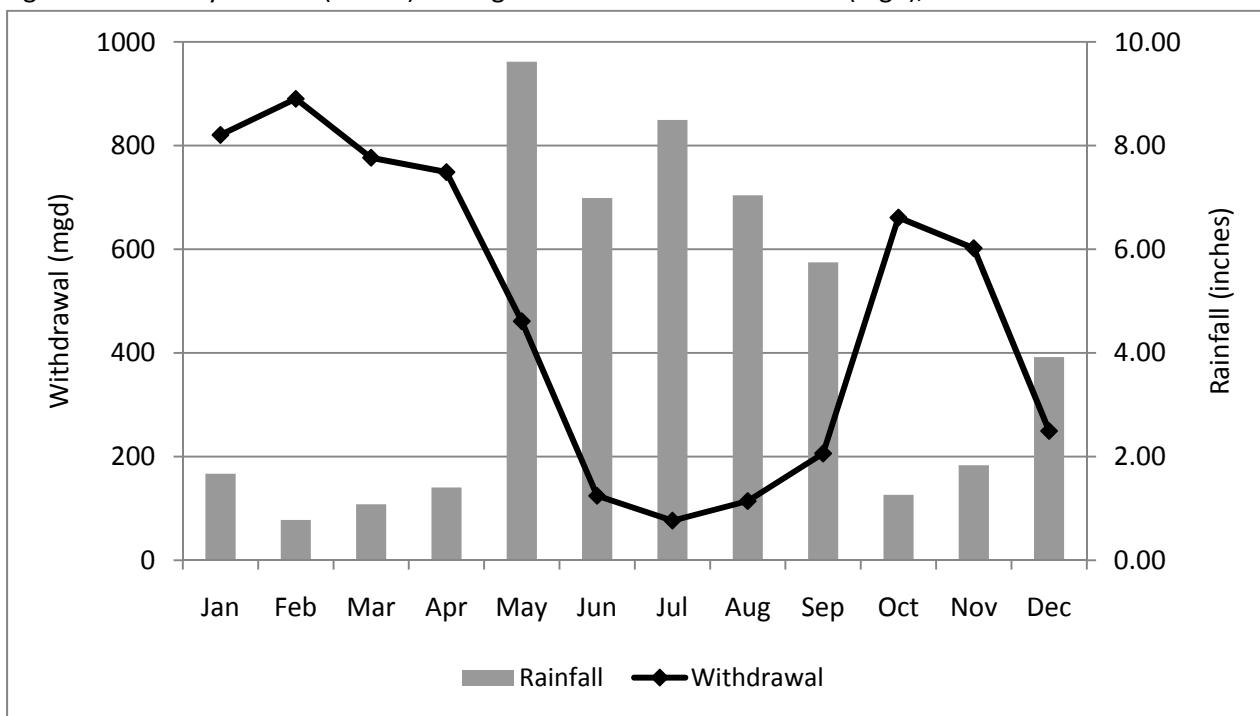


Figure 9. Monthly Rainfall (inches) and Agricultural Water Withdrawal (mgd), 2009



MINING/DEWATERING WATER USE = 32 MGD

MINING/DEWATERING

Approximately 32 mgd of freshwater was withdrawn for mining/dewatering purposes in the District during 2009 (Table 5). Of this amount, nearly 31 mgd or 98 percent was withdrawn from groundwater sources and less than 1 mgd or 2 percent was withdrawn from surface water sources. Inserted tables in this text provide only a snapshot of the Mining/Dewatering data. For more information regarding Mining/Dewatering, please refer to tables 5, 8, and 9, A-9, A-10 and B-1.

General Information

The Mining/Dewatering water use category studies the freshwater utilized by self-supplied mining operations, which are required to regularly report water withdrawals as a condition of their Water Use Permit (WUP). In the District, mining operations primarily produce phosphate, limestone (lime rock), sand (typically associated with cement manufacturing), and peat.

Total Mining/Dewatering Water Withdrawal/Use (mgd) by Type, 2009

Phosphate	Limestone	Sand	All Uses
27	3	1	32
85%	10%	3%	100%

“Dewatering” refers to the lowering of the local groundwater table through a mine cut or other manmade surface water body. Typically, dewatering is the result of removing water from a mining site to facilitate the process of locating and extracting the desired product. Due to the nature of this process, care must be taken to avoid duplicate reporting of the amount of water involved. For instance, if water is pumped out of an active mining pit or pond and into a nearby surface water body, it may quickly return and be pumped repeatedly when there is a strong underground hydraulic connection between the withdrawal point and receiving area.

Mining/Dewatering permits issued by the District in the past have simply been based on pumped water. Historically, this permitted value includes water that has been pumped from pond to pond, in essence, recycled, not consumed. However, water use permits are currently issued based on the size of the pumps within the operation and the percentage of water in the final processed product. It is anticipated that in the next year or two all permits in the Mining/Dewatering category will be permitted using the new criteria, and “dewatering” will not be an issue.

Consideration is given to the characterization of the source of water associated with dewatering. Often, what might be considered a surface water body on the basis of appearance is actually a manmade opening that is deep enough to expose groundwater. This report attempts to carefully reflect the source of each permit’s withdrawals.

In addition to simply being temporarily or permanently removed to facilitate extraction, water may also be used to transport mined products.

For example, some products are crushed and combined with water to create slurry and pumped into a vehicle or processing facility. Water may also be used to internally produce the electric power needed by a mining operation, a process known as co-generation. Water is also used to wash or otherwise pre-process the mined products as well as to maintain equipment and vehicles.

2009 Data

Table 5 summarizes county-level water use by product type. Figure 10 illustrates that in 2009 Mining/Dewatering was greatest in Polk, Hardee, Manatee and Hernando counties. These four counties account for a combined total of more than 31 mgd (98 percent) of water use for the Mining/Dewatering category. Table A-9 presents permit-specific water withdrawal data for Mining/Dewatering use, grouped by county. Table A-10s illustrates average monthly withdrawals by county and source. Mining/Dewatering water use compared to rainfall is presented in Figure 11.

Table 5. Summary of Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Type, Source and County, 2009

	Limestone	Peat	Phosphate	Sand	Other Uses	TOTAL	Ground-water	Surface-water
*Charlotte	0.000	0.000	0.000	0.061	0.040	0.101	0.018	0.084
Citrus	0.012	0.000	0.000	0.000	0.018	0.030	0.012	0.018
Desoto	0.000	0.000	0.000	0.000	0.016	0.016	0.000	0.016
Hardee	0.000	0.000	7.059	0.000	0.014	7.072	7.072	0.000
Hernando	3.000	0.000	0.000	0.000	0.007	3.007	3.007	0.000
*Highlands	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hillsborough	0.000	0.000	0.000	0.156	0.161	0.318	0.061	0.257
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Manatee	0.000	0.000	4.881	0.000	0.096	4.977	4.881	0.096
*Marion	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pasco	0.000	0.000	0.000	0.000	0.011	0.011	0.011	0.000
Pinellas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Polk	0.000	0.030	15.003	0.674	0.267	15.973	15.769	0.204
Sarasota	0.000	0.000	0.000	0.011	0.001	0.011	0.009	0.002
Sumter	0.000	0.000	0.000	0.000	0.064	0.064	0.006	0.058
District	3.012	0.030	26.942	0.902	0.694	31.579	30.845	0.735
% of Total	10%	0%	85%	3%	2%	100%	98%	2%

Sources: WMIS, 2011.

*Data only for that portion within the District.

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Figure 10. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by County, 2009

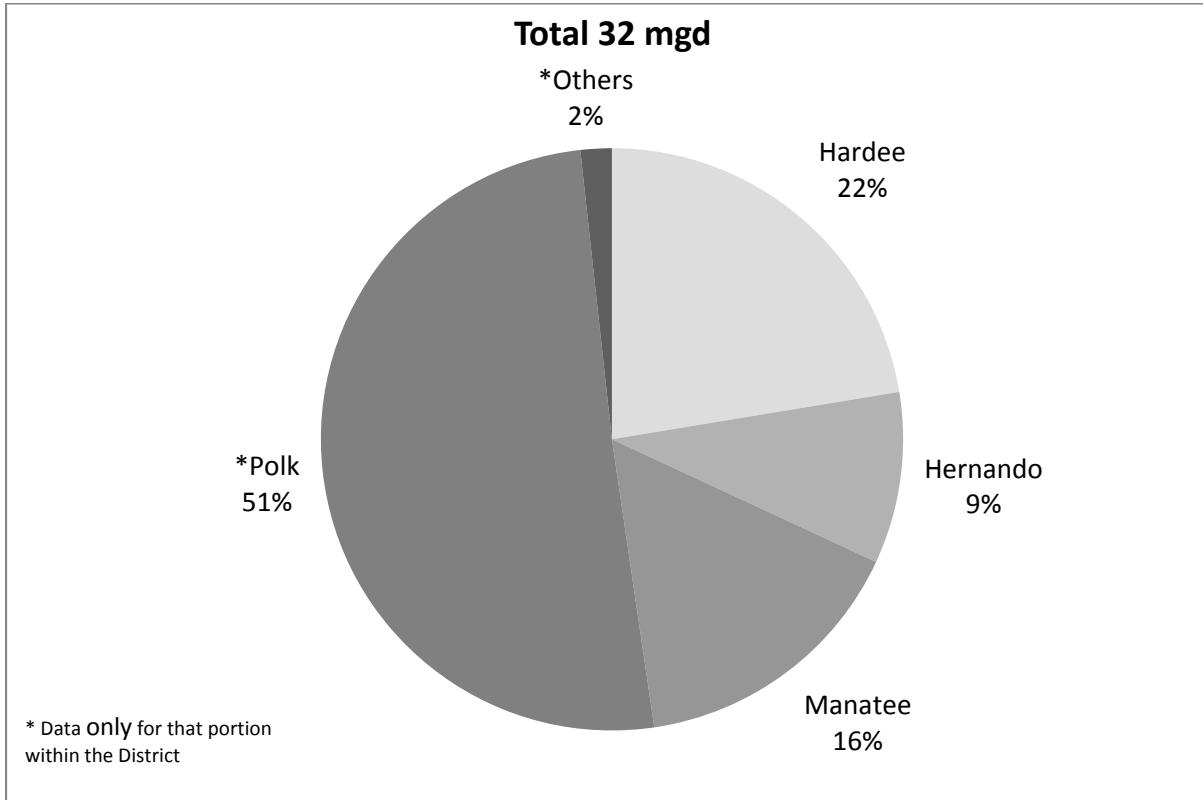
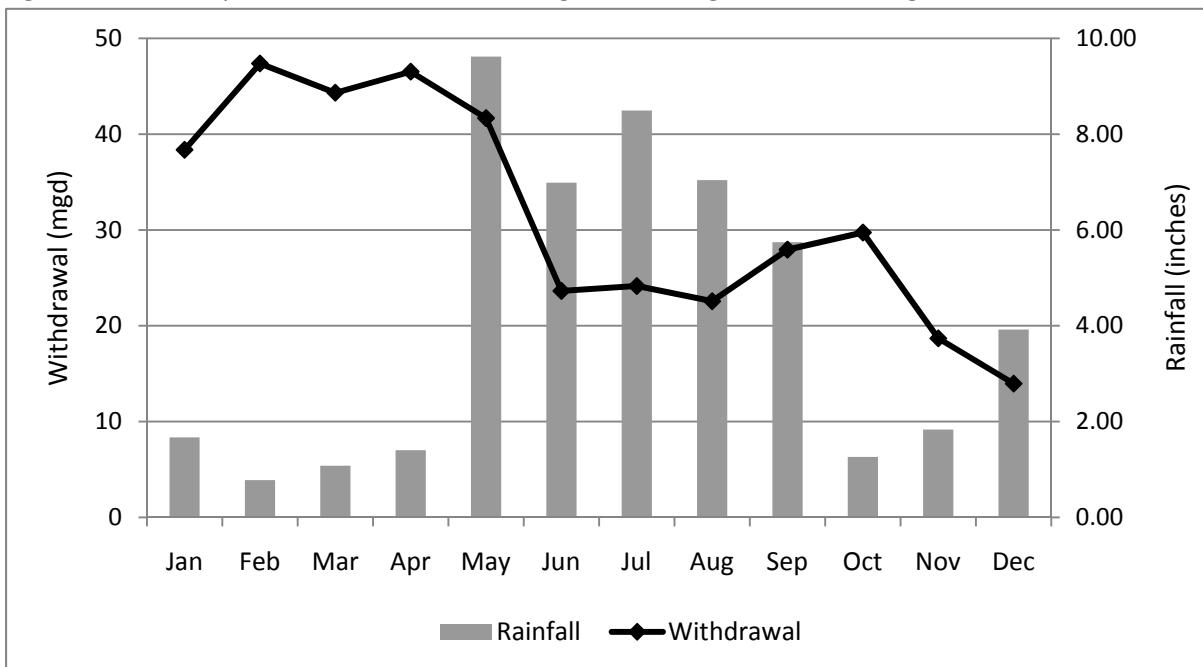


Figure 11. Monthly Rainfall (inches) and Mining/Dewatering Withdrawal (mgd), 2009



2009 Estimated Water Use Report

INDUSTRIAL/COMMERCIAL WATER USE= 61 MGD

INDUSTRIAL/COMMERCIAL

Industrial/Commercial water use in the District averaged approximately 61 mgd during 2009. The Industrial/Commercial water use category includes non-farm, non-mining businesses that have a self-supplied source of water; for example, hospitals, schools, and cement plants. This category does not include water use for Industrial/Commercial customers of Public Supply systems. It also does not include seawater or reclaimed water, which is used for power generation purposes. Inserted tables in this text represent only a snapshot of data for this category of water use. For more information refer to tables 6, A-11, A-12, and B-1.

Industrial/Commercial Total Water Withdrawal (mgd), by Source, 2009

District	Groundwater	Surface Water
61	49	12
100%	81%	19%

Selected Industrial/Commercial Total Withdrawal (mgd) by Category, 2009

Total	Product Manufacturing	Power Generation	Food Processing
61	26	23	4
100%	43%	38%	4%

General Information

Industrial/Commercial water use in the District includes the following industrial groups: product manufacturing, food processing or packaging, power generation, and other industrial/commercial uses (typically general manufacturing, or equipment cleaning operations, self-supplied stores, car washes, laundries, schools, prisons, and other commercial building and businesses).

“Product Manufacturing” has replaced the category “Chemical Manufacturing,” found in previous reports. The “Product Manufacturing” category includes water use for chemical manufacturing in addition to cement, asphalt, and other general manufacturing processes.

2009 Data

Table 6 presents county-level water use by industry groups. Industrial water use data by permittees is detailed in Table A-11. Figure 12 illustrates that in 2009 consumers in Polk (35 mgd), Hillsborough 9 mgd), Manatee (8 mgd) and Hernando (4 mgd) counties accounted for the greatest amounts of water use for Industrial/Commercial purposes. The four counties collectively account for 55 mgd, or 91 percent, of Industrial/Commercial use in 2009.

Product manufacturing (26 mgd) and power generation (23 mgd) were the most predominant use of Industrial/Commercial water in 2009. Polk (17 mgd) and Hillsborough (7 mgd) counties were the locations of the greatest amount of use for product manufacturing, while power generation was predominant in Polk (10 mgd) and Manatee (8 mgd) counties.

Table A-12 summarizes estimated monthly Industrial/Commercial water use and rainfall data by county. The estimated District total Industrial/Commercial water use during each month of the 2009 is depicted in Figure 13 along with monthly rainfall data.

Table 6. Summary of Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Type, Source and County, 2009

	Food Processing	General Commercial	Product Manufacturing	Power Generation	Other Uses	TOTAL	Ground-water	Surface-water
*Charlotte	0.000	0.000	0.027	0.000	0.000	0.027	0.027	0.000
Citrus	0.000	0.018	0.000	0.873	1.154	2.045	2.040	0.005
Desoto	0.029	0.000	0.000	0.018	0.418	0.465	0.465	0.000
Hardee	0.034	0.000	0.000	0.153	0.071	0.258	0.258	0.000
Hernando	0.000	0.008	0.252	3.522	0.009	3.791	3.791	0.000
*Highlands	0.000	0.024	0.029	0.007	0.013	0.072	0.072	0.000
Hillsborough	0.600	1.028	7.001	0.000	0.269	8.898	5.971	2.926
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.000	0.000	0.000	0.000	0.005	0.005	0.005	0.000
Manatee	0.021	0.004	0.134	8.058	0.019	8.237	0.176	8.061
*Marion	0.000	0.076	0.000	0.000	0.020	0.095	0.095	0.000
Pasco	0.009	0.090	0.538	0.313	0.491	1.440	0.879	0.561
Pinellas	0.000	0.007	0.036	0.000	0.014	0.056	0.055	0.001
*Polk	3.711	0.120	17.343	10.326	3.193	34.693	34.460	0.233
Sarasota	0.000	0.019	0.028	0.000	0.001	0.048	0.046	0.002
Sumter	0.032	0.004	0.481	0.000	0.046	0.563	0.563	0.000
District	4.435	1.398	25.870	23.270	5.720	60.693	48.904	11.789
% of Total	7%	2%	43%	38%	9%	100%	81%	19%

Sources: WMIS, 2011.

*Data only for that portion within the District.

Figure 12. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by County, 2009

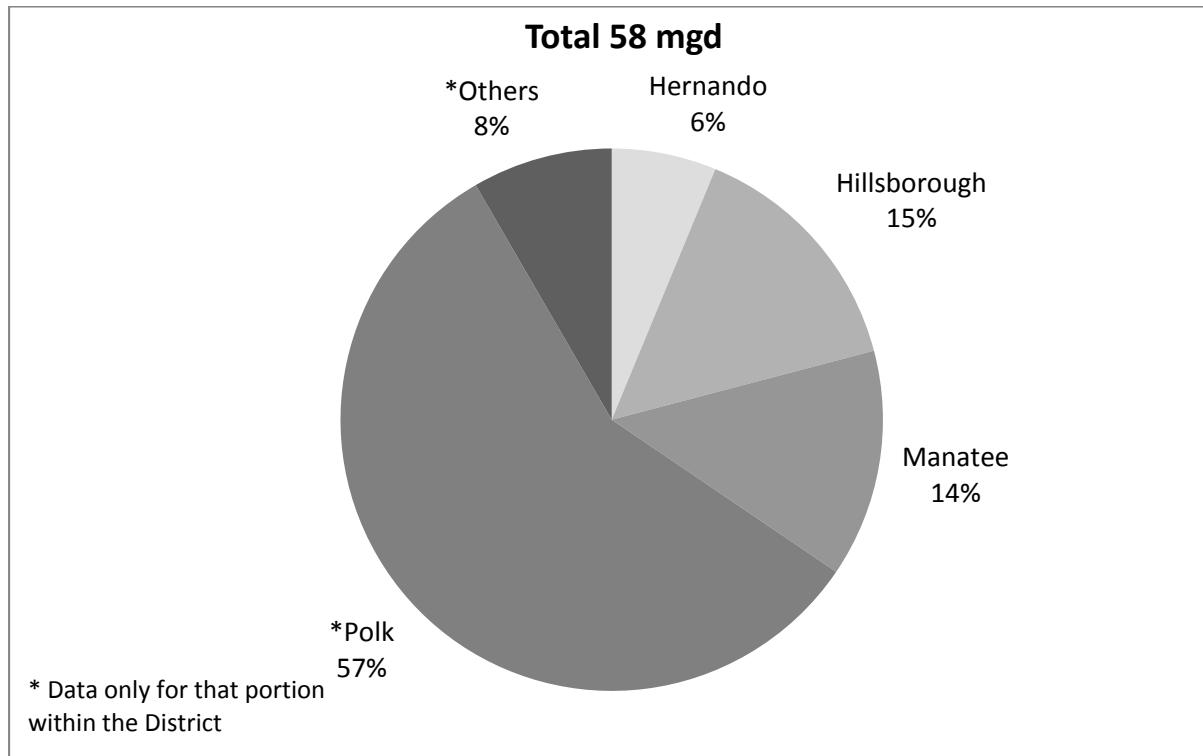
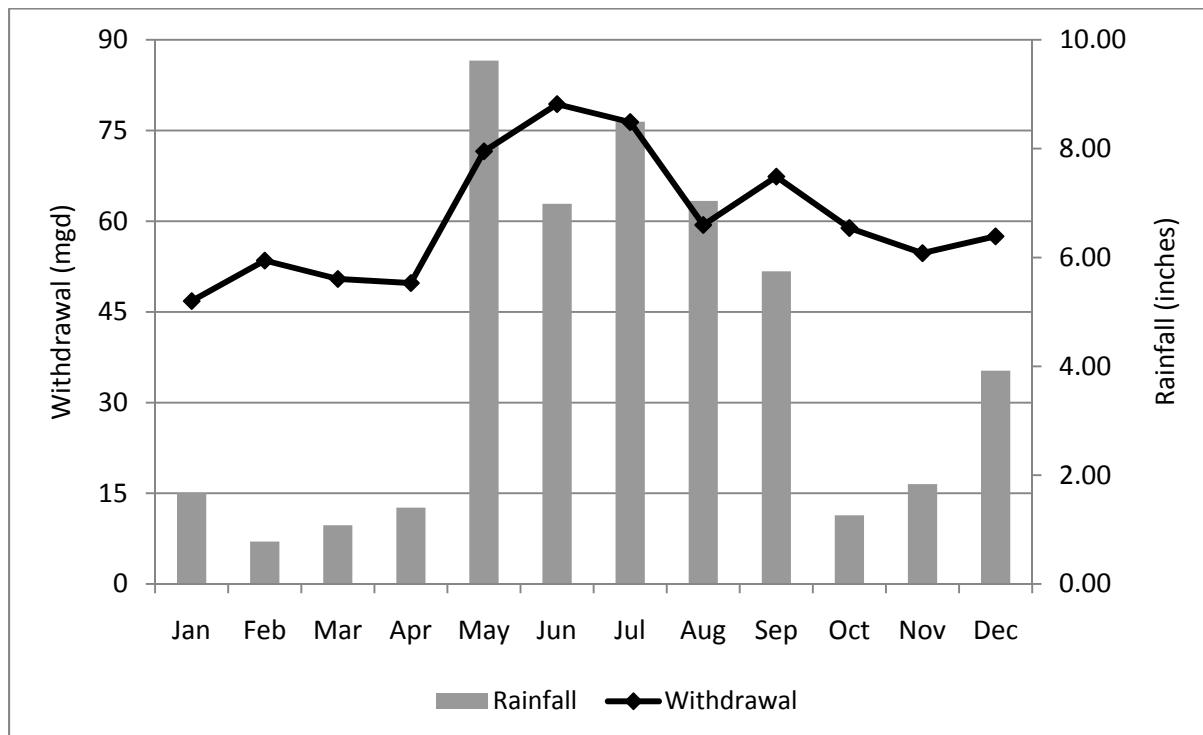


Figure 13. Monthly Rainfall (inches) and Industrial/Commercial Water Withdrawal (mgd), 2009



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TOTAL WATER WITHDRAWAL/USE

The majority of data found in this report was extracted from the WMIS. To provide some insights into the WMIS, from 2001 to 2009, the number of permits reporting water use to the District has increased from 1,754 to 1,798. Although the number of permits reporting water use represents 21 percent of the total number of permits issued in the District, the water use of non-reporting permits represents only 24 percent of the total water use in the District. In 2009, the total number of existing water use permits was 8,462 and total number of reporting permits was 1,798 (Table 7). Table 8 identifies the quantities of reported versus estimated water use by county and category of use in the District.

2009 Data

In 2009, an estimated 1.2 billion gallons of freshwater was withdrawn and used each day in the District. This amount represents enough water to Tampa's Raymond James Stadium more than two and one-half times each day. Total water use data for calendar year 2009, found in Table 9, was calculated by summarizing the county-level values presented in earlier sections of this document.

Total Water Use

Table 9 shows the amount of water used and withdrawn in each county. The "Total (Withdrawal)" column differs from the "Total (Use)" column for each county primarily because a portion of the water *withdrawn* for Public Supply purposes in one location may be transferred to another location for to be *used*. Another reason is that for public supply quantities derived from the Public Supply Annual Report, treatment losses are not considered as part of a utility's *use*, but will be accounted for in the *withdrawal*. Tables A-1, A-2 and A-3 reflect the complicated nature of Public Supply water use and water withdrawal transactions.

For 2009, using Public Supply "Use" and not "Withdrawal," the largest overall water use within the District occurred in Polk, Hillsborough and

Manatee counties were the largest water users with 245 mgd, 216 mgd and 132 mgd, respectively.

Three Counties with Greatest Total Water Use (mgd), 2009

District	Polk	Hillsborough	Manatee
1,198	245	216	132
100%	20%	18%	11%

Total Water Withdrawal

In 2009, users in Hillsborough County withdrew a total estimated 290 mgd or 24 percent of the District's total water withdrawal (Table 9). Consumers in Polk County withdrew an estimated 243 mgd or 20 percent with respect to the total water withdrawal. Figure 14 illustrates total freshwater withdrawal by County within the District. In Hillsborough, approximately 204 mgd was withdrawn for Public Supply purposes, but a significant amount was exported for use in other areas of the District. Table A-3 provides a detailed account of import and export of water within the District.

Three Counties with Greatest Total Water Withdrawal (mgd), 2009

District	Hillsborough	Polk	Manatee
1,233	290	243	137
100%	24%	20%	11%

Total Water Withdrawal (mgd) by Source, 2009

District	Groundwater	Surface Water
1,233	978	255
100%	79%	21%

In 2009, Public Supply water use represented the largest withdrawal category, including Domestic Self-supply, with approximately 589 mgd (48 percent) of the total freshwater withdrawal. In 2009, the agricultural water withdrawal amount was approximately 475 mgd (39 percent) from the total withdrawal within the District.

Figure 15 illustrates the amount of groundwater versus surface water withdrawn by each county. In 2009, the most groundwater was withdrawn in Polk County (238 mgd) and the most surface water was

2009 Estimated Water Use Report

withdrawn in Hillsborough County (143 mgd). For more information, please refer to Table B-1.

Summary

During 2009, approximately 1.2 billion gallons per day of freshwater were used on an average day in the District. Public Supply constitutes the largest use category at this time. Users in Polk County withdrew the most freshwater for use to support its diverse industries and population. Multi-year water use trends depend on complex combinations of factors that differ from category to category. Some of these factors include economic trends, social composition and political climate. While complex relations exist between these factors, past and ongoing refinements of District methodologies have resulted as we strive for continually better estimations of freshwater use.

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Table 7. Summary of Water Use Data in the WMIS, 2009

Category	2001	2002	2003	2004	2005	2006	2007	2008	2009	2009 Total
										2009 Total Permitted Quantity for All Permits (mgd)(1)
Reported Pumpage (mgd)										
<hr/>										
Agricultural	318	273	227	246	199	298	273	240	291	773
Industrial/Commercial	66	69	64	55	51	61	57	57	57	160
Mining/Dewatering	65	47	58	64	46	37	45	37	31	103
Public Supply	503	497	481	513	562	522	472	492	522	771
Recreational/Aesthetic	32	32	28	33	28	37	33	30	33	124
District Total	984	918	859	912	886	955	880	857	933	1,930
										2009 Total Number of Existing Permits(2)
Number of Reporting Permits (2)										
<hr/>										
Agricultural	1,155	1,186	1,422	1,427	1,285	1,257	1,243	1,240	1,244	6,422
Industrial/Commercial	88	89	107	104	84	79	80	83	83	307
Mining/Dewatering	35	33	47	52	30	30	32	29	26	116
Public Supply	263	268	128	277	246	237	239	264	228	555
Recreational/Aesthetic	213	287	365	340	249	239	235	217	217	1,062
District Total	1,754	1,863	2,069	2,200	1,894	1,842	1,829	1,833	1,798	8,462

Source: WMIS, 2011.

Note: (1) Contains data for both reporting and non-reporting permits.

(2) Number of permits reflects multiple entries for multi-use permits.

"Reporting Permits" are required to report pumpage to the District.

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Table 8. Summary of Total Reported/Estimated Water Withdrawal/Use by Category and County, 2009

County	Reported/ Estimated	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic		TOTAL
						Self- supply	Recreational/ Aesthetic	
*Charlotte	Reported	10.149	0.000	0.038	6.785	0.000	0.367	17.339
	Estimated	2.384	0.027	0.063	0.042	1.581	3.427	7.524
Citrus	Reported	0.228	2.016	0.000	13.762	0.000	2.735	18.741
	Estimated	2.101	0.029	0.030	0.491	10.788	0.787	14.226
DeSoto	Reported	62.217	0.416	0.000	29.059	0.000	0.290	91.982
	Estimated	10.743	0.049	0.015	0.020	1.504	0.758	13.089
Hardee	Reported	29.718	0.224	7.059	1.541	0.000	0.000	38.542
	Estimated	22.059	0.034	0.014	0.091	0.866	0.177	23.241
Hernando	Reported	0.079	3.762	3.007	19.638	0.000	2.528	29.014
	Estimated	2.716	0.029	0.000	0.225	3.182	2.495	8.647
*Highlands	Reported	31.917	0.000	0.000	6.544	0.000	1.670	40.131
	Estimated	13.782	0.072	0.000	0.212	1.735	0.556	16.357
Hillsborough	Reported	33.885	8.460	0.061	202.752	0.000	5.285	250.443
	Estimated	30.522	0.438	0.257	1.134	0.078	7.488	39.917
*Lake	Reported	0.425	0.000	0.000	0.000	0.000	0.000	0.425
	Estimated	1.322	0.000	0.000	0.000	0.049	0.000	1.371
* Levy	Reported	1.654	0.000	0.000	0.723	0.000	0.001	2.378
	Estimated	6.969	0.005	0.000	0.029	1.519	0.276	8.798
Manatee	Reported	63.340	8.074	4.881	39.277	0.000	4.060	119.632
	Estimated	8.185	0.163	0.096	0.005	0.467	8.035	16.951
* Marion	Reported	0.773	0.075	0.000	10.211	0.000	2.066	13.125
	Estimated	4.363	0.020	0.000	0.397	6.303	1.571	12.654
Pasco	Reported	4.098	1.333	0.011	61.179	0.000	1.386	68.007
	Estimated	10.576	0.106	0.000	0.985	9.398	2.752	23.817
Pinellas	Reported	0.008	0.030	0.000	19.823	0.000	0.875	20.736
	Estimated	0.198	0.026	0.000	0.116	0.541	4.218	5.099
* Polk	Reported	48.542	33.961	15.757	65.996	0.000	5.923	170.179
	Estimated	57.298	0.732	0.216	1.432	8.751	4.190	72.619
Sarasota	Reported	3.620	0.000	0.001	25.305	0.000	2.640	31.566
	Estimated	1.454	0.048	0.011	0.058	8.843	8.071	18.485
Sumter	Reported	0.551	0.410	0.006	15.553	0.000	2.698	19.218
	Estimated	9.187	0.153	0.058	0.113	9.563	0.137	19.211
District	Reported	291.204	58.761	30.821	518.148	0.000	32.524	931.458
	Estimated	183.859	1.931	0.760	5.350	65.167	44.938	302.005
% Category	Reported	61%	97%	98%	99%	0%	42%	76%
	Estimated	39%	3%	2%	1%	100%	58%	24%

Source: WMIS, 2011.

*Data for that portion within the District.

Numbers shown have been rounded; consequently, results from manual calculations may differ.

2009 Estimated Water Use Report

Table 9. Summary of Total Reported/Estimated Water Withdrawal/Use by Category and County, 2009

	Agriculture	Industrial / Commercial	Mining / Dewatering	Public Supply (Withdrawal)	Domestic Self-supply	Recreational/Aesthetic	Total (Withdrawal)(1)	Public Supply Use (2)	Total Use (3)
*Charlotte	12.532	0.027	0.101	6.827	1.581	3.794	24.864	14.907	32.944
Citrus	2.329	2.045	0.030	14.253	10.788	3.522	32.966	13.426	32.140
Desoto	72.960	0.465	0.016	29.079	1.504	1.048	105.072	1.309	77.301
Hardee	51.777	0.258	7.072	1.632	0.866	0.177	61.782	1.578	61.728
Hernando	2.795	3.791	3.007	19.863	3.182	5.022	37.659	20.487	38.283
*Highlands	45.698	0.072	0.000	6.756	1.735	2.226	56.487	8.561	58.292
Hillsborough	64.407	8.898	0.318	203.886	0.078	12.773	290.360	129.900	216.373
*Lake	1.747	0.000	0.000	0.000	0.049	0.000	1.796	0.000	1.796
*Levy	8.623	0.005	0.000	0.752	1.519	0.277	11.176	0.686	11.110
Manatee	71.524	8.237	4.977	39.282	0.467	12.094	136.582	34.462	131.762
*Marion	5.137	0.095	0.000	10.608	6.303	3.637	25.780	10.167	25.339
Pasco	14.674	1.440	0.011	62.164	9.398	4.138	91.825	41.458	71.119
Pinellas	0.206	0.056	0.000	19.939	0.541	5.093	25.834	93.488	99.383
*Polk	105.841	34.693	15.973	67.428	8.751	10.113	242.798	69.638	245.008
Sarasota	5.074	0.048	0.011	25.363	8.843	10.712	50.051	29.849	54.536
Sumter	9.738	0.563	0.064	15.666	9.563	2.835	38.428	17.903	40.666
District Withdrawal	475.062	60.693	31.579	523.498	65.167	77.462	1,233.461	487.817	1,197.780
(%)	39%	5%	3%	42%	5%	6%	100%		
Use (%)	40%	5%	3%		5%	6%		41%	100%

Numbers shown have been rounded; consequently, results from manual calculations may differ.

Sources: WMIS, 2011.

*Data only for that portion within the District.

(1) Total (Withdrawal) = the sum of the preceding six columns and represents total water withdrawal by county for all categories.

(2) Public Supply Use = total consumptive use of public supply water within a county. When compared to Public Supply (Withdrawal) column, a difference would represent an import or an export of publicly supplied water from one county to another. For a more detailed list of transfers, see Appendix A, Table A-3.

(3) Total Use = "Total (Withdrawal)" minus "Public Supply (Withdrawal)" plus "Public Supply Use".

Figure 14. Total Water Withdrawal (mgd) by County, 2009

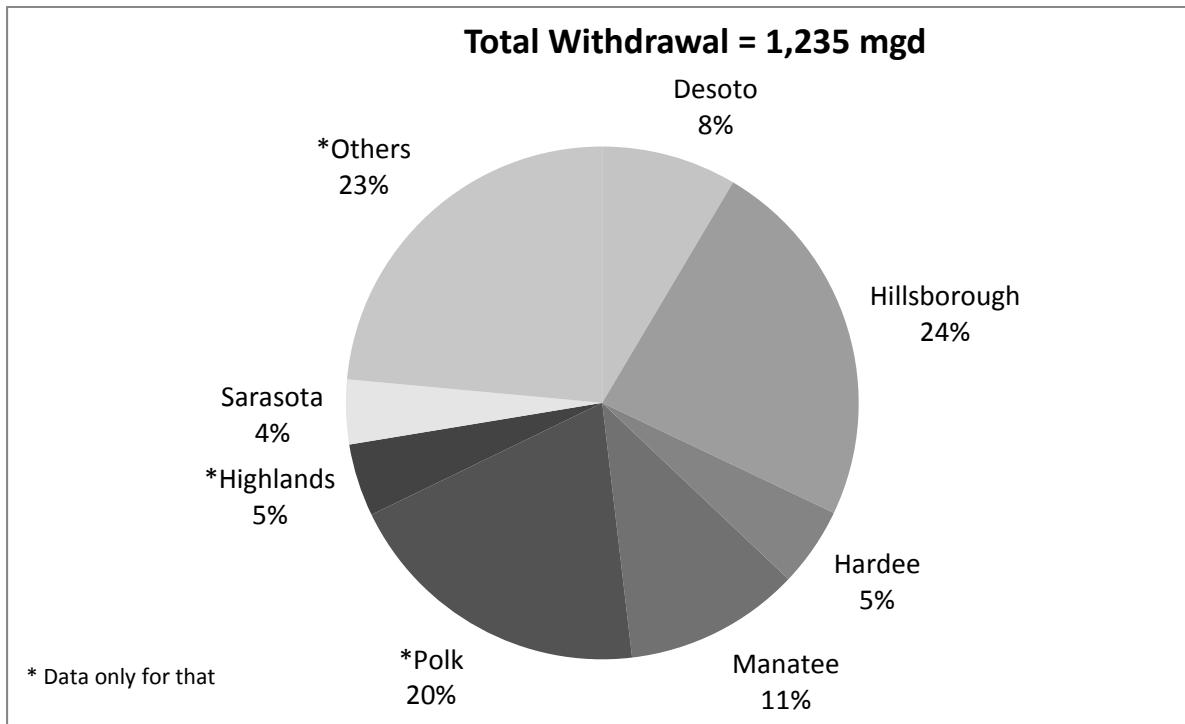
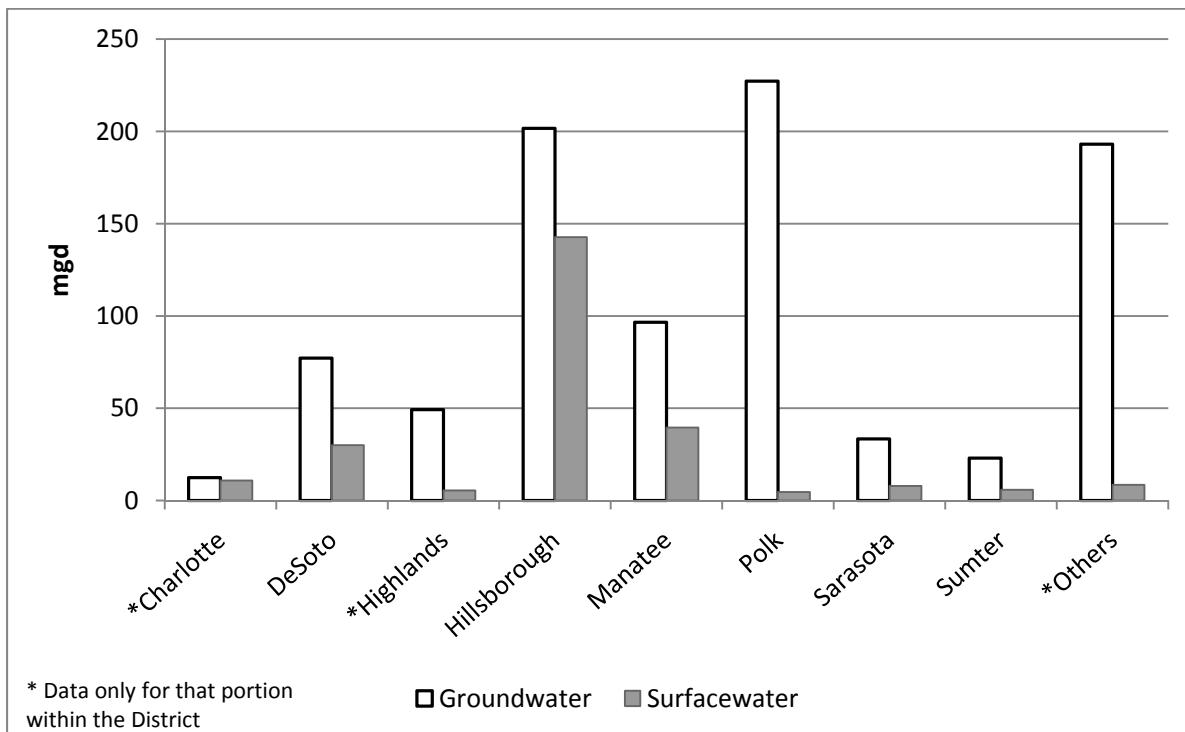


Figure 15. Groundwater/Surface Water Withdrawal (mgd) in the District by County, 2009



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APPENDIX A. DETAILED LIST OF WATER WITHDRAWAL/USE

IMPORTANT INFORMATION REGARDING TABLES A-1, A-2 AND A-3

The holder of each Public Supply permit issued for 100,000 gpd or greater receives a Public Supply Annual Report which requests various information about the permittee's water use. The survey includes inquiries regarding pumpage, imports, exports, treatment plant loss, significant use, environmental mitigation, golf course use, service population estimates (both permanent and seasonal), reuse and desalination information, inter-permit transfer information, and percentage breakout by customer-type.

Each Public Supply permittee located within a Water Use Caution Area (WUCA) is required to supply the District with answers to the survey's questions by April 1st of each year. All other permittees not located within a WUCA respond to the survey on a voluntary basis only. A compilation of the data received by the District is presented in Tables A-1, A-2, and A-3. An exclamation point located after a permittee's name on each table identifies those permittees who did not submit the requested information. In this case, the District estimates the requested data using the WMIS, the Bureau of Economic and Business Research's (BEBR's) population estimates, and any other resources the District feels are appropriate to make a reasonable estimate for that permit. In addition, if withdrawal information submitted to the District is significantly different than BEBR estimates, an individual evaluation is made using BEBR and the permittee's submitted data. It is also important to note that compliance checks of the information submitted to the District are independent of this report.

Interpretation of Table A-1

Table A-1 presents a detailed list of Public Supply water use throughout the District. The first three columns are "County of Use," "Permit Number," and "Permit Name," and are all self explanatory. Column Four, "Withdrawal," refers to the amount of water

withdrawn from the wells and pumps associated with the named withdrawal points of the permit. The withdrawal source can come from surface water, groundwater or reverse osmosis of brackish water and is indicated in Column Five. "SW" refers to Surface Water, "GW" refers to Groundwater and "RO" refers to Reverse Osmosis.

If a permit purchases or transfers water from another supplier it is referred to as "imported" water. The sum total of water "imported" by a permit from any other permit(s) is listed under Column Six. Conversely, water sold or transferred to any other permit(s) is considered "exported" water. The sum total of water "exported" by a permit to any other permit(s) is listed under Column Seven.

"Treatment Loss" refers to water lost during the treatment process. Typically, the two major processes that result in "lost" water are sand filtration and reverse osmosis. The majority of potable water "lost" during sand filtration is due to the backwash process. Water "lost" during the reverse osmosis process is mostly the result of discharging the concentrate by-product. Any "Treatment Loss" associated with a permit is listed under Column Eight.

"Gross Use" is simply the calculation of "Withdrawal" plus "Imports" minus "Exports" minus "Treatment Loss." It quantifies the amount of water distributed throughout the permit's service area on an average daily basis. "Gross Use" for each permit is identified in Column Nine.

"Population" is the number of people located within a permittee's service area. This number may include both seasonal and permanent residents. For areas where there are significant seasonal fluctuations, a weighted average adjustment of the populations may have been submitted to the District and is reported in Table A-1. Otherwise, the permanent population is shown. "Population" of each permit's service area is located under Column Ten.

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"Unadjusted Gross per Capita" is the calculation of "Gross Use" divided by "Population." It is generally considered to be population-related withdrawals of water associated with residential, business, institutional, industrial, miscellaneous metered and unaccounted uses. All Public Supply permits have an "Unadjusted Gross Per Capita" value identified in Column Eleven.

"Significant Use" is defined as an individual non-residential customer using 25,000 gallons per day or greater on an annual average basis, or an individual non-residential customer whose use represents greater than five percent of the utility's annual water use. "Significant Use" is reported under Column Twelve.

"Golf Course" refers to separately metered irrigation quantities from ground water, surface water, reclaimed water or storm water provided to golf courses inside the public supply service area. These values are reported under Column Thirteen.

"Environmental Mitigation" refers to quantities permitted by the District which allow for the pumping of water to a specific area for non-consumptive environmental purposes. These values are reported under Column Fourteen.

"Adjusted Gross Per Capita" is a population-related water use which allows for the deduction of "Significant Use," and "Environmental Mitigation," "Adjusted Per Capita" is a value that only applies to those permits located within a WUCA and is calculated in Column Fifteen. For those permits falling outside of a WUCA, no value is shown. The formula is as follows: "Adjusted Gross Per Capita" = ("Gross Use" minus "Significant Use" minus "Environmental Mitigation") divided by "Population." It is important to note that in previous editions of the Estimated Water Use Report, "Adjusted Gross Per Capita" was called "Compliance Per Capita." These changes were due to SWUCA II methodology rule changes. The adjusted per capita figure is noted in column fifteen.

"Storm water credit" includes any separately metered and reported storm water quantities captured by the permittee that are included in the permittees permitted quantities for uses inside the service area for uses other than golf course irrigation. This credit is listed in column sixteen.

"Reclaimed/Desalination Credit" is best explained by separating the two available credits. A "Reclaimed Water Credit" is identified if a utility provides reclaimed water to customers outside of its service area. The purpose of the credit is to provide equity between utilities that provide reclaimed water to customers within their service area, which tends to reduce per capita usage, and those that provide reclaimed water to non-service area customers, which does not reduce per capita water usage. The "Reclaimed Water Credit" is equal to the amount of water that would be permitted for a freshwater withdrawal for that use.

The "Desalination Credit" is an incentive to develop desalinated water sources. The "Desalination Credit" is equal to 50 percent of the finished water produced from desalination. Both credits are identified in column seventeen. At this time, both the "Reuse and Desalination Credits" are only valid if a permit is located within a WUCA.

However, if a permit submitted information to the District claiming they met the guidelines to either type of credit (even though they are not located within a WUCA), the value of the credit is shown but no "Gross Per Capita" is calculated.

"Compliance Per Capita" is a population-related water use measure that allows for the deduction of storm water and reclaimed /desalination credit. These deductions for entities that are not customers of a permittees public supply system such that the storm water and reclaimed water quantities supplied does not reduce the public supply permittees unadjusted gross or adjusted gross per capita rates. These deductions are not included in the compliance per capita rate only if the golf course irrigation deduction is

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taken based on reclaimed water or storm water uses in calculating an adjusted per capita rate. The compliance per capita figure is provided in column eighteen.

Interpretation of Table A-2

As part of the requirement of permits located within WUCA boundaries, each Public Supply permit holder must provide the District with information regarding their service area. The utility's water distribution must be categorized into the following areas by percentage: Agricultural, Industrial/Commercial, Mining/Dewatering, Residential, Recreational/Aesthetic, Fire/Other, and unaccounted for water. All non-WUCA permits submitting this information are done on a voluntary basis. Permittees who did not submit data to the District appear with an exclamation point following their names. Data for these permits were obtained from previous reports.

The first three columns are "County," "Permit Number," and "Permit Name(s)," and are all self-explanatory. Column Four refers to "Gross Use" and is taken directly from Table A-1, Column Nine. "Gross Use" refers to the amount of water withdrawn by a permit, plus any imports, minus any exports, minus any treatment plant loss.

Columns Five through Twelve are values that are directly submitted to the District by the permittee. They represent the percent breakout of the utility's service population. A total of all the categories equal 100 percent.

"Residential Use" in Column Thirteen represents the amount of water supplied by the utility going directly to residents for consumption. All non-residential water consumption is excluded. "Residential Use" is calculated by multiplying "Gross Use" by the "Percent Residential." "Population Served" is taken directly from Table A-1 and can be found in Column Fourteen.

"Residential Per Capita" represents the average amount of water used by each person within a service area for residential activities such as cooking,

washing vehicles, irrigating landscape, showering, etc. It does not include water use by restaurants, schools, car washes, etc. These activities are considered non-residential and are accounted for under different categories. "Residential Per Capita" can be found in Column Fifteen.

"Gross Per Capita" is listed for comparison purposes only. It is "Unadjusted Gross Per Capita" taken directly from Table A-1 and represents an average per person consumption of water which includes non-residential uses. "Gross Per Capita" is found in Column Sixteen.

"Industrial/Commercial Use" represents the average amount of water provided by a utility used directly or Industrial/Commercial purposes. This value is calculated in Column Seventeen by multiplying "Gross Use" by "Percent Industrial/Commercial."

"Water Loss" represents the average amount of water lost after leaving the treatment plant resulting from system leaks, inaccurate meters, non-billed accounts, etc. This value is calculated in Column Eighteen by multiplying "Gross Use" by "Percent Water Loss."

"Golf Course Use" represents that average amount of water provided by a utility used for Golf Course irrigation. This value is calculated in Column Nineteen by multiplying "Gross Use" by "Percent Golf Course" in Column Ten.

Interpretation of Table A-3

This table identifies significant inter-permit water transfers submitted to the District in response to the Public Supply Annual Report. In some cases, a different import/export number may have been reported by the two permits involved in the transfer. For instance, Permit A might report they receive 2.0 million gallons per day from Permit B, while Permit B reports they supply Permit A with 2.2 million gallons per day. The difference in import/export amounts may be a result of system loss, billing inconsistencies, or some other accounting differences.

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The first three columns indicate "County," "Permit Number," and "Permit Name," and are all self-explanatory. The "Import Details" section identifies the Water Use Permit (WUP) Number supplying the water, the county where the water will be consumed, and the amount exported. If no data are located within the "Export Details" section, no export of water takes place. It is important to note that not all transfers are easily identified as moving from one specific WUP number to another. In this case, the term of "system" is used to identify multi-permit transfers taking place.

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREATMENT	UNADJ.		ADJ.		COMPL. PER						
							GROSS	PER	SIGNIF	GOLF	GROSS						
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	USE (MGD)	COURSE (MGD)	ENV. MITIG.	PER CAPITA (GPCD)	STORM WATER (MGD)	RECL. WATER (MGD)	CAPITA (GPCD)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	1.332	GW/RO	0.056		0.292	1.096	3,712	295				295	0	295	
CHARLOTTE	871	CITY OF PUNTA GORDA CHARLOTTE HARBOR WATER ASSOC.	4.436	SW			0.404	4.032	35,839	113				113		113	
CHARLOTTE	1512	CHARLOTTE CO. UTIL. / BURNT STORE	0.428	GW/RO			0.089	0.339	4,178	81				81		81	
CHARLOTTE	3522	CHARLOTTE CO. UTILITIES / PR/MRWSA	0.537	GW/RO			0.143	0.394	6,167	64				64		64	
CHARLOTTE	7104	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND	0.000	GW/SW	9.400	0.466	8.934	122,515	73					73		73	
CHARLOTTE	7768		0.068	(!)	GW		0.068		588	116				116		116	
CHARLOTTE COUNTY TOTAL PUBLIC SUPPLY			6.801		9.456	0.466	0.928	14.863	172,999	86	0.000	0.000	0.000	86	0.000	0.000	86
CITRUS	207	CITY OF CRYSTAL RIVER	0.750	GW			0.000	0.749	6,268	120				120		120	
CITRUS	419	CITY OF INVERNESS	1.146	(!)	GW		0.023	1.123	7,288	154				154		154	
CITRUS	1118	FLORAL CITY WATER ASSOC. INC.	0.335	GW			0.036	0.299	4,705	64				64		64	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREAT-MENT	UNADJ.		ADJ.		COMPL. PER						
							PER GROSS	SIGNIF ICANT USE	GOLF	ENV. MITIG.							
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	(MGD)	COURSE (MGD)	(MGD)	(10)	(11)	(12)	(13)
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	2.459	GW			0.016	2.443	15,725	155				155		155	
CITRUS	4153	ROLLING OAKS UTILITIES INC.	1.716	GW			0.287	1.430	11,113	129				129		129	
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	0.785	GW			0.009	0.776	4,711	165				165		165	
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	0.068	GW			0.068		580	118				118		118	
CITRUS	7121	CITRUS COUNTY & WRWSA	4.086	GW		0.456	0.032	3.599	25,103	143				143		143	
CITRUS	7879	CITRUS COUNTY / OAK FOREST	0.032	GW			0.032		453	70				70		70	
CITRUS	9791	CITRUS COUNTY / SUGARMILL WOODS	2.214	GW			0.008	2.206	10,333	214				214		214	
CITRUS	11839	WALDEN WOODS LTD	0.125	GW			0.125		892	140				140		140	
CITRUS	13219	CITRUS COUNTY / LAKESIDE ESTATES	0.080	(!)	GW		0.080		608	132				132		132	
CITRUS COUNTY TOTAL PUBLIC SUPPLY				13.796		0.000	0.456	0.410	12.930	87,779	147	0.000	0.000	147	0.000	0.000	147
DESOTO	4725	CITY OF ARCADIA	0.863	GW			0.025	0.838	11,043	76				76		76	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

													UNADJ.	ADJ.				
													GROSS	SIGNIF	GOLF	GROSS	STORM	
													PER	ICANT	ENV.	PER	WATER	
PER-	MIT	PERMITTEE	WITH-	DRAWAL	SOURCE	IMPORT	EXPORT	LOSS	USE	CAPITA	USE	COURSE	PER	MITIG	CAPIT	WATER	WATER	CAPITA
COUNTY	#	NAME(S)	(MGD)		MGD (1)	MGD (2)	MGD	(4)	(5)	(GPCD)	(MGD)	(MGD)	(GPCD)	(MGD)	(GPCD)	(MGD)	(MGD)	(GPCD)
		PR/MRWSA / LAKE SUZY		0.000	SW	0.450		0.450	4,134	109					109		109	
DESOTO	10420	PR/MRWSA / DESOTO PORTION (14)	13.812	SW/GW	2.594	16.031	0.375	0.000	N/A	N/A					N/A		N/A	
DESOTO COUNTY TOTAL PUBLIC SUPPLY			14.675		3.044	16.031	0.401	1.288	15,177	85	0.000	0.000	0.000	85	0.000	0.000	85	
HARDEE	30	CITY OF BOWLING GREEN	0.249	GW			0.001	0.248	4,166	59					59		59	
HARDEE	4461	CITY OF WAUCHULA	0.815	GW		0.043	0.030	0.741	6,150	120					120		120	
HARDEE	7658	TOWN OF ZOLFO SPRINGS	0.199	GW			0.199		1,549	128					128		128	
HARDEE	11858	FINR II INC.	0.021	GW			0.001	0.020	725	27							27	
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	0.000	GW	0.042		0.042		869	48							48	
HARDEE COUNTY TOTAL PUBLIC SUPPLY			1.283		0.042	0.044	0.033	1.249	13,459	93	0.000	0.000	0.000	93	0.000	0.000	93	
HERNANDO	2179	HERNANDO COUNTY UTILITIES DEPT. / DOGWOOD	0.102	GW			0.102		810	125					125		125	
HERNANDO	2983	HERNANDO COUNTY UTILITIES DEPT. / WEST	17.992	GW			17.992		113,335	159					159		159	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

													TREAT-MENT	GROSS	UNADJ. GROSS	SIGNIF ICANT USE	ADJ. GROSS	COMPL.
PER-MIT	PERMITTEE	WITH-DRAWAL	SOURCE	IMPORT	EXPORT	LOSS	USE	CAPITA	GOLF	ENV. MITIG.	PER CAPITA	STORM	RECL.	CAPITA				
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	(MGD)	(GPCD)	WATER (MGD)	WATER (MGD)	CAPITA (GPCD)				
		HERNANDO COUNTY UTILITIES DEPT. / EAST & H.N.D.																
HERNANDO	5789		0.848	GW			0.848	7,440	114			114		114				
HERNANDO	7627	CITY OF BROOKSVILLE	1.311	GW			1.311	14,327	92	0.106		84	0.448	53				
HERNANDO	12011	HERNANDO COUNTY UTILITIES DEPT. / SEVILLE	0.007	(!)	GW		0.007	44	159			159		159				
HERNANDO COUNTY TOTAL PUBLIC SUPPLY			20.260		0.000	0.000	20.260	135,956	149	0.106	0.000	148	0.000	0.448				
		AQUA UTILITIES FLORIDA INC. / LAKE JOSEPHINE	0.086	(!)	GW		0.086	1,431	60			60		60				
HIGHLANDS	4167	CITY OF SEBRING	3.389	GW			3.389	34,049	100			100		100				
HIGHLANDS	4492	LAKE PLACID HOLDING COMPANY	0.285	GW			0.285	3,757	76			76		76				
HIGHLANDS	4980	TOWN OF LAKE PLACID	0.486	GW			0.486	3,056	159			159		159				
HIGHLANDS	5270	CITY OF AVON PARK / SEBRING RIDGE	0.168	GW			0.000	0.168	2,367	71		71		71				
HIGHLANDS	5786	CITY OF AVON PARK	1.674	GW			0.017	1.656	16,806	99		99		99				

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREAT-MENT	UNADJ.		ADJ.		COMPL. PER						
							GROSS	PER	SIGNIF	GOLF	GROSS						
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	LOSS (MGD)	USE (MGD)	CAPITA (GPCD)	USE (MGD)	COURSE (MGD)	ENV. MITIG.	PER CAPITA (GPCD)	STORM WATER (MGD)	RECL. WATER (MGD)	CAPITA (GPCD)	
HIGHLANDS	6326	HIGHLANDS CO. BOCC / TOMOKA HEIGHTS	0.165	(!)	GW		0.165	1,995	83				83			83	
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	0.160		GW		0.002	0.158	2,006	79			79			79	
HIGHLANDS	7704	COUNTRY CLUB UTILITIES INC	0.210		GW		0.210	998	210				210			210	
HIGHLANDS	7811	MINK ASSOCIATES / CRYSTAL LAKE CLUB	0.139	(!)	GW		0.139	1,034	134				134			134	
HIGHLANDS	9490	LP UTILITIES INC.	0.050		GW		0.000	0.050	527	95			95			95	
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS RIDGE ASSOC.	0.227	(!)	GW		0.227	1,193	190				190			190	
HIGHLANDS	11609	HIGHLANDS CO. BOCC / HIGHWAY PARK	0.049	(!)	GW		0.049	625	78				78			78	
HIGHLANDS	13099	SUN 'N LAKE OF SEBRING IMPR. DISTRICT	0.610		GW		0.014	0.597	7,102	84			84			84	
HIGHLANDS	13367	SILVER LAKES UTILITIES	0.009		GW		0.009	93	99				99			99	
HIGHLANDS COUNTY TOTAL PUBLIC SUPPLY				7.707		0.000	0.000	0.034	7.674	77,039	100	0.000	0.000	100	0.000	0.000	100
HILLSBOR.	450	CITY OF TEMPLE TERRACE	3.621		GW		0.281	3.340	30,784	108			108			108	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PERMIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREATMENT	UNADJ.		ADJ.		COMPL. PER						
							PER GROSS	SIGNIF. USE	GOLF	ENV. MITIG.							
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	(MGD)	COURSE (MGD)	(MGD)	(10)	(11)	(12)	(13)
HILLSBOR.	1776	CITY OF PLANT CITY	5.144	GW	0.006	0.042	0.000	5.108	37,365	137	1.006		110		1.013	83	
HILLSBOR.	2062	CITY OF TAMPA	65.054	SW/GW	12.877	3.420	9.121	65.389	648,577	101			101		1.429	99	
HILLSBOR.	2285	CHARLES E. SPRINGER / DAVPAM MHP	0.113	GW				0.113	1,104	102			102			102	
HILLSBOR.	2707	EASTLAKE WATER SERVICE, INC.	0.186	(!)	GW		0.007		0.193	2,539	76			76		76	
HILLSBOR.	4352	TBW / HILLS. CO. S. CENTRAL (15)	20.505	(!)	GW	13.377		0.067	33.815	313,129	108			108		108	
HILLSBOR.	4757	WILDER CORPORATION. / HAWAIIAN ISLES	0.107	(!)	GW			0.107	1,000	107			107			107	
HILLSBOR.	5886	TAMPA BAY WATER / CARROLLWOOD	0.545	GW		0.545		0.000	N/A	N/A			N/A			N/A	
HILLSBOR.	6312	TPA BAY WATER / EAGLES SYSTEM	0.167	GW		0.166		0.001	N/A	N/A			N/A			N/A	
HILLSBOR.	6675	TAMPA BAY WATER / TBC	10.167	SW		10.167		0.000	N/A	N/A			N/A			N/A	
HILLSBOR.	6879	C W UTILITY SYSTEMS LLC	0.190	GW				0.190	2,008	95			95			95	
HILLSBOR.	7002	HOMETOWN AMERICA / FEATHEROCK	0.085	(!)	GW			0.085	1,044	81			81			81	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREAT-MENT	UNADJ.		ADJ.		STORM	RECL.	COMPL. PER			
							PER GROSS	SIGNIF ICANT USE	GOLF	ENV. MITIG.						
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	COURSE (MGD)	(MGD)	(11)	WATER (MGD)	WATER (MGD)	CAPITA (GPCD)
HILLSBOR.	7637	CAX RIVERSIDE LLC (!)	0.129	(!)	GW		0.129	916	141			141			141	
HILLSBOR.	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	0.052	(!)	GW		0.052	1,044	50			50			50	
HILLSBOR.	10443	WINDEMERE UTILITY COMPANY	0.274		GW		0.274	2,929	94			94			94	
HILLSBOR.	11732	TPA BAY WATER / BRANDON URBAN WF	0.031	(!)	GW	0.031	0.000	N/A	N/A			N/A			N/A	
HILLSBOR.	11771	TBW CONSOLIDATED	25.541	(!)	GW	67.871	93.412	0.000	N/A	N/A		N/A			N/A	
HILLSBOR.	11794	TPA BAY WATER / ALAFIA RIVER	23.817		SW	23.817	0.000	N/A	N/A			N/A			N/A	
HILLSBOR.	11796	TPA BAY WATER / TPA BYPASS PROJECT	40.042		SW	40.042	0.000	N/A	N/A			N/A			N/A	
HILLSBOR.	12994	PEBBLE CREEK UTILITIES (*)	0.000	(!)	SW/GW	0.463	0.002	0.461	3,945	117		117	0.109	0.109	89	
HILLSBOR.		DESAL EFFLUENT	19.443		SW	19.443	0.000	N/A	N/A			N/A			N/A	
HILLSBOR.		HILLS. CO. NW	0.000	(!)	GW	19.501	0.027	19.474	185,669	105		105			105	
HILLSBOROUGH COUNTY TOTAL PUBLIC SUPPLY			215.212			114.102	191.084	9.498	128.732	1,232,053	104	1.006	0.000	104	0.000	2.551

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Table A-1. Reported Public Supply Water Use (mgd), 2009

													TREAT-MENT	UNADJ. GROSS			ADJ. GROSS			COMPL.			
														GROSS	PER	SIGNIF ICANT	GOLF	ENV. MITIG.	PER CAPIT A	STORM WATER	RECL. WATER	CAPITA	
PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	LOSS	USE	CAPITA	COURSE	PER	STORM	RECL.	CAPITA	GROSS	PER	SIGNIF ICANT	GOLF	ENV. MITIG.	PER CAPIT A	STORM WATER	RECL. WATER	CAPITA	
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	SERVED	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)						
LAKE	NO SIGNIFICANT PUBLIC SUPPLY USE IN THE SWFWMD PORTION OF LAKE COUNTY																						
LEVY	5640	CITY OF WILLISTON	0.502	GW			0.059	0.443	3,173	140					140							140	
LEVY	7755	TOWN OF YANKEETOWN	0.066	GW			0.006	0.060	765	79					79							79	
LEVY	8953	TOWN OF INGLIS	0.193	GW			0.039	0.154	1,400	110					110							110	
LEVY COUNTY TOTAL PUBLIC SUPPLY				0.760			0.000	0.000	0.103	0.658	5,338	123	0.000	0.000	0.000	123	0.000	0.000	123				
MANATEE	5387	MANATEE COUNTY / LAKE MANATEE	23.416	SW/GW			16.923	12.708	1.662	25.969	321,182	81	2.001	1.565	70							8.723	43
MANATEE	6392	CITY OF BRADENTON	5.315	SW			0.176		0.130	5.361	54,411	99		0.169	95								95
MANATEE	7345	MOSAIC FERTILIZER LLC / MANATEE CO WF	1.405	SW/GW			1.405		0.000	N/A	N/A				N/A								N/A
MANATEE	7470	MANATEE CO BOCC / EAST COUNTY WF	13.565	SW/GW			1.953	15.518		0.000	N/A	N/A			N/A								N/A
MANATEE	10963	TOWN OF LONGBOAT KEY (*)	0.000	SW			1.694		1.694	20,050	84				84								84
MANATEE	12443	CITY OF PALMETTO (*)	0.000	(!)	SW		1.410		1.410	14,396	98				98								98
MANATEE COUNTY TOTAL PUBLIC SUPPLY				43.701			22.156	29.631	1.792	34.434	410,039	84	2.001	1.734	0.000	75	0.000	8.723	54				

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT COUNTY	PERMITTEE #	WITHDRAWAL (MGD)	SOURCE	IMPORT MGD (1)	EXPORT MGD (3)	TREAT- MENT	LOSS (MGD) (4)	GROSS USE (MGD) (5)	POP SERVED (6)	UNADJ.	SIGNIF ICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENV. MITIG .CAPIT A (MGD) (9)	ADJ.	STORM WATER (MGD) (11)	RECL. WATER (MGD) (12)	COMPL. CAPITA (GPCD) (13)
										GROSS PER CAPITA (GPCD)				ADJ.			
										PER CAPITA (GPCD)				ADJ.			
MARION	377	MARION CO. UTILITIES DEPT. / S.GLEN & M. OAKS		1.844	(!)	GW		1.844	13,484	137				137			137
MARION	1156	ON TOP OF THE WORLD COMMUNITIES INC.		2.148		GW		0.137	2,011	10,336	195		0.0024	194			194
MARION	2999	MARION UTILITIES INC.		0.102	(!)	GW		0.102	681	150				150			150
MARION	4257	RAINBOW SPRINGS UTILITIES LC		0.745		GW		0.007	0.738	3,018	244			244			244
MARION	5643	UTILITIES INC. OF FL / GOLDEN HILLS		0.174		GW		0.174	1,146	152				152			152
MARION	6151	MARION CO. UTILITIES DEPT.		2.383	(!)	GW		0.165	2.218	12,566	177			177	0.084	170	
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.		0.008		GW		0.008	96	83				83			83
MARION	6792	SUN COMMUNITIES OPERATING LP		0.116		GW		0.002	0.115	659	175			175			175
MARION	7849	MARION UTILITIES INC.		0.139	(!)	GW		0.139	807	172				172			172
MARION	8005	CENTURY FAIRFIELD VILLAGE LTD		0.061	(!)	GW		0.061	586	104				104			104

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT MGD (3)	TREAT- MENT	UNADJ. GROSS		CAPITA (GPCD)	ADJ. GROSS		COMPL. PER		
							LOSS (MGD)	USE (MGD)		PER POP	SIGNIF ICANT USE	GOLF	ENV. MITIG . (MGD)	
							(4)	(5)		(6)	(7)	(8)	(9)	
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)								
MARION	8020	MARION LANDING HOMEOWNERS ASSOC.	0.171	GW			0.171	1,196	143				143	143
MARION	8165	MARION CO. UTILITIES / Q. MEADOW & A.											114	114
MARION	8339	F FARMS	0.143	(!)	GW		0.015	0.128	1,120	114			114	114
MARION	8339	CITY OF DUNNELLON	0.302	(!)	GW		0.302	2,031	149				149	149
MARION	8481	MARION UTILITIES INC. / SPRUCE CREEK	0.668	(!)	GW		0.668	3,000	223				223	223
MARION	9360	WINDSTREAM UTILITIES COMPANY	0.611	(!)	GW		0.611	2,440	250				250	250
MARION	9425	UPCHURCH MARINAS / SWEETWATER MHP	0.045	(!)	GW		0.045	249	181				181	181
MARION	11752	MARION CO. UTILITIES DEPT. / GOLDEN OCALA	0.148	(!)	GW		0.011	0.137	173	792			792	792
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK PRES.	0.338	(!)	GW		0.073	0.265	1,379	192			192	192
MARION COUNTY TOTAL PUBLIC SUPPLY							10.147	0.000	0.410	9.737	54,967	177	0.000	0.002
													177	0.000
													0.084	176

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

COUNTY	PER-MIT #	PERMITTEE	WITHDRAWAL (MGD)	SOURCE	IMPORT MGD	EXPORT MGD	TREATMENT	UNADJ. GROSS		SIGNIF. USE (MGD)	GOLF COURSE (MGD)	ADJ. GROSS		STORM WATER (MGD)	RECL. WATER (MGD)	COMPL. CAPITA (GPCD)	
								LOSS (MGD)	USE (MGD)			PER CAPITA (GPCD)	ENV. MITIG.	PER CAPITA (GPCD)			
								(4)	(5)			(6)	(7)	(8)	(9)	(10)	(13)
PASCO	279	AQUA UTILITIES FLORIDA INC. / JASMINE	0.272	GW				0.012	0.260	3,370	77			77		77	
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	0.079	(!)	GW				0.079	944	84			84		84	
PASCO	543	CRESTRIDGE UTILITY CORPORATION	0.085	(!)	GW			0.003	0.082	1,205	68			68		68	
PASCO	590	MAD HATTER UTILITIES INC.	0.942	GW				0.005	0.937	4,973	188			188		188	
PASCO	964	C S WATER COMPANY INC.	0.110	(!)	GW				0.110	848	130			130		130	
PASCO	1631	CITY OF DADE CITY	1.402	GW				0.013	0.014	1,376	11,779	117	0.007		116	0.1927	100
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	0.086	(!)	GW				0.086	991	87			87		87	
PASCO	2296	SAINT LEO UNIVERSITY	0.096	GW				0.000	0.096	1,268	76			76		76	
PASCO	2978	LINDRICK SERVICE CORP. / GULF LANDINGS	0.685	GW				0.004	0.681	9,446	72			72		72	
PASCO	3182	FGUA / SEVEN SPRINGS	3.324	GW				0.047	3.277	28,589	115			115		115	
PASCO	3590	UTILITIES INC. OF FLORIDA / BUENA VISTA	0.139	GW					0.139	3,220	43			43		43	

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREAT-MENT	UNADJ.		ADJ.		COMPL. PER					
							GROSS	PER	SIGNIF ICANT	GOLF	GROSS					
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	COURSE (MGD)	ENV. MITIG.	PER CAPITA (GPCD)	WATER (MGD)	WATER (MGD)	CAPITA (GPCD)
PASCO	3668	UTILITIES INC. OF FLORIDA / SUMMERTREE	0.186	GW			0.007	0.179	2,571	70			70		70	
PASCO	3677	COLONIAL MANOR UTILITY COMPANY	0.100	GW	0.001		0.001	0.100	1,536	65			65		65	
PASCO	3692	CITY OF PORT RICHEY	0.749	GW	0.055		0.063	0.741	10,835	68			68		68	
PASCO	4550	CITY OF SAN ANTONIO	0.147	(!)	GW			0.147	1,000	147			147		147	
PASCO	4668	UTILITIES INC. OF FLORIDA / ORANGEWOOD	0.080	GW			0.000	0.080	1,692	47			47		47	
PASCO	4669	HUDSON WATER WORKS INC.	0.654	GW				0.654	7,235	90			90		90	
PASCO	4734	CITY OF NEW PORT RICHEY (16)	0.368	GW	3.957	1.646	0.043	2.636	31,422	84			84		84	
PASCO	6040	CITY OF ZEPHYRHILLS	2.481	GW				0.026	2,455	21,361	115	0.235	104	0.296	90	
PASCO	6867	LABRADOR UTILITIES INC.	0.073	GW			0.000	0.073	1,721	42			42		42	
PASCO	7299	L W V UTILITIES INC	0.070	(!)	GW			0.070	641	109			109		109	
PASCO	7999	FGUA / ANGUS VALLEY	0.130	GW			0.001	0.129	1,994	65			65		65	
PASCO	8417	FGUA / ALOHA GARDENS	0.038	GW	0.233		0.008	0.263	6,861	38			38		38	

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	TREATMENT			LOSS (MGD)	USE (MGD)	UNADJ. GROSS		SIGNIF. ICANT USE	ADJ. GROSS		STORM WATER (MGD)	RECL. WATER (MGD)	COMPL. CAPITA (GPCD)		
				IMPORT	EXPORT	MGD			PER	GOLF	ENV. MITIG.							
				(1)	(2)	(3)			(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	SERVED	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
PASCO	8491	PARISH PROPERTIES V LLC	0.020	GW				0.020	500	40				40		40		
PASCO	11771	TBW CONSOLIDATED	54.725	(!)	GW	1.570	56.295	0.000	N/A	N/A				N/A		N/A		
PASCO	11863	PASCO CO. UTIL. / W / SC / SE SYS. (17)	3.841	GW	22.210	0.488	0.253	25.310	217,124	117		2.19	106	0.386	105			
PASCO COUNTY TOTAL PUBLIC SUPPLY				70.883		28.026	58.441	0.487	39.981	353,126	113	0.007	2.430	0.000	106	0.000	0.875	104
PINELLAS	742	CITY OF TARPON SPRINGS	0.618	GW	2.407	0.049		2.976	32,103	93				93		93		
PINELLAS	2980	CITY OF DUNEDIN	4.416	GW			0.957	3.459	40,866	85				85		85		
PINELLAS	2981	CITY OF CLEARWATER	3.711	GW	7.782	0.384	11.109	116,529	95				95	1.168	85			
PINELLAS	7692	TOWN OF BELLEAIR	0.827	GW			0.043	0.785	7,398	106				106		106		
PINELLAS	10350	UTILITIES INC. OF FLORIDA / LAKE TARPOON	0.052	GW	0.007		0.001	0.058	2,085	28				28		28		
PINELLAS	10795	CITY OF GULFPORT (*)	0.000	GW	1.024			1.024	15,316	67				67		67		
PINELLAS	11218	CITY OF OLDSMAR (*)	0.000	GW	1.354			1.354	14,733	92				92		92		
PINELLAS	11245	CITY OF SAFETY HARBOR (*)	0.000	(!)	GW	1.743		1.743	15,151	115				115		115		

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREATMENT	UNADJ. GROSS		ADJ. GROSS		COMPL.						
							LOSS (MGD)	USE (MGD)	PER CAPITA (GPCD)	SIGNIFICANT USE (MGD)	GOLF COURSE (MGD)	ENV. MITIGATION (MGD)	PER CAPITA (GPCD)	STORM WATER (MGD)	RECL. WATER (MGD)	CAPITA (GPCD)	
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	SERVED	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
PINELLAS	11771	TBW CONSOLIDATED	13.110 (!) GW	78.175	91.285		0.000	N/A	N/A					N/A		N/A	
PINELLAS	12351	CITY OF PINELLAS PARK (*)	0.000 GW		4.364		4.364	69,512	63					63		63	
PINELLAS	4649	PINELLAS COUNTY (18)	0.000 GW	56.801	16.754	0.954	39.093	437,745	89					89		89	
PINELLAS		CITY OF ST. PETERSBURG	0.000 (!) GW	29.021	1.086	0.579	27.356	325,035	84					84		84	
PINELLAS COUNTY TOTAL PUBLIC SUPPLY			22.734	182.677	109.174	2.917	93.320	1,053,473	89	0.000	0.000	0.000	0.000	89	0.000	1.168	87
POLK	143	MOUNTAIN LAKE CORPORATION	0.118 GW			0.010	0.108	250	434					434		434	
POLK	341	CITY OF BARTOW	2.977 GW			0.351	2.626	21,179	124	0.068				121	0.7383	3	86
POLK	645	CITY OF FORT MEADE	0.682 (!) GW			0.682		6,942	98					98		98	
POLK	1616	LAKE REGION MOBILE HOME OWNERS	0.066 (!) GW			0.066		1,214	54					54		54	
POLK	1625	FOUR LAKES GOLF CLUB LTD	0.234 GW			0.234		1,627	144		0.2138			12		12	
POLK	1880	DAVID L CURRY	0.224 (!) GW			0.224		1,400	160					160		160	
POLK	2332	TOWN OF LAKE HAMILTON	0.283 GW			0.003	0.281	2,200	128					128		128	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT MGD	TREAT- MENT	UNADJ.		ADJ.		COMPL. PER			
							GROSS	PER	SIGNIF	GOLF	GROSS			
							GROSS	ICANT	USE	ENV. MITIG.	PER CAPITA	STORM		
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	(MGD)	WATER (MGD)	WATER (MGD)	CAPITA (GPCD)
POLK	2449	SWEETWATER EAST / LAKE HENRY	0.076	GW			0.076	515	148			148	148	
POLK	3415	ORCHID SPRINGS DEVELOP. CORP.	0.077	GW			0.077	1,041	74			74	74	
POLK	4005	CROOKED LAKE PARK WATER CO.	0.226	GW			0.004	0.221	2,454	90		90	90	
POLK	4607	CITY OF WINTER HAVEN	9.536	GW			0.092	9.444	73,926	128	0.296	124	124	
POLK	4658	CITY OF LAKE WALES	2.983	(!)	GW		2.983	20,892	143			143	143	
POLK	4912	CITY OF LAKELAND	22.195	GW		0.510	0.008	21,678	163,872	132	0.011	132	2.066	
POLK	5251	GRENELEFE RESORT LLC	1.148	GW			0.002	1.146	2,951	388	0.718638	145	145	
POLK	5750	CITY OF DAVENPORT	0.652	GW			0.652	5,043	129			129	129	
POLK	5870	CITY OF FROSTPROOF	0.516	GW			0.005	0.511	3,192	160	0.034	150	150	
POLK	5893	TOWN OF DUNDEE	0.540	(!)	GW		0.540	3,758	144			144	144	
POLK	6124	CITY OF MULBERRY	0.367	GW			0.367	4,134	89			89	89	
POLK	6174	SADDLEBAG LAKE OWNERS ASSOC. INC.	0.093	GW			0.093	706	132			132	132	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT	TREAT-MENT	UNADJ.		ADJ.		COMPL. PER						
							GROSS	PER	SIGNIF	GOLF	GROSS						
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	POP	CAPITA (GPCD)	USE (MGD)	COURSE (MGD)	ENV. MITIG.	PER CAPITA (GPCD)	STORM WATER (MGD)	RECL. WATER (MGD)	CAPITA (GPCD)
POLK	6505	POLK CO. / NORTHWEST REGIONAL S.A.	2.912	(!)	GW	0.509	0.010	3.411	29,373	116				116		116	
POLK	6506	POLK CO. / SOUTHWEST REGIONAL S.A.	3.398	(!)	GW	0.057	0.009	3.446	34,072	101				101		101	
POLK	6507	POLK CO. / CENTRAL REGIONAL S.A.	1.040		GW		0.010	1.030	13,288	78				78		78	
POLK	6508	POLK CO. / SOUTHEAST REGIONAL S.A.	(!)	0.513	(!)	GW		0.005	0.508	4,270	119	0.119		91		91	
POLK	6509	POLK CO. / NORTHEAST REGIONAL S.A.	5.010	(!)	GW	1.146	0.025	6.131	63,615	96	0.124			94		94	
POLK	6624	CITY OF LAKE ALFRED	0.851		GW			0.851	6,186	138				138	0.112	119	
POLK	6920	CITY OF EAGLE LAKE	0.374		GW			0.374	3,429	109				109		109	
POLK	7119	CITY OF AUBURNDALE	4.307		GW	0.000		4.307	24,554	175	0.539			153	0.433	136	
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	0.397		GW			0.397	1,930	206		0.213		95		95	
POLK	7328	CAREFREE RV COUNTRY CLUB OF WINTER HAVEN	0.114		GW/SW			0.114	1,074	107		0.054		56	0.010	47	
POLK	7703	ORANGE ACRES RANCH	0.013		GW			0.001	0.013	103	122			122		122	

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT MGD	TREAT- MENT	UNADJ.		ADJ.		COMPL. PER							
							GROSS	PER	SIGNIF	GROSS								
							GROSS	ICANT	GOLF	ENV. MITIG.								
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	MGD (3)	(4)	(5)	SERVED	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	0.255	(!)	GW		0.255	1,897	134				134			134		
POLK	8054	POLK CO. / EAST REGIONAL S.A.	0.474	(!)	GW	0.052	0.003	0.523	6,247	84			84			84		
POLK	8344	S V UTILITIES LTD / SWISS VILLAGE	0.183		GW		0.183	1,219	150				150			150		
POLK	8468	CITY OF POLK CITY	0.351		GW		0.351	4,852	72				72			72		
POLK	8472	CYPRESS LAKES VENTURE (!)	0.119	(!)	GW/SW		0.119	1,498	79				79			79		
POLK	8522	CITY OF HAINES CITY	3.699		GW		0.178	3.521	22,031	160	0.118	0.000	154	0.211	0.211	145		
POLK	8753	PLANTATION LANDINGS LTD.	0.075		GW		0.075	828	90				90			90		
POLK	8967	SWEETWATER COMMUNITY INC.	0.121		GW		0.121	760	159		0.004	154		0.0138	5	135		
POLK	13043	CYPRESS LAKES UTILITIES, INC.	0.167		GW		0.001	0.166	3,633	46			46			46		
POLK COUNTY TOTAL PUBLIC SUPPLY			67.367			1.764	0.510	0.717	67.905	512,155	133	1.299	1.215	0.000	128	0.000	3.584	121
SARASOTA	2923	CITY OF NORTHPORT	1.445	SW		1.162	0.076	2.531	39,691	64			64			64		
SARASOTA	4318	CITY OF SARASOTA / VERNA WF (19)	3.392	GW		4.751	1.688	6.455	69,843	92	0.915		79	0.0626	3	78		

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Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT MGD (3)	TREAT- MENT	UNADJ. GROSS		CAPITA (GPCD)	ADJ. GROSS		STORM WATER (MGD)	RECL. WATER (MGD)	COMPL. CAPITA (GPCD)
							LOSS (MGD) (4)	USE (MGD) (5)		PER POP (6)	SIGNIF ICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENV. MITIG. A (MGD) (9)	PER CAPIT A (GPCD) (10)
							MGD (1)	MGD (2)		SERVED	(11)	(12)		
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)	(4)	(5)	SERVED	(6)	(7)	(8)	(9)	(10)	(11)
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	3.507	GW/RO		0.409	0.292	2.806	41,383	68	1.403	34	0.13	31
SARASOTA	5393	CITY OF VENICE	3.995	GW/RO			2.047	1.948	23,712	82		82		82
SARASOTA	5807	CAMELOT COMMUNITIES MHP LP	0.141	(!)	GW/RO		0.035	0.106	1,976	54		54		54
SARASOTA	7448	ROYALTY RESORTS / SUN N FUN RV	0.122	(!)	GW/RO		0.011	0.111	1,254	89		89		89
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY (20)	8.908	GW	10.650	1.706	2.018	15.834	210,775	75		75		75
SARASOTA	12926	PR/MRWSA / INTERIM SUPPLEMENTAL REGIONAL (21)	2.128	GW/SW		2.128	0.000	N/A	N/A			N/A		N/A
SARASOTA COUNTY TOTAL PUBLIC SUPPLY			23.637		16.563	4.243	6.167	29.791	328,634	91	0.915	1.403	0.000	84
SUMTER	1368	LAKE PANASOFFKEE WATER ASSOC. INC.	0.264	GW		0.017	0.247	3,927	63			63		63
SUMTER	2622	CONTINENTAL COUNTRY CLUB RO INC.	0.416	GW			0.416	1,681	247		0.205614	125		125
SUMTER	6519	CITY OF BUSHNELL	0.392	GW			0.392	2,744	143			143		143

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

PER-MIT	PERMITTEE	WITHDRAWAL	SOURCE	IMPORT	EXPORT MGD (3)	TREAT- MENT	UNADJ. GROSS		GOLF	ENV. MITIG. . (MGD)	ADJ. GROSS PER CAPIT A (GPCD)	STORM WATER (MGD)	RECL. WATER (MGD)	COMPL. CAPITA (GPCD)			
							LOSS (MGD) (4)	USE (MGD) (5)	POP	CAPITA (GPCD) (6)	SIGNIF ICANT USE (MGD) (7)	COURSE (MGD) (8)	(9)	(10)	(11)	(12)	(13)
COUNTY	#	NAME(S)	(MGD)	MGD (1)	MGD (2)												
SUMTER	7185	CITY OF WEBSTER	0.097	(!)	GW		0.097		819	118			118			118	
SUMTER	7799	CEDAR ACRES, INC.	0.073	(!)	GW		0.073		1,242	59			59			59	
SUMTER	8135	CITY OF WILDWOOD	1.981		GW		1.981		9,542	208			208		0.663	138	
SUMTER	8193	CITY OF CENTER HILL	0.081	(!)	GW		0.081		1,453	56			56			56	
SUMTER	13005	SUMTER & VILLAGES WCA / N & C SUMTER UTIL	14.130		GW/SW		0.013	14.117	55,028	257	0.246	0.809	0.030	237	2.371	1.960	158
SUMTER	13123	FLORIDA GRANDE MOTOR COACH RESORT INC	0.037		GW/SW		0.037		124	296			296			296	
SUMTER COUNTY TOTAL PUBLIC SUPPLY			17.470		0.000	0.030	17.440	76,560	228	0.246	1.014	0.030	211	2.371	2.623	146	
DISTRICT TOTALS AND AVERAGES			536.434		377.830	410.079	23.926	480.260	4,528,754	106	5.580	7.798	0.030	103	2.371	20.248	98

NOTES:

(GPCD) = gallons per capita per day

(MGD) = million gallons per day

* Wholesale Water Importer

! = Public Supply Permittee Survey was not received. Withdrawal amount was metered. Population served was derived from 2007 Estimated Water Use Report and/or "Florida Estimates of Population 2008-2035" March 2009, Bureau of Economic and Business Research.

Please note that data in these tables may not exactly match what was reported in the annual surveys due to rule requirements and supporting documentation conditions required as 40D-2 - PART B - BASIS OF REVIEW - Annual Reports.

(1) GW = ground water, SW = surface water, RO = reverse osmosis

(2) IMPORT = Water purchased or transferred from another utility.

(3) EXPORT = Water sold or transferred to another utility. 4) TREATMENT LOSS = Annual average gallons per day which are lost in routine treatment for potability. This includes, but is not limited to, desalination reject water, sand filtration backwash, and quantities used to maintain appropriate water quality in pipelines or tanks. Treatment losses are calculated as raw water into the plant minus treated water out of the plant. In addition, this can include no more than 1% of treated water volume delivered to the distribution system for flushing distribution lines for potability.

(5) GROSS USE (also called "finished") = (withdrawal) + (import) - (export) - (treatment loss).

2009 Estimated Water Use Report

Table A-1. Reported Public Supply Water Use (mgd), 2009

NOTES (continued):

- (6) UNADJUSTED GROSS PER CAPITA = (gross use) / (population served). Population-related withdrawals associated with residential, business, institutional, industrial, miscellaneous metered, and unaccounted water uses are applicable to all public supply permits.
- (7) SIGNIFICANT USE = There are five options: A: Single Significant Use; B: District-Wide Percent I/C Use; C: Combined Regional Government and Higher Education Facilities; D: Individual Regional Health Facilities, E: Individual Industrial/Commercial Facilities Where Water Is the Primary Ingredient or Final Product. Definitions and exclusions of each type are given in the BOR, Chapter 3, Section 3.6.
- (8) GOLF COURSE DEDUCTION = Separately metered golf course irrigation quantities from ground water, surface water, reclaimed water or stormwater provided to golf courses inside the service area. The quantities provided may be deducted only if they are included in the permitted quantities for the service area and reported as withdrawals (WD) in the Annual Report. The "GC" withdrawal quantities deducted shall not exceed those actually provided, or those that would be permitted for use by the District, whichever is less.
- (9) ENVIRONMENTAL MITIGATION = Annual average quantities used by a utility to mitigate withdrawal-related stress to a specified environmental feature as required by the utility's Water Use Permit.
- (10) ADJUSTED GROSS PER CAPITA = [(gross use) - (significant use) - (golf course deduction) - (environmental mitigation)] / (population served). This is a rate that is calculated for compliance with the 150 gpd per person limit.
- (11) STORMWATER DEDUCTION = Separately metered and reported storm water quantities captured by the permittee that are included in the utility's permitted quantities for uses inside the service area other than for golf course irrigation. The storm water withdrawal quantities deducted shall not exceed the quantities actually provided, or those that would be permitted for the use by the District, whichever is less. Storm water quantities deducted as golf course (GC) use above may not be included in this deduction for storm water. The surface withdrawal points from the storm water catchments shall be permitted on the provider's water use permit and must be reported as withdrawals in the Annual Report to be deducted. The storm water deduction shall not be taken where the quality of the ground water source to be permitted or replaced is of lower water quality but is suitable for the intended use, unless the use of the storm water in such cases reduces adverse impact to the water resources.
- (12) RECLAIMED WATER DEDUCTION = A deduction from the gross per capita that is applicable if the utility provides reclaimed water for beneficial use to an area as set forth in the BOR, Ch. 3, Section 3.1.
- (13) COMPLIANCE PER CAPITA = [(gross use) - (significant use) - (golf course deduction) - (environmental mitigation) - (storm water deduction) - (reclaimed water deduction)] / (population served). This is a rate that is calculated for compliance with the 150 gpd per person limit.
- (14) Permit # 10420 includes # 12926 and # 12416
- (15) Permit # 4352 now includes the service area of # 2840 Seaboard and # 3704 Valrico Hills, per Jim Jeffers
- (16) Permit # 4734 includes # 422.
- (17) Permit # 11863 includes # 25, #266, # 5245, # 6011 and # 6028. Permits were consolidated into # 11863 on 4/9/2010
- (18) Permit # 4649 includes # 11558.
- (19) Permit # 4318 includes # 10224 and # 10225.
- (20) Permit # 4836 and # 7411 were consolidated into # 8836 on 08/28/07. Sarasota County also took over permit # 4709 for Siesta Keys Utilities, which is now part of the service area for # 8836.
- (21) This permit allows for additional withdrawals from # 871 Punta Gorda and # 8836 Sarasota County to be used for the PR/MRWSA public supply demands.

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)	% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% WL (8)	% RESIDENTIAL USE (MGD) (10)	RES. PER CAPITA (GPCD) (11)	GROSS PER CAPITA (GPCD) (12)	I/C USE (MGD) (13)	WL USE (MGD) (15)	GC USE (MGD) (16)		
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	1.096	73.1	12.8					8.8	5.3	0.801	3,712	216	295	0.140	0.058	0.000	
CHARLOTTE	871	CITY OF PUNTA GORDA	4.032	64.8	12.8				3.2		9.4	9.9	2.611	35,839	73	113	0.517	0.398	0.000
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC.	0.339	76.0	20.0				0.3		2.0	1.8	0.258	4,178	62	81	0.068	0.006	0.000
CHARLOTTE	3522	CHARLOTTE CO. UTIL. / BURNT STORE	0.394	71.0	8.0					11.0	10.0	0.280	6,167	45	64	0.032	0.039	0.000	
CHARLOTTE	7104	CHARLOTTE CO. UTILITIES / PR/MRWSA	8.934	76.0	12.0				1.0		9.0	2.0	6.790	122,515	55	73	1.072	0.179	0.000
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND	(!)	0.068	52.0	11.0				2.0	35.0	0.035	588	60	116	0.007	0.024	0.000	
CHARLOTTE COUNTY PERMITS TOTAL			14.863									10.775	172,999	62	86	1.837	0.703	0.000	
CITRUS	207	CITY OF CRYSTAL RIVER	0.749	67.0	31.0			2.0				0.502	6,268	80	120	0.232	0.000	0.000	
CITRUS	491	CITY OF INVERNESS	1.123	85.0	12.0					1.0	2.0	0.955	7,288	131	154	0.135	0.022	0.000	
CITRUS	1118	FLORAL CITY WATER ASSOC. INC.	0.299	77.2	10.7					2.6	9.5	0.231	4,705	49	64	0.032	0.028	0.000	
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	2.443	84.0	2.0					14.0	2.052	15,725	130	155	0.049	0.342	0.000		
CITRUS	4153	ROLLING OAKS UTILITIES INC.	1.430	70.1	0.2				7.0		5.0	16.7	1.002	11,113	90	129	0.003	0.239	0.000
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	0.776	54.0	28.0					18.0		0.419	4,711	89	165	0.217	0.140	0.000	
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	0.068	100.0								0.068	580	118	118	0.000	0.000	0.000	
CITRUS	7121	CITRUS COUNTY & WRWSA	3.599	72.1	10.2				10.4		0.6	6.8	2.595	25,103	103	143	0.367	0.243	0.000

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)		I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)	CAPITA (GPCD) (12)	(13)					
CITRUS	7879	CITRUS COUNTY / OAK FOREST	0.032	100.0						0.0	0.032	453	70	70	0.000	0.000	0.000	
CITRUS	9791	CITRUS COUNTY / SUGARMILL WOODS	2.206	82.0	1.8					15.0	1.809	10,333	175	214	0.040	0.331	0.000	
CITRUS	11839	WALDEN WOODS LTD	0.125	79.8						4.3	0.100	892	112	140	0.000	0.020	0.000	
CITRUS	13219	CITRUS COUNTY / LAKESIDE ESTATES	(!)	0.080	68.0	3.0				7.0	0.054	608	89	132	0.002	0.018	0.000	
CITRUS COUNTY PERMITS TOTAL			12.930							9.819	87,779	112	147	1.077	1.383	0.000		
DESOTO	4725	CITY OF ARCADIA	0.838	74.0	4.0					11.0	10.0	0.620	11,043	56	76	0.034	0.084	0.000
DESOTO	10420	PR/MR/WSA / LAKE SUZY	0.000	74.0	4.0					11.0	10.0	0.000	4,134	0	0	0.000	0.000	0.000
DESOTO	10420	PR/MR/WSA / DESOTO PORTION	13.812	74.0	4.0					11.0	10.0	10.221	N/A	N/A	N/A	N/A	N/A	N/A
DESOTO COUNTY PERMITS TOTAL			1.288							1.070	15,177	70	85	0.034	0.084	0.000		
HARDEE	30	CITY OF BOWLING GREEN	0.248	77.0	20.0					3.0	0.191	4,166	46	59	0.050	0.007	0.000	
HARDEE	4461	CITY OF WAUCHULA	0.741	51.0	30.0				3.0	5.0	0.378	6,150	61	120	0.222	0.081	0.000	
HARDEE	7658	TOWN OF ZOLFO SPRINGS	0.199	54.0	40.0					6.0	0.107	1,549	69	128	0.080	0.012	0.000	
HARDEE	11858	FINR II INC.	0.020	76.0	24.0						0.015	725	21	27	0.005	0.000	0.000	
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	0.042	76.0	24.0						0.032	869	37	48	0.010	0.000	0.000	
HARDEE COUNTY PERMITS TOTAL			1.249							0.723	13,459	54	93	0.366	0.101	0.000		
HERNANDO	2179	HERNANDO COUNTY UTILITIES DEPT. / DOGWOOD	0.102	92.5	4.3					1.0	2.2	0.094	810	116	125	0.004	0.002	0.000

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)		
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)								
HERNANDO	2983	HERNANDO COUNTY UTILITIES DEPT. / WEST	17.992	76.4	9.4					1.3	10.0	13.746	113,335	121	159	1.691	1.794	0.000	
HERNANDO	5789	HERNANDO COUNTY UTILITIES DEPT. / EAST & H.N.D.	0.848	69.5	10.2					3.5	15.2	0.589	7,440	79	114	0.086	0.129	0.000	
HERNANDO	7627	CITY OF BROOKSVILLE	(!)	1.311	53.0	29.0				5.0	13.0	0.695	14,327	48	92	0.380	0.170	0.000	
HERNANDO	12011	HERNANDO COUNTY UTILITIES DEPT. / SEVILLE	(!)	0.007	100.0					0.007		44	159	159	0.000	0.000	0.000		
HERNANDO COUNTY PERMITS TOTAL			20.260									15.131	135,956	111	149	2.162	2.095	0.000	
HIGHLANDS	4167	AQUA UTILITIES FLORIDA INC. / LAKE JOSEPHINE	(!)	0.086	62.0	26.0				7.0	5.0	0.053	1,431	37	60	0.022	0.004	0.000	
HIGHLANDS	4492	CITY OF SEBRING	(!)	3.389	62.0	26.0				7.0	5.0	2.101	34,049	62	100	0.881	0.169	0.000	
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY		0.285	100.0					0.285		3,757	76	76	0.000	0.000	0.000		
HIGHLANDS	5270	TOWN OF LAKE PLACID		0.486	51.7	34.1			1.5		3.5	9.1	0.251	3,056	82	159	0.166	0.044	0.000
HIGHLANDS	5786	CITY OF AVON PARK / SEBRING RIDGE		0.168	90.4	3.2				2.4	4.0	0.152	2,367	64	71	0.005	0.007	0.000	
HIGHLANDS	6029	CITY OF AVON PARK		1.656	63.9	18.8			5.1		4.7	7.4	1.058	16,806	63	99	0.311	0.123	0.000
HIGHLANDS	6326	HIGHLANDS CO. BOCC / TOMOKA HEIGHTS	(!)	0.165	54.0	24.0			11.0		4.0	7.0	0.089	1,995	45	83	0.040	0.012	0.000
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES		0.158	86.8	0.2				3.2	9.8	0.137	2,006	68	79	0.000	0.015	0.000	
HIGHLANDS	7704	COUNTRY CLUB UTILITIES INC		0.210	95.0	5.0						0.200	998	200	210	0.011	0.000	0.000	
HIGHLANDS	7811	MINK ASSOCIATES / CRYSTAL LAKE CLUB	(!)	0.139	82.0	13.0				5.0		0.114	1,034	110	134	0.018	0.007	0.000	
HIGHLANDS	9490	LP UTILITIES INC.		0.050	75.7	18.9				0.2	5.2	0.038	527	72	95	0.009	0.003	0.000	

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)								RESIDENTIAL USE (MGD) (10)	RES. PER CAPITA (GPCD) (11)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)		
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (7)	% F&O (8)	% WL (9)								
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS RIDGE ASSOC.	(!)	0.227	92.0	2.0				6.0	0.209	1,193	175	190	0.005	0.014	0.000	
HIGHLANDS	11609	HIGHLANDS CO. BOCC / HIGHWAY PARK	(!)	0.049	82.0	7.0				3.0	8.0	0.040	625	64	78	0.003	0.004	0.000
HIGHLANDS	13099	SUN 'N LAKE OF SEBRING IMPR. DISTRICT		0.597	59.0	34.0		4.0		2.0	1.0	0.352	7,102	50	84	0.203	0.006	0.000
HIGHLANDS	13367	SILVER LAKES UTILITIES		0.009	100.0	0.0		0.0		.	0.0	0.009	93	99	99	0.000	0.000	0.000
HIGHLANDS COUNTY PERMITS TOTAL			7.587								5.035	75,608	67	100	1.652	0.403	0.000	
HILLSBOROUGH	450	CITY OF TEMPLE TERRACE		3.340	68.3	18.9		3.6		1.3	8.0	2.280	30,784	74	108	0.630	0.268	0.000
HILLSBOROUGH	1776	CITY OF PLANT CITY		5.108	51.4	45.5		1.1		0.2	1.8	2.626	37,365	70	137	2.325	0.091	0.000
HILLSBOROUGH	2062	CITY OF TAMPA		65.389	58.0	32.8		1.4		1.4	6.4	37.926	648,577	58	101	21.448	4.185	0.000
HILLSBOROUGH	2285	CHARLES E. SPRINGER / DAVPAM MHP		0.113	100.0					0.113		1,104	102	102	0.000	0.000	0.000	
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	(!)	0.193	100.0					0.193		2,539	76	76	0.000	0.000	0.000	
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL	(!)	33.815	75.0	12.0				3.0	10.0	25.361	313,129	81	108	4.058	3.382	0.000
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC		0.190	100.0					0.190		2,008	95	95	0.000	0.000	0.000	
HILLSBOROUGH	7002	HOMETOWN AMERICA / FEATHEROCK	(!)	0.085	100.0					0.085		1,044	81	81	0.000	0.000	0.000	
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	(!)	0.129	100.0					0.129		916	141	141	0.000	0.000	0.000	
HILLSBOROUGH	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	(!)	0.052	100.0					0.052		1,044	50	50	0.000	0.000	0.000	

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)								RESIDENTIAL USE (MGD) (10)	RES. PER CAPITA (GPCD) (11)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)			
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (7)	% F&O (8)	% WL (9)									
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.274	100.0							0.274	2,929	94	94	0.000	0.000	0.000		
HILLSBOROUGH	12994	PEBBLE CREEK UTILITIES	(!)	0.461	100.0						0.461	3,945	117	117	0.000	0.000	0.000		
HILLSBOROUGH		HILLS. CO. NW	(!)	19.474	76.0	12.0				5.0	7.0	14,800	185,669	80	105	2.337	1.363	0.000	
HILLSBOROUGH COUNTY PERMITS TOTAL			128.623								84.490	1,231,053	69	104	30.798	9.289	0.000		
LEVY	5640	CITY OF WILLISTON	0.443	61.0	36.0			1.5		1.5	0.270	3,173	85	140	0.160	0.000	0.000		
LEVY	7755	TOWN OF YANKEETOWN	0.060	61.0	8.0					31.0	0.037	765	48	79	0.005	0.019	0.000		
LEVY	8953	TOWN OF INGLIS	0.154	61.0	8.0					31.0	0.094	1,400	67	110	0.012	0.048	0.000		
LEVY COUNTY PERMITS TOTAL			0.658								0.401	5,338	75	123	0.177	0.066	0.000		
MANATEE	5387	MANATEE COUNTY / LAKE MANATEE (17)	29.328	67.1	17.2		0.0	0.9		8.6	6.2	19,676	321,182	61	91	5.056	1.818	0.000	
MANATEE	6392	CITY OF BRADENTON	5.361	64.0	23.3			2.8		6.6	3.3	3,432	54,411	63	99	1.250	0.178	0.000	
MANATEE	10963	TOWN OF LONGBOAT KEY	1.694	87.0	4.8					0.3	7.9	1,474	20,050	74	84	0.081	0.134	0.000	
MANATEE	12443	CITY OF PALMETTO	(!)	1.410	59.0	15.0			5.0		15.0	6.0	0.832	14,396	58	98	0.212	0.085	0.000
MANATEE COUNTY PERMITS TOTAL			37.793								25.413	410,039	62	92	6.599	2.215	0.000		
MARION	377	MARION CO. UTILITIES DEPT. / S.GLEN & M. OAKS	(!)	1.844	98.0	2.0					1.807	13,484	134	137	0.037	0.000	0.000		
MARION	1156	ON TOP OF THE WORLD COMMUNITIES INC.		2.011	81.9	4.6			3.6	0.1	2.5	7.3	1,647	10,336	159	195	0.093	0.147	0.002
MARION	4257	RAINBOW SPRINGS UTILITIES LC		0.738	79.0	1.1					19.9	0.583	3,018	193	244	0.008	0.147	0.000	

2009 Estimated Water Use Report

TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)	
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)							
MARION	5643	UTILITIES INC. OF FL / GOLDEN HILLS	0.174	90.0						10.0	0.157	1,146	137	152	0.000	0.017	0.000	
MARION	6151	MARION CO. UTILITIES DEPT.	(!)	2.218	86.0					6.0	8.0	1,907	12,566	152	177	0.000	0.177	0.000
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	(!)	0.008	100.0						0.008	96	83	83	0.000	0.000	0.000	
MARION	6792	SUN COMMUNITIES OPERATING LP		0.115	89.9	0.7				1.0	8.4	0.103	659	157	175	0.001	0.010	0.000
MARION	8005	CENTURY FAIRFIELD VILLAGE LTD	(!)	0.061	100.0						0.061	586	104	104	0.000	0.000	0.000	
MARION	8020	MARION LANDING HOMEOWNERS ASSOC.		0.171	100.0						0.171	1,196	143	143	0.000	0.000	0.000	
MARION	8165	MARION CO. UTILITIES / Q. MEADOW & A. FARMS	(!)	0.128	95.0					5.0	0.122	1,120	109	114	0.000	0.006	0.000	
MARION	8339	CITY OF DUNNELLON	(!)	0.302	45.0	24.0		7.0		3.0	21.0	0.136	2,031	67	149	0.072	0.063	0.000
MARION	11752	MARION CO. UTILITIES DEPT. / GOLDEN OCALA	(!)	0.137	79.0	6.0				15.0	0.108	173	626	792	0.008	0.021	0.000	
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK PRES.	(!)	0.265	96.0	4.0					0.254	1,379	184	192	0.011	0.000	0.000	
MARION COUNTY PERMITS TOTAL			8.172							7.065	47,790	148	171	0.230	0.588	0.002		
PASCO	279	AQUA UTILITIES FLORIDA INC. / JASMINE		0.260	92.8	3.0				4.3	0.241	3,370	72	77	0.008	0.011	0.000	
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.		0.079	92.8	3.0				4.3	0.073	944	78	84	0.002	0.003	0.000	
PASCO	543	CRESTRIDGE UTILITY CORPORATION	(!)	0.082	95.0					4.0	1.0	0.078	1,205	65	68	0.000	0.001	0.000
PASCO	590	MAD HATTER UTILITIES INC.		0.937	95.0					4.0	1.0	0.890	4,973	179	188	0.000	0.009	0.000

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COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)								RESIDENTIAL USE (MGD) (10)	RES. PER CAPITA (GPCD) (11)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)		
			% RES (2)	% I/C (3)	% MD (4)	% AG (5)	% R/A (6)	% GC (7)	% F&O (8)	% WL (9)								
PASCO	964	CS WATER COMPANY INC.	(!)	0.110	79.0	21.0					0.087	848	102	130	0.023	0.000	0.000	
PASCO	1631	CITY OF DADE CITY		1.376	79.0	21.0					1.087	11,779	92	117	0.289	0.000	0.000	
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME (!)	(!)	0.086	97.0					3.0	0.083	991	84	87	0.000	0.000	0.000	
PASCO	2296	SAINT LEO UNIVERSITY		0.096	83.3			16.7			0.080	1,268	63	76	0.000	0.000	0.000	
PASCO	2978	LINDRICK SERVICE CORP. / GULF LANDINGS		0.681	86.0	2.0		1.0	1.0	1.0	0.586	9,446	62	72	0.014	0.061	0.007	
PASCO	3182	FGUA / SEVEN SPRINGS		3.277	79.5	1.6			10.8	8.1	2.604	28,589	91	115	0.054	0.267	0.000	
PASCO	3590	UTILITIES INC. OF FLORIDA / BUENA VISTA		0.139	100.0						0.139	3,220	43	43	0.000	0.000	0.000	
PASCO	3668	UTILITIES INC. OF FLORIDA / SUMMERTREE	(!)	0.179	97.0	3.0					0.174	2,571	68	70	0.005	0.000	0.000	
PASCO	3677	COLONIAL MANOR UTILITY COMPANY		0.100	96.5	1.4				1.0	0.097	1,536	63	65	0.001	0.001	0.000	
PASCO	3692	CITY OF PORT RICHEY	(!)	0.741	86.0				3.2	10.8	0.637	10,835	59	68	0.000	0.080	0.000	
PASCO	4550	CITY OF SAN ANTONIO	(!)	0.147	100.0						0.147	1,000	147	147	0.000	0.000	0.000	
PASCO	4668	UTILITIES INC. OF FLORIDA / ORANGEWOOD		0.080	100.0						0.080	1,692	47	47	0.000	0.000	0.000	
PASCO	4669	HUDSON WATER WORKS INC.		0.654	69.0	12.0			15.0	4.0	0.451	7,235	62	90	0.078	0.026	0.000	
PASCO	4734	CITY OF NEW PORT RICHEY		2.636	71.0	20.0			2.0	7.0	1.872	31,422	60	84	0.527	0.185	0.000	
PASCO	6040	CITY OF ZEPHYRHILLS		2.455	43.0	28.0		0.5	0.5	11.0	17.0	1.056	21,361	49	115	0.688	0.417	0.012
PASCO	6867	LABRADOR UTILITIES		0.073	100.0						0.073	1,721	42	42	0.000	0.000	0.000	

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TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)	
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)							
INC.																		
PASCO	7299	L W V UTILITIES INC	(!)	0.070	97.0					1.0	2.0	0.068	641	106	109	0.000	0.001	0.000
PASCO	7999	FGUA / ANGUS VALLEY		0.129	97.0					1.0	2.0	0.125	1,994	63	65	0.000	0.003	0.000
PASCO	8417	FGUA / ALOHA GARDENS		0.263	97.7	1.5				0.8		0.257	6,861	37	38	0.004	0.000	0.000
PASCO	8491	PARRISH PROPERTIES V LLC		0.020	72.0	8.0		4.0		1.0	15.0	0.014	500	29	40	0.002	0.003	0.000
PASCO	11863	PASCO CO. UTIL. / W / SC / SE SYS.		25.310	71.0	9.0		3.0		12.0	5.0	17.970	217,124	83	117	2.278	1.266	0.000
PASCO COUNTY PERMITS TOTAL			39.981							28.969		373,126		78	107	3.973	2.335	0.019
PINELLAS	742	CITY OF TARPON SPRINGS		2.976	64.9	28.7		0.3		0.4	5.6	1.931	32,103	60	93	0.854	0.168	0.000
PINELLAS	2980	CITY OF DUNEDIN		3.459	72.8	13.7		0.7		0.1	12.7	2.518	40,866	62	85	0.474	0.439	0.000
PINELLAS	2981	CITY OF CLEARWATER		11.109	66.4	22.8		0.1		3.9	6.9	7.375	116,529	63	95	2.533	0.761	0.000
PINELLAS	7692	TOWN OF BELLEAIR		0.785	82.4	6.9		2.5		5.8	2.5	0.646	7,398	87	106	0.054	0.019	0.000
PINELLAS	10350	UTILITIES INC. OF FLORIDA / LAKE TARPON		0.058	100.0							0.058	2,085	28	28	0.000	0.000	0.000
PINELLAS	10795	CITY OF GULFPORT		1.024	79.8	10.4					9.8	0.818	15,316	53	67	0.106	0.100	0.000
PINELLAS	11218	CITY OF OLDSMAR		1.354	64.8	27.7				2.2	5.4	0.877	14,733	60	92	0.375	0.073	0.000
PINELLAS	11245	CITY OF SAFETY HARBOR	(!)	1.743	66.0	28.0				4.0	2.0	1.150	15,151	76	115	0.488	0.035	0.000
PINELLAS	12351	CITY OF PINELLAS PARK		4.364	66.0	27.3				3.9	3.8	2.880	69,512	41	63	1.191	0.166	0.000
PINELLAS		PINELLAS COUNTY		39.093	72.5	19.4				1.0	7.1	28.354	437,745	65	89	7.572	2.764	0.000
PINELLAS		CITY OF ST. PETERSBURG	(!)	27.356	65.0	25.0				6.0	4.0	17.781	325,035	55	84	6.839	1.094	0.000

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TABLE A-2: REPORTED/ESTIMATED PUBLIC SUPPLY WATER USE DETAILS, 2009

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)	
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)							
PINELLAS COUNTY PERMITS TOTAL			93.320								64.390	1,076,473	60	87	20.486	5.619	0.000	
POLK	143	MOUNTAIN LAKE CORPORATION	0.108	38.7	17.5		3.7	23.5			0.042	250	168	434	0.019	0.000	0.000	
POLK	341	CITY OF BARTOW	2.626	58.0	30.0			4.0		8.0	1.523	21,179	72	124	0.788	0.210	0.000	
POLK	645	CITY OF FORT MEADE	(!)	0.682	100.0						0.682	6,942	98	98	0.000	0.000	0.000	
POLK	1616	LAKE REGION MOBILE HOME OWNERS	(!)	0.066	98.0	1.0				1.0	0.065	1,214	53	54	0.001	0.001	0.000	
POLK	1625	FOUR LAKES GOLF CLUB LTD		0.234	99.4			0.1		0.6	0.0	0.232	1,627	143	144	0.000	0.000	0.000
POLK	1880	DAVID L CURRY	(!)	0.224	100.0						0.224	1,400	160	160	0.000	0.000	0.000	
POLK	2332	TOWN OF LAKE HAMILTON		0.281	48.0	52.0					0.135	2,200	61	128	0.146	0.000	0.000	
POLK	2449	SWEETWATER EAST / LAKE HENRY		0.076	77.0			23.0			0.059	515	114	148	0.000	0.000	0.000	
POLK	3415	ORCHID SPRINGS DEVELOP. CORP.		0.077	99.0	1.0					0.076	1,041	73	74	0.001	0.000	0.000	
POLK	4005	CROOKED LAKE PARK WATER CO.		0.221	65.0	29.0				3.0	3.0	0.144	2,454	59	90	0.064	0.007	0.000
POLK	4607	CITY OF WINTER HAVEN		9.444	72.5	10.1		3.2		0.4	13.8	6.847	73,926	93	128	0.954	1.303	0.000
POLK	4658	CITY OF LAKE WALES	(!)	2.983	61.0	16.0		3.0		7.0	13.0	1.820	20,892	87	143	0.477	0.388	0.000
POLK	4912	CITY OF LAKELAND		21.678	65.0	26.0		2.0		7.0	14.090	163,872	86	132	5.636	1.517	0.000	
POLK	5251	GRENELEFE RESORT LLC		1.146	37.4	23.0		39.3		0.1	0.428	2,951	145	388	0.264	0.001	0.450	
POLK	5750	CITY OF DAVENPORT		0.652	76.5	5.3		2.6		0.5	15.1	0.499	5,043	99	129	0.035	0.099	0.000
POLK	5870	CITY OF FROSTPROOF		0.511	41.5	31.5		4.0		16.0	7.0	0.212	3,192	66	160	0.161	0.036	0.000
POLK	5893	TOWN OF DUNDEE	(!)	0.540	59.0	26.0				15.0	0.319	3,758	85	144	0.140	0.081	0.000	

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COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)	
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)							
POLK	6124	CITY OF MULBERRY	0.367	90.8	8.6					0.5	0.1	0.333	4,134	81	89	0.032	0.000	0.000
POLK	6174	SADDLEBAG LAKE OWNERS ASSOC. INC.	(!)	0.093	72.0			22.0		6.0	0.067	706	95	132	0.000	0.006	0.000	
POLK	6505	POLK CO. / NORTHWEST REGIONAL S.A.	(!)	3.411	79.0	4.0		1.0		16.0	2.695	29,373	92	116	0.136	0.546	0.000	
POLK	6506	POLK CO. / SOUTHWEST REGIONAL S.A.	(!)	3.446	95.0	3.0		1.0		1.0	3.274	34,072	96	101	0.103	0.034	0.000	
POLK	6507	POLK CO. / CENTRAL REGIONAL S.A.		1.030	88.0	7.0		1.0		4.0	0.906	13,288	68	78	0.072	0.041	0.000	
POLK	6508	POLK CO. / SOUTHEAST REGIONAL S.A.	(!)	0.508	46.0	33.0				21.0	0.234	4,270	55	119	0.168	0.107	0.000	
POLK	6509	POLK CO. / NORTHEAST REGIONAL S.A.	(!)	6.131	92.0	7.0		1.0			5.641	63,615	89	96	0.429	0.000	0.000	
POLK	6624	CITY OF LAKE ALFRED		0.851	87.0	9.0		1.0		3.0	0.741	6,186	120	138	0.077	0.026	0.000	
POLK	6920	CITY OF EAGLE LAKE		0.374	94.9	5.1					0.355	3,429	104	109	0.019	0.000	0.000	
POLK	7119	CITY OF AUBURNDALE		4.307	55.9	28.6		11.3		0.2	4.1	2.408	24,554	98	175	1.232	0.177	0.000
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY		0.397	28.0			59.0		13.0	0.111	1,930	58	206	0.000	0.052	0.000	
POLK	7328	CAREFREE RV COUNTRY CLUB OF WINTER HAVEN		0.114	59.0		71.0				0.068	1,074	63	107	0.000	0.000	0.000	
POLK	7703	ORANGE ACRES RANCH		0.013	100.0					0.0	0.013	103	122	122	0.000	0.000	0.000	
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON		0.255	97.0					3.0	0.247	1,897	130	134	0.000	0.008	0.000	
POLK	8054	POLK CO. / EAST REGIONAL S.A.	(!)	0.523	73.0	2.0				25.0	0.382	6,247	61	84	0.010	0.131	0.000	

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COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)							RESIDENTIAL USE (MGD)			RES. PER CAPITA (GPCD) (12)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% (9)	POP SERVED (11)						
POLK	8344	S V UTILITIES LTD / SWISS VILLAGE	0.183	68.9			31.0		0.1	0.0	0.126	1,219	103	150	0.000	0.000	0.000
POLK	8468	CITY OF POLK CITY	0.351	62.1	30.3		7.3		0.3	0.0	0.218	4,852	45	72	0.106	0.000	0.000
POLK	8472	CYPRESS LAKES VENTURE	(!)	0.119	98.0					2.0	0.117	1,498	78	79	0.000	0.002	0.000
POLK	8522	CITY OF HAINES CITY	3.521	68.0	24.0		8.0				2.394	22,031	109	160	0.845	0.000	0.000
POLK	8753	PLANTATION LANDINGS LTD.	0.075	81.2			13.0		1.0	4.8	0.061	828	73	90	0.000	0.004	0.000
POLK	8967	SWEETWATER COMMUNITY INC.	0.121	74.6				25.4			0.090	760	119	159	0.000	0.000	0.031
POLK	13043	CYPRESS LAKES UTILITIES, INC.	0.166	100.0						0.166		3,633	46	46	0.000	0.000	0.000
POLK COUNTY PERMITS TOTAL			67.905								48.041	542,155	89	125	11.915	4.775	0.481
SARASOTA	2923	CITY OF NORTHPORT	2.531	67.1	10.2			19.1	3.6	1.699	39,691	43	64	0.258	0.090	0.000	
SARASOTA	4318	CITY OF SARASOTA / VERNA WF	(!)	6.455	55.0	33.0			12.0	3.550	69,843	51	92	2.130	0.775	0.000	
SARASOTA	4866	ENGLEWOOD WATER DISTRICT		2.806	88.0	12.0				2.469	41,383	60	68	0.337	0.000	0.000	
SARASOTA	5393	CITY OF VENICE		1.948	61.0	33.0			6.0	1.188	23,712	50	82	0.643	0.117	0.000	
SARASOTA	5807	CAMELOT COMMUNITIES MHP LP	(!)	0.106	100.0					0.106	1,976	54	54	0.000	0.000	0.000	
SARASOTA	7448	ROYALTY RESORTS / SUN N FUN RV	(!)	0.111	100.0					0.111	1,254	89	89	0.000	0.000	0.000	
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY		15.834	76.0	15.0			9.0	12.034	210,775	57	75	2.375	1.425	0.000	
SARASOTA COUNTY PERMITS TOTAL			29.791								21.157	388,634	54	77	5.743	2.407	0.000

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COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD)									RESIDENTIAL USE (MGD) (10)	RES. PER CAPITA (GPCD) (11)	GROSS PER CAPITA (GPCD) (13)	I/C USE (MGD) (14)	WL USE (MGD) (15)	GC USE (MGD) (16)	
			% RES (1)	% I/C (2)	% MD (3)	% AG (4)	% R/A (5)	% GC (6)	% F&O (7)	% WL (8)	% (9)							
SUMTER	1368	LAKE PANASOFFKEE WATER ASSOC. INC.	(!)	0.247	90.0	10.0						0.223	3,927	57	63	0.025	0.000	0.000
SUMTER	2622	CONTINENTAL COUNTRY CLUB RO INC.		0.416	48.2	0.9	0.0	1.4	49.5			0.200	1,681	119	247	0.004	0.000	0.206
SUMTER	6519	CITY OF BUSHNELL		0.392	29.0	71.0				1.0		0.114	2,744	41	143	0.278	0.000	0.000
SUMTER	7185	CITY OF WEBSTER	(!)	0.097	80.0	9.0				1.0	6.0	0.078	819	95	118	0.009	0.006	0.000
SUMTER	7799	CEDAR ACRES, INC.	(!)	0.073	80.0	9.0				1.0	6.0	0.058	1,242	47	59	0.007	0.004	0.000
SUMTER	8135	CITY OF WILDWOOD		1.981	30.3	59.9		3.8		0.3	5.7	0.600	9,542	63	208	1.187	0.113	0.000
SUMTER	8193	CITY OF CENTER HILL	(!)	0.081	84.0	3.0		11.0		1.0	1.0	0.068	1,453	47	56	0.002	0.001	0.000
SUMTER	13005	SUMTER & VILLAGES WCA / N & C SUMTER UTIL		14.117	78.1	3.2		12.2		2.8	3.7	11.022	55,028	200	257	0.449	0.528	0.000
SUMTER	13123	FLORIDA GRANDE MOTOR COACH RESORT INC		0.037	100.0			11.0				0.037	124	296	296	0.000	0.000	0.000
SUMTER COUNTY PERMITS TOTAL			17.440									12.400	76,560	162	228	1.960	0.652	0.206
DISTRICT TOTALS AND AVERAGES			481.859									334.878	4,652,146	72	104	89.007	32.715	0.708

NOTES:

The totals for Gross Use, Population Served, and Gross Per Capita listed in Table A-2 will not match those listed in Table A-1. This is because not all of the permittees are listed in Table A-2, either they have never submitted Form B or the information from previous years' reports is outdated.

(MGD) = million gallons per day

(!) Form B, "Type of Water Use" of the Public Supply Permittee Survey was not received. Data was derived from previous years' reports.

(1) Gross Use is taken directly from Table A-1, column 10, and represents the total amount of water withdrawn plus imports minus exports and treatment loss.

(2) Percent of water supplied that is used for residential purposes only.

(3) Percent of water supplied that is used for industrial/commercial purposes only.

(4) Percent of water supplied that is used for mining/dewatering purposes only.

(5) Percent of water supplied that is used for agricultural purposes only.

(6) Percent of water supplied that is used for recreational/aesthetic purposes only.

(7) Percent of water supplied that is used for golf course purposes only.

(8) Percent of water supplied that is used for fire fighting, line flushing, and other accountable purposes only.

(9) Percent of water supplied that is considered lost or unaccounted for due to system leaks, illegal connections, etc.

2009 Estimated Water Use Report

TABLE A-2: REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND WATER LOSS, 2009

NOTES (continued):

- (10) Residential Use = (Gross Use) X (% Residential). This number represents the total amount of water that is used for residential purposes only.
- (11) Population Served is taken directly from Table A-1, column 11, and represents the served population for the permittee listed.
- (12) Residential per capita = (residential water use) / (population served). This number represents the average quantity of water used per person per day for residential purposes only.
- (13) Gross per capita = (gross use) / (population served). This number represents the average quantity of water used per person per day for any purpose (including agricultural, industrial, etc.).
- (14) I/C Use (Industrial/Commercial Water Use) = (Gross Use) X (% I/C). This number represents the amount of water that is supplied for industrial/commercial purposes only.
- (15) Water Loss (Water Loss) = (Gross Use) X (% WL). This number represents the amount of water that is lost or unaccounted for each day by the permittee listed.
- (16) GC Use (Golf Course Use) = (Gross Use) X (% GC). This number represents the amount of water that is supplied for golf course purposes only.
- (17) Manatee County Utilities total in Table A-2 consists of WUPs 5387, 7345 and 7470. Because these individual withdrawal quantities are consolidated and treated at one facility, all end user totals are reported as one.

2009 Estimated Water Use Report

TABLE A-3: REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2009

COUNTY	WUP #	PERMITEE NAME(S)	WUP #	IMPORT DETAILS (SOURCE)	(MGD)	WUP #	EXPORT DETAILS (DESTINATION)	(MGD)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC.	7104	CHARLOTTE COUNTY	0.056	99913	EL JOBEAN	0.021
CHARLOTTE	7104	CHARLOTTE COUNTY UTILITIES	10420	PRMRWSA	9.400	NA	ENCORE SUPERPARK	0.022
						718	GASPARILLA ISLAND	0.056
CHARLOTTE COUNTY TRANSFERS					9.456			0.099
CITRUS	7121	CITRUS COUNTY & WRWSA					OZELLO	0.438
CITRUS		OZELLO	7121	CITRUS COUNTY & WRWSA	0.438		FOREST HILLS	0.018
CITRUS		FOREST HILLS	7121	CITRUS COUNTY & WRWSA	0.018			
CITRUS COUNTY TRANSFERS					0.456			0.456
DESOTO	10420	PRMRWSA / DESOTO PORTION				10420	PRMRWSA / DESOTO	0.450
DESOTO	10420	PRMRWSA / LAKE SUZY	10420	PRMRWSA / DESOTO	16.031	7104	CHARLOTTE COUNTY	9.479
			4886	ENGLEWOOD WATER DISTRICT	0.409	2923	NORTHPORT	1.158
			8836	SARASOTA COUNTY	0.568	8836	SARASOTA COUNTY	4.538
DESOTO COUNTY TRANSFERS					17.008			15.625
HARDEE	4461	CITY OF WAUCHULA	4461	WAUCHULA HILLS	0.044	13026	HARDEE COUNTY	0.042
HARDEE	13026	HARDEE COUNTY						
HARDEE COUNTY TRANSFERS					0.044			0.042
HILLSBOROUGH	1776	CITY OF PLANT CITY	4912	CITY OF LAKELAND	0.006	4352	TBW / S. CENTRAL	
HILLSBOROUGH	2062	CITY OF TAMPA	11771	TBW CONSOLIDATED	12.878	11771	HILLS	0.042
							TBW CONSOLIDATED	2.223
							HILLSBOROUGH	
							COUNTY	0.782
							PEBBLE CREEK	0.415
HILLSBOROUGH	4352	TBW / S. CENTRAL HILLS	1776	CITY OF PLANT CITY	0.042	11771	TBW CONSOLIDATED	6.646

2009 Estimated Water Use Report

TABLE A-3: REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2009

COUNTY	WUP #	PERMITEE NAME(S)	WUP #	IMPORT DETAILS (SOURCE)	(MGD)	WUP #	EXPORT DETAILS (DESTINATION)	(MGD)
HILLSBOROUGH	5886	TBW / CARROLLWOOD				11771	TBW CONSOLIDATED	0.533
	6312	TBW / EAGLES				11771	TBW CONSOLIDATED	0.178
	6675	TBW / TAMPA BYPASS CANAL				11771	TBW CONSOLIDATED	14.739
	11794	TBW / ALAFIA RIVER DESAL EFFLUENT				11771	TBW CONSOLIDATED	17.067
	11796	TBW BYPASS CANAL SUPPLY PRJ				11771	TBW CONSOLIDATED SYSTEM	16.965
	12994	PEBBLE CREEK UTILITIES	2062	CITY OF TAMPA	0.415			35.765
	11771	TBW CONSOLIDATED	2062	CITY OF TAMPA	2.223	2064	CITY OF TAMPA	51.225
			5886	TBW / CARROLLWOOD	0.533			
			6312	TBW / EAGLES	0.178			
			6675	TBW / TAMPA BYPASS CANAL	14.739			
			11794	TBW / ALAFIA RIVER DESAL EFFLUENT	17.067			
				TBW BYPASS CANAL SUPPLY PRJ	16.965			
					35.765			
HILLSBOROUGH COUNTY TRANSFERS					100.811			159.459
MANATEE	5387	MANATEE COUNTY	7345	MOSAIC / MANATEE COUNTY	1.405	6392	CITY OF BRADENTON	0.177
			7470	MANATEE CO. / EAST / ASR	15.518	8836	SARASOTA COUNTY	6.529
MANATEE	6392	CITY OF BRADENTON	5387	MANATEE COUNTY	0.201	10963	LONGBOAT KEY	1.694
MANATEE	7345	MOSAIC FERTILIZER & MANATEE CO.				12443	CITY OF PALMETTO	1.212
MANATEE	7470	MANATEE COUNTY / EAST COUNTY		ASR SYSTEM	1.953		ASR SYSTEM	3.095
MANATEE	10963	TOWN OF LONGBOAT KET	5387	MANATEE COUNTY	1.695	5387	MANATEE COUNTY	1.405
MANATEE	12443	CITY OF PALMETTO	5387	MANATEE COUNTY	1.410	5387	MANATEE COUNTY	15.518
MANATEE COUNTY TRANSFERS					22.182			29.631
PASCO	1631	CITY OF DADE CITY				11863	PASCO COUNTY	0.013

2009 Estimated Water Use Report

TABLE A-3: REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2009

COUNTY	WUP #	PERMITEE NAME(S)	WUP #	IMPORT DETAILS (SOURCE)	(MGD)	WUP #	EXPORT DETAILS (DESTINATION)	(MGD)
PASCO	3677	FGUA / COLONIAL MANOR UTILITY	11863	PASCO COUNTY	0.001			
PASCO	3692	CITY OF PORT RICHEY	4734	CITY OF NEW PORT RICHEY	0.055			
PASCO	4734	CITY OF NEW PORT RICHEY	11771	TBW CONSOLIDATED	0.470	11771	TBW CONSOLIDATED	1.58
PASCO	8417	FGUA / ALOHA GARDENS	11863	PASCO COUNTY	0.233	3692	CITY OF PORT RICHEY	0.066
PASCO	11863	PASCO COUNTY	1631	DADE CITY	0.013	540	AQUA UTILITIES	0.000
			11771	TBW CONSOLIDATED	22.210	8417	FGUA / ALOHA GARDENS	0.000
PASCO	11771	TBW CONSOLIDATED	4734	CITY OF NEW PORT RICHEY	1.580	4734	CITY OF NEW PORT RICHEY	0.055
						11863	PASCO COUNTY	22.210
						TBW	SYSTEM	29.306
PASCO COUNTY TRANSFERS					24.562			53.230
PINELLAS	742	CITY OF TARPON SPRINGS	20142	PINELLAS COUNTY	2.407	540	FGUA	0.049
PINELLAS	2981	CITY OF CLEARWATER UTILITIES OF FLORIDA / LAKE	20142	PINELLAS COUNTY	7.780			
PINELLAS	10350	TARPON	20142	PINELLAS COUNTY	0.007			
PINELLAS	10795	CITY OF GULFPORT	STPT	CITY OF ST PETERSBURG	1.024			
PINELLAS	11218	CITY OF OLDSMAR	20142	PINELLAS COUNTY	1.354			
PINELLAS	12351	CITY OF PINELLAS PARK	4649	PINELLAS COUNTY	4.364			
PINELLAS	4649	PINELLAS COUNTY	11771	TBW CONSOLIDATED	56.800	2981	CITY OF CLEARWATER	7.189
						12351	PINELLAS PARK	4.260
						742	CITY OF TARPON SPRINGS	2.418
						11245	SAFETY HARBOR	1.501
PINELLAS	STPT	CITY OF ST PETERSBURG	11771	TBW CONSOLIDATED	27.881	11218	CITY OF OLDSMAR	1.386
PINELLAS	11771	TBW CONSOLIDATED	TBW	SYSTEM	74.234	10795	CITY OF GULFPORT	1.045
						4649	PINELLAS COUNTY	56.800
						STPT	CITY OF ST PETERSBURG	27.880
PINELLAS COUNTY TRANSFERS					175.850			102.528

2009 Estimated Water Use Report

TABLE A-3: REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2009

COUNTY	WUP #	PERMITEE NAME(S)	WUP #	IMPORT DETAILS (SOURCE)	(MGD)	WUP #	EXPORT DETAILS (DESTINATION)	(MGD)
POLK	4912	CITY OF LAKELAND				1776 PCUs	CITY OF PLANT CITY POLK COUNTY SKYVIEW / SWISS VILLAGE	0.016 0.246 0.157
POLK	4658	CITY OF LAKE WALES	4912	CITY OF LAKELAND	0.209	7878	AQUA UTILITIES	0.090
POLK	6505	POLK CO. / NWRUSA	4912	CITY OF LAKELAND	0.057	7119	CITY OF AUBURNDALE	0.001
POLK	6506	POLK CO. / SWRUSA	4900103W	TOHO WATER AUTHORITY	1.146	8054	POLK CO. / ERUSA	0.000
POLK	6509	POLK CO. / NERUSA	4912	CITY OF LAKELAND	0.001			
POLK	7119	CITY OF AUBURNDALE	4658	CITY OF LAKE WALES	0.000			
POLK	8054	POLK CO. / ERUSA						
POLK COUNTY TRANSFERS					1.413			0.510
SARASOTA	2923	CITY OF NORTHPORT	10420	PRMRWSA	1.162	10420	PRMRWSA	0.409
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	7470	MANATEE COUNTY	6.529	12926 658303	PRMRWSA	0.407
SARASOTA	8836	SARASOTA COUNTY	10420	PRMRWSA	4.529	5	AQUA UTILITIES	0.801
SARASOTA	10410	PRMRWSA				8836	SARASOTA COUNTY	4.529
SARASOTA COUNTY TRANSFERS					12.219	2923	CITY OF NORTHPORT	1.162
DISTRICT TRANSFERS**					364.001			368.886

NOTES:

These quantities were supplied to the Southwest Florida Water Management District by each individual permittee listed.

"SYSTEM" denotes water transferred within the central system of Tampa Bay Water.

¹This alternate designation is used for identification, as the utility is a wholesale customer of Tampa Bay Water and does not hold a current water use permit.

^{*}This denotes that only a portion of the export goes to the utility indicated, the rest is supplied to small public utilities that are not listed in this table. Export quantities listed will be higher.

^{**}Imported and exported water quantities are not equal due to loss during transport through the system, reporting differences from water suppliers, quantities used for augmentation and treatment loss by Tampa Bay Water and PR/MRWSA, transfers between the Tampa Bay Water "SYSTEM" including quantities transferred to the C.W. Bill Young Regional Reservoir, transfers to aquifer storage and recovery systems, and imports/exports from/to outside the Southwest Florida Water Management District.

2009 Estimated Water Use Report

Table A-4. Estimated Public Supply Water Withdrawal/Use by Month and County, 2009

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	6.304	7.229	7.865	7.508	5.304	5.956	7.151	7.534	7.244	6.608	6.962	6.267
Citrus	13.092	12.759	17.116	16.595	14.676	15.020	13.285	14.141	13.646	15.018	13.617	12.075
Desoto	18.037	17.575	15.373	12.198	10.404	20.915	47.685	67.903	91.429	33.297	2.720	54.428
Hardee	1.767	1.744	2.225	1.818	1.757	1.511	1.420	1.417	1.608	1.487	1.780	1.048
Hernando	19.702	20.340	23.211	20.544	18.669	20.439	18.117	20.273	19.182	20.825	20.062	16.999
*Highlands	7.178	7.604	7.362	7.196	6.820	6.408	5.951	6.287	6.166	6.693	7.209	6.188
Hillsborough	215.086	218.373	245.183	230.722	254.997	260.675	326.669	322.180	351.215	235.828	222.820	211.753
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.809	0.789	0.678	0.974	0.634	0.968	0.694	0.671	0.840	0.663	0.690	0.616
Manatee	45.047	43.315	51.122	48.152	45.910	40.438	43.141	46.494	49.088	42.936	8.716	7.024
*Marion	8.443	8.590	11.844	11.849	12.153	11.669	12.293	10.103	10.289	11.760	10.569	7.735
Pasco	18.072	19.842	19.193	19.763	17.651	18.461	16.072	17.150	19.392	16.923	15.880	16.24
Pinellas	8.932	8.986	10.955	9.081	10.303	10.376	9.501	8.792	9.997	9.128	9.212	9.665
*Polk	65.626	68.975	75.780	74.205	68.872	64.748	61.838	63.848	62.429	70.533	69.560	62.714
Sarasota	26.043	31.115	32.807	33.190	32.665	25.255	20.521	22.413	20.604	23.278	19.383	17.072
Sumter	15.416	15.362	17.876	16.741	15.842	13.689	14.320	13.332	16.190	18.284	16.885	14.058
District	469.555	482.600	538.589	510.536	516.656	516.527	598.658	622.538	679.319	513.260	426.067	443.882
Groundwater	352.008	359.352	431.363	418.548	383.395	299.222	282.054	287.495	282.815	311.596	290.122	241.866
Surface Water	117.547	123.248	107.226	91.987	133.261	217.306	316.603	335.043	396.503	201.663	135.945	202.016

Source: WMIS, 2011.

*Data only for that portion within the District.

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use	Source	Withdrawal/ Use Quantity	Total Perm	Use Type
			Code (4)	(5)	2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
CHARLOTTE COUNTY							
6709	6	PORT CHARLOTTE GOLF COURSE LLC	R250	S	0.024	0.060	0.060
9798	4	ROTONDA GOLF PARTNERS LLC	R250	S	0.000	0.003	0.003
10169	3	CENTEX HOMES A NEVADA GENERAL	R250	S	0.302	0.352	0.352
11979	2	COMMUNITY BLUE HERON PINES	R250	G	0.002	0.168	0.098
11979	2	COMMUNITY BLUE HERON PINES	R250	S	0.000	0.168	0.098
						Total Reported Withdrawal (of above permits)	0.367
						Total Estimated Withdrawal (permits not shown)	3.427
						Total Charlotte County	3.794
CITRUS COUNTY							
419	9	CITY OF INVERNESS	R245	G	0.016	1.725	0.025
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	G	0.177	0.224	0.224
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	S	0.000	0.224	0.224
3228	7	CITRUS HILLS INVESTMENT PROP INC	R250	G	0.283	0.614	0.614
3673	5	SUNTACC & COMPANY, INC.	R250	G	0.358	0.456	0.456
7805	10	HAMPTON HILLS PARTNERSHIP	R250	G	0.699	1.229	1.229
7805	10	HAMPTON HILLS PARTNERSHIP	R250	S	0.000	1.229	1.229
8785	7	BLACK DIAMOND PROPERTIES & BLACK	R250	G	0.063	0.458	0.458
8785	7	BLACK DIAMOND PROPERTIES & BLACK	R250	S	0.000	0.458	0.458
8970	1	PLANTATION GOLF RESORT INC	R250	G	0.116	0.400	0.400
8970	1	PLANTATION GOLF RESORT INC	R250	S	0.129	0.400	0.400

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
8997	8	INVERNESS GOLF & COUNTRY CLUB	R250	G	0.200	0.254	0.254
9574	0	TWISTED OAK GOLF COURSE LLC	R250	G	0.005	0.500	0.500
9574	0	TWISTED OAK GOLF COURSE LLC	R250	S	0.000	0.500	0.500
9964	1	PINE RIDGE COMMUNITY GOLF AND	R250	G	0.227	0.329	0.329
10260	0	BRASSBOYS ENTERPRISES, INC DBA	R250	G	0.183	0.222	0.222
13103	0	TEALBROOK GOLF INC	R250	G	0.280	0.279	0.279
Total Reported Withdrawal (of above permits)					2.735	9.502	7.802
Total Estimated Withdrawal (permits not shown)					0.787	1.673	1.294
Total Citrus County					3.522	11.175	9.096
DESOTO COUNTY							
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	G	0.000	0.333	0.333
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	S	0.000	0.333	0.333
9105	2	CITY OF ARCADIA	R250	G	0.290	0.076	0.076
Total Reported Withdrawal (of above permits)					0.29	0.742	0.742
Total Estimated Withdrawal (permits not shown)					0.758	1.983	1.717
Total DeSoto County					1.048	2.725	2.459
HARDEE COUNTY							
12048	2	VANDOLAH POWER COMPANY LLC	R240	G	0.000	0.211	0.006

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			0.000	0.211	0.006
		Total Estimated Withdrawal (permits not shown)			0.177	0.338	0.304
		Total Hardee County			0.177	0.549	0.310
HERNANDO COUNTY							
215	9	CEMEX CONSTRUCTION MATERIALS	R240	G	0.002	6.785	0.005
215	9	CEMEX CONSTRUCTION MATERIALS	R240	S	0.000	6.785	0.005
368	7	HEATHER GOLF & COUNTRY CLUB INC	R250	G	0.038	0.061	0.061
2982	5	BROOKRIDGE COUNTRY CLUB	R240	G	0.230	0.281	0.281
3726	3	HIGH POINT GOLF CLUB, INC.	R250	G	0.122	0.149	0.149
4893	7	WEEKI WACHEE SPRINGS	R310	G	0.019	0.132	0.073
6592	2	LEMKO FLORIDA INC	R250	G	0.215	0.409	0.409
6873	2	BROOKSVILLE GOLF & COUNTRY CLUB	R250	G	0.000	0.206	0.206
6873	2	BROOKSVILLE GOLF & COUNTRY CLUB	R250	S	0.081	0.206	0.206
8124	3	OAK HILLS GOLF COURSE	R250	G	0.271	0.300	0.300
8639	11	TIMBER PINES COMMUNITY ASSOC INC	R240	G	0.024	0.018	0.018
8639	11	TIMBER PINES COMMUNITY ASSOC INC	R240	S	0.000	0.018	0.018
8833	4	SEVILLE LLC	R250	G	0.000	0.338	0.338
8833	4	SEVILLE LLC	R250	S	0.000	0.338	0.338
9060	5	LEMKO FLORIDA INC	R250	G	0.200	0.393	0.393
9344	5	GLEN LAKES PARTNERSHIP INC	R250	G	0.291	0.567	0.567
9344	5	GLEN LAKES PARTNERSHIP INC	R250	S	0.000	0.567	0.567
10760	1	DOLLAR GULF INC	R250	G	0.033	0.178	0.178
11059	6	GLEN LAKES PARTNERSHIP INC	R240	G	0.295	0.402	0.402

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
13279	0	WORLD WOODS CORP	R250	G	0.009	0.782	0.782	
13279	0	WORLD WOODS CORP	R250	S	0.698	0.782	0.782	
Total Reported Withdrawal (of above permits)					2.528	19.697	6.077	
Total Estimated Withdrawal (permits not shown)					2.495	4.966	4.947	
Total Hernando County					5.023	24.663	11.024	
HIGHLANDS COUNTY								
4637	8	P E H ENTERPRISES DBA HARDER	R250	G	0.131	0.253	0.253	
4708	10	SUN N LAKE OF SEBRING IMPR DIST	R250	G	0.509	0.543	0.464	
4980	8	LAKE PLACID HOLDING CO	R240	G	0.001	0.401	0.001	
5107	5	CITY OF SEBRING	R250	G	0.103	0.130	0.130	
5646	9	PINECREST ON LOTE LA INC	R250	G	0.129	0.147	0.147	
6498	3	RIVER GREENS SOUTH GOLF COURSE	R250	G	0.174	0.196	0.196	
7139	3	BUTTONWOOD BAY UTILITIES	R240	G	0.015	0.245	0.023	
7811	7	MINK ASSOCIATES I LLC	R250	G	0.097	0.288	0.141	
8327	5	GOLF HAMMOCK CLUB INC	R250	G	0.180	0.203	0.203	
9140	4	EAGLE LAKE EST LLC	R250	G	0.000	0.316	0.147	
9516	4	HIGHLANDS RIDGE UTILITIES LLC	R240	G	0.008	0.224	0.008	
9626	5	SEBRING LAND LIMITED PARTNERSHIP	R250	G	0.177	0.327	0.327	
9626	5	SEBRING LAND LIMITED PARTNERSHIP	R250	S	0.000	0.327	0.327	
12265	3	EEW DEVELOPMENT CO LC	R250	G	0.146	0.165	0.165	
12265	3	EEW DEVELOPMENT CO LC	R250	S	0.000	0.165	0.165	

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			1.670	3.928	2.697
		Total Estimated Withdrawal (permits not shown)			0.556	0.962	0.755
		Total Highlands County			2.226	4.890	3.452
HILLSBOROUGH COUNTY							
503	10	J T REEDER PART LLLP & SNELL	R240	G	0.003	0.875	0.004
1098	4	GARDEN OF MEMORIES FUNERAL HOME	R240	G	0.392	0.532	0.532
1119	6	SANDLER AT HARBOUR ISLE LLC	R240	G	0.000	0.247	0.247
1119	6	SANDLER AT HARBOUR ISLE LLC	R240	S	0.000	0.247	0.247
1532	5	MOSAIC FERTILIZER LLC	R310	G	0.000	5.985	0.015
1532	5	MOSAIC FERTILIZER LLC	R310	S	0.007	5.985	0.015
1640	5	THE RYLAND GROUP INC	R240	G	0.020	0.143	0.143
1838	5	CARDANELL FARMS	R240	G	0.000	1.365	0.003
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	G	0.003	0.134	0.066
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	S	0.000	0.134	0.066
1960	16	UNIVERSITY OF SOUTH FLORIDA	R240	G	0.649	2.374	0.983
1960	16	UNIVERSITY OF SOUTH FLORIDA	R240	S	0.005	2.374	0.983
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	G	0.000	0.113	0.113
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.113	0.113
2320	13	BUSCH ENTERTAINMENT CORPORATION	R240	G	1.352	1.810	1.810
2320	13	BUSCH ENTERTAINMENT CORPORATION	R240	S	0.000	1.810	1.810
3582	3	CITY OF TEMPLE TERRACE	R250	G	0.126	0.256	0.256
3685	5	VISION GOLF LLC	R250	G	0.160	0.417	0.417
3685	5	VISION GOLF LLC	R250	S	0.000	0.417	0.417

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4526	9	HILLSBOROUGH COUNTY AVIATION AUT	R240	G	0.053	0.234	0.234	
4526	9	HILLSBOROUGH COUNTY AVIATION AUT	R240	S	0.075	0.234	0.234	
4549	3	LAKE CHARLES IMPROVEMENT	R220	G	0.004	0.290	0.290	
4757	2	WILDER CORPORATION	R240	G	0.010	0.124	0.018	
6092	10	WCI COMMUNITIES INC &	R250	G	0.203	2.470	2.470	
6092	10	WCI COMMUNITIES INC &	R250	S	0.000	2.470	2.470	
6100	4	CITY OF TAMPA & TAMPA SPORTS	R250	G	0.129	0.179	0.179	
7637	6	CAX RIVERSIDE LLC	R250	G	0.215	0.730	0.535	
7637	6	CAX RIVERSIDE LLC	R250	S	0.140	0.730	0.535	
7774	2	LAKE CARLTON ARMS PARTNERSHIP	R240	G	0.106	0.278	0.278	
8126	4	BRIGHTON GOLF PARTNERS LLC	R250	G	0.034	0.325	0.325	
8126	4	BRIGHTON GOLF PARTNERS LLC	R250	S	0.000	0.325	0.325	
8137	3	FLORIDA COLLEGE INC	R250	G	0.068	0.170	0.170	
9137	5	RIVER HILLS GOLF LLC	R240	G	0.161	0.200	0.200	
9137	5	RIVER HILLS GOLF LLC	R240	S	0.000	0.200	0.200	
10161	4	CITY OF TAMPA REAL ESTATE DIV &	R290	G	0.263	0.300	0.300	
10398	5	RIVERCREST LLC & RIVERCREST CDD	R240	G	0.077	0.115	0.115	
10443	2	WINDEMERE UTILITY COMPANY	R240	G	0.002	0.447	0.004	
10516	5	HILLSBOROUGH CO WATER DEPT	R245	G	0.004	0.103	0.103	
10561	2	BLUE SKY GOLF CORP & CORONET IND	R250	G	0.000	0.235	0.235	
10724	3	RUSKIN GOLF LLC	R250	G	0.000	0.237	0.237	
10724	3	RUSKIN GOLF LLC	R250	S	0.192	0.237	0.237	
11139	1	JOHN D & JILLIAN W LOCKABY	R220	G	0.058	0.134	0.134	
11194	2	HERITAGE GOLF TAMPA BAY LLC	R250	G	0.000	0.264	0.264	
11194	2	HERITAGE GOLF TAMPA BAY LLC	R250	S	0.000	0.264	0.264	

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity		Total Perm	Use Type
					2009 (mgd) (6)	(mgd) (7)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
11771	0	TAMPA BAY WATER	R220	G	0.578	90.000	0.600	
11830	1	TAMPA BAY DOWNS INC	R300	G	0.037	0.156	0.156	
11830	1	TAMPA BAY DOWNS INC	R300	S	0.000	0.156	0.156	
11845	2	HOA AT WESTWOOD LAKES INC	R240	G	0.000	0.045	0.045	
11986	0	ST JOSEPHS HOSPITAL INC	R240	G	0.013	0.192	0.019	
12024	0	CITY OF TAMPA	R250	G	0.013	0.323	0.323	
12274	0	FLORIDA COLLEGE INC & TRAMMONETT	R250	G	0.084	0.103	0.103	
12957	0	NHC-FL8-LP	R250	G	0.050	0.347	0.302	
12957	0	NHC-FL8-LP	R250	S	0.000	0.347	0.302	
13356	0	SOUTH SHORE CORPORATE PARK LLC	R240	G	0.000	0.110	0.110	
13356	0	SOUTH SHORE CORPORATE PARK LLC	R240	S	0.001	0.110	0.110	
Total Reported Withdrawal (of above permits)						5.285	128.512	20.818
Total Estimated Withdrawal (permits not shown)						7.488	14.688	13.946
Total Hillsborough County						12.773	143.200	34.764
LEVY COUNTY								
5640	5	CITY OF WILLISTON	R240	G	0.001	1.000	0.002	
Total Reported Withdrawal (of above permits)						0.001	1.000	0.002
Total Estimated Withdrawal (permits not shown)						0.276	0.347	0.342
Total Levy County						0.277	1.347	0.344

2009 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use	Source	Withdrawal/ Use Quantity	Total Perm	Use Type
			Code (4)	(5)	2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
MANATEE COUNTY							
3744	9	PROPERTY RESERVE INC/TAYLOR	R240	G	0.000	0.459	0.214
3744	9	PROPERTY RESERVE INC/TAYLOR	R240	S	0.000	0.459	0.214
3956	7	G & D FARMS INC	R240	G	0.000	0.710	0.000
3956	7	G & D FARMS INC	R240	S	0.000	0.710	0.000
5444	6	MANATEE COUNTY SCHOOL BOARD	R245	G	0.000	0.271	0.027
5444	6	MANATEE COUNTY SCHOOL BOARD	R245	S	0.000	0.271	0.027
5592	11	RIVER PLANTATION HOA INC	R245	G	0.113	0.122	0.122
6590	4	THE RYLAND GROUP INC	R240	G	0.017	0.125	0.125
6590	4	THE RYLAND GROUP INC	R240	S	0.000	0.125	0.125
7031	4	ADAMATMAR LLC	R240	G	0.000	0.318	0.000
7235	9	GAMBLE CREEK & MANATEE CO &	R240	G	0.000	0.230	0.230
7235	9	GAMBLE CREEK & MANATEE CO &	R240	S	0.000	0.230	0.230
7846	23	SCHROEDER-MANATEE RANCH INC	R240	G	2.595	16.793	9.470
7846	23	SCHROEDER-MANATEE RANCH INC	R240	S	0.974	16.793	9.470
8012	3	SARA BAY COUNTRY CLUB INC	R250	G	0.000	0.152	0.152
8012	3	SARA BAY COUNTRY CLUB INC	R250	S	0.153	0.152	0.152
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	G	0.002	0.118	0.118
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	S	0.000	0.118	0.118
9379	1	TARA GOLF & COUNTRY CLUB	R250	G	0.098	0.284	0.284
11848	2	FOXBROOK HOA INC C/O C&S CONDO M	R240	G	0.019	0.146	0.146
13035	1	THE RYLAND GROUP INC	R240	G	0.034	0.154	0.154
13035	1	THE RYLAND GROUP INC	R240	S	0.054	0.154	0.154

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			4.060	38.893	21.531
		Total Estimated Withdrawal (permits not shown)			8.035	17.145	16.840
		Total Manatee County			12.095	56.038	38.371
MARION COUNTY							
1156	10	ON TOP OF THE WORLD COMMUNITIES	R250	G	0.405	5.820	0.747
5642	4	GOLDEN HILLS GOLF & TURF CLUB	R250	G	0.101	0.223	0.223
5643	4	UTILITIES INC OF FLORIDA	R240	G	0.011	0.277	0.017
6585	1	OCALA JOCKEY CLUB INC	R240	G	0.057	0.191	0.079
6674	6	GOLDEN OCALA GOLF COURSE AND	R250	G	0.163	0.449	0.396
8020	4	MARION LANDING HOMEOWNERS ASSOC.	R240	G	0.011	0.301	0.019
9497	0	MARION OAKS COUNTRY CLUB INC	R250	G	0.305	0.446	0.446
10476	3	PULTE HOMES (SPRUCE CREEK PRESER	R250	G	0.307	0.392	0.392
10861	1	WARRIOR ACQUISITIONS LLC	R250	G	0.283	0.338	0.338
12218	1	MARION CO UTILITIES DEPT	R240	G	0.017	0.449	0.024
12527	1	RAINBOW SPRINGS LTD	R250	G	0.224	0.480	0.480
12843	2	VIKINGS LLC	R250	G	0.000	0.311	0.311
12843	2	VIKINGS LLC	R250	S	0.165	0.311	0.311
12966	0	STONE CREEK COMMUNITY ASSOC INC	R240	G	0.017	0.205	0.205
12966	0	STONE CREEK COMMUNITY ASSOC INC	R240	S	0.000	0.205	0.205
		Total Reported Withdrawal (of above permits)			2.066	10.397	4.192
		Total Estimated Withdrawal (permits not shown)			1.571	3.761	3.307
		Total Marion County			3.637	14.158	7.499

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
PASCO COUNTY							
25	6	PASCO CO UTILITIES	R240	G	0.019	0.868	0.021
2296	6	ST LEO UNIVERSITY INC	R240	G	0.022	0.241	0.056
4550	6	CITY OF SAN ANTONIO	R240	G	0.023	0.229	0.041
5054	5	JES INVESTMENTS INC	R250	G	0.037	0.147	0.147
6113	6	SADDLEBROOK RESORTS INC	R250	G	0.152	0.619	0.619
6113	6	SADDLEBROOK RESORTS INC	R250	S	0.000	0.619	0.619
6129	4	FLORIDA FISH & WILDLIFE	R220	G	0.000	0.269	0.269
6821	4	SUNCOAST GOLF INC.	R250	G	0.059	0.093	0.086
7450	5	PETER M & HELEN K LENHARDT TST	R250	G	0.000	0.001	0.001
7450	5	PETER M & HELEN K LENHARDT TST	R250	S	0.000	0.001	0.001
7576	3	CANNON RANCH LLC	R250	G	0.000	0.360	0.360
7672	5	RON & NANCY-ANDY & CHRIS PADOVA	R250	G	0.182	0.322	0.322
7733	2	THE LINKS OF LAKE BERNADETTE,	R250	G	0.146	0.231	0.231
8892	5	SOUTHPORT SPRINGS I LP	R250	G	0.087	0.111	0.111
9967	1	QUAIL HOLLOW GOLF & COUNTRY CLUB	R250	G	0.000	0.352	0.352
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	G	0.105	0.402	0.402
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.402	0.402
10870	3	BETMAR ACRES CLUB INC	R250	G	0.102	0.155	0.155
11275	5	TBG & CC RECREATION LLC	R250	G	0.000	0.100	0.100
11275	5	TBG & CC RECREATION LLC	R250	S	0.000	0.100	0.100
11589	2	LEX OAKS GOLF 54 LLC	R250	G	0.029	0.310	0.310
11589	2	LEX OAKS GOLF 54 LLC	R250	S	0.000	0.310	0.310

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
11773	6	LITTLE EVERGLADES RANCH INC	R245	G	0.055	0.452	0.168	
11773	6	LITTLE EVERGLADES RANCH INC	R245	S	0.000	0.452	0.168	
11898	1	PASCO COUNTY SCHOOL BOARD	R244	G	0.045	0.181	0.181	
12346	3	LA HACIENDA DEL CIELO LLC	R240	G	0.001	0.327	0.006	
12754	0	THE RYLAND GROUP INC	R240	G	0.085	0.226	0.226	
12754	0	THE RYLAND GROUP INC	R240	S	0.000	0.226	0.226	
12784	1	ORDER OF SAINT BENEDICT OF	R250	G	0.053	0.175	0.144	
13247	0	SUNDANCE GOLF CORP	R250	G	0.185	0.260	0.260	
Total Reported Withdrawal (of above permits)					1.386	8.539	6.393	
Total Estimated Withdrawal (permits not shown)					2.752	5.948	5.709	
Total Pasco County					4.138	14.487	12.102	
PINELLAS COUNTY								
339	5	CLEARWATER COUNTRY CLUB	R250	G	0.000	0.035	0.035	
708	5	BELLEVUE BILTMORE COUNTRY CLUB	R250	G	0.000	0.492	0.492	
708	5	BELLEVUE BILTMORE COUNTRY CLUB	R250	S	0.260	0.492	0.492	
1155	7	SALAMANDER INNISBROOK LLC	R250	G	0.000	0.174	0.174	
1155	7	SALAMANDER INNISBROOK LLC	R250	S	0.000	0.174	0.174	
2215	5	MEMORIAL PARK CEMETERY INC	R240	G	0.091	0.285	0.285	
4555	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.000	0.234	0.234	
7362	2	PINELLAS CO PARK DEPARTMENT	R240	G	0.008	0.177	0.109	
7362	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.004	0.177	0.109	
8142	3	SYLVAN ABBEY MEMORIAL PARK INC	R230	G	0.177	0.175	0.175	

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9065	6	LANSBROOK MASTER ASSOCIATION INC	R240	G	0.000	0.219	0.219	
9065	6	LANSBROOK MASTER ASSOCIATION INC	R240	S	0.089	0.219	0.219	
10318	1	HOMEOWNERS OF PALM HILL MHP ASSO	R250	G	0.142	0.074	0.074	
10882	0	PINELLAS CO PARK DEPARTMENT	R240	S	0.007	0.306	0.306	
11816	1	CLEARWATER GOLF ASSOC INC	R250	G	0.096	0.156	0.156	
Total Reported Withdrawal (of above permits)					0.875	3.390	3.254	
Total Estimated Withdrawal (permits not shown)					4.218	8.918	8.737	
Total Pinellas County					5.093	12.308	11.991	
POLK COUNTY								
143	16	MOUNTAIN LAKE CORP	R210	G	2.257	3.410	2.572	
143	16	MOUNTAIN LAKE CORP	R210	S	0.000	3.410	2.572	
440	4	US AGRI CHEMICALS CORP	R240	G	0.000	0.124	0.004	
494	4	FLORIDA DEPT OF CORRECTIONS	R240	G	0.001	0.470	0.002	
1539	8	MOSAIC FERTILIZER LLC	R240	G	0.000	5.500	0.001	
1625	6	FOUR LAKES GOLF CLUB LTD	R250	G	0.087	0.424	0.160	
1625	6	FOUR LAKES GOLF CLUB LTD	R250	S	0.000	0.424	0.160	
1990	4	CLEAR SPRINGS LAND COMPANY, LLC	R244	G	0.087	0.085	0.085	
2224	7	MOSAIC FERTILIZER LLC	R240	G	0.019	5.197	0.022	
2449	5	SWEETWATER EAST INVESTMENT CO	R250	G	0.004	0.084	0.026	
3233	6	BRAMBLE RIDGE GOLF COURSE INC	R250	G	0.001	0.049	0.049	
3233	6	BRAMBLE RIDGE GOLF COURSE INC	R250	S	0.000	0.049	0.049	
4345	10	MIXON FAMILY FARM INC	R240	G	0.000	0.568	0.000	

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4698	6	BOK TOWER GARDENS FOUNDATION INC	R260	G	0.135	0.200	0.200	
5251	6	GRENELEFE RESORT LLC	R250	G	0.721	1.278	0.796	
5251	6	GRENELEFE RESORT LLC	R250	S	0.000	1.278	0.796	
5524	3	HIGHLAND PARK CLUB	R250	G	0.126	0.251	0.251	
5798	7	PUBLIX SUPER MARKETS INC	R240	G	0.032	1.441	0.047	
5798	7	PUBLIX SUPER MARKETS INC	R240	S	0.000	1.441	0.047	
6128	5	BEN HILL GRIFFIN INC	R250	G	0.292	0.336	0.321	
6128	5	BEN HILL GRIFFIN INC	R250	S	0.000	0.336	0.321	
6155	5	TURKEY HILL GOLF LLC	R250	G	0.000	0.212	0.212	
6155	5	TURKEY HILL GOLF LLC	R250	S	0.086	0.212	0.212	
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	G	0.352	0.461	0.214	
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	S	0.000	0.461	0.214	
7328	7	CAREFREE RV COUNTRY CLUB OF	R250	G	0.015	0.126	0.031	
7328	7	CAREFREE RV COUNTRY CLUB OF	R250	S	0.000	0.126	0.031	
7489	6	LAND SOUTH ADVENTURE LLC	R260	G	0.114	0.318	0.318	
8467	3	CITY OF LAKELAND WATER UTILITIES	R250	G	0.103	0.313	0.313	
8472	1	CYPRESS LAKES VENTURE	R290	G	0.000	0.453	0.311	
8472	1	CYPRESS LAKES VENTURE	R290	S	0.064	0.453	0.311	
8553	2	CYPRESSWOOD GOLF & COUNTRY CLUB	R250	G	0.170	0.280	0.280	
8967	6	SWEETWATER COMMUNITY INC	R250	G	0.031	0.146	0.043	
8967	6	SWEETWATER COMMUNITY INC	R250	S	0.000	0.146	0.043	
9123	3	CARLTON ARMS OF LAKELAND	R240	G	0.000	0.099	0.099	
9234	3	CITY OF BARTOW	R250	G	0.124	0.157	0.157	
9961	3	THE DRUMMOND CO INC	R211	G	0.000	0.307	0.307	
9961	3	THE DRUMMOND CO INC	R211	S	0.000	0.307	0.307	

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9985	4	J L LAND DEVELOPMENT INC	R240	G	0.024	0.363	0.363	
9985	4	J L LAND DEVELOPMENT INC	R240	S	0.000	0.363	0.363	
10392	5	MILMACK INC	R250	G	0.336	0.260	0.260	
10392	5	MILMACK INC	R250	S	0.000	0.260	0.260	
10559	3	POLK CO BOCC LEISURE SERVICES	R245	G	0.000	0.118	0.118	
10656	5	LAKE MARION DEVELOPMENT GROUP	R250	G	0.174	0.180	0.180	
10656	5	LAKE MARION DEVELOPMENT GROUP	R250	S	0.000	0.180	0.180	
10826	1	LONE PALM GOLF CLUB	R250	G	0.000	0.260	0.260	
10826	1	LONE PALM GOLF CLUB	R250	S	0.048	0.260	0.260	
10948	3	ORANGE COGENERATION LIMITED	R240	G	0.000	0.660	0.000	
11693	2	CITY OF LAKELAND	R230	G	0.190	0.176	0.159	
12636	0	LAKE REGION YACHT & COUNTRY CLUB	R250	G	0.108	0.176	0.176	
12636	0	LAKE REGION YACHT & COUNTRY CLUB	R250	S	0.000	0.176	0.176	
12801	0	GOLF CLUB AT BRIDGEWATER LLC	R250	G	0.210	0.228	0.228	
12801	0	GOLF CLUB AT BRIDGEWATER LLC	R250	S	0.000	0.228	0.228	
13165	0	WESTRIDGE COMMUNITY DEV DISTRICT	R320	G	0.010	0.100	0.100	
13330	0	CITY OF WINTER HAVEN	R250	G	0.000	0.043	0.043	
Total Reported Withdrawal (of above permits)						5.923	34.963	15.239
Total Estimated Withdrawal (permits not shown)						4.190	9.507	7.405
Total Polk County						10.113	44.470	22.644
SARASOTA COUNTY								
5385	7	CT-ROLLING GREEN LLC	R250	G	0.118	0.196	0.196	

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
5385	7	CT-ROLLING GREEN LLC	R250	S	0.000	0.196	0.196
5517	3	CAPRI ISLES GOLF INC	R250	G	0.018	0.040	0.040
5517	3	CAPRI ISLES GOLF INC	R250	S	0.000	0.040	0.040
5807	7	CAMELOT COMMUNITIES MHP LLC	R240	G	0.053	0.390	0.202
5807	7	CAMELOT COMMUNITIES MHP LLC	R240	S	0.073	0.390	0.202
6364	11	PLANTATION MANAGEMENT ASSOC	R250	G	0.014	1.275	1.275
6364	11	PLANTATION MANAGEMENT ASSOC	R250	S	0.508	1.275	1.275
6863	6	KEY CLUB ASSOC DBA LONGBOAT KEY	R250	G	0.331	0.309	0.309
7448	5	ROYALTY RESORTS CORPORATION	R320	G	0.014	0.237	0.032
7488	3	FOXFIRE PROPERTIES LLC	R240	G	0.000	0.173	0.159
7488	3	FOXFIRE PROPERTIES LLC	R240	S	0.000	0.173	0.159
7873	3	MYAKKA PINES GOLF CLUB INC	R250	G	0.000	0.316	0.316
7873	3	MYAKKA PINES GOLF CLUB INC	R250	S	0.242	0.316	0.316
7893	4	HERITAGE GOLF PRESTANCIA LLC	R250	G	0.000	0.399	0.399
7893	4	HERITAGE GOLF PRESTANCIA LLC	R250	S	0.206	0.399	0.399
8782	2	TATUM RIDGE GOLF LINKS INC	R250	G	0.025	0.137	0.137
8782	2	TATUM RIDGE GOLF LINKS INC	R250	S	0.000	0.137	0.137
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	G	0.000	0.145	0.145
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	S	0.000	0.145	0.145
10407	3	SERENOA GOLF CLUB LLC	R250	G	0.165	0.275	0.275
10407	3	SERENOA GOLF CLUB LLC	R250	S	0.000	0.275	0.275
10606	9	KEY CLUB ASSOC D/B/A LONGBOAT	R250	G	0.383	0.498	0.498
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	G	0.052	0.387	0.387
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	S	0.000	0.387	0.387
10880	2	SOUTHBAY YACHT & RACQUET CLUB	R240	G	0.149	0.206	0.206

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
12750	1	VENTURA VILLAGE HOA INC	R240	G	0.066	0.115	0.115	
12750	1	VENTURA VILLAGE HOA INC	R240	S	0.000	0.115	0.115	
12759	3	PANACEA GULF COAST INVESTMENTS	R240	G	0.001	0.476	0.476	
12759	3	PANACEA GULF COAST INVESTMENTS	R240	S	0.000	0.476	0.476	
12772	3	DIVOSTA HOMES LP	R240	S	0.221	1.092	0.650	
Total Reported Withdrawal (of above permits)					2.640	10.987	9.936	
Total Estimated Withdrawal (permits not shown)					8.071	18.080	18.011	
Total Sarasota County					10.711	29.067	27.947	
SUMTER COUNTY								
2622	5	CONTINENTAL COUNTRY CLUB RD INC	R250	G	0.195	0.569	0.264	
3152	4	SR44 INVESTORS LLC	R320	G	0.000	0.490	0.168	
3206	14	VILLAGES OPERATING COMPANY &	R250	G	0.405	0.616	0.616	
3206	14	VILLAGES OPERATING COMPANY &	R250	S	0.000	0.616	0.616	
6519	7	CITY OF BUSHNELL	R240	G	0.038	0.550	0.052	
6793	4	RAINFOREST RV INC	R250	G	0.011	0.135	0.119	
6838	4	SUMTER CORRECTION INSTITUTION	R240	G	0.035	0.458	0.043	
8675	5	USA VETERANS ADMINISTRATION	R240	G	0.343	0.420	0.420	
8675	5	USA VETERANS ADMINISTRATION	R240	S	0.000	0.420	0.420	
10923	0	SPRUCE CREEK GOLF LLC	R250	G	0.423	0.446	0.446	
10923	0	SPRUCE CREEK GOLF LLC	R250	S	0.000	0.446	0.446	
11259	1	SUMTER CO BOCC	R240	G	0.000	0.125	0.011	
11566	6	DONALD W MATHEWS	R245	G	0.023	0.066	0.066	

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
					2009 (mgd) (6)	Avg. Qty. (mgd) (7)		
11566	6	DONALD W MATHEWS	R245	S	0.000	0.066	0.066	0.066
11624	3	VILLAGE COMMUNITY DEV DIST 2	R240	G	0.038	0.100	0.100	0.100
11778	5	VILLAGE CENTER CDD	R250	G	0.015	0.170	0.170	0.056
11778	5	VILLAGE CENTER CDD	R250	S	0.000	0.170	0.170	0.056
11856	0	BRASSBOYS ENTERPRISES INC DBA	R250	G	0.008	0.042	0.042	0.042
13005	0	SUMTER WCA & VILLAGES WCA & N	R250	G	0.681	23.775	23.775	2.046
13005	0	SUMTER WCA & VILLAGES WCA & N	R250	S	0.466	23.775	23.775	2.046
13123	0	FLORIDA GRANDE MOTOR COACH	R240	G	0.017	0.191	0.191	0.139
Total Reported Withdrawal (of above permits)						2.698	53.646	8.239
Total Estimated Withdrawal (permits not shown)						0.137	0.376	0.169
Total Sumter County						2.835	54.022	8.408
DISTRICT								
Total Reported Withdrawal						32.524	325.526	107.907
Total Estimated Withdrawal						44.937	95.198	89.981
Total District						77.461	420.724	197.888

NOTES:

Source: WMIS, 2011

(1) Permit No. = Permit number assigned by the District and remains the same for the life of the permit.

(2) Rev. No. = Revision number attached as a suffix to the permit number and increases by one each time the permit is renewed or modified

(3) Permittee Name = The permit owner and/or lease holder of the property associated with the permit.

(4) Use Code = A code assigned to the permit which designates the permit's primary need for water (i.e. citrus production, golf course irrigation, cement manufacturing, etc.)

(5) Source = Withdrawal source such as groundwater (G), surface water (S) and alternative source (A).

(6) 2009 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water (mgd) in 2009.

(7) Total Permit Avg. Qty. (mgd) = Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial and Mining/Dewatering).

(8) Use Type Avg. Qty. (mgd) = Permitted amount of water for Agricultural water use only.

2009 Estimated Water Use Report

Table A-6. Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Month and County, 2009

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	3.437	3.638	4.924	5.443	4.114	3.655	3.207	2.925	3.116	4.597	3.687	2.786
Citrus	2.595	3.398	3.997	4.412	3.722	3.69	3.456	3.339	3.394	4.65	3.513	2.095
Desoto	0.692	0.781	1.026	1.063	0.825	0.764	0.595	0.554	2.394	2.617	0.808	0.454
Hardee	0.172	0.196	0.263	0.221	0.173	0.171	0.138	0.154	0.123	0.233	0.185	0.097
Hernando	4.447	4.879	7.105	7.109	5.815	5.377	3.292	3.535	4.303	5.991	4.956	3.458
*Highlands	2.17	2.297	2.621	2.782	1.799	2.216	1.937	2.016	2.043	2.976	2.575	1.282
Hillsborough	12.026	13.119	16.867	16.674	13.284	12.709	10.12	10.209	10.606	14.515	12.963	10.185
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.252	0.276	0.381	0.381	0.295	0.28	0.22	0.205	0.237	0.336	0.296	0.166
Manatee	12.26	13.253	19.271	16.111	14.865	10.455	8.798	6.91	7.889	13.352	13.661	8.305
*Marion	2.961	3.345	4.455	4.226	3.84	4.084	3.345	3.626	3.649	4.229	3.637	2.245
Pasco	3.856	4.461	6.147	6.176	4.366	4.202	3.118	2.804	3.337	4.789	3.846	2.559
Pinellas	4.664	5.433	6.938	7.227	5.622	5.542	4.011	3.621	4.018	6.094	4.979	2.964
*Polk	9.274	10.711	13.82	13.906	10.344	8.165	6.706	6.851	8.725	12.703	10.324	9.827
Sarasota	9.791	10.949	14.81	14.374	11.431	11.11	9.022	8.401	8.218	12.587	11.116	6.73
Sumter	2.441	2.685	3.319	3.661	3.354	2.494	2.472	2.655	2.783	3.555	2.92	1.686
District	71.037	79.42	105.945	103.764	83.85	74.914	60.437	57.806	64.834	93.223	79.466	54.838
Groundwater	48.946	55.085	72.445	69.938	56.059	50.082	41.052	40.84	44.73	64.691	54.213	38.269
Surfacewater	22.091	24.335	33.499	33.826	27.791	24.833	19.385	16.966	20.104	28.532	25.253	16.569

Source: WMIS, 2011.

Data only for that portion within the District.

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
CHARLOTTE COUNTY							
608	13	THE BRYAN W PAUL FAMILY LIMITED	A415	G	0.000	0.136	0.136
1019	7	RYALS CITRUS & CATTLE CO	A470	G	0.010	1.117	1.117
1759	9	DINER CITRUS & CATTLE CO	A525	G	0.138	0.393	0.393
1759	9	DINER CITRUS & CATTLE CO	A525	S	0.202	0.393	0.393
1882	4	PUNTA RIVERSIDE INC	A415	S	0.000	0.132	0.132
2593	5	CHARLOTTE 650 LLC	A415	G	0.185	0.557	0.557
2689	8	EAST CHARLOTTE DRAINAGE DISTRICT	A415	G	2.419	2.920	2.920
2689	8	EAST CHARLOTTE DRAINAGE DISTRICT	A415	S	0.030	2.920	2.920
3070	6	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.211	0.470	0.442
3070	6	AMERICAN CITRUS PRODUCTS CORP	A415	S	0.000	0.470	0.442
3530	7	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.349	0.911	0.911
3530	7	AMERICAN CITRUS PRODUCTS CORP	A415	S	0.162	0.911	0.911
4217	2	WRIGHT CATTLE COMPANY	A490	G	0.000	0.274	0.274
6968	6	CALVIN C. BOGESS, JR.	A51S	G	0.728	0.932	0.932
7240	5	IOWA INTERNATIONAL INV INC	A415	G	0.000	0.118	0.118
7241	5	FLORIDA LAKES INC	A415	G	0.000	0.323	0.280
7241	5	FLORIDA LAKES INC	A415	S	0.000	0.323	0.280
9011	5	CALUSA GROWERS LC	A415	G	0.000	0.199	0.199
9052	7	BEN HILL GRIFFIN INC	A415	G	0.040	1.457	1.457
9052	7	BEN HILL GRIFFIN INC	A415	S	0.457	1.457	1.457
9173	4	CALUSA GROWERS LC	A415	G	0.013	0.105	0.105
9398	10	TRB GROVES LLC	A415	G	0.859	1.258	1.258
9398	10	TRB GROVES LLC	A415	S	0.550	1.258	1.258

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Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9417	9	KYE & DEBORAH BISHOP	A415	G	0.059	0.171	0.171	
9417	9	KYE & DEBORAH BISHOP	A415	S	0.000	0.171	0.171	
9476	6	CITRUS CREEK GROVE LLC	A415	G	0.896	0.679	0.679	
9476	6	CITRUS CREEK GROVE LLC	A415	S	0.000	0.679	0.679	
9552	2	AMERICAN CITRUS PRODUCTS CORP	A470	G	0.089	0.185	0.185	
9648	7	THOMAS W BEDDARD	A56F	G	0.624	1.491	1.491	
9648	7	THOMAS W BEDDARD	A56F	S	0.122	1.491	1.491	
9687	8	JAMES W WILLIAMS PARTNERSHIP	A56F	G	0.200	1.571	1.539	
9687	8	JAMES W WILLIAMS PARTNERSHIP	A56F	S	1.005	1.571	1.539	
9926	5	R & D CATTLE RANCH LLC	A415	G	0.000	0.888	0.888	
10726	3	JDI FARMS INC	A56F	G	0.000	0.387	0.387	
10726	3	JDI FARMS INC	A56F	S	0.000	0.387	0.387	
10959	3	M LEWIS HALL PROTECTIVE TEST TST	A470	G	0.000	0.127	0.127	
11613	3	DINER CITRUS & CATTLE CO	A490	S	0.000	0.193	0.187	
11715	5	CORAL CREEK BURNT STORE LLC	A490	G	0.000	0.252	0.252	
11982	2	BETHEL FARMS LIMITED	A470	G	0.000	0.021	0.021	
12111	1	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.066	0.219	0.219	
13027	0	JAMES W WILLIAMS	A56F	G	0.000	0.246	0.246	
13027	0	JAMES W WILLIAMS	A56F	S	0.044	0.246	0.246	
13096	0	T J AND MARY CHASTAIN	A415	G	0.692	0.476	0.476	
13349	0	RYALS CITRUS & CATTLE CO	A470	G	0.000	0.312	0.312	
Total Reported Withdrawal (of above permits)					10.149	30.797	30.585	
Total Estimated Withdrawal (permits not shown)					2.384	5.065	5.065	
Total Charlotte County					12.533	35.862	35.650	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
CITRUS COUNTY							
12288	2	M & B PRODUCTS	A495	G	0.228	0.497	0.497
12288	2	M & B PRODUCTS	A495	S	0.000	0.497	0.497
		Total Reported Withdrawal (of above permits)			0.228	0.995	0.995
		Total Estimated Withdrawal (permits not shown)			2.101	2.928	2.718
		Total Citrus County			2.329	3.923	3.713
DESOTO COUNTY							
164	4	CITRUS PRIDE INC	A415	G	0.154	0.156	0.156
572	5	SORRELLS GROVES INC	A415	G	0.260	0.233	0.233
898	7	GARNER GROVES & CATTLE CO INC	A415	G	0.008	0.138	0.138
898	7	GARNER GROVES & CATTLE CO INC	A415	S	0.000	0.138	0.138
940	6	DESOTO ACRES LLC	A415	G	0.231	0.219	0.219
1018	6	TLAND LLC	A415	G	0.000	0.076	0.076
1020	7	RYALS CITRUS & CATTLE CO	A470	G	0.038	0.330	0.330
1176	6	BRIAN T & MARY KATHRYN BURNS	A415	G	0.100	0.109	0.109
1240	3	ROD R SWEET	A415	G	0.048	0.074	0.074
1381	5	SORRELLS OF MANATEE INC	A415	G	0.030	0.141	0.141
1390	6	SORRELLS GROVES INC	A415	G	0.465	0.394	0.394
1547	4	VIRGINIA J & JAMES ALBRITTON	A470	G	0.000	0.306	0.306
1568	5	LEN HAZEN	A415	G	0.000	0.142	0.142
1635	8	BETHEL FARMS LIMITED	A525	G	1.965	1.930	1.930

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
1711	6	SUNNY SOUTH PACKING CO	A415	G	0.210	0.239	0.239	
1719	7	SUNNY SOUTH PACKING CO	A415	G	0.201	0.174	0.174	
1722	5	SUNNY SOUTH PACKING CO	A415	G	0.104	0.079	0.079	
1723	7	SUNNY SOUTH PACKING CO	A415	G	0.344	0.317	0.317	
1754	3	DESOTO 310 LAND TRUST	A415	G	0.000	0.151	0.151	
1755	4	V C HOLLINGSWORTH JR	A415	G	0.000	0.097	0.097	
1766	4	V C HOLLINGSWORTH JR	A415	G	0.045	0.080	0.080	
1771	6	DINER CITRUS & CATTLE CO	A415	G	0.029	0.132	0.132	
1774	4	SUNNY SOUTH PACKING CO	A415	G	0.132	0.063	0.063	
2125	9	HORSE CREEK PARTNERSHIP ET AL &	A470	G	0.261	0.607	0.607	
2125	9	HORSE CREEK PARTNERSHIP ET AL &	A470	S	0.000	0.607	0.607	
2193	14	PHILLIP W TURNER FAMILY PART LTD	A490	G	0.796	3.967	3.967	
2240	6	EUGENE H TURNER FAMILY PARTNERSH	A415	G	0.080	0.239	0.239	
2243	5	EUGENE TURNER III	A415	G	0.000	0.054	0.054	
2386	9	JOSHUA WATER CONTROL DISTRICT	A415	G	10.953	14.353	14.353	
2386	9	JOSHUA WATER CONTROL DISTRICT	A415	S	0.000	14.353	14.353	
2390	6	ALFRED G & MARY J PARKER	A490	G	0.079	0.265	0.265	
2452	10	FLORIDA POWER & LIGHT CO	A58S	G	0.022	4.301	4.301	
2613	3	SORRELLS GROVES INC	A415	G	0.168	0.117	0.117	
2665	5	M & V LLC	A415	G	0.105	0.677	0.677	
2665	5	M & V LLC	A415	S	0.694	0.677	0.677	
2703	6	VCH CITRUS	A415	G	0.328	0.415	0.415	
2740	9	EUGENE H TURNER & EUGENE H	A415	G	0.587	0.573	0.573	
2790	4	HERITAGE FARMS	A415	G	0.124	0.150	0.150	
2791	5	JOHN E BURTSCHER	A415	G	0.049	0.086	0.086	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
2793	4	DESOTO LAND HOLDINGS LLLP	A415	G	0.191	0.226	0.226	
2906	4	BEN HILL GRIFFIN INC	A416	G	0.077	0.121	0.121	
3069	10	DESOTO LAND INVESTMENT LLC	A415	G	0.409	0.498	0.498	
3069	10	DESOTO LAND INVESTMENT LLC	A415	S	0.000	0.498	0.498	
3160	5	C & H GROVES INC	A415	G	0.166	0.136	0.136	
3216	7	DESOTO GROVES & DEVELOPMENT INC	A415	G	0.307	0.345	0.345	
3275	8	ADRIAN R CHAPMAN	A415	G	1.282	1.102	1.102	
3322	3	SORRELLS GROVES INC	A415	G	0.081	0.077	0.077	
3474	4	JOHN W PARKER JR	A415	G	0.051	0.070	0.070	
4396	4	SORRELLS GROVES INC	A415	G	0.150	0.179	0.179	
4589	6	HUDSON LAND & CATTLE LLC HUDSON	A56S	G	0.203	2.030	2.030	
4606	8	SPANISH TRAIL LAND & CATTLE CO	A525	G	0.398	3.398	3.398	
4606	8	SPANISH TRAIL LAND & CATTLE CO	A525	S	0.000	3.398	3.398	
4611	6	CARY MERCER	A415	G	0.081	0.133	0.133	
4641	10	ROPER GROWERS COOP LEA CAMP GRV	A415	G	0.585	1.167	1.167	
4726	5	WHEELER FARMS INC	A415	G	0.127	0.171	0.171	
4747	4	CHARLES W HARRISON	A415	G	0.061	0.070	0.070	
4806	4	SORRELLS GROVES INC	A415	G	0.206	0.241	0.241	
4899	3	EKK-WILL TROPICAL FISH FARM INC	L660	G	0.058	0.352	0.352	
5060	11	CHARLEE LLC	A470	G	1.006	2.203	2.203	
5875	6	JAMES & MARGARET BICKETT	A415	G	1.201	0.614	0.614	
5951	3	DAN C SHELTER	A415	G	0.103	0.158	0.158	
6064	6	JAMES D & ROBERT C BREWER	A415	G	0.078	0.144	0.144	
6122	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.102	0.247	0.247	
6134	3	ROBERT M & BARBARA G TIFFANY	A415	G	0.094	0.109	0.109	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
6274	8	PREMIER CITRUS LLC	A415	G	0.882	0.533	0.533	
6275	6	PREMIER CITRUS LLC	A415	G	1.202	0.876	0.876	
6410	4	DESOTO 157 LAND TRUST L I SMITH	A415	G	0.065	0.110	0.110	
6411	4	DESOTO LAND TRUST C/O	A415	G	0.206	0.217	0.217	
6669	15	F L M INC	A415	G	1.729	1.709	1.709	
6669	15	F L M INC	A415	S	0.006	1.709	1.709	
6765	10	LD HANCOCK MARITAL TRUST &	A415	G	0.883	1.313	1.313	
6765	10	LD HANCOCK MARITAL TRUST &	A415	S	0.325	1.313	1.313	
6871	7	DAVIS ENTERPRISES INC	A415	G	0.497	0.421	0.421	
6872	9	BOB PAUL INC	A415	G	0.245	1.585	1.585	
6872	9	BOB PAUL INC	A415	S	0.000	1.585	1.585	
6915	7	JAMES D & ROBERT C BREWER	A490	G	0.658	1.173	1.173	
7134	2	MARGARET HOLLINGSWORTH	A495	G	0.016	0.145	0.145	
7236	9	FIREDOG FARMS PARTNERSHIP	A415	G	0.053	0.474	0.474	
7262	4	SORRELLS GROVES INC	A415	G	0.095	0.093	0.093	
7269	6	MICHAEL J BORAN	A525	G	0.018	0.931	0.931	
7290	3	JAMES D. BREWER	A415	G	0.148	0.134	0.134	
7291	3	V C HOLLINGSWORTH	A415	G	0.105	0.092	0.092	
7292	3	CHARLES W HARRISON	A415	G	0.073	0.079	0.079	
7331	4	L. I. SMITH	A415	G	0.000	0.254	0.254	
7434	5	DESOTO LAND HOLDINGS LLLP	A415	G	0.132	0.223	0.223	
7462	13	BRIGHT HOUR RANCH	A525	G	0.810	1.246	1.246	
7463	4	3 F RANCH LLC	A490	G	0.000	0.168	0.168	
7475	4	PELICAN GROVES INC	A415	G	0.226	0.248	0.248	
7506	3	LEN & ELIDA HAZEN	A415	G	0.000	0.138	0.138	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
7535	2	DESOTO LAND HOLDINGS LLLP	A415	G	0.000	0.090	0.090	
7748	7	DAVID W & MARION KITCHEN TRUST	L660	G	0.340	0.488	0.488	
7775	4	SORRELLS GROVES INC	A415	G	0.114	0.118	0.118	
7776	4	E & D RANCH LLP	A415	G	0.026	0.070	0.070	
7783	4	PREMIER CITRUS LLC	A415	G	0.355	0.456	0.456	
7854	6	ERIK A DAHLGAARD TST ML ROSIN &	A415	G	0.213	0.137	0.137	
7870	5	HESTER/NORRIS PARTNERSHIP	A490	G	0.000	0.198	0.198	
7957	12	TURNER GROVES CITRUS LIMITED PAR	A415	G	3.268	3.166	3.166	
8154	3	EMERALD PACKING COMPANY INC	A415	G	0.071	0.071	0.071	
8159	5	JOHN W PARKER JR	A415	G	0.129	0.227	0.227	
8186	7	DESOTO LAND HOLDINGS LLLP	A415	G	0.238	0.323	0.323	
8224	6	SPANISH TRAIL LAND & CATTLE	A56S	G	0.282	2.534	2.534	
8287	4	KEYSTONE GROVES LLC	A415	G	0.232	0.174	0.174	
8299	3	WILLIAM MARSH	A415	G	0.122	0.104	0.104	
8348	6	WILLIAM HEAD	A470	G	0.129	0.473	0.473	
8348	6	WILLIAM HEAD	A470	S	0.115	0.473	0.473	
8461	3	DESOTO LAND HOLDINGS LLLP	A415	G	0.186	0.136	0.136	
8480	6	HAWTHORNE CREEK GROVES LLC	A415	G	1.014	0.941	0.941	
8551	2	DESOTO LAND HOLDINGS LLLP	A490	G	0.000	0.126	0.126	
8566	6	EUGENE H TURNER FAMILY PARTNERSH	A490	G	2.333	3.632	3.632	
8589	2	DESOTO LAND HOLDINGS LLLP	A415	G	0.086	0.092	0.092	
8660	7	DESOTO 451 LAND TRUST	A415	G	0.275	0.356	0.356	
8670	4	CITRUS PRIDE INC	A415	G	0.246	0.211	0.211	
8757	3	PREMIER CITRUS LLC	A415	G	0.455	0.425	0.425	
8773	3	CHARLOTTE HARBOR LANDING LLC	A415	G	0.073	0.158	0.158	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
8801	3	CALVIN C BOGESS	A415	G	0.076	0.104	0.104	
8801	3	CALVIN C BOGESS	A415	S	0.000	0.104	0.104	
8860	7	ESTATE OF V C HOLLINGSWORTH SR	A415	G	0.366	0.543	0.543	
8935	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.088	0.131	0.130	
8985	5	VALENCIA GROVES LTD	A415	G	2.922	2.603	2.603	
9031	3	SORRELLS GROVES INC	A415	G	0.091	0.127	0.127	
9073	4	JOSEPH DIAZ JR	L660	G	0.252	0.206	0.206	
9154	4	J BAR C INC	A415	G	0.326	0.453	0.453	
9185	3	DESOTO LAND TRUST C/O	A415	G	0.276	0.366	0.366	
9226	4	BLUE HEAD FARMS LLC	A535	G	1.427	1.267	1.267	
9254	3	TURNER KIDS GROVE LLP	A415	G	0.273	0.310	0.310	
9279	3	SORRELLS GROVES INC	A415	G	0.120	0.076	0.076	
9373	4	FAR-LO GROVES	A415	G	0.148	0.123	0.123	
9469	1	SORRELLS GROVES INC	A415	G	0.127	0.106	0.106	
9471	3	ORANGE CO LP	A415	G	0.489	0.269	0.269	
9478	6	MICHAEL J BORAN	A525	G	0.038	0.992	0.992	
9492	2	PREMIER CITRUS LLC	A415	G	0.263	0.240	0.240	
9493	2	E & D RANCH LLP	A415	G	0.036	0.062	0.062	
9506	3	EUGENE H TURNER FAMILY PART LTD	A415	G	0.000	0.149	0.149	
9565	1	DESOTO LAND HOLDINGS LLLP	A415	G	0.177	0.248	0.248	
9567	1	DESOTO LAND TRUST C/O	A415	G	0.290	0.248	0.248	
9571	4	ROBERT H BARBEN, ROBERT J BARBEN	A415	G	0.052	0.160	0.160	
9622	2	JACK WILCOXEN	A525	G	0.000	0.073	0.073	
9732	3	THE GARRETT RANCH PARTNERSHIP LL	A490	G	0.036	0.139	0.139	
9741	16	MOSAIC FERTILIZER LLC &	A470	G	0.871	1.482	1.482	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9782	5	PEACE VALLEY GROVES INC	A415	G	0.848	0.648	0.648	
9789	3	KRISTIE AND DANIEL VIA	A415	G	0.008	0.133	0.133	
9933	2	JDM PARTNERSHIP	A415	G	0.044	0.070	0.070	
10067	4	ED WATSON	A415	G	0.189	0.137	0.137	
10215	2	EUGENE H TURNER FAMILY PARTNERSH	A415	G	0.000	0.212	0.212	
10379	3	KING ENTERPRISES	A415	G	0.081	0.164	0.164	
10505	4	ORANGE CO LP	A415	G	0.468	0.486	0.486	
10553	3	JAMES D & E COLEMAN BREWER	A415	G	0.113	0.115	0.115	
10719	4	PHILLIP W TURNER FAMILY PART LTD	A416	G	0.173	0.293	0.293	
10722	5	ORANGE CO LP	A415	G	0.599	0.747	0.747	
10744	1	JAMES D & WALTER L BREWER	A415	G	0.079	0.076	0.076	
10778	1	ORANGE CO LP	A415	G	0.271	0.229	0.229	
10790	1	ORANGE CO LP	A415	G	0.210	0.218	0.218	
10791	5	ORANGE CO LP	A415	G	0.599	0.612	0.612	
10793	5	ORANGE CO LP	A415	G	0.409	0.439	0.439	
10844	6	EUGENE H. TURNER & PHILIP W. TUR	A415	G	0.047	0.334	0.334	
10892	2	DESOTO LAND TRUST C/O	L630	G	0.000	0.190	0.190	
10892	2	DESOTO LAND TRUST C/O	L630	S	0.000	0.190	0.190	
10971	2	WILLIAM MARSH	A415	G	0.161	0.116	0.116	
11124	4	DIMARE RUSKIN #2 LLC	A56F	G	1.560	2.259	2.259	
11256	2	ESTHER CLAIRE FUHRER	A470	G	0.000	0.240	0.240	
11261	2	PEACE RIVER DEVELOPMENT CORP	A470	G	0.241	0.665	0.665	
11549	5	PREMIERE AGRICULTURAL PROPERTIES	A415	G	1.139	0.873	0.873	
11599	3	JRC GROVES INC	A415	G	0.061	0.093	0.093	
11604	4	ISAAC F ALBRITTON GROVES LTD	A470	G	0.000	0.398	0.398	

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Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
11665	3	4 N 1 GROVE LLC	A415	G	0.230	0.262	0.262	
11665	3	4 N 1 GROVE LLC	A415	S	0.000	0.262	0.262	
11718	3	BERMONT PROPERTIES LLC	A415	G	0.210	0.151	0.151	
11929	2	CITRUS PRIDE INC	A415	G	0.000	0.030	0.030	
12004	2	FLORIDA DEPT OF CORRECTIONS	A515	G	0.211	0.214	0.214	
12161	2	ORANGE CO LP	A415	G	0.095	0.161	0.161	
12179	1	OWENS ENTERPRISES INC	A415	G	0.070	0.065	0.065	
12195	2	CB LANDHOLDINGS II LLC	A415	G	0.105	0.287	0.287	
12253	1	CITRUS GROVE INC	A415	G	0.181	0.120	0.120	
12340	0	ORANGE CO LP	A415	G	0.260	0.417	0.417	
12453	0	DESOTO LAND HOLDINGS LLLP	A415	G	0.000	0.127	0.127	
12503	0	VCH CITRUS	A525	G	0.000	0.496	0.496	
12814	2	TIGER BAY RANCH LLC	A490	G	0.104	1.749	1.749	
12866	0	V C HOLLINGSWORTH	A415	G	0.000	0.206	0.206	
13000	0	LYNNHART CITRUS LLC	A470	G	0.000	0.199	0.199	
13025	0	DESOTO 103 LLC	A415	G	0.114	0.087	0.087	
13151	0	NAVUM VALLEY FARMS INC	A415	G	0.256	0.471	0.471	
13225	0	TERRY D & EVELYN I COLLINS	A525	G	0.000	0.160	0.160	
13225	0	TERRY D & EVELYN I COLLINS	A525	S	0.034	0.160	0.160	
Total Reported Withdrawal (of above permits)					62.217	122.927	122.925	
Total Estimated Withdrawal (permits not shown)					10.743	12.619	12.569	
Total DeSoto County					72.960	135.546	135.494	

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Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
HARDEE COUNTY							
51	4	FLOYD SMITH GROVES INC	A415	G	0.000	0.072	0.072
56	4	MADDOX GROVES LIMITED	A415	G	0.097	0.105	0.105
122	3	BALLANTYNE GROVES INC	A415	G	0.023	0.075	0.075
131	3	BALLANTYNE GROVES INC	A415	G	0.030	0.087	0.087
455	3	J A CLARK III & LINDA G CLARK	A415	G	0.053	0.066	0.066
456	7	BARLOW FAMILY PARTNERSHIP	A415	G	0.064	0.115	0.115
480	3	DALE JOHNSON	A415	G	0.009	0.124	0.124
527	5	DONALD E & SUSAN C SMITH&	A415	G	0.177	0.259	0.259
558	3	ADRIAN R CHAPMAN TRST OF THE A R	A415	G	0.048	0.102	0.102
560	3	RATLIFF GROVES	A415	G	0.052	0.082	0.082
614	3	CHARLES R & LOUISE J STEVENS	A415	G	0.079	0.105	0.105
690	3	GERALD J MCLEAN TRUST DATED	A415	G	0.145	0.119	0.119
731	7	MOSAIC FERTILIZER LLC	A415	G	0.128	0.151	0.151
775	5	SLB & B OF WAUCHULA LLC	A415	G	0.068	0.089	0.089
784	8	MOSAIC FERTILIZER LLC	A415	G	0.349	0.404	0.404
785	11	MOSAIC FERTILIZER LLC	A415	G	0.735	1.255	1.255
834	8	E MILTON LANIER	A415	G	0.091	0.117	0.117
1088	6	JOHN L BECK, ANDREW D BECK, JOSE	A415	G	0.101	0.188	0.188
1089	4	DOUBLE SIX INC	A490	G	0.000	0.281	0.281
1102	8	PEACE RIVER INVESTMENTS OF	A415	G	0.070	0.119	0.119
1103	4	BURTON-BOSTICK GROVES, INC.	A415	G	0.117	0.196	0.196
1148	4	PAUL MISLEVY LIVING TRUST DATED	A415	G	0.062	0.134	0.134
1172	4	DOYLE E CARLTON III	A495	G	0.000	0.154	0.154

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
1242	8	BARBEN GROUP	A415	G	0.212	0.263	0.263	
1245	4	RONALD F & SHARON D MOYE	A415	G	0.000	0.129	0.129	
1257	5	CARLTON & CARLTON RANCHES	A56S	G	0.000	0.303	0.303	
1259	5	LEFFIE M CARLTON III & CHARLES D	A415	G	0.176	0.171	0.171	
1283	3	J W CREWS JR	A415	G	0.078	0.103	0.103	
1339	3	SHARON GROVES LC	A415	G	0.000	0.086	0.086	
1454	7	CREWSVILLE GROVES LLC	A415	G	0.308	0.910	0.910	
1472	4	MARGARET S HENDERSON	A415	G	0.004	0.096	0.096	
1655	4	T & C INVESTMENTS INC	A415	G	0.125	0.269	0.269	
1672	5	ADRIAN R CHAPMAN	A415	G	0.170	0.175	0.175	
1709	5	SUNNY SOUTH PACKING COMPANY	A415	G	0.095	0.079	0.079	
1809	5	PUTNAM GROVES INC	A470	G	0.910	2.034	2.034	
1875	7	MOSAIC FERTILIZER LLC	A415	G	0.002	0.065	0.065	
1906	4	DOPLER GROVES INC	A415	G	0.198	0.162	0.162	
1912	6	V & W FARMS INC OF DELRAY BEACH	L615	G	0.301	1.236	1.234	
1912	6	V & W FARMS INC OF DELRAY BEACH	L615	S	0.000	1.236	1.234	
1962	3	EDWARD SCHONTAG ET AL	A415	G	0.045	0.123	0.123	
2158	5	C R MELEAR CORPORATION	L615	G	0.265	0.468	0.468	
2164	9	C R MELEAR CORPORATION	A415	G	0.330	0.371	0.371	
2270	4	PREScott BROTHERS	A415	G	0.077	0.158	0.158	
2358	3	ADAMS & SKIPPER	A415	G	0.121	0.095	0.095	
2362	4	S DAVID CONERLY	A535	G	0.018	0.127	0.127	
2362	4	S DAVID CONERLY	A535	S	0.003	0.127	0.127	
2382	3	D H RANCH INC	A490	G	0.020	0.149	0.149	
2467	9	BEN HILL GRIFFIN INC	A455	G	0.587	1.972	1.972	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
2584	3	JOHN L MATZ & ADRIAN R CHAPMAN	A415	G	0.113	0.073	0.073	
2607	6	ELLIOT A ROBERTS	A415	G	0.035	0.071	0.071	
2614	5	VERNON CLYDE HOLLINGSWORTH JR &	A415	G	0.164	0.166	0.166	
2626	6	LATT MAXCY CORP	A415	G	0.241	0.296	0.296	
2647	4	MARTIN ROBERTS TRUST	A490	G	0.051	0.214	0.214	
2648	5	WILLARD K & GLORIA R DURRANCE	A470	G	0.150	0.495	0.495	
2727	5	C ELTON CREWS FAMILY LP LLLP	A415	G	0.069	0.079	0.079	
2774	4	STORY GROVES INC	A415	G	0.049	0.099	0.099	
2870	4	COBRENE GROVES INC & HOLLY HILL	A415	G	0.045	0.123	0.123	
2871	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.066	0.099	0.099	
2875	6	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.210	0.650	0.650	
2876	4	TRANSPORT REALTY	A415	G	0.085	0.126	0.126	
2879	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.041	0.078	0.078	
2880	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.048	0.114	0.114	
2890	6	E & D RANCH LLP	A495	G	0.041	0.116	0.116	
2927	7	CARL M & BETTY A WILBURN CO-TST	A415	G	0.776	0.347	0.347	
2930	6	MCCARLTON PARTNERS LTD	A415	G	0.126	0.171	0.171	
2932	5	MCCARLTON PARTNERS LTD	A470	G	0.014	0.423	0.423	
3065	3	TREISTE C SMITH PRESCOTT	A470	G	0.003	0.370	0.370	
3076	7	THE MOSAIC CO	A415	G	0.079	0.224	0.224	
3096	6	FLM INC	A415	G	0.164	0.200	0.200	
3119	7	SWEETWATER CITRUS INC	A415	G	0.084	0.125	0.125	
3134	9	CREWS GROVES INC	A415	G	0.281	0.244	0.244	
3135	7	CREWS GROVES INC	A415	G	0.479	0.441	0.441	
3154	4	DOYLE & LOUISE DURRANCE	A415	G	0.091	0.079	0.079	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
3207	5	CREWS GROVES INC	A415	G	0.071	0.088	0.088	
3235	5	TREISTE C SMITH PRESCOTT	A415	G	0.033	0.123	0.123	
3258	6	SOUTH FORT MEADE PARTNERSHIP &	A470	G	0.281	1.171	1.171	
3258	6	SOUTH FORT MEADE PARTNERSHIP &	A470	S	0.000	1.171	1.171	
3292	3	JOE L DAVIS SR & J W CREWS JR	A415	G	0.080	0.117	0.117	
3321	5	V C HOLLINGSWORTH JR & III	A415	G	0.168	0.199	0.199	
3341	4	GEORGE N BECK &	A415	G	0.187	0.128	0.128	
3478	4	JED GROVES INC	A415	G	0.060	0.077	0.077	
3508	7	MOSAIC FERTILIZER LLC & GRAHAM	A470	G	0.000	0.277	0.277	
3512	4	JANE C DURANDO & DOYLE E CARLTON	A415	G	0.050	0.069	0.069	
3592	6	SQUARE D RANCH LTD LLP	A490	G	0.272	0.335	0.335	
3599	4	GLENN RUCKS	A495	G	0.077	0.432	0.432	
3599	4	GLENN RUCKS	A495	S	0.000	0.432	0.432	
3626	6	MATTIS PROPERTIES INC & LEONARD	A415	G	0.537	0.215	0.215	
3669	10	CF INDUSTRIES INC	A415	G	0.001	6.392	0.002	
3695	7	3-C RANCH LTD	A56S	G	0.399	0.594	0.594	
3697	4	R CARLTON WARD	A490	G	0.000	0.124	0.124	
3722	3	JOHN F & PHYLLIS L SMOAK JR	A490	G	0.000	0.149	0.149	
3940	4	SHOREWOOD CORPORATION	A490	G	0.119	0.425	0.425	
4041	4	NINFA C DAVIS TRUSTEE OF THE	A415	G	0.008	0.121	0.121	
4091	11	BENTLEY-BRAHMAN RANCH INC	A525	G	1.369	2.440	2.440	
4197	5	KRAUSE GROVES LLC	A415	G	0.095	0.114	0.114	
4229	5	PEACE VALLEY GROVES INC	A415	G	0.174	0.145	0.145	
4487	4	BEN HILL GRIFFIN INC	A415	G	0.160	0.302	0.302	
4525	7	SUNSHINE FOLIAGE WORLD A	A480	G	0.291	0.220	0.220	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4554	5	F L M INC	A415	G	0.150	0.131	0.131	
4613	4	MICHAEL MCKENZIE	A415	G	0.000	0.095	0.095	
4660	8	ROLFE G THOMPSON INDIV & TRSTEE	A56S	G	0.014	0.499	0.499	
4719	4	LAMB GROVES INC	A495	G	0.109	0.178	0.178	
4769	6	JOE SR & JOHNNA MAE HIMROD	A415	G	0.103	0.207	0.207	
4817	9	PEACEFUL HORSE LLC	A470	G	0.291	0.590	0.590	
4972	4	WILEY T & NANCY J MCCALL	A415	G	0.000	0.070	0.070	
4994	5	MESSANA GROVE JAMES A MESSANA	A525	G	0.471	0.240	0.240	
5024	6	DOUBLE M RANCH	A415	G	0.029	0.117	0.117	
5048	5	F L M INC	A415	G	0.037	0.131	0.131	
5199	3	JOE SKITKA	A415	G	0.019	0.134	0.134	
5264	8	MOSAIC FERTILIZER LLC	A415	G	0.139	0.183	0.183	
5274	3	SANDY GROVES LLC	A415	G	0.034	0.090	0.090	
5942	8	ROLAND L & CAROLYN SKIPPER	A415	G	0.064	0.408	0.408	
6093	2	BRENT AND BETSY MONK	A415	G	0.098	0.069	0.069	
6368	6	DONNIS A & KATHLEEN A BARBER	A480	G	0.225	0.185	0.185	
6393	6	HEART OF FLORIDA GREENHOUSES INC	A480	G	0.066	0.171	0.171	
6550	3	KEYSTONE GROVES LLC	A415	G	0.084	0.114	0.114	
6579	4	JOHN CLAY HENDERSON	A415	G	0.025	0.077	0.077	
6925	2	WALTER S & CAROL M FARR	A415	G	0.100	0.096	0.096	
7025	6	RIDGE RESOURCES INC	A56S	G	0.063	1.252	1.252	
7040	3	ESTATE OF EDWIN R POROZYNSKI	A415	G	0.032	0.076	0.076	
7051	2	WENDELL AND ANNETTE COLE	A415	G	0.027	0.069	0.069	
7099	6	J R PAUL JR FAMILY LTD PTNRSHIP	A415	G	0.210	0.145	0.145	
7248	2	SCHWARTZ HARDEE PROPERTIES LLC	A415	G	0.048	0.137	0.137	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
7332	5	CF INDUSTRIES	A415	G	1.650	0.123	0.123	
7341	5	CORNERSTONE GROVE LLC	A415	G	0.198	0.163	0.163	
7343	3	JBG GROVES LTD	A415	G	0.123	0.068	0.068	
7346	6	ERNEST WATERS & SONS INC	A415	G	0.032	0.133	0.133	
7376	3	SORRELLS GROVES INC	A415	G	0.101	0.129	0.129	
7408	3	SOUTHERN SISTERS FAMILY LP	A415	G	0.055	0.108	0.108	
7447	6	ROBERT C & ROBIN E ABBOTT	A415	G	0.051	0.081	0.081	
7483	3	C R MELEAR CORPORATION	L615	G	0.000	0.375	0.375	
7505	2	SWEETWATER GROVES II	A415	G	0.157	0.131	0.131	
7522	2	PUTNAM GROVES INC	A490	G	0.000	0.410	0.410	
7743	4	B & J REALTY CORP	A480	G	0.149	0.120	0.120	
7759	4	LARRY DAVIS INC	A415	G	0.073	0.082	0.082	
7778	2	JASON DEVANE DEREK DEVANE KYLE D	A415	G	0.051	0.086	0.086	
7785	4	WILLIAM R WATERS	A415	G	0.000	0.075	0.075	
7863	4	3 N GROVES LLP	A415	G	0.026	0.076	0.076	
7954	3	MOSAIC FERTILIZER LLC	A415	G	0.031	0.066	0.066	
8007	2	PETER G GOLDSTEIN	A415	G	0.027	0.075	0.075	
8017	2	NORRIS GROVES INC	A415	G	0.086	0.076	0.076	
8057	2	CHARLES BASS	A535	G	0.070	0.459	0.459	
8057	2	CHARLES BASS	A535	S	0.000	0.459	0.459	
8234	4	ROYCE & MARTHA TYSON	A415	G	0.080	0.105	0.105	
8372	4	HARDEE LLC	A415	G	0.096	0.095	0.095	
8537	2	G E M DEVELOPERS LLC	A415	G	0.000	0.084	0.084	
8695	3	PETER A GOLDSTEIN	A415	G	0.114	0.125	0.125	
8734	6	MOSAIC FERTILIZER LLC	A525	G	0.000	0.383	0.383	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
8839	2	MILES & DORIS SCHWEIGHOFER	A415	G	0.129	0.100	0.100	
8845	2	C ELTON CREWS FAMILY LP LLLP	A415	G	0.072	0.134	0.134	
8895	7	V C HOLLINGSWORTH JR & ESTATE OF	A415	G	0.309	0.574	0.574	
8907	3	JOE L DAVIS GROVES INC	A415	G	0.244	0.169	0.169	
8917	3	V C HOLLINGSWORTH	A415	G	0.144	0.243	0.243	
8963	3	ELEANOR R HENDERSON	A415	G	0.026	0.228	0.228	
8964	7	DAVID M & JANE C DURANDO &	A470	G	0.147	0.367	0.367	
8969	11	GERMAN FLORIDA CITRUS LLC	A415	G	0.176	0.376	0.293	
8969	11	GERMAN FLORIDA CITRUS LLC	A415	S	0.000	0.376	0.293	
8974	3	MOSAIC FERTILIZER LLC	A415	G	0.097	0.195	0.195	
8975	3	HAROLD PREWITT CBIZ	A415	G	0.185	0.224	0.224	
9027	4	DAVIS ENTERPRISES INC	A490	G	0.268	0.495	0.495	
9038	5	WILLIAM T HARRISON JR	A490	G	0.110	0.163	0.163	
9171	4	CHARLES R STEVENS	A415	G	0.224	0.246	0.246	
9208	2	JAMES H PRINE TRUSTEE OF PRINE	A415	G	0.101	0.072	0.072	
9352	3	3 N GROVES LLP	A415	G	0.340	0.305	0.305	
9460	4	STUART GROVES INC	A415	G	0.259	0.187	0.187	
9486	4	CF INDUSTRIES INC	A415	G	0.442	0.539	0.539	
9518	3	MOSAIC FERTILIZER LLC	A415	G	0.054	0.131	0.131	
9550	4	FLORIDA DEPT OF CORRECTIONS	A56S	G	0.014	0.301	0.016	
9673	6	DEBRA-THOMAS S-TOMAS C & KARA	A415	G	0.631	0.725	0.725	
9683	3	THELMA C RALEY INC.	A415	G	0.375	0.295	0.295	
9689	4	EMERSON PRATT LLC	A415	G	0.148	0.138	0.138	
9691	4	CREWSVILLE SWEETWATER	A415	G	0.134	0.128	0.128	
9847	2	LYNCHBURG GROVES	A415	G	0.292	0.154	0.154	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9901	3	SMOAK GROVES INC	A415	G	0.490	0.497	0.497	
9901	3	SMOAK GROVES INC	A415	S	0.014	0.497	0.497	
10009	2	E L DAVIS JR & FLORIDA	A415	G	0.042	0.102	0.102	
10309	2	F L REVELL JR	A480	G	0.000	0.162	0.162	
10324	2	THE CARLTON GROUP LLC	A415	G	0.081	0.075	0.075	
10560	3	CREWS GROVES INC	A490	G	0.036	0.244	0.244	
10671	5	MOSAIC FERTILIZER LLC	A415	G	0.747	1.208	1.208	
10771	1	CARL M WILBURN	A415	G	0.139	0.140	0.140	
10934	3	HRS REAL ESTATE TRUST	A470	G	0.000	0.266	0.266	
11032	1	DONNIS A & KATHLEEN A BARBER	A495	G	0.000	0.077	0.077	
11147	2	W KELLY JR ELIZABETH & W KELLY	A470	G	0.000	0.208	0.208	
11151	2	PETER J STEVENS	A525	G	0.000	0.222	0.222	
11182	3	R M D PROPERTIES LLC	A535	G	0.232	0.301	0.301	
11189	3	HARVILL GROVES LTD	A415	G	0.245	0.319	0.319	
11240	2	JOE L DAVIS SR	A415	G	0.107	0.080	0.080	
11244	2	DIXIE BELLE GROVES PARTNERSHIP	A415	G	0.053	0.151	0.151	
11395	1	CARGILL FERTILIZER INC	A470	G	0.143	0.238	0.238	
11412	2	MOSAIC FERTILIZER LLC & GRAHAM	A470	G	0.000	0.277	0.277	
11639	5	BUCKHORN NURSERY LTD	A480	G	0.263	0.277	0.277	
11639	5	BUCKHORN NURSERY LTD	A480	S	0.000	0.277	0.277	
11714	2	NINFA C DAVIS TRUSTEE OF THE	A415	G	0.128	0.182	0.182	
11821	3	LARRY DAVIS INC	A415	G	0.018	0.077	0.077	
11840	2	VAN ADAMS FARMS INC	A415	G	0.134	0.104	0.104	
11993	2	ANICETO ESTRADA	A56S	G	0.083	0.216	0.216	
12199	2	EMIL A AND IDA MAE KIPP	A410	G	0.022	0.131	0.131	

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Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
12331	4	CLASSIC CALADIUMS INC & SMOAK	A486	G	0.637	0.860	0.774	
12331	4	CLASSIC CALADIUMS INC & SMOAK	A486	S	0.000	0.860	0.774	
12509	1	STEVE & MONICA REAS	A470	G	0.000	0.224	0.224	
12643	0	JAMES C BICKETT	A416	G	0.284	0.414	0.414	
12757	0	NEW PORT GROVES PARTNERSHIP	A415	G	0.165	0.131	0.131	
12881	1	STEPHANIE S DAVIDSON AND	A535	G	0.052	0.487	0.487	
12882	0	BP FARMS LLC	A415	G	0.131	0.082	0.082	
13184	0	MOSAIC PHOSPHATES CO	A470	G	0.011	0.295	0.295	
13188	0	TROUBLESOME CREEK GROVE	A415	G	0.101	0.124	0.124	
13248	0	CARLOS N BAILEY	A415	G	0.349	0.363	0.363	
Total Reported Withdrawal (of above permits)					29.718	63.165	56.148	
Total Estimated Withdrawal (permits not shown)					22.059	24.914	24.896	
Total Hardee County					51.777	88.079	81.044	
HERNANDO COUNTY								
12203	0	FINEST FARMS INC	A480	G	0.079	0.495	0.495	
Total Reported Withdrawal (of above permits)					0.079	0.495	0.495	
Total Estimated Withdrawal (permits not shown)					2.716	3.321	3.228	
Total Hernando County					2.795	3.816	3.723	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
HIGHLANDS COUNTY							
3736	5	AVON PARK HOLDINGS LLC	A415	G	0.109	0.234	0.234
4061	4	H EARL & J. THOMAS CRUTCHFIELD	A415	G	0.044	0.078	0.078
4075	5	MARY E WARD	A415	G	0.040	0.262	0.262
4086	10	CARGILL JUICE NORTH AMERICA INC	A415	G	0.000	0.439	0.051
4162	5	MACBETH ASSOCIATES LTD	A415	G	0.050	0.084	0.084
4219	11	S Y HARTT & SON INC	A415	G	1.989	1.297	1.297
4230	5	PEACE VALLEY GROVES INC	A415	G	0.111	0.098	0.098
4251	4	GAPWAY GROVES	A415	G	0.186	0.185	0.185
4253	5	GAPWAY GROVES	A415	G	0.201	0.225	0.225
4288	4	C ELTON CREWS FAMILY LP LLLP	A415	G	0.082	0.096	0.096
4300	4	DINER CITRUS & CATTLE CO	A415	G	0.000	0.100	0.100
4393	6	ORANGE CREEK GROVES INC	A415	G	0.318	0.289	0.289
4527	6	JOHN L BECK TRUSTEE & LOU-BETH	A415	G	0.133	0.143	0.143
4557	9	SAXON GROVES INC	A415	G	0.046	0.260	0.260
4557	9	SAXON GROVES INC	A415	S	0.062	0.260	0.260
4604	5	AVON PARK LAKE EST LLC	A415	G	0.074	0.098	0.098
4677	4	BEN HILL GRIFFIN INC	A415	G	0.062	0.106	0.106
4678	4	BEN HILL GRIFFIN INC	A415	G	0.074	0.119	0.119
4679	5	BEN HILL GRIFFIN INC	A415	G	0.999	1.593	1.593
4680	6	BEN HILL GRIFFIN INC	A415	G	0.860	1.596	1.596
4681	5	BEN HILL GRIFFIN INC	A415	G	0.068	0.104	0.104
4685	7	BEN HILL GRIFFIN INC	A415	G	0.230	0.425	0.425
4708	10	SUN N LAKE OF SEBRING IMPR DIST	A460	G	0.027	0.543	0.024

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4896	5	BONNET LAKE PARTNERSHIP	A415	G	0.488	0.833	0.833	
4916	3	EMW ASSOCIATES LLC	A415	S	0.003	0.083	0.083	
4941	6	BENJAMIN & MALA M HINTON	A415	G	0.023	0.114	0.114	
4941	6	BENJAMIN & MALA M HINTON	A415	S	0.033	0.114	0.114	
5009	7	OAK GROVES INC & JOHN-EDWARD	A415	G	0.020	0.130	0.130	
5073	4	H EARL & J. THOMAS CRUTCHFIELD	A415	G	0.152	0.187	0.187	
5170	4	DASHER GROVES INC	A415	G	0.000	0.134	0.134	
5178	6	LOST LAKE GROVES INC	A415	S	0.625	0.464	0.464	
5182	7	CHARLES L REYNOLDS	A415	G	0.160	0.214	0.214	
5232	5	C ELTON CREWS FAMILY LP LLLP	A415	G	0.085	0.107	0.107	
5273	5	ZAMIN INVESTMENTS LLC	A415	G	0.646	0.388	0.388	
5290	6	OC FARMS INC-ADELA M TOMEU-	A415	G	0.184	0.196	0.196	
5291	3	DAVIS ENTERPRISES INC	A415	G	0.224	0.272	0.272	
5292	3	CRUTCHFIELD GROVES INC	A415	G	0.113	0.205	0.205	
5293	5	GARY W & REGINA BLACKMAN	A415	S	0.083	0.098	0.098	
5322	4	HARSHMAN HOLDINGS INC	A415	G	0.070	0.153	0.153	
5330	4	PRISCILLA S SEIMS TRUSTEE DEED	A490	G	0.168	0.185	0.185	
5337	4	CRUTCHFIELD GROVES INC	A415	G	0.110	0.140	0.140	
5354	5	CRUTCHFIELD GROVES INC	A415	G	0.099	0.090	0.090	
5445	7	JOE L DAVIS JR	A415	G	0.068	0.090	0.090	
5464	4	C ELTON CREWS FAMILY LIMTED	A415	G	0.186	0.141	0.141	
5516	6	WABASSO ROAD DAIRY INC & L C	A485	G	0.311	1.586	1.586	
5516	6	WABASSO ROAD DAIRY INC & L C	A485	S	0.000	1.586	1.586	
5522	5	CREWS GROVES INC & C ELTON CREWS	A415	G	0.215	0.214	0.214	
5535	5	J W YONCE & SONS FARMS INC	A415	G	0.111	0.300	0.300	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
5537	7	ANIDEM INC & BAML INC	A415	G	0.217	0.386	0.386	
5563	4	CREWS GROVES INC	A415	G	0.186	0.188	0.188	
5566	4	CREWS GROVES INC	A415	G	0.139	0.139	0.139	
5574	6	JOE L DAVIS JR & JOE L DAVIS SR	A415	G	0.082	0.096	0.096	
5583	4	C ELTON CREWS FAMILY LIMITED	A415	G	0.192	0.231	0.231	
5626	6	ROBERT J BARBEN INC	A415	G	0.510	0.459	0.459	
5627	5	ROBERT J BARBEN INC	A415	G	0.198	0.499	0.499	
5628	4	RUNNING W CITRUS LIMITED	A415	G	0.093	0.100	0.100	
5630	5	MACBETH ASSOCIATES LTD	A415	G	0.061	0.102	0.102	
5631	4	ZAMIN INVESTMENTS LLC	A415	G	0.000	0.128	0.128	
5638	5	RUNNING W CITRUS LIMITED	A415	G	1.387	1.756	1.756	
5639	5	LATT MAXCY CORP	A415	G	0.546	0.731	0.731	
5676	9	7L LAKE PLACID LLC	A415	G	2.514	2.483	2.483	
5719	6	W F WARD RESIDUAL TRUST	A415	G	0.121	0.285	0.285	
5720	5	OHTNA INVESTMENT INC	A415	G	0.019	0.103	0.103	
5878	6	CHARLES & ANNE D REYNOLDS JR	A415	S	0.101	0.107	0.107	
5905	4	PERRY BROTHERS	A415	G	0.086	0.174	0.174	
5906	5	SMOAK GROVES INC	A415	G	0.178	0.248	0.248	
5920	11	PIONEER GROVE INC	A415	G	0.206	0.266	0.266	
5999	5	MALCOLM C JR & JOYCE F WATTERS	A415	S	0.077	0.100	0.100	
6000	4	LAKE PLACID GROVES 93 LLC	A415	G	0.071	0.118	0.118	
6031	13	LAKE PLACID GROVES LLC	A415	G	0.927	1.900	1.900	
6146	4	CHAIN OF LAKES LLC	A415	G	0.001	0.088	0.088	
6146	4	CHAIN OF LAKES LLC	A415	S	0.000	0.088	0.088	
6147	6	GRADY SMOAK GROVES INC	A415	G	0.119	0.162	0.162	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
6154	4	JOHN F & EDWARD L SMOAK-ETAL	A415	G	0.150	0.160	0.160	
6160	5	L D SMITH JR	A415	G	0.073	0.090	0.090	
6162	9	COW SLOUGH INC	A415	G	0.449	0.472	0.472	
6163	3	SMOAK GROVES INC	A415	G	0.240	0.322	0.322	
6165	3	SMOAK GROVES INC	A415	G	0.219	0.243	0.243	
6166	5	SMOAK GROVES INC	A415	G	0.259	0.217	0.217	
6167	7	EDWARD L SMOAK REVOCABLE TRUST	A415	G	0.000	0.166	0.166	
6169	9	J R PAUL PROPERTIES INC	A415	G	0.019	0.080	0.080	
6172	5	BEARS DEN GROVES INC	A415	G	0.132	0.078	0.078	
6172	5	BEARS DEN GROVES INC	A415	S	0.000	0.078	0.078	
6173	5	THELMA C RALEY INC.	A415	G	0.153	0.095	0.095	
6173	5	THELMA C RALEY INC.	A415	S	0.000	0.095	0.095	
6176	4	SMOAK GROVES INC	A415	G	0.268	0.315	0.315	
6179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	G	0.220	0.225	0.225	
6179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	S	0.000	0.225	0.225	
6189	6	GEORGE P & MARILYN S MASON	A415	G	0.055	0.117	0.117	
6197	14	TURNER GROVES CITRUS LIMITED PAR	A415	G	1.252	5.191	5.191	
6197	14	TURNER GROVES CITRUS LIMITED PAR	A415	S	2.922	5.191	5.191	
6211	6	BEN HILL GRIFFIN INC	A415	G	0.083	0.258	0.258	
6234	7	HEARTLAND NATIONAL BANK	A415	G	0.000	0.095	0.095	
6320	4	DAVIS ENTERPRISES INC	A415	G	0.256	0.297	0.297	
6409	5	CONSOLIDATED CIRCLE H INC	A415	G	0.230	0.198	0.198	
6516	6	CARL M WILBURN	A415	G	0.116	0.198	0.198	
6827	5	LAKE PLACID GROVES LLC	A415	G	0.037	0.236	0.236	
7111	4	GRiffin FAMILY LTD PARTNERSHIP	A415	G	0.115	0.173	0.173	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
7112	5	L C SMITH III WILLIAM L PEEPLES	A415	G	0.129	0.101	0.101	
7485	5	DENCO INC	A415	G	0.000	0.269	0.269	
7515	5	SOUTH FLORIDA SOD INC	A525	G	0.151	0.496	0.496	
7540	3	BOARD OF TST INTERNAL IMP TRUST	A415	G	0.206	0.286	0.286	
7580	3	CLP CITRUS INC & SEBRING CITRUS	A415	G	0.299	0.250	0.250	
7623	5	SANTA ROSA RANCH INC	A525	G	0.000	0.497	0.497	
7647	6	LAKE PLACID GROVES LLC	A415	G	0.090	0.074	0.074	
7682	4	G PERRY MASON III & AMANDA MASON	A415	G	0.126	0.103	0.103	
7874	3	GEORGE P & MARILYN S MASON	A415	G	0.114	0.158	0.158	
7989	4	R L DILLEY & SONS INC	A480	G	0.000	0.218	0.218	
8268	5	CRUTCHFIELD GROVES INC	A415	G	0.121	0.130	0.130	
8394	3	GLENN MURPHY	A415	G	0.087	0.173	0.173	
8442	5	TAUCHENS TRIANGLE T RANCH INC &	A415	S	0.654	0.881	0.881	
8557	2	HIGHLAND FARMS INC	A415	G	0.007	0.087	0.087	
8787	4	A R CHAPMAN & STEPHENS GROVES	A415	G	0.062	0.262	0.262	
8930	2	ALBRITTON & SONS LTD	A490	G	0.000	0.394	0.394	
8957	3	DRESSEL GROVES	A415	G	0.151	0.171	0.171	
8957	3	DRESSEL GROVES	A415	S	0.000	0.171	0.171	
9124	3	WESTBY CORP	A480	G	0.536	0.483	0.483	
9167	5	BOB PAUL INC	A415	G	0.243	0.193	0.193	
9174	2	CREWS & DAVIS	A415	G	0.187	0.223	0.223	
9211	3	BUDDY ROGERS	A415	G	0.113	0.123	0.123	
9302	9	LAKE PLACID GROVES LLC	A415	G	0.875	2.006	2.006	
9627	4	HAUPTMANN & THOMPSON COMPANY INC	A415	G	0.101	0.192	0.192	
9710	2	THELMA C RALEY INC.	A415	G	0.158	0.188	0.188	

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Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
10027	6	SOUTH FLORIDA SOD INC	A525	G	0.327	0.365	0.365
10078	2	BOB PAUL INC	A415	G	0.148	0.173	0.173
10144	3	C L REYNOLDS N B NICHOLS TST NB	A415	G	0.114	0.098	0.098
10176	6	JACK PAUL PROPERTIES INC	A415	G	0.262	0.107	0.107
10321	4	JOHN P BARBEN	A415	G	0.030	0.055	0.055
10628	2	CREWS LAND & DEVELOPMENT CORP &	A415	G	0.078	0.098	0.098
11077	2	DAVID MCKENZIE	A415	G	0.083	0.118	0.118
11089	2	DP PARTNERS LTD & PGP PARTNERS	A415	G	0.085	0.186	0.186
11142	2	PERRY BROTHERS	A415	G	0.115	0.181	0.181
11379	3	J NED & TAMMY J HANCOCK	A415	G	0.110	0.189	0.189
11461	2	TERRY REYNOLDS & BARBARA BULLARD	A415	G	0.149	0.189	0.189
11652	2	SMOAK GROVES INC	A415	G	0.081	0.101	0.101
11724	3	GRIGSBY PROPERTIES LLC	A415	G	0.137	0.124	0.124
11766	3	MICHAEL E. & ARLENE A. BROWN	A490	G	0.000	0.243	0.243
12025	1	PETER A GOLDSTEIN	A415	G	0.096	0.087	0.087
12978	0	BOB PAUL INC & GRANTOR TRUST	A415	G	0.117	0.134	0.134
13258	0	LAKE JUNE PROPERTIES INC	A415	G	0.354	0.425	0.425
Total Reported Withdrawal (of above permits)					31.917	53.401	52.494
Total Estimated Withdrawal (permits not shown)					13.782	16.292	16.156
Total Highlands County					45.699	69.693	68.650
HILLSBOROUGH COUNTY							
74	4	SAMUEL D WILLIAMSON	A535	G	0.137	0.181	0.181

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
120	3	GRANTHAM EPPS	A480	G	0.071	0.115	0.115	
162	4	LOOP FARMS LLC	A535	G	0.020	0.160	0.160	
162	4	LOOP FARMS LLC	A535	S	0.000	0.160	0.160	
180	4	SAM ASTIN III & BUFFY S ASTIN	A535	G	0.144	0.138	0.138	
182	6	EARL W SIMMONS III AND EARL W	A535	G	0.154	0.192	0.192	
182	6	EARL W SIMMONS III AND EARL W	A535	S	0.000	0.192	0.192	
201	3	SMITH RYALS ROAD HOLDINGS LLC	A535	G	0.044	0.104	0.104	
263	5	C DENNIS CARLTON	A535	G	0.162	0.164	0.164	
274	4	JOHN D LAWRENCE TRUSTEE	A535	G	0.116	0.134	0.134	
274	4	JOHN D LAWRENCE TRUSTEE	A535	S	0.000	0.134	0.134	
286	5	KENNETH P ALRED	A535	G	0.060	0.103	0.103	
297	5	ALBRITTON & SONS LTD	A415	G	0.107	0.081	0.081	
360	7	TGA SOD LP FKA TURFGRASS AMERICA	A56F	G	0.158	2.271	2.271	
381	4	CHARLES G-BETTY J-AND DEBORAH	A535	G	0.127	0.107	0.107	
390	5	STRAWBERRY STATION INC	A535	G	0.344	0.382	0.382	
390	5	STRAWBERRY STATION INC	A535	S	0.025	0.382	0.382	
411	3	KAY D O'ROURKE	A495	G	0.054	0.305	0.305	
503	10	J T REEDER PART LLLP & SNELL	A56S	G	0.692	0.875	0.867	
526	4	RUSSELL G MOLL & FAMILY INC	A535	G	0.185	0.195	0.195	
526	4	RUSSELL G MOLL & FAMILY INC	A535	S	0.000	0.195	0.195	
636	6	MICHAEL D COUNCIL-WILLIAM	A56S	G	0.135	0.148	0.148	
654	8	COUNCIL BAY FARMS LTD	A56S	G	0.000	0.308	0.308	
655	10	FARMLAND RESERVE INC	A56S	G	0.440	1.744	1.744	
656	10	PROP RES\CORP OF PRES BISHOP OF	A56S	G	0.852	0.940	0.940	
656	10	PROP RES\CORP OF PRES BISHOP OF	A56S	S	0.000	0.940	0.940	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
659	11	FARMLAND RESERVE INC	A56S	G	0.656	1.033	1.033	
660	6	FARMLAND RESERVE INC	A56S	G	0.328	0.500	0.500	
662	7	DONALD & MARY SHUMAN INC	A415	G	0.118	0.206	0.206	
739	7	THREE STAR FARMS INC	A535	G	0.304	0.368	0.368	
739	7	THREE STAR FARMS INC	A535	S	0.000	0.368	0.368	
770	5	FRANKLIN PROPERTIES OF	A44S	G	0.115	0.181	0.181	
865	4	MARCUS GLENN & SARAH F	A535	G	0.097	0.133	0.133	
880	4	SULTENFUSS LTD	A415	G	0.086	0.312	0.312	
891	3	SAM ASTIN III & BUFFY S ASTIN	A535	G	0.131	0.149	0.149	
985	7	DIEHL FAMILY LP	A56S	G	1.443	2.328	2.328	
995	8	LANE GROVE INC-JULIAN & JR LANE	L615	G	0.000	0.290	0.290	
1067	8	M.D. COUNCIL & SONS, INC.	A535	G	0.078	0.264	0.264	
1067	8	M.D. COUNCIL & SONS, INC.	A535	S	0.000	0.264	0.264	
1120	5	SR RUSKIN SHELL POINT LLC	A495	G	0.000	0.159	0.159	
1124	15	ARTESIAN FARMS INC/DICKMAN INVES	A56S	G	0.457	1.445	1.445	
1130	4	JOHN & JAMES MARING	A535	G	0.105	0.107	0.107	
1203	3	LELAND F CARLTON	A415	G	0.071	0.078	0.078	
1217	3	SCALARE HATCHERY INC	L660	G	0.048	0.145	0.145	
1276	4	RONNIE E & PAMELA D YOUNG	A535	G	0.111	0.235	0.235	
1276	4	RONNIE E & PAMELA D YOUNG	A535	S	0.072	0.235	0.235	
1367	12	TWO RIVERS RANCH, INC., HICKORY	A490	G	0.045	0.392	0.392	
1444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	G	0.192	0.237	0.237	
1444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	S	0.000	0.237	0.237	
1451	2	J A CLARK III & LINDA G CLARK	A415	G	0.023	0.067	0.067	
1544	2	KAY D O'ROURKE	A415	G	0.000	0.147	0.147	

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Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
1780	9	SPENCER FARMS INC	A56S	G	0.356	0.559	0.559	
1782	5	SPENCER FARMS	A56F	G	0.116	0.300	0.300	
1803	4	JAY MAR FARMS INC	A535	G	0.232	0.471	0.471	
1803	4	JAY MAR FARMS INC	A535	S	0.000	0.471	0.471	
1836	7	ROOD FAMILY LP	A56S	G	0.802	1.873	1.873	
1837	6	FOREST BROOKE MANAGEMENT LLC	A56S	G	0.000	0.391	0.391	
1838	5	CARDANELL FARMS	A525	G	0.049	1.365	1.362	
1839	5	FRANK I DIEHL	A410	G	0.063	0.112	0.112	
1840	6	BERRY BAY FARMS AT JAYMAR INC	A535	G	0.103	0.220	0.220	
1840	6	BERRY BAY FARMS AT JAYMAR INC	A535	S	0.000	0.220	0.220	
1869	6	CIRCLE S FARMS INC	A535	G	0.286	0.181	0.181	
1872	5	S RUBIN FARMS LLC	A415	G	0.000	0.088	0.088	
1877	5	WILLIAM A & AMELIA R MIXON	A535	G	0.000	0.176	0.176	
1877	5	WILLIAM A & AMELIA R MIXON	A535	S	0.000	0.176	0.176	
1946	10	HILLS CO ASSOC II III IV LLP	A44S	G	0.000	0.285	0.285	
1991	3	CITY PROPERTIES	A415	G	0.000	0.150	0.150	
2045	5	MIDWAY INVESTMENT CO INC	A475	G	0.004	0.397	0.397	
2128	5	BVG GROVES INC	A415	G	0.200	0.101	0.101	
2136	5	C DENNIS CARLTON SR & LEE F	A415	G	0.166	0.194	0.194	
2189	5	EPPS NURSERY INC	A475	G	0.119	0.126	0.126	
2197	6	YU AN FARMS CO	A56F	G	0.000	0.388	0.388	
2258	4	MOSAIC PHOSPHATES CO	A525	G	0.133	0.479	0.479	
2314	4	JOHN L JR & JUDITH F MCMULLEN	A480	G	0.046	0.090	0.090	
2581	4	WAYNE MOSS & EDDIE JONES	A535	G	0.173	0.268	0.268	
2619	4	LUCILLE E REESE	A415	G	0.069	0.173	0.173	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
2654	6	S S WILLIAMS JR	A535	G	0.223	0.320	0.320	
2654	6	S S WILLIAMS JR	A535	S	0.000	0.320	0.320	
2670	5	DONALD M & DEBORAH L BALABAN	A535	G	0.000	0.255	0.255	
2670	5	DONALD M & DEBORAH L BALABAN	A535	S	0.000	0.255	0.255	
2714	14	HILLSBOROUGH CO SOLID WASTE DEPT	A415	G	0.194	0.684	0.684	
2714	14	HILLSBOROUGH CO SOLID WASTE DEPT	A415	S	0.000	0.684	0.684	
2881	3	CITRUS ENTERPRISES INC	A415	G	0.045	0.117	0.117	
2975	3	JACQUELINE WILSON	A535	G	0.003	0.122	0.122	
3002	7	JACK P & MERIBETH J SIZEMORE	A415	G	0.092	0.132	0.132	
3055	6	SPEEDLING INC	A485	G	0.178	0.302	0.286	
3057	10	OCEAN BREEZE PROPERTIES LLC	A56S	G	0.139	0.280	0.280	
3060	7	LEE TE KIM	A480	G	0.079	0.146	0.146	
3100	7	J A CLARK III & LINDA G CLARK	A415	G	0.089	0.085	0.085	
3120	3	JAMES NEWSOME	A535	G	0.118	0.146	0.146	
3123	7	CHARLES G JR & DEBORAH GRIMES	A535	G	0.137	0.223	0.223	
3217	6	STRAWBERRY RED RANCH LLC	A535	G	0.138	0.304	0.304	
3217	6	STRAWBERRY RED RANCH LLC	A535	S	0.063	0.304	0.304	
3251	8	GLENN & FRANCES WILLIAMSON	A535	G	0.343	0.494	0.494	
3356	5	ERNEST M HAEFELE JR & MAGGIE M	L660	G	0.000	0.259	0.259	
3417	9	AG-MART PRODUCE INC	A56S	G	0.627	1.177	1.177	
3417	9	AG-MART PRODUCE INC	A56S	S	0.226	1.177	1.177	
3430	5	YU AN FARMS CO	A56F	G	0.000	0.146	0.146	
3455	7	CORP OF THE PRESIDING BISHOP OF	A56S	G	0.137	0.499	0.499	
3578	4	CHARLES & JEAN FULFORD	A480	G	0.016	0.208	0.208	
3578	4	CHARLES & JEAN FULFORD	A480	S	0.000	0.208	0.208	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
3712	4	SAM ASTIN III & BUFFY S ASTIN	A465	G	0.129	0.136	0.136	
3715	7	SPENCER FARMS INC	A56F	G	0.111	0.273	0.273	
3716	7	GOODSON FARMS INC	A535	G	0.106	0.130	0.130	
3997	2	FAVORITE FARMS INC	A58H	G	0.066	0.172	0.172	
3997	2	FAVORITE FARMS INC	A58H	S	0.002	0.172	0.172	
4261	4	MONARCH GROVES	A415	G	0.000	0.131	0.131	
4382	2	JEFFREY W & KAREN POWELL	A51S	G	0.000	0.150	0.150	
4421	6	JACK P & MERIBETH J SIZEMORE	A535	G	0.263	0.589	0.586	
4421	6	JACK P & MERIBETH J SIZEMORE	A535	S	0.000	0.589	0.586	
4439	7	BAY BREEZE FARMS AND SOUTHWEST	A525	G	0.046	0.487	0.487	
4536	3	C DENNIS CARLTON	A535	G	0.073	0.216	0.216	
4689	6	COUNCIL GROWERS INC	A415	G	0.154	0.188	0.188	
4714	4	SUNSHINE LAKE ESTATE LLC	A480	G	0.147	0.266	0.266	
4723	4	BERKSHIRE INVESTMENTS	A44S	G	0.303	0.390	0.390	
4748	4	WILLIAM K. KEENE AND MARY LAVERN	A535	G	0.269	0.135	0.135	
4821	6	SYDNEY FARMS INC	A535	G	0.381	0.331	0.324	
4870	6	RICHARD & GWENDOLYN LANDRIGAN	A415	G	0.201	0.145	0.145	
4870	6	RICHARD & GWENDOLYN LANDRIGAN	A415	S	0.000	0.145	0.145	
4942	4	MOSAIC FERTILIZER LLC	A470	G	0.000	0.316	0.316	
4996	4	B & B HOLLAND GROVES LLC	A415	G	0.000	0.111	0.111	
5156	3	WYLIE L & CAROL M HINTON	A655	G	0.127	0.188	0.188	
5156	3	WYLIE L & CAROL M HINTON	A655	S	0.000	0.188	0.188	
5204	7	GLENN & FRANCES WILLIAMSON	A465	G	0.157	0.196	0.196	
5250	4	CHARLES G & BETTY GRIMES &	A535	G	0.014	0.078	0.078	
5250	4	CHARLES G & BETTY GRIMES &	A535	S	0.001	0.078	0.078	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
5258	5	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.114	0.134	0.134	
5258	5	SAMUEL D & ANNE M WILLIAMSON	A535	S	0.000	0.134	0.134	
5318	6	CAIN GROVES INC	A415	G	0.053	0.094	0.094	
5386	5	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.158	0.229	0.229	
5386	5	SAMUEL D & ANNE M WILLIAMSON	A535	S	0.000	0.229	0.229	
5800	6	LUCILLE E REESE TST 03/10/95 &	A415	G	0.094	0.154	0.154	
5814	2	I-4 LAND HOLDING LTD CO	A415	G	0.032	0.156	0.156	
6007	4	FELTON C WALKER JR	A56F	G	0.000	0.354	0.354	
6020	6	BIG TREE NURSERY	A480	G	0.204	0.243	0.243	
6095	3	BRUCE E WHITE	A535	G	0.129	0.158	0.158	
6130	3	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.071	0.095	0.095	
6203	4	WAYNE & GERALD DAVIS & ML DAVIS	A56S	G	0.098	0.839	0.839	
6259	4	AG-MART PRODUCE INC	A56S	G	0.112	0.301	0.301	
6313	6	BBS FARMS INC	A535	S	0.035	0.207	0.207	
6337	7	FAVORITE FARMS INC	A535	G	0.149	0.249	0.249	
6337	7	FAVORITE FARMS INC	A535	S	0.000	0.249	0.249	
6360	4	HARDY HUNTER	A56S	G	0.051	0.104	0.104	
6371	11	SUMMERFIELD FARMS INC	A50F	G	0.149	1.332	1.332	
6413	4	HILLSBOROUGH CO REAL ESTATE DEPT	A415	G	0.000	0.198	0.198	
6413	4	HILLSBOROUGH CO REAL ESTATE DEPT	A415	S	0.000	0.198	0.198	
6420	5	JERRY K, DEBORAH K, CHARLES E &	A535	G	0.078	0.106	0.101	
6420	5	JERRY K, DEBORAH K, CHARLES E &	A535	S	0.000	0.106	0.101	
6443	3	ROBERT L & GLORIA J PLATT	A480	G	0.135	0.187	0.187	
6443	3	ROBERT L & GLORIA J PLATT	A480	S	0.000	0.187	0.187	
6480	4	SAM ASTIN III	A535	G	0.107	0.157	0.157	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
6480	4	SAM ASTIN III	A535	S	0.000	0.157	0.157	
6523	4	LOOP FARMS LLC	A415	G	0.047	0.085	0.085	
6535	2	MOSAIC FERTILIZER LLC C/O A DUDA	A525	G	0.020	0.261	0.261	
6622	4	MARCUS G & SARAH F WILLIAMSON	A535	G	0.142	0.158	0.158	
6661	12	SUBURBAN LAND RESERVE INC	A465	G	0.057	0.442	0.442	
6661	12	SUBURBAN LAND RESERVE INC	A465	S	0.000	0.442	0.442	
6678	9	ALLISON W REPETTO	A655	G	0.279	0.234	0.234	
6749	1	J W FULWOOD	A535	G	0.084	0.157	0.157	
6851	6	ROBERT M & MARY JANE ROGERS	A480	G	0.195	0.276	0.276	
6892	7	ANDREW DEW LEUNG & YEEHO CHU	A56S	G	0.056	0.532	0.532	
7035	5	BBS FARMS INC	A535	G	0.133	0.176	0.176	
7049	2	CARL L PIPPIN	A535	G	0.102	0.192	0.192	
7058	3	GERALD DAVIS, INC.	A480	G	0.099	0.101	0.101	
7059	3	CHARLES G GRIMES REVOCABLE TST	A465	G	0.113	0.124	0.124	
7059	3	CHARLES G GRIMES REVOCABLE TST	A465	S	0.019	0.124	0.124	
7082	2	ROBERT L & BABARA A CARTER	A535	G	0.045	0.147	0.147	
7082	2	ROBERT L & BABARA A CARTER	A535	S	0.000	0.147	0.147	
7102	4	ROBERT E & HELEN A PARKE	A535	G	0.139	0.210	0.210	
7105	7	RIVERVIEW GROVE LTD	A415	G	0.200	0.184	0.184	
7126	3	MOSAIC PHOSPHATES CO	A525	G	0.042	0.212	0.212	
7130	2	MOSAIC PHOSPHATES CO	A525	G	0.026	0.310	0.310	
7135	7	BALM ASSOCIATES, INC., C/O SEYMO	A535	G	0.181	0.224	0.224	
7232	4	BRUCE & FRANCES WHITE	A415	G	0.007	0.113	0.113	
7260	6	APOLLO BEACH INVESTMENTS LP	A56S	G	0.123	0.243	0.243	
7261	5	DRSRJ DEVELOPMENT LLC, C/O ASHOK	A415	G	0.129	0.188	0.188	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
7268	3	APOLLO BEACH HOLDINGS LLC	A475	G	0.000	0.099	0.099	
7451	5	JOSIAH W-LINDA L-JOSIAH E &	A56F	G	0.404	0.621	0.621	
7512	1	PAUL T ELLIOTT	A480	G	0.000	0.130	0.130	
7512	1	PAUL T ELLIOTT	A480	S	0.000	0.130	0.130	
7586	1	HWY 92 REAL ESTATE INVESTMENTS	A480	G	0.085	0.150	0.150	
7591	4	CORP OF THE PRESIDING BISHOP OF	A56S	G	0.402	1.037	1.037	
7607	7	JAYMAR FARMS INC	A535	G	0.065	0.444	0.444	
7607	7	JAYMAR FARMS INC	A535	S	0.000	0.444	0.444	
7622	2	CLARK FARMS INC	A415	G	0.066	0.068	0.068	
7640	3	ROBERT H & PEGGY E PARKE	A535	G	0.221	0.277	0.277	
7640	3	ROBERT H & PEGGY E PARKE	A535	S	0.000	0.277	0.277	
7681	4	FRANK I DIEHL	A56S	G	0.393	0.397	0.397	
7696	2	GLENN AND SARAH WILLIAMSON	A535	G	0.090	0.131	0.131	
7697	3	WESTLAKE VILLAGE LLC	A415	G	0.000	0.076	0.076	
7766	6	BBS FARMS INC	A535	G	0.058	0.297	0.297	
7890	4	DENNIS & LINDA L SPIVEY &	A535	G	0.178	0.197	0.197	
7895	4	TAMI MCKNIGHT TRUSTEE OF THE	A480	G	0.328	0.386	0.386	
7895	4	TAMI MCKNIGHT TRUSTEE OF THE	A480	S	0.000	0.386	0.386	
8036	6	C. DENNIS CARLTON, SR	A470	G	0.152	0.440	0.440	
8048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	G	0.202	0.282	0.282	
8048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	S	0.000	0.282	0.282	
8173	4	SAM ASTIN III & SAM ASTIN JR &	A535	G	0.104	0.190	0.190	
8173	4	SAM ASTIN III & SAM ASTIN JR &	A535	S	0.018	0.190	0.190	
8176	4	ALBRITTON & SONS LTD	A415	G	0.293	0.158	0.158	
8202	4	SAM ASTIN III & BUFFY S ASTIN	A535	G	0.019	0.144	0.144	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
8202	4	SAM ASTIN III & BUFFY S ASTIN	A535	S	0.000	0.144	0.144	
8342	3	TERRAQUA AQUATICS	L660	G	0.000	0.301	0.301	
8410	4	RUSSELL WEISS	A487	G	0.159	0.156	0.156	
8416	2	PLANT CITY INVESTMENTS	A535	G	0.041	0.179	0.179	
8416	2	PLANT CITY INVESTMENTS	A535	S	0.000	0.179	0.179	
8445	2	DOUGLAS A. HOLMBERG	A535	G	0.091	0.471	0.471	
8450	2	FARMLAND RESERVE INC	A56F	G	0.727	1.061	1.061	
8729	5	ALLISON W REPETTO	A495	G	0.000	0.106	0.106	
8748	3	G & D FARMS INC	A535	G	0.217	0.245	0.245	
8793	4	JOSEPH JR & ANITA DIAZ & DAMON C	L660	G	0.391	0.481	0.481	
8810	2	ROGER WRIGHT	A525	G	0.000	0.317	0.317	
8818	4	CL REALTY LLC	A415	G	0.000	0.350	0.350	
8873	2	SAM JR & BETTY ASTIN	A535	G	0.122	0.179	0.176	
8873	2	SAM JR & BETTY ASTIN	A535	S	0.000	0.179	0.176	
9024	2	DAVID P & CAROLE J COUNCIL	A56S	G	0.054	0.112	0.112	
9194	4	R P CO INC	L660	G	0.278	0.685	0.685	
9224	5	CHARLES G & BETTY GRIMES &	A535	G	0.372	0.447	0.447	
9368	2	WESTLAKE VILLAGE LLC	A56S	G	0.000	0.341	0.341	
9387	4	NNP SOUTHBEND II LLC	A485	G	0.001	1.033	1.033	
9388	3	NNP-SOUTHBEND II LLC	A56S	G	0.000	0.443	0.443	
9418	3	FANCY FARMS INC	A535	G	0.203	0.185	0.184	
9489	7	DOUGLAS HOLMBERG	A525	G	0.415	1.780	1.780	
9489	7	DOUGLAS HOLMBERG	A525	S	0.470	1.780	1.780	
9585	4	OCEAN BREEZE PROPERTIES LLC	A525	G	0.320	0.435	0.435	
9585	4	OCEAN BREEZE PROPERTIES LLC	A525	S	0.000	0.435	0.435	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
9611	1	JOSEPH R GOODSON & STEPHEN	A535	G	0.140	0.140	0.140	
9633	4	G & D FARMS, INC.	A535	G	0.251	0.200	0.200	
9633	4	G & D FARMS, INC.	A535	S	0.000	0.200	0.200	
9674	1	CHARLES G & BETTY J GRIMES	A535	G	0.094	0.134	0.134	
9915	6	S & J FARMS INC	A415	G	0.203	0.293	0.293	
10007	2	STEVE/MARK & MABLE McDONALD &	A535	G	0.069	0.349	0.349	
10007	2	STEVE/MARK & MABLE McDONALD &	A535	S	0.000	0.349	0.349	
10021	2	JAY M TANNER	L660	G	0.331	0.450	0.450	
10140	3	WASTE SERVICES OF FLORIDA INC	A470	G	0.001	0.159	0.142	
10140	3	WASTE SERVICES OF FLORIDA INC	A470	S	0.000	0.159	0.142	
10255	2	TAMPA BAY MITIGATION LC	A58S	G	0.000	0.150	0.150	
10438	4	SPENCER FARMS	A56S	G	0.085	0.256	0.256	
10461	3	WILLIAM L EVER-S-MARIE R SHAW &	A535	G	0.045	0.109	0.109	
10466	4	SUN CITY TREE FARMS A FLORIDA	A480	G	0.123	0.281	0.281	
10654	3	ELLEL MINISTRIES USA INC	A535	G	0.000	0.235	0.233	
10654	3	ELLEL MINISTRIES USA INC	A535	S	0.000	0.235	0.233	
10688	1	RONALD L. MCCLENDON	A535	G	0.140	0.235	0.235	
10688	1	RONALD L. MCCLENDON	A535	S	0.000	0.235	0.235	
10755	2	AMAN ENTERPRISES LLC	A535	G	0.002	0.201	0.201	
10755	2	AMAN ENTERPRISES LLC	A535	S	0.000	0.201	0.201	
10824	5	DONALD O & MARY ANN LLOYD	A535	G	0.009	0.203	0.203	
10914	3	ALLISON W REPETTO	A535	G	0.070	0.148	0.148	
10999	5	HOPEWELL LAND PARTNERS LIMITED	A415	G	0.042	0.147	0.147	
10999	5	HOPEWELL LAND PARTNERS LIMITED	A415	S	0.087	0.147	0.147	
11164	1	EDDIE A JONES & WAYNE G MOSS	A535	G	0.123	0.134	0.134	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
11181	10	BATISTA & EVELYN MADONIA	A56S	G	0.739	1.591	1.590	
11181	10	BATISTA & EVELYN MADONIA	A56S	S	0.000	1.591	1.590	
11457	5	FUTCH PROPERTIES INC	A535	G	0.195	0.249	0.249	
11491	3	HARDY HUNTLEY	A535	G	0.026	0.122	0.122	
11661	2	C DENNIS CARLTON	A415	G	0.131	0.162	0.162	
11726	5	WINFRED M & EDNA SUE HARRELL	A480	G	0.175	0.206	0.206	
11726	5	WINFRED M & EDNA SUE HARRELL	A480	S	0.000	0.206	0.206	
11771	0	TAMPA BAY WATER	A495	G	0.153	90.000	0.159	
11810	3	EVERETT F & SHARON PREVATT TTEE	A535	G	0.244	0.219	0.219	
11810	3	EVERETT F & SHARON PREVATT TTEE	A535	S	0.000	0.219	0.219	
11977	1	HILLSBOROUGH CO PARKS AND	A56S	G	0.000	0.979	0.979	
12030	1	SIZEMORE FARMS INC	A470	G	0.131	0.233	0.233	
12287	0	NEVILLE C SR & RAYNELL S DAVIS	A535	G	0.079	0.139	0.139	
12315	0	ROBERT H PARKE & PEGGY E PARKE	A535	S	0.011	0.127	0.127	
12329	0	DOVER REAL ESTATE INVEST LLC	A480	G	0.098	0.163	0.163	
12350	0	JOHN G AND JAMES AUSTIN MARING	A535	G	0.137	0.147	0.147	
12361	2	DIMARE RUSKIN LLC & MI HOMES OF	A56S	G	0.219	0.604	0.604	
12452	3	GOODSON FARMS INC & SUMMERFIELD	A44S	G	0.445	0.792	0.792	
12456	1	HENNESSY INC	L660	G	0.000	0.171	0.171	
12480	0	JEFFREY J & JOHN A SIZEMORE	A535	G	0.074	0.125	0.125	
12514	4	DAN S & JOANI J TILLETT	A56S	G	0.293	0.473	0.393	
12514	4	DAN S & JOANI J TILLETT	A56S	S	0.000	0.473	0.393	
12523	0	UNIVERSITY OF FLORIDA IFAS FAC	A520	G	0.066	0.345	0.345	
12572	0	MOSAIC PHOSPHATES CO	A56S	G	0.541	1.344	1.344	
12639	0	WHS LAND LLC	A480	G	0.160	0.306	0.306	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
12836	1	TAMPA GROVES LLC	A415	G	0.002	0.247	0.155	
12836	1	TAMPA GROVES LLC	A415	S	0.000	0.247	0.155	
12868	0	EISENHOWER PROPERTY GROUP LLC	A525	G	0.371	0.367	0.367	
12868	0	EISENHOWER PROPERTY GROUP LLC	A525	S	0.000	0.367	0.367	
13087	0	BRUCE A & MARIE C RUMPH	A480	G	0.004	0.120	0.120	
Total Reported Withdrawal (of above permits)					33.885	183.209	92.926	
Total Estimated Withdrawal (permits not shown)					30.522	39.311	38.521	
Total Hillsborough County					64.407	222.52	131.447	
LAKE COUNTY								
1347	5	TOM THAYER CITRUS INC	A425	G	0.425	0.565	0.565	
Total Reported Withdrawal (of above permits)					0.425	0.565	0.565	
Total Estimated Withdrawal (permits not shown)					1.322	1.736	1.736	
Total Lake County					1.747	2.301	2.301	
LEVY COUNTY								
5095	8	RAY FERRERO JR TRUSTEE-HIERS AND	A52S	G	0.595	2.057	2.057	
5122	4	WHITEHURST CATTLE CO INC	A500	G	0.057	1.030	1.030	
5160	4	SANDLIN FARMS	A52S	G	0.131	1.123	1.123	
6586	5	CORRIE F BELL	A52F	G	0.307	0.789	0.789	
10023	4	AURORA DAIRY FLORIDA LLC	A450	G	0.000	2.927	2.927	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
11009	2	FREDDY & ADRIENNE BELL W W GAY	A52S	G	0.000	0.670	0.670
11026	1	C ANDERSON	A525	G	0.478	1.238	1.238
13339	0	MARSHALL TREE FARM	A485	G	0.085	2.436	2.436
Total Reported Withdrawal (of above permits)					1.654	12.270	12.270
Total Estimated Withdrawal (permits not shown)					6.969	9.842	9.839
Total Levy County					8.623	22.112	22.109
MANATEE COUNTY							
2933	5	BRUCE E & LELAND S SHACKELFORD	A515	G	1.104	1.161	1.161
3744	9	PROPERTY RESERVE INC/TAYLOR	A525	G	0.000	0.459	0.246
3744	9	PROPERTY RESERVE INC/TAYLOR	A525	S	0.000	0.459	0.246
3762	3	MICHAEL MCKENZIE	A415	G	0.000	0.081	0.081
3794	4	LAKE Verna LLC	A525	G	0.105	0.350	0.350
3796	3	IRA CARLTON REVOCABLE LIVING TR	A490	G	0.004	0.110	0.110
3802	10	MIXON FRUIT FARMS INC	A415	G	0.001	0.024	0.024
3808	11	MYAKKA VENTURES LLC	A415	G	0.102	0.370	0.370
3832	5	TAYLORS FARM & RANCH INC	A415	G	0.359	0.470	0.470
3837	11	JOHN FALKNER	A56S	G	1.522	4.232	4.202
3837	11	JOHN FALKNER	A56S	S	0.000	4.232	4.202
3838	6	CSPR LTD	A58S	G	0.000	0.252	0.252
3847	13	L3 PARTNERSHIP DBA L3 FARMS	A56F	G	3.970	8.224	8.224
3848	9	DIMARE HOMESTEAD INC	A56S	G	1.168	4.802	4.802
3853	4	TRIPLE 7 RANCH LLC	A490	G	0.000	0.252	0.252

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
3924	7	CHAMAX LLC	A490	G	0.000	0.280	0.280	
3955	5	R & S BURNTSTORE HARBORSIDE LLC	A615	G	0.000	0.193	0.193	
3956	7	G & D FARMS INC	A535	G	0.394	0.710	0.710	
3956	7	G & D FARMS INC	A535	S	0.000	0.710	0.710	
3975	8	JOHN FALKNER	A43F	G	0.993	2.054	2.054	
4049	15	SORRELLS GROVES INC	A415	G	0.864	0.965	0.965	
4183	7	NORTH MANATEE LLC	A415	G	0.000	0.350	0.350	
4190	6	MYAKKA RIVER PROPERTIES INC	A490	G	0.000	0.123	0.123	
4228	5	PEACE VALLEY GROVES INC	A415	G	0.307	0.302	0.302	
4307	5	THE TREELEADERS INC	A525	G	0.274	0.401	0.401	
4309	7	CC MANATEE DEVELOPMENT LLC	A525	G	0.000	0.740	0.740	
4309	7	CC MANATEE DEVELOPMENT LLC	A525	S	0.000	0.740	0.740	
4378	3	PAT CARLTON	A56F	G	0.121	0.357	0.357	
4412	12	PACIFIC LAND LTD	A56S	G	0.230	3.417	3.417	
4412	12	PACIFIC LAND LTD	A56S	S	0.000	3.417	3.417	
4447	5	BATISTA & EVELYN MADONIA	A56F	G	0.488	1.354	1.354	
4453	7	PAUL J & JANICE E HUNSDADER	A615	G	0.091	0.388	0.388	
4467	12	JOHN FALKNER	A51S	G	4.325	11.278	11.272	
4467	12	JOHN FALKNER	A51S	S	0.000	11.278	11.272	
4655	4	AVIGNON HOLDINGS LLC	A415	G	0.000	0.085	0.085	
4662	6	R THOMAS CHAPMAN	A415	G	0.048	0.123	0.123	
4756	3	ROBERT A WALTER TRST AF SARAW	A415	G	0.066	0.096	0.096	
4761	5	JOHNSON GROVES & FARM INC	A415	G	0.006	0.320	0.320	
4761	5	JOHNSON GROVES & FARM INC	A415	S	0.000	0.320	0.320	
4780	4	REYNOLD L GLANZ	A56F	G	0.000	0.785	0.785	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4789	7	HUNSADER FARMS INC & DONALD J	A56S	G	0.705	1.747	1.747	
5058	8	MCCARLTON PARTNERS LTD	A525	G	0.000	0.466	0.466	
5202	5	JONES POTATO FARM	A56F	G	0.000	0.504	0.504	
5309	10	CARGOR PARTNERS VI-BUCKEYE 928	A56S	G	0.097	0.390	0.390	
5310	5	PORT MANATEE LAND LLC	A57F	G	0.041	0.196	0.196	
5384	4	MYRNA A JORDAN TRUST	A56F	G	0.091	0.398	0.398	
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	G	0.956	1.720	1.697	
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	S	0.000	1.720	1.697	
5444	6	MANATEE COUNTY SCHOOL BOARD	A56S	G	0.000	0.271	0.244	
5444	6	MANATEE COUNTY SCHOOL BOARD	A56S	S	0.000	0.271	0.244	
5459	6	MANATEE FRUIT CO	A480	G	0.001	0.225	0.225	
5459	6	MANATEE FRUIT CO	A480	S	0.000	0.225	0.225	
5460	5	HAYDEN LANE I LTD	A485	G	0.000	0.120	0.120	
5461	5	MANATEE FRUIT CO	A485	G	0.331	2.600	2.600	
5461	5	MANATEE FRUIT CO	A485	S	0.000	2.600	2.600	
5462	4	MANATEE FRUIT CO	A415	G	0.000	0.146	0.146	
5462	4	MANATEE FRUIT CO	A415	S	0.000	0.146	0.146	
5512	9	G & D FARMS INC	A57F	G	0.644	2.002	2.002	
5514	8	MCCLURE PROPERTIES LTD	A56S	G	1.703	5.985	5.985	
5599	7	LF LLC	A415	G	0.160	0.272	0.272	
5620	5	HC & WE SAFFOLD	A51S	G	0.337	0.678	0.678	
5689	4	FARREN R & CHRISTINA M DAKIN	L625	G	0.091	0.412	0.412	
5689	4	FARREN R & CHRISTINA M DAKIN	L625	S	0.000	0.412	0.412	
5693	5	ANDY D TAYLOR RANCH LLC	A490	G	0.009	0.133	0.133	
6059	7	M-PLUS RANCH INC / WEST FLORIDA	A56S	G	0.539	1.005	1.005	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
6077	7	MCCLURE PROPERTIES LTD	A465	G	2.075	3.078	3.078	
6077	7	MCCLURE PROPERTIES LTD	A465	S	0.000	3.078	3.078	
6667	9	HEART GROVES INC	A415	G	0.614	0.989	0.989	
6668	7	CFI USA INC	A415	G	0.265	0.213	0.213	
6981	6	JONES POTATO FARM	A515	G	0.341	0.367	0.367	
7031	4	ADAMATMAR LLC	A56S	G	0.000	0.318	0.318	
7085	9	TURNER GROVES CITRUS LIMITED PAR	A415	G	1.578	1.327	1.327	
7350	5	FELTON C WALKER JR	A56S	G	1.419	1.383	1.383	
7502	4	J M CINCOTTA RANCH	A56F	G	0.027	0.495	0.495	
7631	5	MCCLURE PROPERTIES LTD	A56F	G	0.779	0.849	0.849	
7631	5	MCCLURE PROPERTIES LTD	A56F	S	0.000	0.849	0.849	
7635	4	MCCLURE FARMS	A56S	G	0.000	0.238	0.238	
7649	5	ROBERT M MOODY	A525	G	0.094	0.292	0.292	
7649	5	ROBERT M MOODY	A525	S	0.000	0.292	0.292	
7723	4	MOCCASIN WALLOW LLC	A415	G	0.000	0.098	0.098	
7724	7	F L M INC	A415	G	0.353	0.835	0.835	
7724	7	F L M INC	A415	S	0.000	0.835	0.835	
7846	23	SCHROEDER-MANATEE RANCH INC	A58S	G	2.006	16.793	7.323	
7846	23	SCHROEDER-MANATEE RANCH INC	A58S	S	0.753	16.793	7.323	
7891	8	HARRELL GROVES INC	A415	G	0.300	0.402	0.402	
7997	3	WILMER M SAFFOLD	A415	G	0.008	0.095	0.095	
7998	12	HIGHLANDS GROVES INC	A415	G	0.478	0.465	0.465	
8102	3	C CLAY-WILLIAM R-ALICE I-MIGNON	A415	G	0.119	0.122	0.122	
8420	7	JAMES R GRAINGER II	A56F	G	1.731	1.048	1.048	
8420	7	JAMES R GRAINGER II	A56F	S	0.000	1.048	1.048	

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Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
8421	6	4 STAR TOMATO INC	A56S	G	0.873	0.921	0.921	
8421	6	4 STAR TOMATO INC	A56S	S	0.000	0.921	0.921	
8638	6	JEFFERSON GROVE & DEA MANATEE GR	A415	G	0.571	0.706	0.706	
8694	5	J BAR C INC	A415	G	0.617	0.615	0.615	
8829	7	WHISENANT FARMS CO INC	A56S	G	0.737	1.278	1.278	
8904	3	ALBRITTON & SONS LTD	A525	G	0.073	0.516	0.516	
8912	5	J GARY & CATHRYNE RUSS & RUSS	A415	G	0.152	0.168	0.168	
8912	5	J GARY & CATHRYNE RUSS & RUSS	A415	S	0.000	0.168	0.168	
8987	4	C & D FRUIT & VEGETABLE CO INC	A535	G	0.114	0.128	0.128	
9014	9	GOOD GROVE INVESTMENTS LLC	A415	G	1.817	1.815	1.815	
9025	10	JOHN FALKNER	A51S	G	0.273	1.459	1.459	
9089	7	FFD LAND CO INC	A56S	G	1.304	2.844	2.832	
9113	3	F L M INC	A415	G	0.182	0.183	0.183	
9227	3	FARR GROVES LLC	A415	G	0.066	0.081	0.081	
9375	4	BYRON R. HODGIN, AS TRUSTEE OF T	A615	G	0.001	0.053	0.053	
9391	10	WEST FLORIDA AGRO LTD / M-PLUS R	A525	G	2.270	2.271	2.271	
9391	10	WEST FLORIDA AGRO LTD / M-PLUS R	A525	S	0.000	2.271	2.271	
9400	9	RECIE RUSS PUTNAL	A415	G	0.109	0.187	0.187	
9526	3	JOYCE M HUNSAIDER TRUSTEE	A56S	G	0.112	0.486	0.486	
9603	2	REEDERS NURSERY AND TREE FARM	A485	G	0.071	0.359	0.359	
9603	2	REEDERS NURSERY AND TREE FARM	A485	S	0.000	0.359	0.359	
9817	11	JAMES V. SEE, JR.	A415	G	0.030	0.369	0.369	
9968	6	BLAKE & VIRGINIA WHISENANT	A485	G	0.007	0.158	0.158	
9968	6	BLAKE & VIRGINIA WHISENANT	A485	S	0.025	0.158	0.158	
10187	6	CAMERON DAKIN	L625	G	0.223	0.306	0.306	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
10187	6	CAMERON DAKIN	L625	S	0.000	0.306	0.306	
10320	2	GEMSTONE GROVE LLC	A415	G	0.104	0.227	0.227	
10328	2	STEPHANY INC	A58S	G	0.003	0.239	0.239	
10483	4	BILL & HIRAM SAFFOLD	A56S	G	0.467	0.440	0.440	
10487	7	4 STAR TOMATO INC	A515	G	1.290	1.347	1.347	
10541	3	JONES POTATO FARM	A465	G	0.607	0.688	0.688	
10742	2	C. DENNIS CARLTON, SR	A56S	G	0.000	0.690	0.690	
10758	1	JORDAN & JORDAN INC	A415	G	0.116	0.113	0.113	
10800	5	BATISTA & EVELYN MADONIA	A56F	G	1.538	2.388	2.388	
10978	5	LITTLE MANATEE LLC	A525	G	0.180	0.251	0.251	
11019	4	OLD FLORIDA INVESTMENTS INC	A56F	G	1.921	2.907	2.907	
11065	4	ROBERT E & BENJAMIN E KING	A56S	G	0.196	0.257	0.257	
11105	3	WFA LAND CO INC	A56S	G	0.959	3.567	3.545	
11123	3	CLAY GULLY RANCH LLC	A56S	G	0.753	2.263	2.263	
11125	3	EDWARD G MAGGARD	A56S	G	0.792	2.307	2.307	
11167	4	COFFEE POND LLC & CURTIS ROAD	A56S	G	0.000	1.281	1.281	
11167	4	COFFEE POND LLC & CURTIS ROAD	A56S	S	0.000	1.281	1.281	
11258	4	LINDAS NURSERY	A480	G	0.018	0.215	0.215	
11293	3	IDA THOMAS & WALTER SCHMID JR	A470	G	0.000	0.465	0.465	
11388	1	JOHN FALKNER	A44S	G	0.600	0.980	0.980	
11427	5	PETER OLD	A592	G	0.409	1.276	1.276	
11427	5	PETER OLD	A592	S	0.000	1.276	1.276	
11440	2	JOHN FALKNER	A56S	G	0.159	0.574	0.574	
11440	2	JOHN FALKNER	A56S	S	0.000	0.574	0.574	
11481	2	CAMERON DAKIN DAIRY	A490	G	0.171	0.318	0.318	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
11536	8	JOHN FALKNER	A56S	G	0.000	2.426	2.423	
11918	3	SAMUEL GORDON	A56S	G	0.095	0.315	0.315	
11921	4	CAREN HELLER BARNESS LAND HOLDGS	A56S	G	0.028	0.616	0.616	
11922	2	JONES POTATO FARM INC	A56S	G	0.588	1.262	1.262	
11961	5	PACIFIC LAND-HECHT MANATEE PROP-	A56S	G	1.432	3.852	3.852	
11961	5	PACIFIC LAND-HECHT MANATEE PROP-	A56S	S	0.000	3.852	3.852	
11963	2	SCF FARMS INC	A56F	G	0.105	2.502	2.502	
11963	2	SCF FARMS INC	A56F	S	0.000	2.502	2.502	
12005	1	ELIAS CURA LLC A FLORIDA	A525	G	0.182	0.488	0.488	
12005	1	ELIAS CURA LLC A FLORIDA	A525	S	0.000	0.488	0.488	
12018	6	MCCLURE PROPERTIES LTD	A56F	G	1.356	2.102	2.102	
12133	2	LIPMAN & LIPMAN INC & W S	A56S	G	0.423	1.337	1.337	
12154	1	H D BUDD FARMS INC	A56F	G	0.295	0.750	0.750	
12189	1	W K BAKER J W WALTER JR & ROBT	A475	G	0.000	0.204	0.204	
12216	3	ESDA INC	L600	G	0.148	0.323	0.323	
12216	3	ESDA INC	L600	S	0.000	0.323	0.323	
12246	3	DARRELL TURNER	A480	G	0.170	0.264	0.264	
12264	1	JOHN FALKNER TRUSTEE	A44S	G	0.834	1.398	1.398	
12386	0	BATISTA & EVELYN MADONIA	A56F	G	0.214	1.000	1.000	
12386	0	BATISTA & EVELYN MADONIA	A56F	S	0.000	1.000	1.000	
12413	0	MVP CORVUS DEV PARTNERS LLC	A56S	G	0.000	0.217	0.217	
12428	1	SANDY BRANCH RANCH LLC &	A56S	G	0.536	0.892	0.892	
12428	1	SANDY BRANCH RANCH LLC &	A56S	S	0.000	0.892	0.892	
12511	0	MCZ/CENTRUM FLORIDA IX LLC	A525	G	0.000	0.298	0.237	
12511	0	MCZ/CENTRUM FLORIDA IX LLC	A525	S	0.000	0.298	0.237	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
12903	0	MANATEE CO BOCC	A56S	G	0.000	0.385	0.385	
12944	0	MCZ/CENTRUM FLORIDA IX LLC	A56S	G	0.228	0.590	0.590	
12971	0	WADE & FELICIA TAPPAN	A525	G	0.020	0.322	0.322	
12991	0	HBT OF EAGLE POINTE LLC	A56S	G	0.000	0.178	0.178	
12991	0	HBT OF EAGLE POINTE LLC	A56S	S	0.000	0.178	0.178	
13007	0	LAKESHORE KNOLLS LLC	A415	G	0.150	0.258	0.258	
13008	0	LAKESHORE KNOLLS LLC	A415	G	0.000	0.200	0.200	
13011	2	JOHN FALKNER	A56S	G	0.668	2.524	2.524	
13281	0	RYAN MIXON LLC	A495	G	0.000	0.131	0.131	
13352	0	HELLER 301 PRTNERS INVESTORS LLC	A56S	G	0.000	0.461	0.461	
13354	0	HECHT MANATEE PROPERTIES LTD	A56S	G	0.770	3.048	3.048	
Total Reported Withdrawal (of above permits)					63.340	226.090	206.394	
Total Estimated Withdrawal (permits not shown)					8.185	11.544	10.874	
Total Manatee County					71.525	237.634	217.268	
MARION COUNTY								
1156	10	ON TOP OF THE WORLD COMMUNITIES	A52F	G	0.400	5.820	0.738	
2183	2	HERITAGE ESTATES LLC	A525	G	0.023	0.656	0.656	
5424	9	J CRAYTON PRUITT	A500	G	0.066	3.347	3.347	
11475	2	ARBOR SPRINGS DEV LLC	A52S	G	0.035	0.655	0.635	
11602	1	MCGINLEY FAMILY LP	A52S	G	0.249	1.795	1.795	

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		Total Reported Withdrawal (of above permits)			0.773	12.273	7.170
		Total Estimated Withdrawal (permits not shown)			4.363	5.948	5.844
		Total Marion County			5.136	18.221	13.014
PASCO COUNTY							
617	5	OAKLEY GROVES INC	A415	G	0.102	0.122	0.122
1580	3	STARKEY LLC	A525	G	0.000	0.462	0.462
1977	4	HERBERT BOLTIN JR	A415	G	0.113	0.153	0.153
2413	3	PASCO RANCH INC & JOHN R SIERRA	A475	G	0.000	0.251	0.251
2479	4	WIREGRASS RANCH INC	A495	G	0.252	2.801	2.801
2603	3	MARIE COOK-MATIS	A490	G	0.000	0.109	0.109
2698	8	SID LARKIN & SON INC ENTERPRISE	A525	G	0.010	1.940	1.940
2698	8	SID LARKIN & SON INC ENTERPRISE	A525	S	0.000	1.940	1.940
3379	4	PERFECTION PARTNERS LTD	A415	G	0.071	0.114	0.114
3380	7	EVANS PROPERTIES INC	A415	G	0.066	0.165	0.165
3381	3	EVANS PROPERTIES INC	A415	G	0.055	0.161	0.161
3388	5	EVANS PROPERTIES INC	A415	G	0.134	0.252	0.252
3390	6	EVANS PROPERTIES INC	A415	G	0.098	0.193	0.193
3391	7	EVANS PROPERTIES INC	A415	G	0.588	1.044	1.044
3392	5	EVANS PROPERTIES INC	A415	G	0.116	0.226	0.226
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	A525	G	0.058	2.981	2.830
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	A525	S	0.000	2.981	2.830
4052	5	EVANS PROPERTIES INC	A415	G	0.106	0.102	0.102
4540	5	WILL PICK LLC	A425	G	0.005	0.025	0.025

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5973	5	NEUKOM PROPERTIES INC	A415	G	0.221	0.302	0.302	
7021	3	BRIGHTMAN LOGAN REVOCABLE TRUST	A480	G	0.155	0.150	0.150	
7326	3	KRUSEN PROPERTIES LLC	A525	G	0.000	0.447	0.447	
7497	4	ANN OAKLEY MAGGARD AND DALE	A415	G	0.101	0.139	0.139	
7499	4	LAKE PLACID GROVES LLC	A415	G	0.178	0.187	0.187	
8737	7	WRB ENTERPRISES INC	A480	G	0.148	0.844	0.844	
8932	5	JORDAN & JORDAN INC	A415	G	0.116	0.140	0.140	
9150	3	LD MITCHELL INC	A415	G	0.087	0.245	0.245	
9461	1	EVANS PROPERTIES INC	A415	G	0.064	0.130	0.130	
10447	1	RIVER RANCH PARTNERSHIP	A525	G	0.153	0.450	0.450	
10809	2	BILL M SURRATT JR	A455	G	0.049	0.181	0.181	
11634	1	MILO THOMAS	A455	G	0.111	0.346	0.346	
11773	6	LITTLE EVERGLADES RANCH INC	A525	G	0.084	0.452	0.259	
11773	6	LITTLE EVERGLADES RANCH INC	A525	S	0.000	0.452	0.259	
11926	1	PRICE REALTY LLC	A415	G	0.010	0.132	0.132	
11927	2	WILL PICK LLC	A415	G	0.017	0.111	0.111	
12346	3	LA HACIENDA DEL CIELO LLC	A415	G	0.051	0.327	0.321	
12644	1	KRUSEN PROPERTIES LLC	A525	G	0.000	0.152	0.152	
12919	1	JOHN & JULIE M FAULKNER	A480	G	0.131	0.151	0.151	
12934	0	ANGELINE CORP JAMES P BEXLEY	A525	G	0.000	0.343	0.265	
12934	0	ANGELINE CORP JAMES P BEXLEY	A525	S	0.000	0.343	0.265	
13114	0	THE GARDENS WHOLESALE NURSERY	A480	G	0.098	0.174	0.174	
13170	1	ANGELOS AGGREGATE MATERIALS LTD	A525	G	0.232	0.532	0.532	
13170	1	ANGELOS AGGREGATE MATERIALS LTD	A525	S	0.000	0.532	0.532	
13171	2	STONY POINTE LP	A425	G	0.314	0.127	0.127	

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Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
13171	2	STONY POINTE LP	A425	S	0.000	0.127	0.127	
13316	0	AL-BAR RANCH PARTNERSHIP	A535	G	0.000	0.149	0.149	
Total Reported Withdrawal (of above permits)					4.098	23.688	22.839	
Total Estimated Withdrawal (permits not shown)					10.576	12.426	12.377	
Total Pasco County					14.674	36.114	35.216	
PINELLAS COUNTY								
7362	2	PINELLAS CO PARK DEPARTMENT	A485	G	0.005	0.177	0.068	
7362	2	PINELLAS CO PARK DEPARTMENT	A485	S	0.003	0.177	0.068	
Total Reported Withdrawal (of above permits)					0.008	0.354	0.136	
Total Estimated Withdrawal (permits not shown)					0.198	0.304	0.300	
Total Pinellas County					0.206	0.658	0.436	
POLK COUNTY								
97	5	GAPWAY GROVE CORP & STRANG GROVE	A415	G	0.776	0.889	0.889	
140	5	FLORIDA DEPT OF AG & CONSUMER	A415	G	0.000	0.116	0.116	
143	16	MOUNTAIN LAKE CORP	A415	G	0.655	3.410	0.747	
143	16	MOUNTAIN LAKE CORP	A415	S	0.000	3.410	0.747	
170	3	PAMPLIN OF BRADENTON LLC MICHAEL	A415	G	0.101	0.112	0.112	
222	5	C DANE ROGERS, JOHN S ROGERS, &	A415	G	0.082	0.077	0.077	
285	5	LAKE GARFIELD GROVE LLC	A415	G	0.197	0.132	0.132	

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Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
327	4	WAVERLY GROWERS COOPERATIVE	A415	G	0.160	0.111	0.111	
382	6	L DICKS INC	A415	G	0.210	0.107	0.107	
384	7	JOHN G WOOD & ASSOCIATES INC	A415	G	0.242	0.290	0.290	
423	3	JOHN W PERDUE JR	A415	G	0.077	0.079	0.079	
425	4	JEFFERSON GROVE LTD	A415	G	0.241	0.131	0.131	
426	4	ALLAPATAH CRAGG GROVES CORP	A415	G	0.021	0.121	0.121	
427	5	CLEAR SPRINGS LAND COMPANY, LLC	A495	G	0.000	0.235	0.235	
429	4	JEFFERSON GROVE LTD	A415	G	0.024	0.106	0.106	
430	4	STORY GROVES INC	A415	G	0.060	0.105	0.105	
464	5	WILTON E MURPHY FAMILY LTD	A415	G	0.014	0.119	0.119	
504	5	RAY BOB GROVES INC	A415	G	0.228	0.151	0.151	
551	6	BRYAN GROVES INC	A415	G	0.110	0.110	0.110	
674	3	HOMER V THOMPSON	A415	G	0.069	0.081	0.081	
683	6	ROHLFING GROVES CO	A415	G	0.133	0.134	0.134	
683	6	ROHLFING GROVES CO	A415	S	0.024	0.134	0.134	
697	4	INTERLACHEN GROVES INC	A415	G	0.059	0.105	0.105	
765	3	OSCAR W ROGERS JR	A415	G	0.029	0.200	0.200	
772	4	PUTNAM GROVES INC	A415	G	0.064	0.140	0.140	
819	4	ROBERT WASHINGTON	A415	G	0.124	0.086	0.086	
910	5	BERRY GROVES INC	A415	G	0.327	0.174	0.174	
928	4	MANUEL & SHELLY LOPEZ &	A415	G	0.069	0.077	0.077	
949	3	ALBRITTON & SONS LTD	A415	G	0.070	0.073	0.073	
961	3	ADAMS GROVES INC	A415	G	0.195	0.143	0.143	
1004	5	POLK NURSERY COMPANY INC	A480	G	0.022	0.083	0.083	
1004	5	POLK NURSERY COMPANY INC	A480	S	0.000	0.083	0.083	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
1005	8	POLK NURSERY COMPANY INC	A480	G	0.054	0.072	0.072	
1005	8	POLK NURSERY COMPANY INC	A480	S	0.000	0.072	0.072	
1109	5	BRYAN W PAUL FAMILY LTD PARTNERS	A415	G	0.273	0.140	0.140	
1128	4	A H LEWIS ETAL	A415	G	0.046	0.262	0.262	
1153	4	ORANGE & SONS INC	A415	G	0.070	0.112	0.112	
1161	5	LAKE BUFFUM GROVE LTD	A415	G	0.216	0.120	0.120	
1202	4	GAPWAY GROVE CORP 50% INTEREST &	A415	G	0.206	0.098	0.098	
1207	6	GAPWAY GROVES	A415	G	0.076	0.151	0.151	
1252	3	LYNCHBURG GROVES	A415	G	0.321	0.243	0.243	
1253	6	CUTRALE CITRUS JUICES USA INC	A415	G	0.276	0.184	0.184	
1253	6	CUTRALE CITRUS JUICES USA INC	A415	S	0.000	0.184	0.184	
1300	5	OSCAR W ROGERS & JANE ROGERS	A415	G	0.217	0.141	0.141	
1404	4	BEN HILL GRIFFIN INC	A415	G	0.113	0.123	0.123	
1420	4	FETCO INC	A415	G	0.063	0.086	0.086	
1426	4	BOWEN BROTHERS INC	A415	G	0.179	0.087	0.087	
1430	5	STORY CITRUS INC	A415	G	0.088	0.188	0.188	
1455	3	M A HUTCHESON TRUST	A415	G	0.103	0.111	0.111	
1456	3	STEPHENS CARLSON STEPHENS	A415	G	0.096	0.135	0.135	
1458	5	HURLBURT CONSTRUCTION INC	A470	G	0.024	0.169	0.169	
1467	4	SUNSHINE FORT MEADE PROPERTIES	A480	G	0.115	0.117	0.117	
1501	3	J HENRY GROVES INC	A415	G	0.052	0.077	0.077	
1661	5	LAKE ENDERLY GROVE ,LLC	A415	G	0.040	0.065	0.065	
1667	4	BJ QUALITY HOMES LLC	A415	G	0.000	0.078	0.078	
1693	8	CLEAR SPRINGS LAND COMPANY LLC	A525	G	0.143	1.049	1.049	
1693	8	CLEAR SPRINGS LAND COMPANY LLC	A525	S	0.000	1.049	1.049	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
1845	3	BEN HILL GRIFFIN INC	A495	G	0.153	0.330	0.330	
1851	5	SOUTHERN TROPICAL FISH HATCHERY	L660	G	0.407	0.446	0.446	
1883	4	JOHNSON PROPERTIES INC	A415	G	0.289	0.176	0.176	
1884	6	MICHAELL E WYNN	A415	G	0.073	0.157	0.157	
1943	4	VALENCIA DUNDEE LLC	A415	G	0.014	0.114	0.114	
1955	4	JONES GILLISPIE & CLYATT GROVE	A415	G	0.110	0.103	0.103	
2003	6	FRESH FLORIDA ORANGES INC	A415	G	0.045	0.163	0.163	
2047	6	SUN GROWN CITRUS LP	A415	G	0.057	0.112	0.112	
2057	4	GABRIEL GROVES INC	A415	G	0.072	0.093	0.093	
2063	3	IVEY GROVES LTD	A415	G	0.000	0.075	0.075	
2113	5	WYLIE L & WYLIE R HINTON	A415	G	0.130	0.156	0.156	
2130	6	FORT FAMILY PARTNERSHIP LIMITED	A415	G	0.137	0.102	0.102	
2132	4	FLYING V INC	A415	G	0.117	0.073	0.073	
2146	7	THELMA C RALEY INC.	A415	G	0.479	0.308	0.308	
2147	5	THELMA C RALEY INC.	A415	G	0.316	0.298	0.298	
2431	4	GARDINIER FLORIDA CITRUS INC	A415	G	0.049	0.086	0.086	
2438	4	BEN HILL GRIFFIN INC	A415	G	0.099	0.115	0.115	
2439	4	GERTRUDE FEIL MARITAL TRUST	A415	G	0.175	0.266	0.266	
2448	7	BEN HILL GRIFFIN INC & BHG INC	A415	G	0.363	0.484	0.484	
2470	4	ALICO INC	A415	G	0.054	0.098	0.098	
2501	7	SEIBELS ENTERPRISES INC	A415	G	0.227	0.227	0.227	
2503	6	ESTES GROVES INC	A415	G	0.319	0.189	0.189	
2587	4	FLYING V INC	A415	G	0.239	0.145	0.145	
2715	15	MOSAIC FERTILIZER LLC	A415	G	1.666	5.256	5.256	
2715	15	MOSAIC FERTILIZER LLC	A415	S	0.350	5.256	5.256	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
2722	4	HUNT BROS SERVICE INC	A415	G	0.158	0.117	0.117	
2834	5	BARTOW CITRUS PRODUCTS LLC	A485	G	0.127	0.468	0.313	
2873	6	CEMEX CONST MATERIALS FLORIDA	A415	G	0.126	0.500	0.356	
2873	6	CEMEX CONST MATERIALS FLORIDA	A415	S	0.000	0.500	0.356	
2989	6	CITY OF LAKE WALES	A415	G	0.000	0.221	0.221	
3039	4	MARK WHEELER GROVES INC	A415	G	0.071	0.071	0.071	
3040	4	WAVERLY PARTNERS LLC	A415	G	0.007	0.266	0.266	
3074	7	SUNCOAST BUILDERS OF BARTOW LLC	A415	G	0.147	0.134	0.134	
3147	6	CLEAR SPRINGS LAND COMPANY, LLC	A535	G	0.045	0.478	0.147	
3238	6	DUNDEE INVESTMENTS LLC	A415	G	0.000	0.092	0.092	
3285	4	HC LAND COMPANY LLC	A415	G	0.000	0.062	0.062	
3439	5	WILLIAM M & DIXIE L LENNON	A415	G	0.091	0.099	0.099	
3446	7	HOLMES GARDEN ASSOCIATES LTD	A415	G	0.155	0.111	0.093	
3446	7	HOLMES GARDEN ASSOCIATES LTD	A415	S	0.000	0.111	0.093	
3493	9	BARTOW 98 DEVELOPMENT CORP	A415	G	0.077	0.116	0.116	
3675	7	OSCAR W ROGERS TRUSTEE OF OSCAR	A415	G	0.228	0.136	0.136	
3731	8	POLK NURSERY COMPANY INC	A480	G	0.345	0.444	0.444	
3731	8	POLK NURSERY COMPANY INC	A480	S	0.000	0.444	0.444	
3734	5	BEN HILL GRIFFIN INC	A415	G	0.144	0.138	0.138	
3735	4	LO BROTHERS ENTERPRISES	A415	G	0.315	0.325	0.325	
3747	4	JAMES L SCHMIDT II TRUSTEE OF	A415	G	0.000	0.075	0.075	
3766	4	THELMA K FUSSELL TR OF THELMA K	A525	G	0.000	0.176	0.176	
3806	4	LAURA V RICHE TRUST	A415	G	0.090	0.102	0.102	
3841	10	SUN GROWN CITRUS LP	A415	G	0.009	0.310	0.310	
3842	15	SUN GROWN CITRUS LP	A415	G	1.215	1.082	1.082	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
3867	4	BEN HILL GRIFFIN INC	A415	G	0.058	0.121	0.121	
3946	3	ELLINGSON GROVES INC	A415	G	0.060	0.077	0.077	
3948	5	ELLINGSON GROVES INC	A415	G	0.056	0.076	0.076	
3966	4	LMC BACKBONE GROVE LLC	A415	G	0.074	0.079	0.079	
3972	3	VICTOR B STORY SR	A415	G	0.071	0.096	0.096	
3984	4	JOHN A ATTAWAY SR	A415	G	0.092	0.072	0.072	
4002	7	J L BECK TST OF E W BECK SHELTER	A415	G	0.542	0.320	0.320	
4026	4	J RINK LLC	A415	G	0.058	0.097	0.097	
4045	4	MITCHELL KALOGRIDIS LTD	A415	G	0.068	0.126	0.126	
4073	3	W F WARD RESIDUAL TRUST	A415	S	0.000	0.086	0.086	
4074	5	WARDS NURSERY INC	A425	G	0.039	0.290	0.290	
4093	4	BEN HILL GRIFFIN INC	A415	G	0.098	0.113	0.113	
4099	5	ROLLING MEADOW RANCH INC	A415	G	0.264	0.254	0.254	
4099	5	ROLLING MEADOW RANCH INC	A415	S	0.000	0.254	0.254	
4108	4	PH CITRUS LLC	A415	G	0.085	0.109	0.109	
4123	8	ASCOT INVESTMENT CO INC	A415	G	0.020	0.191	0.191	
4166	8	SR 544 LLC	A415	G	0.000	0.234	0.234	
4285	4	RIDGE COOPERATIVE	A415	G	0.315	0.284	0.284	
4286	3	H2OM GROVE PARTNERS	A415	G	0.131	0.099	0.099	
4301	5	SUN GROWN CITRUS LP	A415	G	0.374	0.609	0.609	
4328	5	G STEAD GROVES INC	A415	G	0.099	0.116	0.116	
4331	7	WHEELER FARMS INC	A415	G	0.418	0.377	0.377	
4341	4	BEN HILL GRIFFIN INC	A415	G	0.063	0.077	0.077	
4345	10	MIXON FAMILY FARM INC	A410	G	1.274	0.568	0.568	
4376	21	ALCOMA CARETAKING LLC	A415	G	0.927	1.008	1.008	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4376	21	ALCOMA CARETAKING LLC	A415	S	0.000	1.008	1.008	
4377	5	H R BAXTER & SONS ENTERPRISES	A415	G	0.109	0.105	0.105	
4395	4	DUNSON & ROELS INC	A415	G	0.120	0.087	0.087	
4432	5	HUNT BROS INC	A415	G	0.173	0.217	0.217	
4497	5	GAPWAY GROVES	A415	G	0.183	0.168	0.168	
4516	8	CENTRAL RIDGE INC	A415	G	0.205	0.142	0.142	
4532	5	C LAND INC	A415	G	0.057	0.100	0.100	
4558	5	BEN HILL GRIFFIN INC	A415	G	0.168	0.342	0.342	
4559	8	BEN HILL GRIFFIN INC	A415	G	0.670	1.226	1.226	
4560	11	BEN HILL GRIFFIN INC	A415	G	0.217	0.395	0.395	
4563	5	GRiffin GROVES INC	A415	G	0.075	0.130	0.130	
4628	5	DOPLER GROVES INC	A415	G	0.096	0.105	0.105	
4629	4	HIGHLAND PARK SERVICE CO	A415	G	0.139	0.100	0.100	
4634	5	HUNT BROS INC CFM INC & ENC	A415	G	0.157	0.115	0.115	
4810	6	HIGHLAND SAND LLC	A415	G	0.653	0.383	0.383	
4811	5	LMC BACKBONE GROVE LLC	A415	G	0.487	0.719	0.719	
4831	8	ERNESTINE B. DURRANCE TRUST	A415	G	0.090	0.146	0.146	
5008	5	ALICO INC	A415	G	0.152	0.231	0.231	
5010	5	ALICO INC	A415	G	0.107	0.093	0.093	
5011	5	ALICO INC	A415	G	0.116	0.320	0.320	
5013	7	ALICO INC	A415	G	0.449	0.537	0.537	
5013	7	ALICO INC	A415	S	0.107	0.537	0.537	
5014	6	ALICO INC	A415	G	0.198	0.302	0.302	
5014	6	ALICO INC	A415	S	0.038	0.302	0.302	
5015	5	ALICO INC	A415	G	0.538	0.524	0.524	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
5016	7	ALICO INC	A415	G	0.095	0.285	0.285	
5016	7	ALICO INC	A415	S	0.234	0.285	0.285	
5019	5	ALICO INC	A415	G	0.297	0.335	0.335	
5062	4	GARDINIER FLORIDA CITRUS INC	A415	G	0.176	0.102	0.102	
5063	4	ROLLING MEADOW RANCH INC	A415	G	0.169	0.172	0.172	
5086	6	VONANN GROVES INC	A415	G	0.405	0.203	0.203	
5120	5	SULTENFUSS LTD FAMILY LP	A415	G	0.036	0.186	0.186	
5125	5	BANEWAY INC	A415	G	0.069	0.077	0.077	
5130	5	BETTY JANE FULTON & BETTY JANE F	A415	G	0.129	0.216	0.216	
5396	5	CREWS GROVES INC & MALLORY	A415	G	0.301	0.242	0.242	
5414	4	KAHN GROVE SERVICE	A415	G	0.097	0.131	0.131	
5472	8	HUNT BROS INC	A415	G	0.234	0.116	0.116	
5476	6	HUNT BROS SERVICE INC	A415	G	0.372	0.290	0.290	
5477	5	HUNT BROS INC & HUNT BROS	A415	G	0.155	0.181	0.181	
5481	6	HUNT BROS INC	A415	G	0.260	0.193	0.193	
5482	7	HUNT BROS INC & C P CITRUS	A415	G	0.396	0.278	0.278	
5486	4	HUNT BROS INC	A415	G	0.102	0.087	0.087	
5564	5	ROBERT C CREWS II	A415	G	0.059	0.070	0.070	
5571	4	LATT MAXCY CORP	A415	G	0.135	0.210	0.210	
5572	4	LATT MAXCY CORP	A415	G	0.117	0.111	0.111	
5584	5	SUN GROWN CITRUS LP	A415	G	0.059	0.085	0.085	
5629	8	DAVIS ENTERPRISES INC	A415	G	0.198	0.117	0.117	
5635	5	BILLY ALLEN	A415	G	0.309	0.295	0.295	
5636	4	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.117	0.191	0.191	
5654	5	STORY GROVES INC	A415	G	0.052	0.105	0.105	

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					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
5679	7	L DICKS INC	A415	G	0.133	0.097	0.097	
5711	4	C C CALHOUN INC	A415	G	0.067	0.140	0.140	
5739	4	R TOM CHAPMAN JR	A415	G	0.067	0.091	0.091	
5823	5	PUTNAM GROVES INC	A415	G	0.121	0.318	0.318	
5850	8	HUNT BROS INC	A415	G	0.408	0.302	0.302	
6026	7	7L CAMP MACK LLC	A415	G	1.187	1.448	1.448	
6068	5	ROLLING MEADOW RANCH INC	A415	G	1.154	1.361	1.361	
6128	5	BEN HILL GRIFFIN INC	A415	G	0.013	0.336	0.015	
6128	5	BEN HILL GRIFFIN INC	A415	S	0.000	0.336	0.015	
6268	4	RECAP HILLTOP LLC	A415	G	0.008	0.145	0.145	
6278	6	M & V LLC	A480	G	0.080	0.273	0.273	
6280	2	HOLLIS G & HAZEL M BRANNEN	A415	G	0.037	0.087	0.087	
6344	6	JOE L SAUNDERS	A415	G	0.127	0.181	0.181	
6468	4	ROBERT G STOKES & STOKES GROVES	A495	G	0.270	0.340	0.340	
6481	3	C E PERRY	A415	G	0.055	0.120	0.120	
6558	3	SOUTHERN CITRUS NURSERIES INC	A425	G	0.044	0.340	0.340	
6624	5	CITY OF LAKE ALFRED	A415	G	0.017	1.381	0.028	
6624	5	CITY OF LAKE ALFRED	A415	S	0.000	1.381	0.028	
6670	7	MOSAIC FERTILIZER LLC	A415	G	0.525	0.425	0.425	
6681	4	FROSTPROOF ACRES LLC	A415	G	0.000	0.171	0.171	
6732	3	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.035	0.194	0.194	
6750	2	MARK W SHABLA TRUSTEE LAKE	A415	G	0.000	0.082	0.082	
6878	5	WHEELER FARMS INC	A415	G	0.057	0.077	0.077	
6890	5	TRIPLE S HOLDINGS LIMITED	A415	G	0.072	0.136	0.136	
6940	6	ALTURAS TWIN LAKES GROVE LLC	A415	G	0.041	0.167	0.167	

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Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
6995	4	MARTIN AND KAREN MCKENNA	A415	G	0.113	0.140	0.140	
7024	3	TASTESPIRE, INC	A415	G	0.215	0.110	0.110	
7136	4	KEN & KAY FAMILY LTD PARTNERSHIP	A415	G	0.100	0.161	0.161	
7176	5	DEBORAH SIZEMORE- TRUSTEE, WS LA	A415	G	0.109	0.103	0.103	
7199	3	SOUTH ORANGE PROPERTIES LLP	A415	G	0.083	0.118	0.118	
7270	4	B & D LLC & TOWN OF DUNDEE	A415	G	0.102	0.109	0.109	
7375	4	ALLAPATAH CRAGG GROVES CORP	A415	G	0.050	0.117	0.117	
7409	4	PRINCESS GROVE PARTNERSHIP	A415	G	0.100	0.160	0.160	
7517	3	BROWN GROVES INC	A415	G	0.081	0.097	0.097	
7548	5	JONATHAN MAXCY INC	A415	G	0.089	0.108	0.108	
7566	6	SR 544 LLC	A415	G	0.000	0.163	0.163	
7570	3	WILLARD E ROE & WM G ROE & CO	A415	G	0.087	0.154	0.154	
7573	3	DEVANE CITRUS INC	A415	G	0.138	0.163	0.163	
7601	3	BLANCHE F ALEXANDER & DAVIS E	A415	G	0.068	0.073	0.073	
7668	5	BEN HILL GRIFFIN INC	A415	G	0.277	0.285	0.285	
7670	4	LMC BACKBONE GROVE LLC	A415	G	0.092	0.102	0.102	
7698	4	BEN HILL GRIFFIN INC	A415	G	0.094	0.117	0.117	
7789	2	ELLIOTT INVESTMENTS LLC	A490	G	0.081	0.182	0.182	
7791	3	W E GREEN & SONS INC	A495	G	0.038	0.125	0.125	
7796	3	PAT WILSON INC	A490	G	0.136	0.166	0.166	
7839	3	GRiffin FAMILY LTD PARTNERSHIP	A415	G	0.086	0.097	0.097	
8096	4	MYERS GROVES INC	A415	G	0.272	0.168	0.168	
8098	2	ALNER INC	A415	G	0.287	0.168	0.168	
8099	5	BATISTA & EVELYN MADONIA SR	A56S	G	0.156	0.499	0.499	
8143	2	GARY E FRANK & KANDRA E FRANK	A415	G	0.092	0.097	0.097	

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
8206	4	HOLLIS G BRANNEN	A415	G	0.099	0.097	0.097	
8228	2	JACOB GROVES INC	A415	G	0.146	0.226	0.226	
8263	4	LATT MAXCY CORP	A415	G	0.107	0.125	0.125	
8356	7	WILLIAM M KERSEY LIVING TRUST	A475	G	0.030	0.172	0.172	
8357	3	THOMAS E. DAVIS	A415	G	0.143	0.101	0.101	
8360	4	LAKE ANNIE RESERVE LLC & TOWN OF	A415	G	0.165	0.166	0.166	
8367	2	THOMAS E. DAVIS	A415	G	0.114	0.097	0.097	
8645	5	DONALD DRAWDY	L660	G	0.122	0.180	0.180	
8857	2	PH CITRUS LLC	A415	G	0.111	0.129	0.129	
8934	6	BEN HILL GRIFFIN INC	A415	G	0.195	0.181	0.181	
8978	2	VICTOR B STORY SR	A415	G	0.090	0.085	0.085	
9192	3	BOWEN BROS INC	A415	G	0.233	0.162	0.162	
9419	7	ALICO INC	A415	G	0.182	0.531	0.531	
9419	7	ALICO INC	A415	S	0.440	0.531	0.531	
9704	4	WALTER WILLIAMS INVESTMENT	A415	G	0.040	0.216	0.216	
9704	4	WALTER WILLIAMS INVESTMENT	A415	S	0.095	0.216	0.216	
9806	1	CURTIS DANE WILLIAM TOM & JOHN	A415	G	0.177	0.106	0.106	
10096	5	CARGILL JUICE NORTH AMERICA INC	A415	G	0.201	0.298	0.298	
10096	5	CARGILL JUICE NORTH AMERICA INC	A415	S	0.000	0.298	0.298	
10598	4	QUALITY TURF LC	A525	G	0.307	0.392	0.392	
11031	3	GROWERS INVESTMENT GROUP LLC	A415	G	0.216	0.125	0.125	
11152	1	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.025	0.163	0.163	
11161	2	RIDGE INVESTMENTS LLC	A415	G	0.052	0.096	0.096	
11163	2	EMIL R JAHNA	A415	G	0.081	0.101	0.101	
11176	1	ROCKER FARMS INC	A415	G	0.073	0.077	0.077	

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
11219	2	ROLLING MEADOW GROVES LIMITED	A415	G	0.365	0.537	0.537	
11229	3	GRiffin FAMILY LTD PARTNERSHIP	A415	G	0.094	0.113	0.113	
11297	3	LAKE ISABELL PARTNERS	A415	G	0.131	0.153	0.153	
11361	1	R G SULLIVAN INC	A415	G	0.087	0.075	0.075	
11377	2	DANIEL A NORRIS SR CAROLYN A	A415	G	0.116	0.095	0.095	
11437	2	PUTNAM GROVES INC	A415	G	0.031	0.108	0.108	
11630	3	VICTOR STORY ESTATE-STORY CITRUS	A415	G	0.119	0.144	0.144	
11693	2	CITY OF LAKELAND	A485	G	0.020	0.176	0.017	
11704	1	RUTHVEN I-4 LLC	A525	G	0.000	0.205	0.205	
11843	3	FAMILY ACRES INC	A415	G	0.098	0.147	0.147	
11843	3	FAMILY ACRES INC	A415	S	0.004	0.147	0.147	
11851	2	TBM GENERAL PARTNERSHIP	A415	G	0.198	0.143	0.143	
11867	2	ALICO INC	A415	G	0.094	0.084	0.084	
11983	2	HAINES CITY ESTATES LLC MOHAMMED	A415	G	0.003	0.015	0.015	
12060	3	BOWLEGS CREEK LLC	A415	G	0.142	0.193	0.193	
12061	2	HUNT BROS INC	A415	G	0.139	0.082	0.082	
12083	1	OSCAR W AS TRUSTEE C D ROGERS	A415	G	0.108	0.088	0.088	
12232	2	CITROSUCO NORTH AMERICA	A415	G	0.238	1.251	0.247	
12232	2	CITROSUCO NORTH AMERICA	A415	S	0.000	1.251	0.247	
12392	0	RLF CYPRESS LAND HOLDINGS LLC	A415	G	1.317	0.949	0.949	
12488	0	JACK P JAMES JR	A525	G	0.070	0.151	0.151	
12510	1	80 FT RD LLC	A415	G	0.117	0.336	0.336	
12637	0	WHEELER FARMS INC	A415	G	0.170	0.139	0.139	
12763	1	CEMEX CONST MATERIALS FLORIDA	A415	G	0.605	0.767	0.767	
12782	0	STANDARD SAND & SILICA COMPANY	A415	G	0.328	0.493	0.493	

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
12782	0	STANDARD SAND & SILICA COMPANY	A415	S	0.084	0.493	0.493
12792	1	QUALITY TURF NURSERY	A525	G	0.068	0.198	0.198
12792	1	QUALITY TURF NURSERY	A525	S	0.000	0.198	0.198
12867	5	CLEAR SPRINGS ENTERPRISES LLC	A410	G	0.683	0.798	0.798
12890	0	WISE SEED CO INC	A415	G	0.270	0.168	0.168
13018	0	ALICO INC	A470	G	0.057	0.243	0.243
13062	0	SUN GROWN CITRUS LP	A415	G	0.111	0.261	0.261
13084	0	HAROLD A COATES JR	A415	G	0.080	0.112	0.112
13135	0	GARDINIER FLORIDA CITRUS INC	A415	G	0.033	0.500	0.196
13201	0	BOWEN BROTHERS INC	A415	G	0.144	0.079	0.079
Total Reported Withdrawal (of above permits)					48.542	85.931	73.976
Total Estimated Withdrawal (permits not shown)					57.298	66.652	65.282
Total Polk County					105.84	152.583	139.258
SARASOTA COUNTY							
3755	6	MABRY CARLTON RANCH INC	A56S	G	0.119	4.261	4.261
3764	7	LONGINO RANCH INC	A470	G	0.241	1.219	1.219
3854	3	CHUCK DOWNS JR	A490	G	0.052	0.218	0.218
3872	14	FOURTH QUARTER PROPERTIES XXXII	A495	G	0.191	3.201	3.199
3872	14	FOURTH QUARTER PROPERTIES XXXII	A495	S	0.531	3.201	3.199
3873	7	SCHWARTZ FARMS INC	A470	G	0.468	2.190	2.190
3890	7	BISPHAM SOD FARMS DBA BAYSIDE	A525	G	0.088	0.464	0.464
4087	5	L T RANCH INC	A525	G	0.131	1.128	1.128

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/		Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
4387	7	HI HAT RANCH LLP	A525	G	0.767	4.030	4.030	
4387	7	HI HAT RANCH LLP	A525	S	0.000	4.030	4.030	
5544	5	INDIANTOWN DAIRY FARM INC	A490	G	0.000	0.277	0.277	
6736	5	HMTA REAL ESTATE LLC	A525	G	0.000	0.301	0.301	
7289	2	JOHN A PEACHEY	A58S	G	0.204	0.333	0.333	
7289	2	JOHN A PEACHEY	A58S	S	0.000	0.333	0.333	
8226	6	LINDVEST FRUITVILE LTD	A58H	G	0.000	0.370	0.370	
8336	10	SMR/MYAKKA LLC	A56F	G	0.019	0.883	0.883	
9361	5	ALBRITTON GROVES LIMITED	A415	G	0.109	0.177	0.177	
12275	2	MOTE SCIENTIFIC FOUNDATION	L630	G	0.149	0.153	0.153	
12516	0	J KENNETH HARRISON	A525	G	0.056	0.553	0.553	
12606	0	FC LLC & MYAKKA RANCH HOLDINGS	A56S	G	0.018	0.200	0.200	
12772	3	DIVOSTA HOMES LP	A525	S	0.151	1.092	0.442	
12849	0	SARASOTA CO BOCC	A415	G	0.326	0.615	0.615	
Total Reported Withdrawal (of above permits)					3.620	29.228	28.573	
Total Estimated Withdrawal (permits not shown)					1.454	2.228	2.192	
Total Sarasota County					5.074	31.456	30.765	
SUMTER COUNTY								
2180	3	LEE CAPITAL LP & SR 44 LC	A480	G	0.001	1.026	1.026	
3152	4	SR44 INVESTORS LLC	A495	G	0.000	0.490	0.322	
3534	8	FLORIDA FISH & WILDLIFE CONSERV	L630	G	0.121	1.901	1.901	
4400	6	VILLAGES OF LAKE SUMTER INC &	A706	G	0.000	0.444	0.444	

2009 Estimated Water Use Report

Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
4400	6	VILLAGES OF LAKE SUMTER INC &	A706	S	0.000	0.444	0.444
6838	4	SUMTER CORRECTION INSTITUTION	A430	G	0.015	0.458	0.019
8211	2	FLOWERWOOD NURSERY	A480	G	0.305	0.575	0.575
8211	2	FLOWERWOOD NURSERY	A480	S	0.109	0.575	0.575
11259	1	SUMTER CO BOCC	L600	G	0.000	0.125	0.011
Total Reported Withdrawal (of above permits)					0.551	6.037	5.317
Total Estimated Withdrawal (permits not shown)					9.187	12.739	12.238
Total Sumter County					9.738	18.776	17.555
DISTRICT							
Total Reported Withdrawal					291.202	851.424	713.808
Total Estimated Withdrawal					183.860	227.868	223.835
Total District					475.062	1079.292	937.643

NOTES:

Source: WMIS, 2011

(1) Permit No. = Permit number assigned by the District and remains the same for the life of the permit.

(2) Rev. No. = Revision number attached as a suffix to the permit number and increases by one each time the permit is renewed or modified

(3) Permittee Name = The permit owner and/or lease holder of the property associated with the permit.

(4) Use Code = A code assigned to the permit which designates the permit's primary need for water (i.e. citrus production, golf course irrigation, cement manufacturing, etc.)

(5) Source = Withdrawal source such as groundwater (G), surface water (S) and alternative source (A).

(6) 2009 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water (mgd) in 2009.

(7) Total Permit Avg. Qty. (mgd) = Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial and Mining/Dewatering).

(8) Use Type Avg. Qty. (mgd) = Permitted amount of water for Agricultural water use only.

2009 Estimated Water Use Report

Table A-8. Estimated Agricultural Water Withdrawal/Use (mgd) by Month and County, 2009

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	22.539	25.404	18.979	21.408	10.656	1.365	1.389	3.273	5.899	18.966	15.719	4.793
Citrus	4.335	4.961	3.977	3.503	2.281	0.510	0.255	0.360	0.806	3.222	2.900	0.840
Desoto	132.212	141.320	119.950	123.921	73.199	17.052	10.513	11.873	16.945	103.593	89.129	35.816
Hardee	90.774	98.561	88.531	80.024	51.255	11.092	6.900	9.973	16.591	56.952	65.779	44.893
Hernando	5.465	5.974	4.862	4.406	2.713	0.463	0.148	0.311	0.863	3.919	3.600	0.814
*Highlands	72.697	77.663	68.480	66.251	43.356	17.336	13.232	17.125	24.636	63.116	58.216	26.273
Hillsborough	111.952	115.424	94.429	91.349	60.833	16.946	8.060	14.344	29.356	108.878	80.417	40.895
*Lake	3.269	3.605	2.972	2.559	1.589	0.434	0.155	0.281	0.602	2.465	2.089	0.939
*Levy	13.284	15.311	12.727	12.073	8.863	4.654	4.395	3.843	6.618	10.100	9.220	2.392
Manatee	106.152	125.039	116.850	123.973	64.476	19.052	11.885	22.088	46.859	94.371	91.226	36.320
*Marion	8.735	9.816	8.376	8.013	5.892	2.331	1.024	0.961	1.714	6.720	6.265	1.793
Pasco	30.006	30.160	24.451	21.195	13.846	3.594	1.821	2.678	5.400	19.257	18.064	5.613
Pinellas	0.416	0.437	0.355	0.318	0.203	0.042	0.014	0.028	0.058	0.279	0.262	0.053
*Polk	187.259	201.875	176.926	160.923	101.977	26.502	15.038	24.533	44.515	148.086	139.332	43.119
Sarasota	8.429	9.371	13.142	8.930	7.717	1.241	1.026	1.214	0.982	3.747	4.076	1.015
Sumter	18.637	20.302	16.811	15.483	9.591	1.715	0.669	1.159	3.128	13.606	12.552	3.204
District	816.161	885.224	771.817	744.328	458.446	124.329	76.524	114.045	204.973	657.278	598.846	248.772
Groundwater	784.612	850.471	739.170	716.672	439.807	116.747	71.435	107.805	195.726	627.526	573.050	235.545
Surface Water	31.548	34.753	32.647	27.656	18.639	7.581	5.090	6.241	9.247	29.752	25.796	13.227

Source: WMIS, 2011.

Data only for that portion within the District.

2009 Estimated Water Use Report

Table A-9. Reported/Estimated Mining/Dewatering Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use	Source	Withdrawal/ Use Quantity	Total Perm	Use Type
			Code (4)	(5)	2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
CHARLOTTE COUNTY							
3070	6	AMERICAN CITRUS PRODUCTS CORP	M960	G	0.013	0.470	0.028
3070	6	AMERICAN CITRUS PRODUCTS CORP	M960	S	0.000	0.470	0.028
7241	5	FLORIDA LAKES INC	M976	G	0.000	0.323	0.043
7241	5	FLORIDA LAKES INC	M976	S	0.000	0.323	0.043
9687	8	JAMES W WILLIAMS PARTNERSHIP	M976	G	0.004	1.571	0.032
9687	8	JAMES W WILLIAMS PARTNERSHIP	M976	S	0.021	1.571	0.032
11613	3	DINER CITRUS & CATTLE CO	M976	S	0.000	0.193	0.006
Total Reported Withdrawal (of above permits)						0.038	4.920
Total Estimated Withdrawal (permits not shown)						0.063	1.652
Total Charlotte County						0.101	6.572
CITRUS COUNTY							
Total Estimated Withdrawal (permits not shown)						0.030	1.113
Total Citrus County						0.030	1.113
DESOTO COUNTY							
Total Estimated Withdrawal (permits not shown)						0.014	0.057
Total DeSoto County						0.014	0.057

2009 Estimated Water Use Report

Table A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use	Source	Withdrawal/ Use Quantity	Total Perm	Use Type
			Code (4)	(5)	2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
HARDEE COUNTY							
2297	12	MOSAIC FERTILIZER LLC	M940	G	4.808	17.864	17.864
3669	10	CF INDUSTRIES INC	M940	G	2.251	6.392	6.390
					7.059	24.256	24.254
					0.014	0.057	0.015
					7.073	24.313	24.269
HERNANDO COUNTY							
215	9	CEMEX CONSTRUCTION MATERIALS	M915	G	3.000	6.785	6.780
215	9	CEMEX CONSTRUCTION MATERIALS	M915	S	0.000	6.785	6.780
4893	7	WEEKI WACHEE SPRINGS	M935	G	0.007	0.132	0.027
					3.007	13.702	13.588
					0.000	0.165	0.165
					3.007	13.867	13.753
HIGHLANDS COUNTY							
					0.000	0.094	0.094
					0.000	0.094	0.094

2009 Estimated Water Use Report

Table A-9. Reported/Estimated Mining/Dewatering Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use	Source	Withdrawal/ Use Quantity	Total Perm	Use Type	
			Code (4)	(5)	2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)	
HILLSBOROUGH COUNTY								
10140	3	WASTE SERVICES OF FLORIDA INC	M976	G	0.000	0.159	0.017	
10140	3	WASTE SERVICES OF FLORIDA INC	M976	S	0.000	0.159	0.017	
12514	4	DAN S & JOANI J TILLETT	M965	G	0.059	0.473	0.080	
12514	4	DAN S & JOANI J TILLETT	M965	S	0.000	0.473	0.080	
12836	1	TAMPA GROVES LLC	M965	G	0.001	0.247	0.093	
12836	1	TAMPA GROVES LLC	M965	S	0.000	0.247	0.093	
					Total Reported Withdrawal (of above permits)	0.061	1.758	0.379
					Total Estimated Withdrawal (permits not shown)	0.257	1.275	1.144
					Total Hillsborough County	0.318	3.033	1.523
MANATEE COUNTY								
3740	7	MOSAIC FERTILIZER LLC	M940	G	4.881	6.410	6.410	
12511	0	MCZ/CENTRUM FLORIDA IX LLC	M965	G	0.000	0.298	0.060	
12511	0	MCZ/CENTRUM FLORIDA IX LLC	M965	S	0.000	0.298	0.060	
					Total Reported Withdrawal (of above permits)	4.881	7.005	6.530
					Total Estimated Withdrawal (permits not shown)	0.096	0.908	0.906
					Total Manatee County	4.977	7.913	7.436

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Table A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
MARION COUNTY							
		Total Estimated Withdrawal (permits not shown)			0.000	0.119	0.119
		Total Marion County			0.000	0.119	0.119
PASCO COUNTY							
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	M976	G	0.003	2.981	0.151
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	M976	S	0.000	2.981	0.151
11773	6	LITTLE EVERGLADES RANCH INC	M976	G	0.008	0.452	0.025
11773	6	LITTLE EVERGLADES RANCH INC	M976	S	0.000	0.452	0.025
12934	0	ANGELINE CORP JAMES P BEXLEY	M976	G	0.000	0.343	0.078
12934	0	ANGELINE CORP JAMES P BEXLEY	M976	S	0.000	0.343	0.078
		Total Reported Withdrawal (of above permits)			0.011	7.552	0.507
		Total Estimated Withdrawal (permits not shown)			0.000	0.309	0.309
		Total Pasco County			0.011	7.861	0.816
POLK COUNTY							
29	12	MOSAIC FERTILIZER LLC	M940	G	3.720	11.486	11.486
2873	6	CEMEX CONST MATERIALS FLORIDA	M976	G	0.051	0.500	0.143
2873	6	CEMEX CONST MATERIALS FLORIDA	M976	S	0.000	0.500	0.143
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	G	0.030	0.111	0.018
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	S	0.000	0.111	0.018

2009 Estimated Water Use Report

Table A-9. Reported/Estimated Mining/Dewatering Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
4857	8	STANDARD SAND & SILICA COMPANY	M960	G	0.619	1.181	1.181
5173	10	VULCAN MATERIALS CO	M960	G	0.000	0.029	0.029
5173	10	VULCAN MATERIALS CO	M960	S	0.000	0.029	0.029
11063	1	ALVIN FUTCH & BILL SARGEANT-	M965	S	0.000	0.412	0.412
11400	24	MOSAIC FERTILIZER LLC	M940	G	11.186	51.475	42.940
11400	24	MOSAIC FERTILIZER LLC	M940	S	0.096	51.475	42.940
12755	0	CEMEX CONST MATERIALS FLORIDA	M960	G	0.055	0.198	0.198
12755	0	CEMEX CONST MATERIALS FLORIDA	M960	S	0.000	0.198	0.198
Total Reported Withdrawal (of above permits)					15.757	117.705	99.735
Total Estimated Withdrawal (permits not shown)					0.216	3.620	2.863
Total Polk County					15.973	121.325	102.598
SARASOTA COUNTY							
3872	14	FOURTH QUARTER PROPERTIES XXXII	M976	G	0.000	3.201	0.003
3872	14	FOURTH QUARTER PROPERTIES XXXII	M976	S	0.000	3.201	0.003
Total Reported Withdrawal (of above permits)					0.001	6.402	0.005
Total Estimated Withdrawal (permits not shown)					0.011	0.874	0.644
Total Sarasota County					0.012	7.276	0.649
SUMTER COUNTY							
12885	2	AMERICAN CEMENT CO LLC	M976	G	0.006	0.443	0.099

2009 Estimated Water Use Report

Table A-9. Reported/Estimated Mining/Dewatering Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/ Use Quantity 2009 (mgd) (6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			0.006	0.443	0.099
		Total Estimated Withdrawal (permits not shown)			0.058	1.601	1.590
		Total Sumter County			0.064	2.044	1.689
DISTRICT							
		Total Reported Withdrawal			30.819	183.744	145.309
		Total Estimated Withdrawal			0.760	12.415	11.117
		Total District			31.579	196.159	156.426

NOTES:

Source: WMIS, 2011

(1) Permit No. = Permit number assigned by the District and remains the same for the life of the permit.

(2) Rev. No. = Revision number attached as a suffix to the permit number and increases by one each time the permit is renewed or modified

(3) Permittee Name = The permit owner and/or lease holder of the property associated with the permit.

(4) Use Code = A code assigned to the permit which designates the permit's primary need for water (i.e. citrus production, golf course irrigation, cement manufacturing, etc.)

(5) Source = Withdrawal source such as groundwater (G), surface water (S) and alternative source (A).

(6) 2009 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water (mgd) in 2009.

(7) Total Permit Avg. Qty. (mgd) = Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial and Mining/Dewatering).

(8) Use Type Avg. Qty. (mgd) = Permitted amount of water for Agricultural water use only.

2009 Estimated Water Use Report

Table A-10. Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Month and County, 2009

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	0.114	0.113	0.068	0.076	0.041	0.023	0.033	0.038	0.040	0.199	0.185	0.287
Citrus	0.027	0.009	0.008	0.009	0.011	0.009	0.014	0.011	0.011	0.066	0.061	0.124
Desoto	0.014	0.005	0.004	0.005	0.006	0.005	0.007	0.006	0.006	0.034	0.031	0.064
Hardee	12.639	14.627	18.993	16.261	12.660	0.994	1.721	0.161	1.389	2.250	2.073	1.102
Hernando	3.019	3.987	3.599	6.479	5.437	2.912	2.761	1.136	0.719	0.659	1.424	3.948
*Highlands	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Hillsborough	0.366	0.276	0.216	0.193	0.172	0.083	0.104	0.092	0.131	0.671	0.580	0.927
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Manatee	4.676	5.364	4.989	3.729	4.439	4.734	4.940	3.996	4.805	8.279	6.237	3.537
*Marion	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pasco	0.019	0.011	0.011	0.016	0.009	0.017	0.013	0.005	0.012	0.011	0.007	0.003
Pinellas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Polk	17.419	22.938	16.395	19.714	18.857	14.837	14.522	17.085	20.799	17.414	7.964	3.729
Sarasota	0.021	0.023	0.023	0.018	0.013	0.001	0.000	0.001	0.003	0.015	0.015	0.003
Sumter	0.053	0.019	0.016	0.020	0.026	0.028	0.037	0.032	0.031	0.136	0.119	0.246
District	38.366	47.371	44.322	46.518	41.671	23.643	24.152	22.563	27.946	29.734	18.696	13.970
Groundwater	37.608	46.839	43.910	44.951	41.332	23.464	23.925	22.354	27.712	28.474	17.544	12.025
Surface Water	0.758	0.532	0.412	1.567	0.339	0.179	0.227	0.209	0.234	1.260	1.152	1.945

Source: WMIS, 2011.

Data only for that portion within the District.

2009 Estimated Water Use Report

Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
CHARLOTTE COUNTY							
		Total Estimated Withdrawal (permits not shown)			0.027	0.057	0.057
		Total Charlotte County			0.027	0.057	0.057
CITRUS COUNTY							
3672	1	FLORIDA POWER CORP DBA PROGRESS	I860	G	1.061	4.309	4.309
4695	4	FLORIDA POWER CORP DBA PROGRESS	I725	G	0.873	1.000	1.000
11281	2	METAL INDUSTRIES INC HOWARD LOY	I705	G	0.081	0.364	0.364
11801	1	THREE SISTERS SPRINGS HOLDINGS	I735	S	0.000	0.224	0.224
		Total Reported Withdrawal (of above permits)			2.016	5.897	5.897
		Total Estimated Withdrawal (permits not shown)			0.029	0.095	0.087
		Total Citrus County			2.045	5.992	5.984
DESOTO COUNTY							
6841	10	DESOTO CO BOCC UTILITIES DEPT	I841	G	0.416	0.822	0.822
12416	1	PEACE RIVER/MANASOTA REGIONAL WA	I845	G	0.000	0.432	0.432
		Total Reported Withdrawal (of above permits)			0.416	1.254	1.254
		Total Estimated Withdrawal (permits not shown)			0.049	0.178	0.166
		Total DeSoto County			0.465	1.432	1.420

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Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
HARDEE COUNTY							
11122	1	SEMINOLE ELECTRIC COOPERATIVE,	I780	G	0.146	3.800	3.800
12048	2	VANDOLAH POWER COMPANY LLC	I780	G	0.007	0.211	0.205
12331	4	CLASSIC CALADIUMS INC & SMOAK	I805	G	0.071	0.860	0.086
12331	4	CLASSIC CALADIUMS INC & SMOAK	I805	S	0.000	0.860	0.086
13158	0	TBBT WATER LLC	I735	G	0.000	0.449	0.449
						Total Reported Withdrawal (of above permits)	0.224
						Total Estimated Withdrawal (permits not shown)	0.034
						Total Hardee County	0.258
HERNANDO COUNTY							
2286	5	CEMEX INC	I740	G	0.232	0.171	0.171
4893	7	WEEKI WACHEE SPRINGS	I810	G	0.008	0.132	0.032
7015	0	FLORIDA CRUSHED STONE CO	I825	G	3.522	20.080	20.080
						Total Reported Withdrawal (of above permits)	3.762
						Total Estimated Withdrawal (permits not shown)	0.029
						Total Hernando County	3.791
HIGHLANDS COUNTY							
4086	10	CARGILL JUICE NORTH AMERICA INC	I765	G	0.000	0.439	0.388

2009 Estimated Water Use Report

Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/	Total Perm	Use Type
					Use Quantity 2009 (mgd) (6)	Avg. Qty. (mgd) (7)	Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			0.000	0.439	0.388
		Total Estimated Withdrawal (permits not shown)			0.072	0.187	0.187
		Total Highlands County			0.072	0.626	0.575
HILLSBOROUGH COUNTY							
148	3	YUENGLING BREWING CO OF TAMPA	I830	G	0.351	0.666	0.666
229	9	R C C I (RED CHAMBER CO INC)	I830	G	0.145	0.214	0.214
405	5	SEABOARD COLD STORAGE INC	I830	G	0.000	0.200	0.200
1415	10	CF INDUSTRIES INC	I835	G	2.390	4.240	4.240
1415	10	CF INDUSTRIES INC	I835	S	0.027	4.240	4.240
1532	5	MOSAIC FERTILIZER LLC	I755	G	0.004	5.985	5.970
1532	5	MOSAIC FERTILIZER LLC	I755	S	2.867	5.985	5.970
1861	7	CORONET IND	I835	G	0.137	0.740	0.740
1960	16	UNIVERSITY OF SOUTH FLORIDA	I700	G	0.920	2.374	1.391
1960	16	UNIVERSITY OF SOUTH FLORIDA	I700	S	0.007	2.374	1.391
3050	8	KINDER MORGAN OPERATING LP	I835	G	0.000	4.250	4.250
3050	8	KINDER MORGAN OPERATING LP	I835	S	0.000	4.250	4.250
3055	6	SPEEDLING INC	I800	G	0.005	0.302	0.008
3118	6	KERRY I & F CONTRACTING CO	I800	G	1.346	3.050	3.050
3742	3	PARADISE FRUIT COMPANY, INC.	I830	G	0.091	0.452	0.452
6233	6	TAMPA ELECTRIC CO	I863	G	0.058	0.234	0.234
7182	1	GAE PLANT CITY LLC	I800	G	0.000	0.119	0.119
11181	10	BATISTA & EVELYN MADONIA	I850	G	0.001	1.591	0.002

2009 Estimated Water Use Report

Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Withdrawal/ Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
				Source (5)	2009 (mgd) (6)	(mgd)	
11181	10	BATISTA & EVELYN MADONIA	I850	S	0.000	1.591	0.002
11986	0	ST JOSEPHS HOSPITAL INC	I840	G	0.113	0.192	0.173
13131	0	ST JOSEPHS HOSPITAL	I810	G	0.000	0.006	0.006
13131	0	ST JOSEPHS HOSPITAL	I810	S	0.000	0.006	0.006
Total Reported Withdrawal (of above permits)					8.460	43.061	37.573
Total Estimated Withdrawal (permits not shown)					0.438	1.996	1.480
Total Hillsborough County					8.898	45.057	39.053
LEVY COUNTY							
12155	2	EDWARD J PARADISO	I735	G	0.000	0.099	0.099
Total Reported Withdrawal (of above permits)					0.000	0.099	0.099
Total Estimated Withdrawal (permits not shown)					0.005	0.010	0.010
Total Levy County					0.005	0.109	0.109
MANATEE COUNTY							
3837	11	JOHN FALKNER	I850	G	0.003	4.232	0.008
3837	11	JOHN FALKNER	I850	S	0.000	4.232	0.008
5302	1	FLA POWER & LIGHT COMPANY	I825	S	8.058	8.519	8.519
5423	11	FLORIDA POWER & LIGHT COMPANY	I770	G	0.013	1.720	0.023
5423	11	FLORIDA POWER & LIGHT COMPANY	I770	S	0.000	1.720	0.023

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Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Withdrawal/ Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
				Source (5)	2009 (mgd) (6)	(mgd)	
		Total Reported Withdrawal (of above permits)			8.074	20.422	8.581
		Total Estimated Withdrawal (permits not shown)			0.163	0.393	0.345
		Total Manatee County			8.237	20.815	8.926
MARION COUNTY							
6585	1	OCALA JOCKEY CLUB INC	I700	G	0.075	0.191	0.105
		Total Reported Withdrawal (of above permits)			0.075	0.191	0.105
		Total Estimated Withdrawal (permits not shown)			0.000	0.000	0.000
		Total Citrus County			0.075	0.191	0.105
PASCO COUNTY							
451	4	TANLER WATER CO	I805	G	0.133	3.514	3.514
9087	1	PASCO CO UTILITIES	I780	G	0.313	0.720	0.720
9132	12	CRYSTAL SPRINGS PRESERVE INC	I735	G	0.000	0.757	0.757
9132	12	CRYSTAL SPRINGS PRESERVE INC	I735	S	0.536	0.757	0.757
10413	4	PASCO COGEN LTD & JDR PROPERTIES	I861	G	0.213	0.762	0.762
10772	3	FLORIDA POWER CORPORATION DBA	I865	G	0.128	0.288	0.288
12052	3	SHADY HILLS POWER CO LLC	I805	G	0.011	0.164	0.164
		Total Reported Withdrawal (of above permits)			1.333	6.962	6.962
		Total Estimated Withdrawal (permits not shown)			0.106	1.103	0.222
		Total Pasco County			1.439	8.065	7.184

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Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Withdrawal/ Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
				Source (5)	2009 (mgd) (6)	(mgd)	
PINELLAS COUNTY							
217	4	COCA-COLA CO	I800	G	0.013	0.165	0.165
10646	2	OLYMPIA INVESTMENT GROUP LLC	I735	G	0.016	0.100	0.100
13276	1	ALL CHILDRENS HOSPITAL INC	I700	G	0.000	0.112	0.112
						0.030	0.377
						0.026	0.067
						0.056	0.444
POLK COUNTY							
47	9	CITY OF LAKELAND - MCINTOSH POWER	I863	G	0.923	2.592	2.592
47	9	CITY OF LAKELAND - MCINTOSH POWER	I863	S	0.024	2.592	2.592
260	5	IMPERIAL BRANDS INC	I735	G	0.000	0.112	0.112
293	0	CITY OF LAKELAND	I780	G	0.000	0.217	0.217
295	7	CITY OF LAKELAND DEPT OF ELECTRIC UTIL	I780	S	0.152	1.084	1.084
408	8	CITRUS WORLD INC	I765	G	1.427	2.183	2.183
438	8	US AGRI CHEMICALS CORP	I835	G	9.018	9.150	9.150
440	4	US AGRI CHEMICALS CORP	I835	G	0.002	0.124	0.120
493	7	CUTRALE CITRUS JUICES USA INC	I765	G	1.159	2.500	2.500
610	8	CF INDUSTRIES INC	I835	G	0.384	1.665	1.665
610	8	CF INDUSTRIES INC	I835	S	0.000	1.665	1.665
1405	4	BARTOW HOLDING CO INC & LANDSMAN	I412	G	0.000	0.007	0.007

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Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Withdrawal/ Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
				Source (5)	2009 (mgd) (6)	(mgd)	
1539	8	MOSAIC FERTILIZER LLC	I805	G	0.618	5.500	5.499
2023	8	PHOENIX INDUSTRIES LLC	I825	G	0.023	0.118	0.118
2224	7	MOSAIC FERTILIZER LLC	I755	G	4.590	5.197	5.175
2834	5	BARTOW CITRUS PRODUCTS LLC	I765	G	0.063	0.468	0.155
3147	6	CLEAR SPRINGS LAND COMPANY, LLC	I511	G	0.102	0.478	0.331
3150	5	KAISER ALUMINUM & CHEMICAL CORP	I755	G	0.091	0.192	0.192
3195	5	MOSAIC FERTILIZER LLC	I835	G	0.146	1.991	1.991
3641	6	AOC LLC	I780	G	0.003	0.800	0.800
4312	4	HOLLY HILL FRUIT PRODUCTS CO INC	I805	G	0.014	0.371	0.371
5798	7	PUBLIX SUPER MARKETS INC	I770	G	0.962	1.441	1.394
5798	7	PUBLIX SUPER MARKETS INC	I770	S	0.011	1.441	1.394
10347	3	FLORIDA DISTILLERS CO	I800	G	0.233	0.410	0.410
10555	5	FLORIDA DISTILLERS COMPANY	I780	G	0.314	0.455	0.455
10604	5	AUBURNDALE POWER PARTNERS	I861	G	0.663	1.326	1.326
10631	3	WHEELABRATOR RIDGE ENERGY, INC.	I861	G	0.272	0.875	0.875
10700	4	POLK POWER PARTNERS LP	I861	G	0.317	0.761	0.761
10770	3	JUICE BOWL PRODUCTS INC	I800	G	0.327	0.900	0.900
10840	2	FLORIDA POWER CORP & US AGRI	I780	G	0.831	1.700	1.700
10944	3	PROGRESS ENERGY FLORIDA	I861	G	3.971	17.500	17.500
10944	3	PROGRESS ENERGY FLORIDA	I861	S	0.000	17.500	17.500
10948	3	ORANGE COGENERATION LIMITED	I780	G	0.271	0.660	0.660
11400	24	MOSAIC FERTILIZER LLC	I835	G	2.223	51.475	8.535
11400	24	MOSAIC FERTILIZER LLC	I835	S	0.019	51.475	8.535
11747	2	TAMPA ELECTRIC CO	I780	G	2.188	6.400	6.400
12054	2	CALPINE - OSPREY ENERGY CENTER	I780	G	1.574	2.742	2.742

2009 Estimated Water Use Report

Table A-11. Reported/Estimated Industrial/Commercial Water Withdraw/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No.(2)	Permittee Name (3)	Use Code (4)	Withdrawal/ Use Quantity		Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
				Source (5)	2009 (mgd) (6)	(mgd)	
12232	2	CITROSUCO NORTH AMERICA	I765	G	0.967	1.251	1.004
12232	2	CITROSUCO NORTH AMERICA	I765	S	0.000	1.251	1.004
12794	2	MATRICE OF FLORIDA LLC	I800	G	0.056	0.324	0.324
13240	0	MIZKAN AMERICAS INC	I800	G	0.023	0.095	0.095
Total Reported Withdrawal (of above permits)					33.961	198.988	112.032
Total Estimated Withdrawal (permits not shown)					0.732	2.283	1.999
Total Polk County					34.693	201.271	114.031
SARASOTA COUNTY							
Total Estimated Withdrawal (permits not shown)					0.048	0.164	0.144
Total Sarasota County					0.048	0.164	0.144
SUMTER COUNTY							
11259	1	SUMTER CO BOCC	I805	G	0.000	0.125	0.102
12786	1	DUBLIN INVESTMENTS LLC & XPRESS	I745	G	0.066	0.187	0.187
12885	2	AMERICAN CEMENT CO LLC	I740	G	0.019	0.443	0.345
13111	0	WILLIAM FARKUS REV LIVING TRUST	I735	G	0.325	0.496	0.496
Total Reported Withdrawal (of above permits)					0.410	1.251	1.130
Total Estimated Withdrawal (permits not shown)					0.153	0.970	0.424
Total Sumter County					0.563	2.221	1.554

2009 Estimated Water Use Report

Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2009

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	Withdrawal/Use Quantity 2009 (mgd) (6)	Total Perm (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
DISTRICT							
		Total Reported Withdrawal			58.762	305.502	199.307
		Total Estimated Withdrawal			1.930	7.759	5.404
		Total District			60.692	313.261	204.711

NOTES:

Source: WMIS, 2011

(1) Permit No. = Permit number assigned by the District and remains the same for the life of the permit.

(2) Rev. No. = Revision number attached as a suffix to the permit number and increases by one each time the permit is renewed or modified

(3) Permittee Name = The permit owner and/or lease holder of the property associated with the permit.

(4) Use Code = A code assigned to the permit which designates the permit's primary need for water (i.e. citrus production, golf course irrigation, cement manufacturing, etc.)

(5) Source = Withdrawal source such as groundwater (G), surface water (S) and alternative source (A).

(6) 2009 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water (mgd) in 2009.

(7) Total Permit Avg. Qty. (mgd) = Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial and Mining/Dewatering).

(8) Use Type Avg. Qty. (mgd) = Permitted amount of water for Agricultural water use only.

2009 Estimated Water Use Report

Table A-12. Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Month and County, 2009

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	0.037	0.023	0.031	0.031	0.022	0.024	0.028	0.031	0.030	0.022	0.026	0.022
Citrus	1.929	2.138	1.893	1.831	1.902	1.998	1.821	1.775	1.713	1.632	3.834	2.069
Desoto	0.480	0.465	0.461	0.449	0.464	0.471	0.478	0.500	0.490	0.464	0.423	0.435
Hardee	0.099	0.176	0.785	0.246	0.297	0.214	0.158	0.476	0.227	0.130	0.123	0.161
Hernando	2.945	3.144	2.948	4.007	3.879	4.829	4.660	3.923	3.976	3.889	3.591	3.698
*Highlands	0.110	0.073	0.071	0.075	0.060	0.064	0.072	0.081	0.077	0.057	0.062	0.066
Hillsborough	6.828	8.647	9.125	8.952	8.342	9.288	9.800	9.537	9.431	9.199	8.180	9.441
*Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.007	0.005	0.006	0.006	0.004	0.005	0.005	0.006	0.006	0.004	0.005	0.004
Manatee	0.254	0.181	0.230	0.228	21.483	25.742	22.147	9.317	18.147	0.821	0.165	0.132
*Marion	0.087	0.080	0.073	0.075	0.089	0.150	0.131	0.131	0.135	0.083	0.056	0.054
Pasco	1.491	1.313	1.422	1.660	1.515	1.729	1.395	1.549	1.353	1.385	1.268	1.197
Pinellas	0.095	0.085	0.082	0.039	0.042	0.046	0.054	0.054	0.054	0.043	0.045	0.036
*Polk	32.532	38.612	34.668	32.445	31.637	31.968	33.205	29.882	30.751	43.382	39.353	39.082
Sarasota	0.076	0.055	0.042	0.046	0.041	0.043	0.047	0.053	0.049	0.039	0.038	0.047
Sumter	0.340	0.263	0.299	0.342	0.347	0.408	0.498	0.486	0.536	0.488	0.417	2.332
District	47.310	55.260	52.136	50.434	70.124	76.979	74.498	57.799	66.975	61.638	57.586	58.774
Groundwater	44.448	51.345	47.993	46.173	45.544	47.814	48.709	44.820	45.312	57.311	54.038	54.537
Surface Water	2.862	3.914	4.143	4.261	24.581	29.166	25.789	12.979	21.663	4.327	3.548	4.237

Source: WMIS, 2011.

Data only for that portion within the District.

**APPENDIX B. REPORTED/ESTIMATED GROUND AND SURFACE WATER
WITHDRAWAL/USE**

2009 Estimated Water Use Report

Table B-1. Reported/Estimated Water Withdrawal (mgd) by Source, Category and County, 2009

County	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic		TOTAL
					Self- supply**	Recreational/ Aesthetic	
GROUNDWATER							
*Charlotte	9.125	0.027	0.018	2.391	1.581	0.864	14.006
Citrus	2.235	2.040	0.012	14.252	10.788	3.277	32.605
Desoto	71.526	0.465	0.000	0.911	1.504	0.657	75.063
Hardee	51.608	0.258	7.072	1.632	0.866	0.126	61.561
Hernando	2.795	3.791	3.007	19.854	3.182	3.379	36.007
*Highlands	40.319	0.072	0.000	6.750	1.735	2.147	51.023
Hillsborough	61.354	5.971	0.061	70.014	0.078	10.161	147.639
*Lake	1.651	0.000	0.000	0.000	0.049	0.000	1.700
*Levy	8.221	0.005	0.000	0.752	1.519	0.277	10.774
Manatee	69.893	0.176	4.881	14.089	0.467	7.555	97.061
*Marion	5.097	0.095	0.000	10.608	6.303	2.984	25.087
Pasco	14.379	0.879	0.011	62.163	9.398	2.829	89.660
Pinellas	0.162	0.055	0.000	19.939	0.541	2.246	22.943
*Polk	102.973	34.460	15.769	67.397	8.751	8.880	238.230
Sarasota	4.192	0.046	0.009	23.826	8.843	5.278	42.193
Sumter	9.353	0.563	0.006	10.722	9.563	2.370	32.576
Total	454.881	48.904	30.845	325.301	65.167	53.029	978.126
	47%	5%	3%	33%	7%	5%	100%
SURFACEWATER							
*Charlotte	3.408	0.000	0.084	4.437	0.000	2.930	10.859
Citrus	0.094	0.005	0.018	0.002	0.000	0.244	0.363
Desoto	1.434	0.000	0.015	28.168	0.000	0.390	30.007
Hardee	0.169	0.000	0.000	0.000	0.000	0.052	0.221
Hernando	0.000	0.000	0.000	0.010	0.000	1.644	1.654
*Highlands	5.379	0.000	0.000	0.005	0.000	0.080	5.464
Hillsborough	3.053	2.926	0.257	133.872	0.000	2.612	142.720
*Lake	0.096	0.000	0.000	0.000	0.000	0.000	0.096
*Levy	0.403	0.000	0.000	0.000	0.000	0.000	0.403
Manatee	1.632	8.061	0.096	25.193	0.000	4.539	39.521
*Marion	0.039	0.000	0.000	0.000	0.000	0.653	0.692
Pasco	0.295	0.561	0.000	0.001	0.000	1.309	2.166
Pinellas	0.043	0.001	0.000	0.000	0.000	2.847	2.891
*Polk	2.868	0.233	0.204	0.030	0.000	1.233	4.568
Sarasota	0.883	0.002	0.002	1.536	0.000	5.433	7.856
Sumter	0.385	0.000	0.058	4.944	0.000	0.466	5.853
Total	20.181	11.789	0.734	198.198	0.000	24.432	255.334
	8%	5%	0%	78%	0%	10%	100%
District	475.062	60.693	31.579	523.499	65.167	77.461	1,233.460
% of Total	39%	5%	3%	42%	5%	6%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

2009 Estimated Water Use Report

Table B-2. Reported/Estimated Water Withdrawal (mgd) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
*Charlotte	9.125	0.027	0.018	2.391	0.864	12.425
Desoto	71.526	0.465	0.000	0.911	0.657	73.559
Hardee	51.608	0.258	7.072	1.632	0.126	60.695
*Highlands	40.319	0.072	0.000	6.750	2.147	49.288
Hillsborough	30.743	0.115	0.061	27.283	2.002	60.204
Manatee	69.893	0.176	4.881	14.089	7.555	96.593
*Polk	86.262	34.460	14.943	60.426	7.354	201.037
Sarasota	4.192	0.046	0.009	23.826	5.278	33.351
Total	363.667	35.619	26.983	137.307	25.984	587.151
	62%	6%	5%	23%	4%	100%
SURFACEWATER						
*Charlotte	3.408	0.000	0.084	4.437	2.930	10.858
Desoto	1.434	0.000	0.015	28.168	0.390	30.008
Hardee	0.169	0.000	0.000	0.000	0.052	0.221
*Highlands	5.379	0.000	0.000	0.005	0.080	5.463
Hillsborough	1.243	2.871	0.234	23.731	0.917	28.997
Manatee	1.632	8.061	0.096	25.193	4.539	39.521
*Polk	2.312	0.233	0.106	0.001	0.668	3.321
Sarasota	0.883	0.002	0.002	1.536	5.433	7.856
Total	16.460	11.167	0.538	83.070	15.009	126.245
	13%	9%	0%	66%	12%	100%
District	380.127	46.787	27.521	220.378	40.992	713.396
% of Total	53%	7%	4%	31%	6%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

Domestic Self-Supply is estimated on a county-level not at the regional level, i.e., SWUCA.

2009 Estimated Water Use Report

Table B-3. Reported/Estimated Water Withdrawal (mgd) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply*	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hillsborough	29.677	5.856	0.000	42.655	7.650	85.838
Pasco	14.379	0.879	0.011	62.163	2.829	80.261
Pinellas	0.162	0.055	0.000	19.939	2.246	22.402
Total	44.218	6.790	0.011	124.757	12.725	188.502
	23%	4%	0%	66%	7%	100%
SURFACEWATER						
Hillsborough	1.780	0.055	0.023	110.141	1.487	113.486
Pasco	0.295	0.561	0.000	0.001	1.309	2.166
Pinellas	0.043	0.001	0.000	0.000	2.847	2.891
Total	2.118	0.617	0.023	110.142	5.643	118.543
	2%	1%	0%	93%	5%	100%
District	46.336	7.407	0.034	234.899	18.368	307.044
% of Total	15%	2%	0%	77%	6%	100%

SOURCE: WMIS, 2011.

Domestic Self-Supply is estimated on a county-level not at the regional level, i.e., SWUCA.

* For Permit 11771 (TBW Consolidated WUP) withdrawals in WMIS are all assigned to Hillsborough County. Efforts were made to allocate withdrawals within Pasco, Hillsborough and Pinellas counties as they actually occurred in 2009 using pumpage reports provided by TBW.

2009 Estimated Water Use Report

Table B-4. Reported/Estimated Water Withdrawal (mgd) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply*	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hernando	2.568	0.022	0.007	19.730	3.031	25.358
Hillsborough	13.807	4.240	0.000	42.220	7.400	67.668
Pasco	13.453	0.864	0.011	58.982	2.809	76.118
Pinellas	0.162	0.055	0.000	19.939	2.246	22.402
*Polk	1.203	0.000	0.000	3.069	0.021	4.293
Total	31.193	5.181	0.018	143.939	15.507	195.838
	16%	3%	0%	73%	8%	100%
SURFACEWATER						
Hernando	0.000	0.000	0.000	0.010	0.864	0.874
Hillsborough	0.726	0.055	0.023	110.141	1.480	112.424
Pasco	0.271	0.561	0.000	0.001	1.309	2.142
Pinellas	0.043	0.001	0.000	0.000	2.847	2.891
*Polk	0.063	0.000	0.000	0.029	0.065	0.157
Total	1.102	0.617	0.023	110.181	6.565	118.487
	1%	1%	0%	93%	6%	100%
District	32.295	5.798	0.041	254.120	22.071	314.325
% of Total	10%	2%	0%	81%	7%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

Domestic Self-Supply is estimated on a county-level not at the regional level, i.e., NTB WRAP

*For Permit 11771 (TBW Consolidated WUP) withdrawals in WMIS are all assigned to Hillsborough County. Efforts were made to allocate withdrawals within Pasco, Hillsborough and Pinellas counties as they actually occurred in 2009 using pumpage reports provided by TBW.

2009 Estimated Water Use Report

Table B-5. Reported/Estimated Water Withdrawal (mgd) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hillsborough	20.695	0.108	0.061	21.924	1.434	44.222
Manatee	36.637	0.173	0.000	1.950	7.541	46.301
Sarasota	0.940	0.021	0.000	16.961	2.291	20.214
Total	58.272	0.303	0.061	40.836	11.266	110.737
	53%	0%	0%	37%	10%	100%
SURFACEWATER						
Hillsborough	0.422	2.871	0.234	0.051	0.738	4.317
Manatee	1.028	8.061	0.033	25.193	4.539	38.854
Sarasota	0.116	0.002	0.000	0.000	0.843	0.961
Total	1.566	10.934	0.267	25.244	6.121	44.132
	4%	25%	1%	57%	14%	100%
District	59.838	11.237	0.328	66.080	17.386	154.869
% of Total	39%	7%	0%	43%	11%	100%

SOURCE: WMIS, 2011.

Domestic Self-Supply is estimated on a county-level not at the regional level, i.e., MIA.

2009 Estimated Water Use Report

APPENDIX C. PERMITTED GROUND AND SURFACE WATER QUANITITES

2009 Estimated Water Use Report

Table C-1. Total Permitted Quantities (mgd) in the District by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
*Charlotte	15.945	0.069	0.072	5.807	1.161	23.053
Citrus	2.919	5.723	0.106	20.429	4.640	33.818
Desoto	105.136	1.420	0.001	8.511	0.702	119.461
Hardee	74.558	4.780	24.269	3.218	0.172	106.998
Hernando	3.724	20.341	3.990	31.457	5.275	64.787
*Highlands	52.989	0.575	0.004	12.950	2.591	69.110
Hillsborough	99.419	20.535	0.102	136.142	16.479	272.677
*Lake	2.003	0.000	0.000	0.000	0.000	2.003
*Levy	20.807	0.109	0.000	1.392	0.345	22.653
Manatee	142.587	0.359	6.420	23.149	13.007	185.522
*Marion	12.927	0.146	0.000	18.751	4.762	36.586
Pasco	27.749	6.177	0.227	59.278	5.993	99.424
Pinellas	0.194	0.429	0.000	29.602	3.100	33.325
*Polk	119.916	66.455	56.523	114.866	10.905	368.665
Sarasota	22.726	0.138	0.151	38.542	7.675	69.232
Sumter	14.647	1.548	0.190	16.665	3.060	36.110
Total	718.246	128.804	92.055	520.758	79.867	1,543.423
	47%	8%	6%	34%	5%	100%
SURFACEWATER						
*Charlotte	5.721	0.000	1.531	8.125	4.089	19.466
Citrus	0.190	0.233	0.514	0.002	1.353	2.293
Desoto	4.226	0.000	0.614	21.800	0.649	27.289
Hardee	0.846	0.007	0.000	0.007	0.065	0.925
Hernando	0.000	0.000	2.934	0.015	2.992	5.940
*Highlands	6.829	0.000	0.043	0.007	0.302	7.182
Hillsborough	7.799	6.980	1.080	162.759	5.810	184.428
*Lake	0.099	0.000	0.000	0.000	0.000	0.099
*Levy	0.611	0.000	0.000	0.000	0.000	0.611
Manatee	20.403	8.525	0.771	36.720	7.479	73.898
*Marion	0.043	0.000	0.119	0.000	0.857	1.019
Pasco	0.927	0.220	0.207	0.181	2.410	3.945
Pinellas	0.083	0.002	0.000	0.000	4.728	4.813
*Polk	4.242	14.789	1.770	0.411	2.987	24.199
Sarasota	1.715	0.003	0.268	4.507	8.340	14.833
Sumter	1.012	0.003	0.706	12.464	1.698	15.882
Total	54.746	30.762	10.557	246.998	43.759	386.822
	14%	8%	3%	64%	11%	100%
District	772.992	159.566	102.612	767.756	123.626	1930.245
% of Total	40%	8%	5%	40%	6%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

2009 Estimated Water Use Report

Table C-2. Total Permitted Quantities (mgd) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
*Charlotte	15.945	0.069	0.072	5.807	1.161	23.054
Desoto	105.136	1.420	0.001	8.511	0.702	115.770
Hardee	74.558	4.780	24.269	3.218	0.172	106.997
*Highlands	52.989	0.575	0.004	12.950	2.591	69.109
Hillsborough	61.686	8.963	0.102	31.304	4.165	106.220
Manatee	142.587	0.359	6.420	23.148	13.007	185.521
*Polk	99.251	64.563	54.029	99.512	8.626	325.982
Sarasota	22.726	0.138	0.151	38.542	7.675	69.232
Total	574.878	80.867	85.048	222.992	38.099	1001.885
	57%	8%	8%	22%	4%	100%
SURFACEWATER						
*Charlotte	5.721	0.000	1.531	8.125	4.089	19.466
Desoto	4.226	0.000	0.614	21.800	0.649	27.289
Hardee	0.846	0.007	0.000	0.007	0.065	0.925
*Highlands	6.829	0.000	0.043	0.007	0.302	7.181
Hillsborough	3.947	6.106	0.868	17.597	2.960	31.478
Manatee	20.403	8.525	0.771	36.720	7.479	73.898
*Polk	3.576	14.789	1.503	0.333	2.027	22.229
Sarasota	1.715	0.003	0.268	4.507	8.340	14.833
Total	47.263	29.430	5.598	89.096	25.911	197.299
	24%	15%	3%	45%	13%	100%
District	622.141	110.297	90.646	312.088	64.010	1,199.184
% of Total	52%	9%	8%	26%	5%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

2009 Estimated Water Use Report

Table C-3. Total Permitted Quantities (mgd) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply*	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hillsborough	36.988	11.572	0.000	104.720	11.685	164.965
Pasco	27.749	6.177	0.227	59.278	5.993	99.424
Pinellas	0.194	0.429	0.000	29.602	3.100	33.325
Total	64.931	18.178	0.227	193.599	20.778	297.713
	22%	6%	0%	65%	7%	100%
SURFACEWATER						
Hillsborough	3.839	0.875	0.211	145.162	2.592	152.679
Pasco	0.927	0.220	0.207	0.181	2.410	3.945
Pinellas	0.083	0.002	0.000	0.000	4.728	4.813
Total	4.849	1.097	0.418	145.343	9.730	161.437
	3%	1%	0%	90%	6%	100%
District	69.780	19.275	0.645	338.942	30.508	459.150
% of Total	15%	4%	0%	74%	7%	100%

SOURCE: WMIS, 2011.

*For Permit 11771 (TBW Consolidated WUP) permitted quantities in WMIS are all assigned to Hillsborough County. Efforts were made to allocate withdrawals within Pasco, Hillsborough and Pinellas counties proportionately based on the number of actual withdrawal points in each county. Any appearance of over-pumping at the county-level is due entirely to this allocation method; actual over-pumping did not occur, as evidenced by the aggregated WUP 11771 withdrawals/permited quantity ratio.

2009 Estimated Water Use Report

Table C-4. Total Permitted Quantities (mgd) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply*	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hernando	3.487	0.059	0.027	30.953	4.171	38.697
Hillsborough	18.440	6.897	0.000	104.503	11.100	140.940
Pasco	24.141	6.145	0.227	53.858	5.700	90.071
Pinellas	0.194	0.429	0.000	29.602	3.100	33.325
*Polk	1.432	0.000	0.000	5.479	0.165	7.077
Total	47.694	13.530	0.254	224.395	24.236	310.110
	15%	4%	0%	72%	8%	100%
SURFACEWATER						
Hernando	0.000	0.000	0.000	0.015	1.855	1.869
Hillsborough	1.375	0.875	0.211	145.159	2.407	150.027
Pasco	0.901	0.220	0.204	0.181	2.410	3.916
Pinellas	0.083	0.002	0.000	0.000	4.728	4.813
*Polk	0.063	0.000	0.000	0.079	0.173	0.315
Total	2.422	1.097	0.415	145.434	11.573	160.940
	2%	1%	0%	90%	7%	100%
District	50.116	14.627	0.669	369.829	35.809	471.050
% of Total	11%	3%	0%	79%	8%	100%

SOURCE: WMIS, 2011.

* Data only for that portion within the District.

*For Permit 11771 (TBW Consolidated WUP) in Hillsborough, Pasco and Pinellas counties, permitted quantities in WMIS are all assigned to Hillsborough County. Efforts were made to allocate withdrawals within Pasco, Hillsborough and Pinellas counties proportionately based on the number of actual withdrawal points in each county. Any appearance of over-pumping at the county-level is due entirely to this allocation method; actual over-pumping did not occur, as evidenced by the aggregated WUP 11771 withdrawals/permited quantity ratio.

2009 Estimated Water Use Report

Table C-5. Total Permitted Quantities (mgd) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2009

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
GROUNDWATER						
Hillsborough	44.296	4.450	0.102	24.693	3.521	77.062
Manatee	73.070	0.351	0.000	5.146	12.972	91.539
Sarasota	4.226	0.044	0.136	25.985	2.784	33.175
Total	121.592	4.845	0.238	55.824	19.277	201.776
	60%	2%	0%	28%	10%	100%
SURFACEWATER						
Hillsborough	1.670	6.105	0.868	0.086	2.560	11.289
Manatee	12.836	8.525	0.401	36.719	7.479	65.959
Sarasota	0.122	0.003	0.000	0.000	1.196	1.321
Total	14.628	14.633	1.269	36.805	11.235	78.569
	19%	19%	2%	47%	14%	100%
District	136.220	19.478	1.507	92.629	30.512	280.345
% of Total	49%	7%	1%	33%	11%	100%

SOURCE: WMIS, 2011.

APPENDIX D. HISTORICAL WATER WITHDRAWAL (1998-2009)

2009 Estimated Water Use Report

Table D-1. Historical Water Withdrawal (mgd) for Public Supply Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
	GASPARILLA ISLAND WATER ASSOC	CHARLOTTE	1.538	1.183	1.108	1.029	1.167	1.292	1.160	1.364	1.433	1.345	1.336
871	CITY OF PUNTA GORDA	CHARLOTTE	8.088	3.993	3.969	4.196	4.140	4.441	4.402	4.956	4.988	4.752	4.437
3522	CHARLOTTE CO UTILITIES DEPT	CHARLOTTE	3.172	0.409	0.408	0.385	0.405	0.528	0.579	0.681	0.632	0.566	0.538
	Charlotte County Total		12.798	5.585	5.485	5.611	5.712	6.261	6.141	7.001	7.054	6.663	6.311
207	CITY OF CRYSTAL RIVER	CITRUS	1.090	0.771	0.680	0.778	0.814	0.806	0.749	0.781	0.741	0.800	0.745
419	CITY OF INVERNESS	CITRUS	1.725	1.329	1.241	1.278	1.276	1.374	1.273	1.394	1.260	1.173	1.129
2842	CITRUS COUNTY WATER RESOURCES DE	CITRUS	3.653	1.638	1.529	1.732	1.865	2.290	2.309	2.808	2.966	2.561	2.397
4153	ROLLING OAKS UTILITIES INC	CITRUS	2.500	2.314	1.889	2.121	2.012	2.263	2.017	2.422	2.002	1.816	1.733
7121	CITRUS COUNTY & WITHLACOOCHEE	CITRUS	6.272	3.961	3.757	3.775	3.734	3.052	4.634	5.549	4.753	4.422	4.036
9791	CITRUS COUNTY WATER RESOURCES DE	CITRUS	2.064	1.792	1.781	1.692	1.721	2.213	2.252	3.080	2.767	2.241	2.226
	Citrus County Total		17.303	11.805	10.876	11.376	11.422	11.998	13.234	16.034	14.489	13.014	12.268
4725	CITY OF ARCADIA	DESOTO	1.117	1.001	0.967	1.091	1.123	1.227	1.113	1.015	0.922	0.868	0.856
10420	PEACE RIVER/MANASOTA REGIONAL	DESOTO	32.700	6.207	8.094	16.182	19.143	18.500	20.354	18.102	16.120	12.386	28.228
	DeSoto County Total		33.817	7.208	9.061	17.272	20.266	19.727	21.467	19.117	17.043	13.254	29.084
4461	CITY OF WAUCHULA	HARDEE	1.237	0.880	0.821	0.827	0.830	0.898	0.861	0.919	0.845	0.851	0.808
	Hardee County Total		1.237	0.880	0.821	0.827	0.830	0.898	0.861	0.919	0.845		
2983	HERNANDO CO UTILITIES DEPT	HERNANDO	24.390	5.803	5.702	5.826	5.734	6.925	7.573	9.902	10.923	18.599	17.968
5789	HERNANDO CO UTILITIES DEPT	HERNANDO	3.818	0.642	0.694	0.600	0.571	0.684	0.766	0.878	0.804	0.720	0.815
7627	CITY OF BROOKSVILLE	HERNANDO	2.448	1.682	1.525	1.586	1.512	1.388	1.461	1.549	1.407	1.388	1.313
	Hernando County Total		30.656	8.127	7.920	8.012	7.817	8.997	9.801	12.330	13.134	20.707	20.096

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Table D-1. Historical Water Withdrawal (mgd) for Public Supply Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
4492	CITY OF SEBRING	HIGHLANDS	5.699	3.439	3.164	3.555	3.160	3.304	3.263	3.558	3.538	3.226	2.514
5270	TOWN OF LAKE PLACID	HIGHLANDS	1.192	0.495	0.460	0.490	0.501	0.534	0.552	0.560	0.526	0.482	0.478
6029	CITY OF AVON PARK SUN N LAKE OF SEBRING IMPR	HIGHLANDS	2.225	1.918	2.151	2.322	1.942	1.718	1.734	1.934	1.843	1.806	1.665
13099	DIST	HIGHLANDS	1.104	.	.	.	.	.	.	.	0.056	0.650	0.615
Highlands County Total			10.220	5.853	5.775	6.367	5.603	5.556	5.550	6.052	5.963	6.164	5.272
CITY OF TEMPLE TERRACE													
450	DEPT OF	HILLSBOROUGH	5.150	3.917	3.728	3.795	3.744	4.030	4.035	4.535	3.949	3.717	3.481
1776	CITY OF PLANT CITY	HILLSBOROUGH	9.852	5.906	5.536	5.573	5.479	5.771	5.713	6.203	6.114	5.707	4.966
CITY OF TAMPA WATER													
2062	DEPARTMENT	HILLSBOROUGH	82.000	57.583	58.882	65.909	73.689	78.971	79.404	76.772	71.754	69.261	60.054
4352	TAMPA BAY WATER	HILLSBOROUGH	24.100	23.814	23.264	21.091	22.326	22.893	21.205	23.506	23.393	20.362	21.578
6675	TAMPA BAY WATER	HILLSBOROUGH	20.000	23.271	19.228	10.479	0.000	2.264	2.064	15.647	15.279	11.491	10.245
11732	TAMPA BAY WATER	HILLSBOROUGH	6.000	0.000	0.866	3.881	3.708	4.896	4.657	5.388	2.011	0.449	6.254
11771	TAMPA BAY WATER	HILLSBOROUGH	90.000	165.441	150.496	131.484	79.581	86.879	99.471	113.315	116.538	86.918	86.710
11794	TAMPA BAY WATER	HILLSBOROUGH	17.510	.	.	0.000	2.993	8.476	23.170	13.091	11.773	5.711	23.680
11796	TAMPA BAY WATER	HILLSBOROUGH	85.000	.	.	17.457	75.269	72.925	120.155	42.993	49.370	41.840	79.677
Hillsborough County Total			339.612	279.932	262.001	259.669	266.790	287.105	359.874	301.449	300.182	245.454	296.645
5640	CITY OF WILLISTON	LEVY	1.000	0.717	0.633	0.498	0.457	0.538	0.527	0.540	0.539	0.518	0.478
Levy County Total			1.000	0.717	0.633	0.498	0.457	0.538	0.527	0.540	0.539	0.518	0.478
MANATEE CO UTILITY OPERATIONS													
5387	MANATEE	MANATEE	34.900	30.644	29.470	29.066	26.454	28.718	28.562	34.427	33.820	30.415	21.817
6392	CITY OF BRADENTON	MANATEE	6.950	5.959	5.484	5.584	5.439	5.588	6.229	5.984	5.754	5.376	5.319
7345	MOSAIC FERTILIZER LLC & MANATEE	MANATEE	1.960	1.755	1.479	0.957	1.717	1.364	1.750	1.721	1.430	1.169	1.668
7470	MANATEE CO BOCC	MANATEE	15.986	11.390	11.599	13.189	13.499	13.306	13.030	10.642	11.811	14.217	10.451
Manatee County Total			59.796	49.748	48.033	48.795	47.109	48.976	49.571	52.774	52.815	51.176	39.255
377	MARION CO UTILITIES DEPT	MARION	3.200	0.076	0.012	0.015	0.018	0.052	0.142	0.338	0.739	1.866	1.726

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Table D-1. Historical Water Withdrawal (mgd) for Public Supply Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
1156	ON TOP OF THE WORLD COMMUNITIES RAINBOW SPRINGS UTILITIES	MARION	5.820	2.017	1.616	1.789	1.714	1.909	1.882	3.083	3.325	3.362	3.152
4257	LC	MARION	1.263	0.894	0.814	0.903	0.889	0.874	0.638	0.875	0.813	0.746	0.746
6151	MARION CO UTILITIES DEPT MARION UTILITIES INC & SPRUCE	MARION	3.775	0.460	0.374	0.396	0.178	1.387	2.363	3.173	2.806	2.386	2.390
8481		MARION	1.180	0.292	0.295	0.334	0.354	0.455	0.522	0.880	0.742	0.668	0.656
	Marion County Total		15.238	3.738	3.111	3.438	3.153	4.678	5.548	8.349	8.424	9.028	8.670
266	PASCO CO UTILITIES	PASCO	2.638	0.521	1.170	1.365	1.651	1.360	1.098	1.352	1.207	0.583	0.964
590	MAD HATTER UTILITIES INC	PASCO	1.000	0.648	0.727	0.886	0.704	0.762	0.953	1.094	0.883	0.705	1.171
1631	CITY OF DADE CITY FLORIDA GOVERNMENTAL	PASCO	2.275	1.553	1.394	1.480	1.469	1.534	1.770	1.480	1.431	1.465	1.383
3182	UTILITY AUT	PASCO	2.040	2.843	2.855	2.906	2.869	3.275	3.249	3.856	3.597	3.649	3.296
3692	CITY OF PORT RICHEY	PASCO	1.165	0.638	0.680	0.492	0.435	0.392	0.378	0.669	0.641	0.677	0.746
5245	PASCO CO UTILITIES	PASCO	1.437	0.389	0.657	0.531	0.779	1.262	0.991	1.357	1.377	1.326	1.467
6040	CITY OF ZEPHYRHILLS	PASCO	3.000	2.025	2.112	2.316	2.294	2.456	2.870	2.960	2.809	2.579	2.490
11558	PINELLAS CO UTILITIES	PASCO	1.343	.	0.023	0.832	0.640	0.337	0.441	1.057	1.034	1.013	1.100
	Pasco County Total		14.898	8.617	9.619	10.808	10.841	11.378	11.750	13.824	12.978	11.997	12.616
2980	CITY OF DUNEDIN	PINELLAS	6.617	5.264	5.094	5.207	5.278	5.097	5.067	5.003	4.788	4.733	4.471
2981	CITY OF CLEARWATER PUBLIC WORKS	PINELLAS	6.250	3.066	3.027	2.536	3.653	3.411	3.579	3.859	3.307	2.972	4.111
7692	TOWN OF BELLEAIR	PINELLAS	1.160	1.091	1.048	1.015	0.964	1.012	1.038	1.089	1.071	0.988	0.828
11218	CITY OF OLDSMAR	PINELLAS	2.700	.	.	.	.	.	.	0.000	0.000	0.000	0.000
	Pinellas County Total		16.727	9.420	9.169	8.757	9.895	9.520	9.685	9.950	9.166	8.693	9.410
341	CITY OF BARTOW	POLK	7.900	3.851	3.472	3.425	3.132	3.266	3.020	3.486	3.316	3.246	2.977
645	CITY OF FORT MEADE	POLK	1.014	0.911	0.706	0.594	0.754	0.814	0.773	0.849	0.722	0.697	0.720
4607	CITY OF WINTER HAVEN	POLK	12.326	6.911	6.020	6.133	6.015	6.733	9.948	11.200	10.615	9.948	9.534
4658	CITY OF LAKE WALES	POLK	3.821	2.620	2.597	2.657	2.651	2.763	2.639	3.366	3.300	2.986	2.802
4912	CITY OF LAKELAND WATER UTILITIES	POLK	35.030	25.709	23.103	22.009	21.185	23.165	24.669	26.389	23.933	23.083	21.390

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Table D-1. Historical Water Withdrawal (mgd) for Public Supply Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
5750	CITY OF DAVENPORT	POLK	1.002	0.545	0.623	0.519	0.514	0.564	0.467	0.634	0.750	0.720	0.590
5870	CITY OF FROSTPROOF	POLK	1.347	1.385	1.110	1.104	0.985	0.953	0.756	0.894	0.723	0.477	0.878
5893	TOWN OF DUNDEE	POLK	1.831	0.589	0.478	0.493	0.435	0.458	0.476	0.623	0.564	0.540	0.545
6124	CITY OF MULBERRY POLK CO BOCC UTILITIES	POLK	1.120	0.520	0.490	0.462	0.441	0.412	0.417	0.495	0.438	0.399	0.367
6505	DIVISION POLK CO BOCC UTILITIES	POLK	5.085	2.935	2.846	3.089	3.188	3.155	3.018	3.659	3.391	2.978	2.900
6506	DIVISION POLK CO BOCC UTILITIES	POLK	4.948	2.373	2.596	3.197	3.296	3.463	3.520	3.944	3.464	3.396	3.427
6507	DIVISION POLK CO BOCC UTILITIES	POLK	2.271	1.596	1.416	1.560	1.232	1.305	1.256	1.450	1.202	1.038	1.183
6508	DIVISION POLK CO BOCC UTILITIES	POLK	1.367	0.506	0.558	0.636	0.541	0.591	0.653	0.664	0.668	0.568	0.620
6509	DIVISION	POLK	10.919	3.783	3.786	4.717	4.560	4.563	5.866	6.199	5.846	5.975	5.010
6624	CITY OF LAKE ALFRED	POLK	1.381	0.729	0.668	0.621	0.724	0.716	0.770	1.012	0.861	0.903	0.862
7119	CITY OF AUBURNDALE POLK CO BOCC UTILITIES	POLK	7.036	3.509	3.094	2.926	3.150	4.031	3.750	4.714	4.551	4.555	4.328
8054	DIVISION	POLK	1.065	0.397	0.345	0.498	0.492	0.469	0.448	0.509	0.443	0.475	0.502
8468	CITY OF POLK CITY	POLK	1.187	0.290	0.286	0.281	0.262	0.274	0.264	0.331	0.280	0.319	0.399
8522	CITY OF HAINES CITY	POLK	5.712	2.712	2.620	2.841	2.853	3.343	3.699	4.305	4.375	3.991	3.721
Polk County Total			106.361	61.871	56.814	57.763	56.410	61.040	66.411	74.722	69.445	66.293	62.757
2923	CITY OF NORTH PORT UTILITIES	SARASOTA	4.400	0.847	1.219	1.303	1.316	1.422	2.556	2.389	1.294	1.653	1.459
	CITY OF SARASOTA PUBLIC WORKS	SARASOTA	6.000	4.905	5.103	5.036	4.832	5.067	4.880	5.086	3.871	2.901	3.392
4318	WORKS ENGLEWOOD WATER DISTRICT	SARASOTA	5.360	3.314	2.969	3.067	3.084	3.636	3.151	3.022	3.280	2.888	2.766
4866	DISTRICT	SARASOTA	6.864	4.567	4.337	4.301	4.336	4.578	4.469	4.449	4.383	4.137	4.002
5393	CITY OF VENICE	SARASOTA	13.737	7.596	6.925	6.340	6.632	6.756	7.075	7.725	8.947	11.402	8.827
8836	SARASOTA CO BOCC	SARASOTA	6.000	4.952	4.407	4.733	4.110	3.500	4.006	4.048	5.199	5.835	4.654
Sarasota County Total			42.361	26.180	24.959	24.781	24.310	24.959	26.138	26.719	26.975	28.816	25.098
8135	CITY OF WILDWOOD CITY MNG	SUMTER	4.980	1.494	1.921	2.520	1.890	1.868	1.897	2.149	2.022	2.075	1.981

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Table D-1. Historical Water Withdrawal (mgd) for Public Supply Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
13005	SUMTER WCA & VILLAGES WCA & N	SUMTER	23.775	.	.	.	.	.	.	.	10.323	13.221	13.321
	Sumter County Total		28.755	1.494	1.921	2.520	1.890	1.868	1.897	2.149	12.345	15.295	15.302
	DISTRICT TOTAL		730.779	481.177	456.198	466.495	472.505	503.501	588.456	551.929	551.396	497.073	543.261

Source: WMIS, 2011.

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: When no pumpage has been reported by a permittee during the year, ". " is shown.

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Table D-2. Historical Water Withdrawal (mgd) for Agricultural Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
1019	RYALS CITRUS & CATTLE CO EAST CHARLOTTE DRAINAGE	CHARLOTTE	1.117	0.013	0.000	0.104	0.045	0.004	0.041	0.071	0.090	0.000	0.010
2689	DISTRICT	CHARLOTTE	2.920	3.158	1.657	1.300	1.019	1.105	0.339	2.496	3.404	1.620	2.449
9052	BEN HILL GRIFFIN INC	CHARLOTTE	1.457	3.014	2.029	1.714	1.140	1.023	0.458	0.577	0.962	0.813	0.610
9398	TRB GROVES LLC	CHARLOTTE	1.258	1.246	0.925	0.885	0.812	0.953	0.637	0.843	0.894	0.746	1.410
9648	THOMAS W BEDDARD JAMES W WILLIAMS	CHARLOTTE	1.491	0.296	0.261	0.698	0.602	0.440	0.673	0.637	0.867	0.893	0.747
9687	PARTNERSHIP	CHARLOTTE	1.571	.	.	0.175	0.342	0.500	0.566	0.879	1.005	0.892	1.229
Charlotte County Total			9.814	7.728	4.872	4.877	3.961	4.025	2.714	5.504	7.223	4.965	6.454
1635	BETHEL FARMS LIMITED PHILLIP W TURNER FAMILY	DESOTO	1.930	2.713	1.526	1.652	1.291	1.503	1.772	2.424	2.373	1.768	1.965
2193	PART LTD JOSHUA WATER CONTROL	DESOTO	3.967	0.814	0.294	0.577	1.256	0.822	0.663	1.746	1.593	0.759	0.796
2386	DISTRICT	DESOTO	14.353	19.810	14.079	11.610	9.771	8.850	6.948	11.844	12.002	7.481	10.953
2452	FLORIDA POWER & LIGHT CO	DESOTO	4.301	.	.	.	.	0.033	0.816	0.379	0.073	0.022	.
3275	ADRIAN R CHAPMAN HUDSON LAND & CATTLE LLC	DESOTO	1.102	2.531	1.549	1.336	0.899	1.226	0.658	1.251	0.957	0.466	1.282
4589	HUDSON SPANISH TRAIL LAND & CATTLE	DESOTO	2.030	0.285	0.136	0.257	0.589	0.247	0.000	0.219	0.042	0.022	0.203
4606	CO ROPER GROWERS COOP LEA	DESOTO	3.398	3.260	1.168	1.049	0.195	0.088	0.042	0.403	0.316	0.090	0.398
4641	CAMP GRV	DESOTO	1.167	1.768	1.027	0.685	0.657	0.785	0.331	0.792	1.006	0.641	0.585
5060	CHARLEE LLC	DESOTO	2.203	0.671	0.551	0.338	0.400	0.379	0.137	0.669	0.624	0.388	1.006
6669	F L M INC	DESOTO	1.709	2.401	1.953	1.362	1.490	1.056	1.283	1.603	1.609	1.206	1.968
6765	LD HANCOCK MARITAL TRUST &	DESOTO	1.313	1.489	1.190	0.840	0.636	0.722	0.674	1.217	1.600	0.899	1.208
6872	BOB PAUL INC	DESOTO	1.585	1.099	0.648	0.452	0.216	0.144	0.108	0.130	0.441	0.165	0.245
6915	JAMES D & ROBERT C BREWER	DESOTO	1.173	0.556	0.397	0.290	0.292	0.241	0.195	0.194	0.404	0.195	0.658
7462	BRIGHT HOUR RANCH TURNER GROVES CITRUS	DESOTO	1.246	1.195	0.849	0.586	0.460	0.447	0.486	1.136	1.276	0.580	0.810
7957	LIMITED PAR	DESOTO	3.166	4.469	3.304	3.427	2.129	2.573	2.261	3.649	3.023	2.767	3.268
8224	SPANISH TRAIL LAND & CATTLE EUGENE H TURNER FAMILY	DESOTO	2.534	0.363	0.898	0.768	0.560	0.003	0.005	0.041	0.300	0.200	0.282
8566	PARTNERS	DESOTO	3.632	0.723	0.937	0.802	1.221	1.136	0.998	2.399	1.992	1.078	2.333
8985	VALENCIA GROVES LTD	DESOTO	2.603	4.030	1.905	1.459	1.190	1.232	1.160	3.015	2.698	2.369	2.922
9226	BLUE HEAD FARMS LLC	DESOTO	1.267	0.158	0.191	0.256	0.303	0.566	0.215	0.128	0.118	0.408	1.427

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Table D-2. Historical Water Withdrawal (mgd) for Agricultural Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
9741	MOSAIC FERTILIZER LLC &	DESOTO	1.482	0.781	1.192	0.709	0.866	0.633	0.487	0.826	0.826	0.545	0.871
11124	DIMARE RUSKIN #2 LLC	DESOTO	2.259	0.000	0.059	0.046	0.036	0.023	0.000	1.470	2.179	1.491	1.560
12814	TIGER BAY RANCH LLC	DESOTO	1.749	.	.	.	.	.	0.010	0.055	0.149	0.094	0.104
DeSoto County Total			60.167	49.116	33.854	28.500	24.459	22.675	18.465	36.031	35.909	23.682	34.865
785	MOSAIC FERTILIZER LLC	HARDEE	1.255	2.128	1.611	1.156	0.902	0.677	0.407	1.363	1.131	0.494	0.735
1809	PUTNAM GROVES INC V & W FARMS INC OF DELRAY	HARDEE	2.034	1.531	0.097	0.125	0.694	1.776	0.542	1.226	1.367	0.888	0.910
1912	BEACH	HARDEE	1.236	0.470	0.394	0.276	0.254	0.352	0.245	0.428	0.528	0.364	0.301
2467	BEN HILL GRIFFIN INC SOUTH FORT MEADE	HARDEE	1.972	0.859	0.262	0.385	0.258	0.312	0.127	0.320	0.345	0.354	0.587
3258	PARTNERSHIP	HARDEE	1.171	1.292	1.095	0.650	0.594	0.743	0.175	0.125	0.497	0.319	0.281
4091	BENTLEY-BRAHMAN RANCH INC	HARDEE	2.440	2.049	1.514	1.125	1.303	0.905	0.491	1.604	1.270	0.707	1.369
7025	RIDGE RESOURCES INC	HARDEE	1.252	0.353	0.264	0.000	0.000	0.000	0.000	0.000	0.000	0.116	0.063
10671	MOSAIC FERTILIZER LLC	HARDEE	1.208	1.929	1.466	1.348	0.554	0.838	0.459	1.012	0.835	0.852	0.747
Hardee County Total			12.567	10.612	6.704	5.064	4.559	5.603	2.446	6.078	5.973	4.094	4.994
4219	S Y HARTT & SON INC	HIGHLANDS	1.297	1.670	1.296	1.481	1.255	1.122	0.826	1.508	1.305	1.069	1.989
4679	BEN HILL GRIFFIN INC	HIGHLANDS	1.593	1.618	1.232	1.103	0.941	0.969	0.690	1.049	0.949	1.008	0.999
4680	BEN HILL GRIFFIN INC WABASSO ROAD DAIRY INC & L	HIGHLANDS	1.596	1.483	1.109	0.959	0.839	0.863	0.603	0.973	0.796	0.854	0.860
5516	C	HIGHLANDS	1.586	0.357	0.342	0.116	0.234	0.192	0.262	0.288	0.306	0.301	0.311
5638	RUNNING W CITRUS LIMITED	HIGHLANDS	1.756	2.670	1.378	1.590	1.964	1.843	1.254	2.577	1.681	1.294	1.387
5676	7L LAKE PLACID LLC	HIGHLANDS	2.483	2.352	1.647	1.610	1.573	1.693	1.235	2.418	2.256	1.756	2.538
6031	LAKE PLACID GROVES LLC TURNER GROVES CITRUS	HIGHLANDS	1.900	4.181	2.591	2.654	2.018	1.696	1.932	2.136	0.473	0.743	0.927
6197	LIMITED PAR	HIGHLANDS	5.191	7.449	6.532	5.619	3.782	3.375	3.903	3.771	4.515	3.837	4.178
9302	LAKE PLACID GROVES LLC	HIGHLANDS	2.006	3.341	1.244	1.367	0.876	1.560	1.152	1.428	0.398	0.640	0.875
Highlands County Total			19.407	25.121	17.371	16.500	13.482	13.315	11.855	16.149	12.679	11.501	14.064
TGA SOD LP FKA TURFGRASS													
360	AMERICA	HILLSBOROUGH	2.271	0.313	0.676	0.768	0.905	0.821	0.926	1.403	0.942	0.375	0.158
655	FARMLAND RESERVE INC	HILLSBOROUGH	1.744	0.848	0.655	0.599	0.347	0.175	0.046	0.143	0.431	0.816	0.440

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Table D-2. Historical Water Withdrawal (mgd) for Agricultural Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
659	FARMLAND RESERVE INC	HILLSBOROUGH	1.033	0.581	0.387	0.235	0.202	0.312	0.403	0.714	0.829	0.752	0.656
985	DIEHL FAMILY LP ARTESIAN FARMS	HILLSBOROUGH	2.328	1.463	1.500	1.502	1.545	1.103	0.788	1.226	1.395	1.545	1.443
1124	INC/DICKMAN INVES	HILLSBOROUGH	1.445	1.449	1.270	1.691	1.777	1.845	1.393	0.954	0.622	0.441	0.457
1836	ROOD FAMILY LP	HILLSBOROUGH	1.873	0.871	1.680	1.315	1.562	1.729	0.892	1.019	1.613	1.070	0.802
1838	CARDANELL FARMS	HILLSBOROUGH	1.365	1.253	1.100	0.661	1.028	1.240	1.253	1.406	1.139	0.582	0.050
3417	AG-MART PRODUCE INC	HILLSBOROUGH	1.177	1.681	1.386	1.074	0.997	0.951	0.674	1.052	0.826	0.825	0.853
6371	SUMMERFIELD FARMS INC CORP OF THE PRESIDING	HILLSBOROUGH	1.332	1.569	1.501	1.233	0.749	0.519	0.323	0.090	0.066	0.062	0.149
7591	BISHOP OF	HILLSBOROUGH	1.037	0.080	0.335	0.167	0.105	0.613	0.473	0.644	0.560	0.410	0.402
8450	FARMLAND RESERVE INC	HILLSBOROUGH	1.061	0.555	0.349	0.211	0.000	0.298	0.310	0.596	0.463	0.555	0.727
9387	NNP SOUTHBEND II LLC	HILLSBOROUGH	1.033	0.227	0.194	0.161	0.096	0.090	0.070	0.082	0.004	0.003	0.001
9489	DOUGLAS HOLMBERG	HILLSBOROUGH	1.780	0.680	0.532	0.540	0.483	0.661	0.489	0.689	0.676	0.781	0.885
11181	BATISTA & EVELYN MADONIA	HILLSBOROUGH	1.591	0.775	0.326	0.269	0.204	1.067	0.486	0.946	0.552	0.830	0.740
12572	MOSAIC PHOSPHATES CO	HILLSBOROUGH	1.344	.	.	.	.	0.827	0.822	1.399	1.167	0.693	0.541
Hillsborough County Total			22.414	12.345	11.889	10.425	9.998	12.251	9.348	12.364	11.283	9.741	8.303
RAY FERRERO JR TRUSTEE-HIERS													
5095	AND	LEVY	2.057	0.433	0.748	0.611	0.428	0.690	0.455	1.069	1.042	0.056	0.595
5122	WHITEHURST CATTLE CO INC	LEVY	1.030	0.008	0.002	0.011	0.000	0.000	0.000	0.000	0.000	0.000	0.057
5160	SANDLIN FARMS	LEVY	1.123	0.406	0.237	0.248	0.191	0.140	0.089	0.220	0.178	0.111	0.131
10023	AURORA DAIRY FLORIDA LLC	LEVY	2.927	2.004	2.079	3.650	1.891	1.795	2.385	2.176	0.014	0.126	0.000
11026	C ANDERSON	LEVY	1.238	0.098	0.174	0.124	0.060	0.059	0.053	0.348	0.263	0.095	0.478
13339	MARSHALL TREE FARM	LEVY	2.436	.	.	.	.	.	.	.	.	.	0.085
Levy County Total			10.812	2.949	3.240	4.644	2.569	2.684	2.982	3.812	1.496	0.388	1.347
BRUCE E & LELAND S SHACKELFORD													
2933	JOHN FALKNER	MANATEE	1.161	1.364	1.087	0.829	0.710	0.818	0.655	1.141	1.058	0.818	1.104
3837	L3 PARTNERSHIP DBA L3 FARMS	MANATEE	4.232	0.733	1.557	0.321	0.878	0.911	1.335	2.233	2.095	0.463	1.533
3847	DIMARE HOMESTEAD INC	MANATEE	8.224	5.184	5.375	5.837	4.977	2.876	2.531	4.570	4.524	3.770	3.970
3848	JOHN FALKNER	MANATEE	4.802	3.956	3.093	2.800	2.975	3.471	3.492	2.198	1.677	1.116	1.168
3975	PACIFIC LAND LTD	MANATEE	2.054	1.148	1.693	1.687	1.172	2.039	1.872	1.894	1.410	0.877	0.993
4412			3.417	1.802	1.645	1.235	0.072	0.448	0.181	0.433	0.247	0.183	0.230

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Table D-2. Historical Water Withdrawal (mgd) for Agricultural Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
4447	BATISTA & EVELYN MADONIA	MANATEE	1.354	0.594	0.103	0.297	0.669	0.514	0.904	0.681	0.652	0.680	0.488
4467	JOHN FALKNER	MANATEE	11.278	7.419	9.379	8.995	7.694	8.487	6.970	7.707	6.362	3.594	4.327
4789	HUNSADER FARMS INC &	MANATEE											
	DONALD J	MANATEE	1.747	0.454	0.669	0.315	0.363	0.439	0.495	0.620	0.596	0.484	0.705
5423	FLORIDA POWER & LIGHT COMPANY	MANATEE	1.720	1.239	1.206	0.901	1.135	1.102	0.954	1.537	1.223	0.962	0.969
5461	MANATEE FRUIT CO	MANATEE	2.600	0.399	0.263	0.159	0.416	0.117	0.156	0.624	0.248	0.177	0.331
5512	G & D FARMS INC	MANATEE	2.002	0.374	0.325	0.257	0.126	0.125	0.130	0.413	0.894	1.027	0.851
5514	MCCLURE PROPERTIES LTD	MANATEE	5.985	2.906	1.527	0.893	0.407	0.457	1.371	3.049	2.242	2.099	1.703
	M-PLUS RANCH INC / WEST	MANATEE											
6059	FLORIDA	MANATEE	1.005	.	.	.	0.319	1.102	0.273	0.675	0.761	0.497	0.539
6077	MCCLURE PROPERTIES LTD	MANATEE	3.078	0.862	0.597	0.640	0.063	0.559	0.668	1.366	1.428	1.265	2.075
	TURNER GROVES CITRUS	MANATEE											
7085	LIMITED PAR	MANATEE	1.327	2.025	1.504	1.341	1.307	1.365	1.254	1.494	1.540	1.394	1.578
7350	FELTON C WALKER JR	MANATEE	1.383	1.202	1.240	1.092	1.107	1.130	1.215	1.253	1.022	1.084	1.419
8420	JAMES R GRAINGER II	MANATEE	1.048	1.214	1.023	0.812	0.527	0.616	0.427	0.877	0.724	0.766	1.731
8829	WHISENANT FARMS CO INC	MANATEE	1.278	0.803	0.713	0.620	0.599	0.642	0.529	0.839	0.713	0.766	0.737
	GOOD GROVE INVESTMENTS	MANATEE											
9014	LLC	MANATEE	1.815	2.857	2.572	2.049	1.393	1.073	0.646	1.777	1.626	1.297	1.817
9025	JOHN FALKNER	MANATEE	1.459	1.083	1.101	0.769	0.757	1.041	1.073	1.205	1.120	0.758	0.273
9089	FFD LAND CO INC	MANATEE	2.844	1.880	1.553	0.987	1.907	1.632	1.175	1.250	1.813	0.731	1.310
	WEST FLORIDA AGRO LTD / M-	MANATEE											
9391	PLUS	MANATEE	2.271	3.210	1.755	1.242	1.070	1.445	1.678	2.030	2.067	1.767	2.270
10487	4 STAR TOMATO INC	MANATEE	1.347	1.396	1.618	1.319	1.000	1.103	1.070	1.012	1.039	0.782	1.290
10800	BATISTA & EVELYN MADONIA	MANATEE	2.388	1.413	0.554	0.599	0.239	1.156	1.095	1.705	1.446	1.462	1.538
	OLD FLORIDA INVESTMENTS	MANATEE											
11019	INC	MANATEE	2.907	0.685	0.699	0.555	0.579	1.184	0.951	1.302	0.942	1.216	1.921
11105	WFA LAND CO INC	MANATEE	3.567	3.074	2.691	1.523	1.664	1.598	1.216	1.653	0.988	0.842	0.964
11123	CLAY GULLY RANCH LLC	MANATEE	2.263	.	0.000	0.312	0.438	0.479	0.583	0.718	0.606	0.609	0.753
11125	EDWARD G MAGGARD	MANATEE	2.307	1.326	0.678	0.672	1.063	0.943	0.978	1.477	1.449	1.102	0.792
	COFFEE POND LLC & CURTIS	MANATEE											
11167	ROAD	MANATEE	1.281	.	.	0.000	0.007	0.196	0.000	0.000	0.000	0.000	0.000
11427	PETER OLD	MANATEE	1.276	0.442	0.386	0.356	0.272	0.517	0.425	0.425	0.532	0.490	0.409
11536	JOHN FALKNER	MANATEE	2.426	0.000	0.000	.	0.000	0.000	0.000	0.000	0.314	0.356	0.016
11922	JONES POTATO FARM INC	MANATEE	1.262	0.171	0.336	0.262	0.060	0.646	0.818	0.763	0.536	0.539	0.588
	PACIFIC LAND-HECHT MANATEE	MANATEE											
11961	PROP	MANATEE	3.852	0.418	1.034	1.346	3.016	1.852	2.764	3.089	2.746	2.047	1.715

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Table D-2. Historical Water Withdrawal (mgd) for Agricultural Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
11963	SCF FARMS INC	MANATEE	2.502	0.198	0.709	0.650	0.332	0.392	0.376	0.679	0.093	0.225	0.105
12018	MCCLURE PROPERTIES LTD	MANATEE	2.102	.	0.039	0.343	0.321	0.632	1.124	1.831	1.775	1.347	1.356
12133	LIPMAN & LIPMAN INC & W S	MANATEE	1.337	.	0.142	0.527	0.455	0.414	0.320	0.583	0.338	0.141	0.423
12264	JOHN FALKNER TRUSTEE	MANATEE	1.398	.	.	0.000	0.000	0.000	0.462	1.155	1.117	1.118	0.834
12386	BATISTA & EVELYN MADONIA	MANATEE	1.000	.	.	.	.	0.448	0.749	0.801	0.800	0.886	0.214
13011	JOHN FALKNER HECHT MANATEE PROPERTIES LTD	MANATEE	2.524	.	.	.	.	.	.	.	0.497	0.557	0.668
13354		MANATEE	3.048	.	.	.	.	.	.	.	.	.	0.770
Manatee County Total			106.868	51.831	48.864	42.542	40.090	43.969	42.913	57.061	51.261	40.293	46.477
5424	J CRAYTON PRUITT	MARION	3.347	0.041	0.035	.	0.059	0.164	0.000	0.130	0.096	0.071	0.066
11602	MCGINLEY FAMILY LP	MARION	1.795	.	.	.	.	.	.	.	0.000	0.071	0.249
Marion County Total			5.142	0.041	0.035	0.000	0.059	0.164	0.000	0.130	0.096	0.142	0.316
2479	WIREGRASS RANCH INC SID LARKIN & SON INC	PASCO	2.801	0.443	0.285	0.176	0.049	0.114	0.089	0.155	0.154	0.163	0.252
2698	ENTERPRISE	PASCO	1.940	1.150	0.724	0.219	0.141	0.552	0.236	0.360	0.440	0.150	0.010
3391	EVANS PROPERTIES INC BEXLEY LAND TRUST-SC BEXLEY	PASCO	1.044	1.649	0.583	0.395	0.365	0.248	0.215	0.531	0.577	0.301	0.588
3468	JR-	PASCO	2.981	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.104	0.085	0.062
Pasco County Total			8.766	3.242	1.591	0.790	0.555	0.914	0.540	1.046	1.275	0.699	0.912
CLEAR SPRINGS LAND COMPANY LLC													
1693	CLEAR SPRINGS LAND COMPANY LLC	POLK	1.049	.	.	0.000	.	.	0.000	0.037	0.127	0.196	0.143
2715	MOSAIC FERTILIZER LLC	POLK	5.256	1.484	2.467	1.575	1.093	1.361	0.704	1.775	1.762	1.670	2.016
3842	SUN GROWN CITRUS LP	POLK	1.082	1.485	1.364	1.412	1.158	1.011	0.855	1.476	1.461	1.359	1.215
4376	ALCOMA CARETAKING LLC	POLK	1.008	3.446	3.341	2.310	1.227	0.745	0.315	1.011	0.831	0.737	0.927
4559	BEN HILL GRIFFIN INC	POLK	1.226	1.483	1.016	0.966	0.870	0.739	0.634	0.917	0.637	0.607	0.670
6026	7L CAMP MACK LLC	POLK	1.448	1.540	0.985	0.987	1.240	1.132	0.481	1.221	1.278	1.121	1.187
6068	ROLLING MEADOW RANCH INC	POLK	1.361	1.710	1.696	2.413	1.402	1.917	0.828	2.282	1.888	1.588	1.154
Polk County Total			12.430	11.149	10.869	9.663	6.988	6.905	3.818	8.719	7.983	7.278	7.311

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Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
3755	MABRY CARLTON RANCH INC	SARASOTA	4.261	0.501	0.549	0.486	0.226	0.209	0.159	0.332	0.102	0.062	0.119
3764	LONGINO RANCH INC JERRY FLINT & CECIL	SARASOTA	1.219	0.400	0.209	0.082	0.078	0.050	0.034	0.147	0.366	0.194	0.241
3845	DAUGHTREY JR FOURTH QUARTER PROPERTIES	SARASOTA	1.536	0.000	0.046	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.
3872	XXXII	SARASOTA	3.201	0.522	0.212	0.283	0.124	0.065	0.007	0.000	0.336	0.178	0.722
3873	SCHWARTZ FARMS INC	SARASOTA	2.190	1.246	1.953	1.568	0.888	0.413	1.100	1.499	1.067	0.792	0.468
4087	L T RANCH INC	SARASOTA	1.128	0.122	0.110	0.072	0.000	0.000	0.000	0.000	0.117	0.243	0.131
4387	HI HAT RANCH LLP	SARASOTA	4.030	.	.	0.002	0.019	0.001	1.175	0.639	0.898	0.820	0.767
Sarasota County Total			17.564	2.790	3.079	2.494	1.335	0.738	2.475	2.618	2.886	2.288	2.449
2180	LEE CAPITAL LP & SR 44 LC FLORIDA FISH & WILDLIFE	SUMTER	1.026	.	.	.	.	.	.	.	.	.	0.001
3534	CONSERV	SUMTER	1.901	0.664	0.805	0.683	0.641	0.432	0.256	0.094	0.142	0.144	0.121
Sumter County Total			2.927	0.664	0.805	0.683	0.641	0.432	0.256	0.094	0.142	0.144	0.121
DISTRICT TOTAL			288.877	177.587	143.173	126.183	108.698	113.676	97.811	149.605	138.207	105.216	127.614

Source: WMIS, 2011

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: When no pumpage has been reported by a permittee during the year, ". " is shown.

2009 Estimated Water Use Report

Table D-3. Historical Water Withdrawal (mgd) for Mining/Dewatering Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
2297	MOSAIC FERTILIZER LLC	HARDEE	17.864	1.198	0.907	4.747	0.695	2.669	1.713	2.843	4.552	7.667	4.808
3669	CF INDUSTRIES INC	HARDEE	6.392	5.784	2.896	0.796	1.640	0.052	0.282	1.525	3.660	4.707	2.252
	Hardee County Total		24.256	6.982	3.803	5.543	2.335	2.721	1.995	4.368	8.213	12.374	7.059
215	CEMEX CONSTRUCTION MAT	HERNANDO	6.785	3.829	4.050	5.568	3.646	8.248	5.194	7.999	4.396	2.914	3.002
	 Hernando County Total		6.785	3.829	4.050	5.568	3.646	8.248	5.194	7.999	4.396	2.914	3.002
3740	MOSAIC FERTILIZER LLC	MANATEE	6.410	0.025	0.077	0.318	0.151	0.660	4.076	0.566	3.197	4.540	4.881
	 Manatee County Total		6.410	0.025	0.077	0.318	0.151	0.660	4.076	0.566	3.197	4.540	4.881
29	MOSAIC FERTILIZER LLC	POLK	11.486	5.402	4.179	4.597	4.314	2.720	0.711	0.996	4.828	4.769	3.720
4857	STANDARD SAND & SILICA CO	POLK	1.181	4.196	1.322	2.144	1.567	16.460	9.970	0.097	0.929	0.718	0.619
11400	MOSAIC FERTILIZER LLC	POLK	51.475	41.111	36.012	25.641	34.207	30.416	30.914	22.367	24.067	16.806	13.525
	 Polk County Total		64.142	50.709	41.513	32.382	40.089	49.595	41.595	23.460	29.824	22.293	17.864
DISTRICT TOTAL			101.593	61.545	49.443	43.812	46.220	61.224	52.860	36.393	45.629	42.121	32.806

Source: WMIS, 2011.

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: When no pumpage has been reported by a permittee during the year, ". " is shown.

2009 Estimated Water Use Report

Table D-4. Historical Water Withdrawal (mgd) for Industrial/Commercial Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
3672	FLORIDA POWER CORP DBA PROGRESS	CITRUS	4.309	1.141	0.848	0.821	0.976	0.833	0.893	0.959	0.928	1.010	1.061
4695	FLORIDA POWER CORP DBA PROGRESS	CITRUS	1.000	0.682	0.629	0.671	0.726	0.672	0.715	0.708	0.762	0.852	0.873
	Citrus County Total		5.309	1.823	1.478	1.492	1.703	1.505	1.607	1.667	1.690	1.862	1.935
11122	SEMINOLE ELECTRIC COOPERATIVE,	HARDEE	3.800	.	0.172	0.185	0.043	0.102	0.109	0.235	0.502	0.228	0.146
	Hardee County Total		3.800	.	0.172	0.185	0.043	0.102	0.109	0.235	0.502	0.228	0.146
7015	FLORIDA CRUSHED STONE CO	HERNANDO	20.080	3.365	7.780	8.077	6.351	3.945	3.565	4.510	4.411	4.231	3.522
	Hernando County Total		20.080	3.365	7.780	8.077	6.351	3.945	3.565	4.510	4.411	4.231	3.522
1415	CF INDUSTRIES INC	HILLSBOROUGH	4.240	1.882	2.108	2.096	1.965	2.064	2.052	2.109	2.491	2.668	2.417
1532	MOSAIC FERTILIZER LLC	HILLSBOROUGH	5.985	0.287	2.590	4.446	4.625	3.842	3.451	3.512	3.724	3.385	2.878
1960	UNIVERSITY OF SOUTH FLORIDA KINDER MORGAN OPERATING	HILLSBOROUGH	2.374	1.371	1.689	1.634	1.432	1.465	1.961	1.865	1.868	1.374	1.580
3050	LP	HILLSBOROUGH	4.250	2.322	1.116	2.677	4.023	3.762	2.264	0.000	0.000	0.000	0.000
3118	KERRY I & F CONTRACTING CO	HILLSBOROUGH	3.050	1.185	1.050	1.743	1.350	0.977	1.370	1.482	1.900	1.855	1.346
	Hillsborough County Total		19.899	7.047	8.554	12.595	13.395	12.110	11.097	8.968	9.984	9.282	8.221
5302	FLA POWER & LIGHT COMPANY	MANATEE	8.519	2.647	14.249	15.066	0.086	6.223	1.125	5.436	5.092	7.185	8.058
	Manatee County Total		8.519	2.647	14.249	15.066	0.086	6.223	1.125	5.436	5.092	7.185	8.058
451	TANLER WATER CO	PAS	3.514	3.554	2.055	2.998	3.778	2.438	1.032	0.627	0.353	0.220	0.133
	Pasco County Total		3.514	3.554	2.055	2.998	3.778	2.438	1.032	0.627	0.353	0.220	0.133
47	CITY OF LAKELAND	POLK	2.592	1.381	1.681	1.418	1.334	1.210	1.388	1.387	1.373	1.253	0.947
295	CITY OF LAKELAND WATER UTIL	POLK	1.084	1.155	0.785	0.651	0.392	0.170	0.214	0.228	0.176	0.151	0.152

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Table D-4. Historical Water Withdrawal (mgd) for Industrial/Commercial Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
408	CITRUS WORLD INC	POLK	2.183	1.962	1.836	1.763	1.906	1.571	1.556	1.682	1.592	1.592	1.427
438	US AGRI CHEMICALS CORP	POLK	9.150	5.838	5.283	4.048	6.493	6.385	5.500	5.547	7.571	8.823	9.018
493	CUTRALE CITRUS JUICES USA INC	POLK	2.500	1.572	1.265	1.495	1.595	1.259	1.224	1.521	1.038	1.258	1.159
610	CF INDUSTRIES INC	POLK	1.665	1.175	1.323	1.855	1.773	2.050	1.164	0.935	0.617	0.533	0.384
1539	MOSAIC FERTILIZER LLC	POLK	5.500	4.478	4.433	4.610	4.090	3.718	2.639	1.166	0.897	1.123	0.618
2224	MOSAIC FERTILIZER LLC	POLK	5.197	4.088	4.552	4.223	4.197	4.599	4.663	5.794	4.052	3.983	4.609
3195	MOSAIC FERTILIZER LLC	POLK	1.991	0.074	0.079	0.140	0.495	0.689	0.956	0.569	0.551	0.569	0.146
5798	PUBlix SUPER MARKETS INC	POLK	1.441	0.639	0.695	0.650	1.005	1.037	1.134	1.053	0.985	1.041	1.006
	AUBURNDALE POWER												
10604	PARTNERS	POLK	1.326	0.976	0.992	1.011	1.019	0.853	0.615	0.655	0.686	0.669	0.663
	FLORIDA POWER CORP & US												
10840	AGRI	POLK	1.700	0.946	0.993	0.933	0.961	0.765	0.618	0.972	0.725	0.488	0.831
10944	PROGRESS ENERGY FLORIDA	POLK	17.500	.	.	.	.	.	.	.	.	.	3.971
11747	TAMPA ELECTRIC CO	POLK	6.400	1.745	2.397	2.230	1.136	1.211	1.326	2.894	3.125	2.211	2.188
	CALPINE CONSTRUCT FINANCE												
12054	CO LP	POLK	2.742	.	.	.	0.001	1.157	1.355	1.528	1.736	1.407	1.574
12232	CITROSUCO NORTH AMERICA	POLK	1.251	.	.	0.689	1.116	1.110	1.005	1.253	1.039	1.073	1.204
Polk County Total			64.222	26.029	26.315	25.716	27.515	27.786	25.358	27.183	26.163	26.173	29.896
DISTRICT TOTAL			125.343	44.465	60.602	66.129	52.870	54.109	43.893	48.626	48.194	49.181	51.911

Source: WMIS, 2011.

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: When no pumpage has been reported by a permittee during the year, " . " is shown.

2009 Estimated Water Use Report

Table D-5. Historical Water Withdrawal (mgd) for Recreational/Aesthetic Permits Greater Than 1.0 mgd

Permit No.	Permit Name	County	Permitted	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
7805	HAMPTON HILLS PARTNERSHIP	CITRUS	1.229	0.033	0.052	0.199	0.224	0.380	0.512	0.756	0.459	0.630	0.699
	Citrus County Total		1.229	0.033	0.052	0.199	0.224	0.380	0.512	0.756	0.459	0.630	0.699
2320	BUSCH ENTERTAINMENT CORPORATION	HILLSBOROUGH	1.810	1.055	1.112	1.808	1.067	1.661	1.474	1.349	1.329	1.296	1.352
6092	WCI COMMUNITIES INC &	HILLSBOROUGH	2.470	1.997	2.116	1.573	0.616	0.959	1.061	0.581	0.106	0.113	0.203
	Hillsborough County Total		4.280	3.051	3.228	3.381	1.683	2.621	2.535	1.930	1.435	1.409	1.555
4443	HARBOURVEST LLC	MANATEE	2.753	0.324	0.000	0.000	0.160	0.453	0.501	0.190	0.563	0.000	
7846	SCHROEDER-MANATEE RANCH INC	MANATEE	16.793	5.766	5.254	5.036	4.900	5.084	4.047	4.504	6.562	6.391	6.328
	Manatee County Total		19.546	6.090	5.254	5.036	5.060	5.537	4.549	4.693	7.126	6.391	6.328
7437	CLUB CORP GOLF OF FLORIDA LLC	PINELLAS	1.300	0.945	.	.	.	.	.	.	.	.	.
	Pinellas County Total		1.300	0.945	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
143	MOUNTAIN LAKE CORP	POLK	3.410	3.933	2.790	2.395	0.851	1.366	0.374	0.998	1.986	2.324	2.992
5251	GRENELEFE RESORT LLC	POLK	1.278	1.765	1.001	0.947	1.164	0.756	0.865	1.086	0.831	0.925	1.158
	Polk County Total		4.688	5.699	3.791	3.342	2.015	2.122	1.239	2.084	2.817	3.249	4.151
6364	PLANTATION MANAGEMENT ASSOC	SARASOTA	1.275	0.453	0.839	0.622	0.334	0.456	0.443	0.461	0.633	0.466	0.522
12772	DIVOSTA HOMES LP	SARASOTA	1.092	.	.	.	.	.	0.000	0.006	0.000	0.063	0.372
	Sarasota County Total		2.367	0.453	0.839	0.622	0.334	0.456	0.443	0.467	0.633	0.529	0.894
DISTRICT TOTAL			33.409	16.270	13.165	12.581	9.316	11.115	9.278	9.930	12.470	12.209	13.627

Source: WMIS, 2011.

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: When no pumpage has been reported by a permittee during the year, " . " is shown.

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	3,712	270	254	251	251	287	280	309	248	245	295
CHARLOTTE	871	PUNTA GORDA, CITY OF	35,839	139	143	129	127	139	118	136	138	111	113
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	4,178	80	115	71	70	68	76	71	77	72	81
CHARLOTTE	3522	FL WATER SERVICES/BURNT STORE	6,167	248	87	73	88	99	91	82	72	67	64
CHARLOTTE	7104	PR/MRWSA/PT CHARLOTTE PORTION	122,515	114	113	118	106	111	105	88	77	.	73
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND	588	.	.	.	124	124	96	95	111	116	116
CITRUS	207	CRYSTAL RIVER, CITY OF	6,268	204	172	214	223	219	203	212	106	104	120
CITRUS	419	INVERNESS, CITY OF	7,288	112	109	127	181	147	137	194	175	157	154
CITRUS	1118	FLORAL CITY WATER ASSOC INC.	4,705	.	.	.	60	63	51	54	56	50	64
CITRUS	2842	FL WATER SERV/CITRUS SPRGS/PINE RIDGE	15,725	242	198	161	136	175	180	209	198	163	155
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	11,113	203	181	185	176	191	165	198	163	131	129
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	4,711	152	154	170	112	140	136	134	130	120	165
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	580	.	.	.	.	.	.	.	.	.	118
CITRUS	7121	CITRUS CO.& WRWSA / MEADOWCREST	25,103	261	229	200	206	159	196	237	181	191	143
CITRUS	7879	FLA GOV'T UTILITY / OAK FOREST	453	.	.	.	121	115	111	130	118	91	70
CITRUS	9791	FL WATER SERVICES/SUGARMILL	10,333	343	234	199	155	199	233	296	267	205	214
CITRUS	11839	WALDEN WOODS LTD	892	.	.	.	.	170	174	213	225	142	140
CITRUS	13219	FLA GOV'T UTILITY / LAKESIDE ESTATES	608	.	.	.	128	141	129	143	112	.	132
DESOTO	4725	ARCADIA, CITY OF	11,043	126	126	148	152	155	108	105	102	98	76
DESOTO	10420	PR/MRWSA / LAKE SUZY	4,134				57	71	67	67	114	141	109
HARDEE	30	BOWLING GREEN, CITY OF	4,166	.	.	.	81	100	92	96	79	76	59
HARDEE	4461	WAUCHULA, CITY OF	6,150	142	131	189	190	204	139	147	128	126	120
HARDEE	7658	ZOLFO SPRINGS, TOWN OF	1,549	.	.	.	137	129	135	132	138	141	128
HARDEE	11858	FINR II INC	725	.	.	.	.	.	.	.	.	.	27
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	869	.	.	.	.	.	.	.	.	.	48
HERNANDO	2179	HERNANDO CO. UTILITIES DEPT / DOGWOOD	810	.	.	.	180	180	.	.	.	164	125
HERNANDO	2983	HERNANDO CO UTILITIES DEPT / WEST	113,335	154	150	150	144	171	168	185	168	154	159
HERNANDO	4842	FL WATER SERVICES/SPRING HILL UTIL.	.	201	173	191	172	188	.	.	.	.	.

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
HERNANDO	5789	HERNANDO CO UTILITIES DEPT / EAST & H. N. D.	7,440	.	.	.	126	137	147	148	141	131	114
HERNANDO	7627	BROOKSVILLE, CITY OF	14,327	143	128	130	120	110	116	115	95	94	92
HIGHLANDS	4167	AQUA UTILITIES FLORIDA INC / LAKE JOSEPHINE	1,431	.	.	.	40	62	107	117	72	60	60
HIGHLANDS	4492	SEBRING, CITY OF	34,049	123	114	113	99	101	100	89	102	102	100
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	3,757	.	.	.	97	93	85	88	84	88	76
HIGHLANDS	5270	LAKE PLACID, TOWN OF	3,056	135	111	158	148	155	140	137	138	141	159
HIGHLANDS	5786	CITY OF AVON PARK / SEBRING RIDGE	2,367	.	.	.	70	84	69	79	71	71	71
HIGHLANDS	6029	AVON PARK, CITY OF	16,806	119	149	164	110	97	98	113	107	103	99
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	1,995	.	.	.	63	65	68	76	74	83	83
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	2,006	.	.	.	117	103	113	113	81	63	79
HIGHLANDS	7704	COUNTRY CLUB UTILITIES, INC.	998	.	.	.	342	256	320	332	235	221	210
HIGHLANDS	7811	MINK ASSOC / CRYSTAL LAKE CLUB	1,034	.	.	.	168	141	159	182	142	134	134
HIGHLANDS	9490	LP UTILITIES INC	527	.	.	.	137	95	101	110	47	103	95
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS RIDGE ASSOC.	1,193	.	.	.	188	200	163	200	186	190	190
HIGHLANDS	11609	HIGHLANDS CO BOCC / HIGHWAY PARK	625	.	.	.	.	.	.	.	.	.	78
HIGHLANDS	13099	SUN'N LAKE OF SEBRING IMPR. DISTRICT (*)	7,102	99	97	96	152	161	171	198	.	.	84
HIGHLANDS	13367	SILVER LAKES UTILITES	93	.	.	.	.	.	.	.	.	.	99
HILLSBOROUGH	450	CITY OF TEMPLE TERRACE	30,784	120	119	120	111	117	118	126	116	107	108
HILLSBOROUGH	1776	PLANT CITY, CITY OF	37,365	178	167	161	153	169	170	170	166	162	137
HILLSBOROUGH	2062	CITY OF TAMPA	648,577	190	139	120	106	122	122	122	120	117	101
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	1,104	.	.	.	65	77	95	97	99	105	102
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	2,539	.	.	.	96	103	108	115	79	76	76
HILLSBOROUGH	2840	FL WATER SERVICES/SEABOARD	.	103	96	74	73	59	74	.	.	.	.
HILLSBOROUGH	3704	HILLSBOROUGH CO. WATER / VALRICO HILLS	.	.	.	.	86	80	.	.	.	.	.
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HEIGHTS / KIRBY	.	.	.	.	109	102	.	.	.	.	.
HILLSBOROUGH	4352	TPA BAY WATER/S. CENTRAL HILLS.	313,129	117	116	117	101	104	114	107	110	108	108
HILLSBOROUGH	4757	WILDER CORPORATION / HAWAIIAN ISLES	1,000	.	.	.	116	90	93	93	73	107	107
HILLSBOROUGH	5886	TAMPA BAY WATER / CARROLLWOOD	.	180	160	161	147	142	121	.	.	.	.
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	2,008	.	.	.	69	77	69	75	69	93	95
HILLSBOROUGH	7002	HOMETOWN AMERICA / FEATHEROCK MHP	1,044	.	.	.	117	112	102	118	91	81	81

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	916	.	.	.	363	249	115	265	130	141	141
HILLSBOROUGH	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	1,044	.	.	.	73	56	51	62	57	50	50
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	2,929	.	.	.	108	116	121	135	115	112	94
HILLSBOROUGH	12994	PEBBLE CREEK UTILITIES	3,945	.	.	.	.	.	.	.	.	.	117
HILLSBOROUGH	.	HILLSBOROUGH COUNTY NW	185,669	115	115	114	99	104	103	102	106	105	105
LEVY	5640	WILLISTON, CITY OF	3,173	249	212	175	140	159	151	151	141	139	140
LEVY	7755	YANKEETOWN, TOWN OF	765	.	.	.	105	113	101	103	175	101	79
LEVY	8953	INGLIS, TOWN OF	1,400	.	.	.	80	146	104	98	101	109	110
MANATEE	5387	MANATEE COUNTY / LAKE MANATEE	321,182	135	133	131	125	121	123	113	106	97	91
MANATEE	6392	BRADENTON, CITY OF	54,411	112	90	114	104	106	105	106	110	102	99
MANATEE	10963	LONGBOAT KEY	20,050	162	145	148	99	91	80	81	80	100	84
MANATEE	12443	PALMETTO, CITY OF	14,396	126	125	124	109	113	110	116	114	98	98
MARION	377	MARION CO UTILITIES / S GLEN,MARION OAKS	13,484	.	.	.	.	.	.	.	.	.	137
MARION	1156	ON TOP OF THE WORLD INC.	10,336	371	358	248	234	227	238	345	309	243	195
MARION	2841	MARION CO UTILITIES / MARION OAKS	.	121	99	103	95	116	127	140	.	.	.
MARION	2999	MARION UTILITIES INC	681	.	.	.	.	.	.	.	.	.	150
MARION	4257	RAINBOW SPRINGS UTILITIES LC	3,018	.	.	.	145	208	235	295	261	267	244
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS	1,146	.	.	.	86	97	89	108	106	101	152
MARION	6151	MARION COUNTY UTILITIES DEPT	12,566	.	.	190	72	134	260	289	207	177	177
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	96	.	.	.	109	141	105	145	118	83	83
MARION	6792	SADDLE OAKS / SUN COMMUNITIES	659	.	.	.	138	134	166	168	140	164	175
MARION	7849	MARION UTILITIES INC.	807	.	.	.	.	.	.	.	.	.	172
MARION	8005	CENTURY - FAIRFIELD VILLAGE LTD	586	.	.	.	197	237	240	142	104	104	104
MARION	8020	MARION LANDINGS HOMEOWNERS ASSOC.	1,196	.	.	.	152	162	149	174	148	140	143
MARION	8165	MARION CO UTIL /QUAIL MEADOW	1,120	.	.	.	269	513	250	200	139	114	114
MARION	8339	DUNNELLON, CITY OF	2,031	.	.	.	157	140	105	115	129	149	149
MARION	8481	MARION UTILITIES INC / SPRUCE CREEK	3,000	.	.	.	.	.	.	.	.	.	223
MARION	9360	WINDSTREAM UTILITIES COMPANY	2,440	.	.	.	698	859	436	333	278	250	250
MARION	9425	SWEETWATER / UPCHURCH MARINAS	249	.	.	.	318	330	245	273	229	181	181

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
MARION	11752	MARION CO UTILITIES / GOLDEN OCALA	173	.	.	.	.	.	.	.	.	.	792
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK PRES	1,379	.	.	.	168	164	318	334	231	192	192
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS. **	.	112	123	125	110	112	117	132	124	127	.
PASCO	279	AQUA UTILITIES FLORIDA, INC. / JASMINE	3,370	.	.	.	91	67	72	97	81	82	77
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	944	.	.	.	87	86	89	89	92	84	84
PASCO	543	CRESTRIDGE UTILITY CORP	1,205	.	.	.	69	73	74	80	80	68	68
PASCO	590	MAD HATTER UTILITIES	4,973	.	.	.	154	153	189	189	177	.	188
	964	C S WATER COMPANY INC	848	.	.	.	.	.	.	.	.	.	130
PASCO	1631	DADE CITY, CITY OF	11,779	129	113	120	116	121	120	122	118	118	117
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	991	.	.	.	73	82	81	94	80	87	87
PASCO	2296	SAINT LEO UNIVERSITY	1,268	.	.	.	.	.	.	.	.	.	76
PASCO	2978	LINDRICK SERVICE CORPORATION	9,446	.	.	.	65	81	81	87	73	77	72
PASCO	3182	FGUA / SEVEN SPRINGS	28,589	129	126	121	96	102	96	113	107	113	115
PASCO	3590	UTILITIES INC OF FL / BUENA VISTA MHP	3,220	.	.	.	59	58	56	52	54	55	43
PASCO	3668	UTILITIES INC OF FLORIDA / SUMMERTREE	2,571	.	.	.	62	72	72	68	80	77	70
PASCO	3677	COLONIAL MANOR UTILITY COMPANY	1,536	.	.	.	51	44	47	56	37	79	65
PASCO	3692	PORT RICHEY, CITY OF	10,835	103	112	115	104	92	98	95	112	86	68
PASCO	4550	SAN ANTONIO, CITY OF	1,000	.	.	.	132	147	148	171	155	147	147
PASCO	4668	UTILITIES, INC. OF FL / ORANGEWOOD	1,692	.	.	.	78	78	73	76	62	50	47
PASCO	4669	HUDSON WATER WORKS INC.	7,235	103	100	98	86	95	90	91	84	81	90
PASCO	4734	NEW PORT RICHEY, CITY OF	31,422	114	107	106	98	96	99	103	101	97	84
PASCO	6028	PASCO CO UTILITIES / FOREST HILLS	.	.	.	.	81	75	.	.	.	.	.
PASCO	6040	ZEPHYRHILLS, CITY OF	21,361	98	108	119	115	123	127	124	107	98	115
PASCO	6867	LABRADOR UTILITIES INC.	1,721	.	.	.	49	49	38	35	33	44	42
PASCO	7299	L W V UTILITIES INC	641	.	.	.	.	.	.	.	.	.	109
PASCO	7999	FGUA / ANGUS VALLEY	1,994	.	.	.	98	87	81	87	89	103	65
PASCO	8417	FGUA / ALOHA GARDENS	6,861	.	.	.	45	48	46	48	43	52	38
PASCO	8491	PARRISH PROPERTIES V LLC	500	.	.	.	.	.	.	.	.	.	40
PASCO	11863	PASCO CO UTILITIES - W/ SC / SE SYSTEMS	217,124	.	.	.	.	.	.	.	.	.	117

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
PINELLAS	742	TARPON SPRINGS	32,103	162	165	155	112	116	109	109	107	99	93
PINELLAS	2980	DUNEDIN	40,866	105	100	104	108	108	106	102	96	92	85
PINELLAS	2981	CLEARWATER	116,529	99	97	95	83	83	84	89	81	101	95
PINELLAS	7692	BELLEAIR	7,398	185	188	187	184	184	185	198	199	125	106
PINELLAS	10350	UTILITIES INC OF FL / LAKE TARPO	2,085	.	.	.	54	54	52	47	34	38	28
PINELLAS	10795	GULFPORT	15,316	.	.	.	79	78	78	79	76	85	67
PINELLAS	11218	OLDSMAR	14,733	106	101	105	96	89	82	82	80	92	
PINELLAS	11245	SAFETY HARBOR	15,151	141	141	138	135	124	119	141	108	.	115
PINELLAS	12351	PINELLAS PARK	69,512	68	68	78	54	58	59	64	105	61	63
PINELLAS	4649	PINELLAS COUNTY	437,745	.	.	.	107	109	110	103	105	97	89
PINELLAS		ST. PETERSBURG	325,035	.	.	.	90	91	99	99	98	93	84
POLK	143	MOUNTAIN LAKE CORP.	250	.	.	.	213	245	269	304	311	335	434
POLK	341	BARTOW, CITY OF	21,179	236	207	203	165	167	157	159	142	139	124
POLK	645	FORT MEADE, CITY OF	6,942	123	106	97	119	124	104	121	102	98	98
POLK	1616	LAKE REGION MOBILE HOME OWNERS	1,214	.	.	.	53	77	72	71	57	54	54
POLK	1625	FOUR LAKES GOLF CLUB LTD	1,627	.	.	.	205	135	151	222	238	236	144
POLK	1880	DAVID L CURRY	1,400	.	.	.	.	.	.	.	.	.	160
POLK	2332	LAKE HAMILTON, TOWN OF	2,200	.	.	.	142	152	126	128	199	163	128
POLK	2449	SWEETWATER EAST / LAKE HENRY	515	.	.	.	154	115	100	115	123	123	148
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	1,041	.	.	.	110	121	123	139	100	109	74
POLK	4005	PARK WATER CO / CROOKED LAKE	2,454	.	.	.	99	90	108	134	142	125	90
POLK	4279	WINTER HAVEN / GARDEN GROVE	.	196	148	185	121	102	.	.	.	.	.
POLK	4607	WINTER HAVEN, CITY OF	73,926	163	155	141	141	158	149	153	147	135	128
POLK	4658	LAKE WALES, CITY OF	20,892	153	135	136	144	149	128	125	139	143	143
POLK	4912	LAKELAND, CITY OF	163,872	168	149	155	131	139	141	149	133	136	132
POLK	5251	GRENELEFE RESORT LLC	2,951	527	275	398	274	266	273	252	119	316	388
POLK	5750	DAVENPORT, CITY OF	5,043	163	140	126	125	137	118	161	189	147	129
POLK	5870	FROSTPROOF, CITY OF	3,192	371	301	274	254	232	184	234	185	162	160
POLK	5893	DUNDEE, TOWN OF	3,758	149	114	150	132	139	126	170	137	144	144
POLK	6124	MULBERRY, CITY OF	4,134	157	141	139	90	84	85	92	81	74	89
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	706	.	.	.	38	54	50	62	58	132	132

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
POLK	6505	POLK CO. / NORTHWEST REGIONAL SA	29,373	138	142	139	135	142	132	158	130	116	116
POLK	6506	POLK CO. / SOUTHWEST REGIONAL SA	34,072	138	143	135	129	135	142	126	102	101	101
POLK	6507	POLK CO. / CENTRAL REGIONAL SA	13,288	151	134	139	111	117	103	118	83	82	78
POLK	6508	POLK CO. / SOUTHEAST REGIONAL SA	4,270	120	123	121	102	112	107	124	112	133	119
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	63,615	229	228	259	170	149	107	104	92	104	96
POLK	6624	LAKE ALFRED, CITY OF	6,186	143	141	131	124	128	139	171	159	155	138
POLK	6920	EAGLE LAKE, CITY OF	3,429	.	.	.	104	118	90	120	106	99	109
POLK	7119	AUBURNDALE, CITY OF	24,554	180	148	147	145	141	144	188	184	173	75
POLK	7187	CHC VII CENT REALTY FUND / LAKE HENRY	1,930	.	.	.	193	210	202	191	208	206	206
POLK	7328	CAREFREE RV COUNTRY CLUB OF W HAVEN	1,074	.	.	.	.	.	.	.	.	.	107
POLK	7703	ORANGE RANCH ACRES RANCH	103	.	.	.	.	.	.	.	.	.	122
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	1,897	.	.	.	119	111	112	117	121	134	134
POLK	8054	POLK CO. / EAST REGIONAL SA	6,247	.	.	.	123	88	130	111	92	84	84
POLK	8344	CENTURY REALTY FUNDS / SWISS VILLAGE	1,219	.	.	.	137	139	129	146	131	153	150
POLK	8468	POLK CITY, TOWN OF	4,852	.	.	.	97	100	124	124	122	91	72
POLK	8472	CYPRES LAKES VENTURE	1,498	.	.	.	102	158	113	197	105	79	79
POLK	8522	HAINES CITY, CITY OF	22,031	184	177	179	142	171	160	160	160	157	160
POLK	8753	PLANTATION LANDINGS LTD.	828	.	.	.	88	88	88	89	85	114	90
POLK	8967	SWEETWATER COMMUNITY INC.	760	.	.	.	103	133	127	198	141	234	159
POLK	9807	VILLAGE OF HIGHLAND PARK	.	.	.	.	571	405	364	349	330	.	.
POLK	13043	CYPRESS LAKES UTILITIES, INC.	3,633	.	.	.	54	60	59	64	.	50	46
SARASOTA	2923	NORTHPORT, CITY OF	39,691	67	61	104	63	76	69	67	66	77	64
SARASOTA	4318	SARASOTA, CITY OF / VERNA WF	69,843	109	104	102	101	97	99	106	103	96	92
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY ****	.	.	.	.	106	113	119	127	.	.	.
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	41,383	81	92	73	55	57	55	58	57	45	68
SARASOTA	5393	VENICE, CITY OF	23,712	106	104	102	98	92	86	90	79	78	82
SARASOTA	5807	CAMELOT LAKES COMMUNITITES MHP LD	1,976	.	.	.	68	53	54	57	55	54	54
SARASOTA	7411	SARASOTA CO. / UNIV. PARKWAY ****	.	86	85	85	85	87	83	89	.	.	.
SARASOTA	7448	ROYALTY RESORTS / SUN 'N FUN RV	1,254	.	.	.	40	43	44	40	72	89	89
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY	210,775	.	.	.	.	.	.	.	.	.	75

2009 Estimated Water Use Report

Table D-6. Public Supply Per Capita Water Use: a Ten Year Comparison

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP (2009)	Unadjusted Gross Per Capita									
				2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	3,927	.	.	.	56	58	59	59	58	67	63
SUMTER	2622	CONTINENTAL COUNTRY CLUB, INC.	1,681	107	97	158	148	146	118	176	149	.	247
SUMTER	6519	BUSHNELL, CITY OF	2,744	.	.	.	163	188	205	181	191	178	143
SUMTER	7185	WEBSTER, CITY OF	819	.	.	.	95	114	111	125	125	118	118
SUMTER	7799	CEDAR ACRES, INC	1,242	.	.	.	.	.	.	.	.	.	59
SUMTER	8135	WILDWOOD, CITY OF	9,542	262	277	143	288	158	153	160	142	140	208
SUMTER	8193	CENTER HILL, CITY OF	1,453	.	.	.	71	71	65	92	56	.	56
SUMTER	11404	VILLAGE CENTER CDD / LAKE SUMTER	.	.	.	.	208	227	186	242	.	.	.
SUMTER	12236	NORTH SUMTER UTILITY CO	.	.	.	.	.	56	90	319	.	.	.
SUMTER	13005	VILLAGES WCA / N & C SUMTER UTIL	55,028	.	.	.	.	.	.	.	.	.	257
SUMTER	13123	FLORIDA GRANDE MOTOR COACH RESORT	124	.	.	.	.	.	.	.	.	.	296

Source: WMIS, 2011.

Note 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District as of 2009.

Note 2: " ." represents a lack of previous data because a permit that was not tracked in this report or the permit was only recently issued, or it represents a lack of data because the permit no longer exists.

* Permit #13099 was formerly Permit #4708. Data shown for Permit #13099 includes those from 1999 - 2006 from Permit #4708.

** Permit # 11863 now includes Permit # 25, #266, # 5245, # 6011 and # 6028.

*** Permit # 4318 now includes Permit #10224.

**** Permit # 4836 and # 7411 were consolidated into # 8836 on 08/28/07. Permit # 8836 also now includes the service area for Permit #4709.

2009 Estimated Water Use Report

**APPENDIX E. UNIFORM PER CAPITA REPORT PREPARED FOR THE
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. PER CAPITA (MGD) (11)
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)		
718	GASPARILLA ISLAND WATER ASSOC*	1.332	GW/RO	0.056		0.292	1,096	1,938 1.83	3,547	309	0.801	226
871	CITY OF PUNTA GORDA	4.436	SW			0.404	4,032	17,593 2.00	35,186	115	2.873	82
1512	CHARLOTTE HARBOR WATER ASSOC.	0.428	GW/RO			0.089	0.339	2,096 1.93	4,045	84	0.214	53
3522	CHARLOTTE CO. UTIL. / BURNT STORE	0.537	GW/RO			0.143	0.394	3,019 2.16	6,521	60	0.283	43
7104	CHARLOTTE CO. UTILITIES / PR/MRWSA*	0.000	GW/SW	9.400	0.466		8.934	55,055 2.24	123,323	72	6.717	54
7768	ISLAND HARBOR BCH CLB LTD / KNIGHT	0.068 (!)	GW			0.068		231 1.70	393	173	0.035	89
CHARLOTTE COUNTY TOTAL		6.801		9.456	0.466	0.928	14,863	79,932 2.16	173,015	86	10.923	63
207	CITY OF CRYSTAL RIVER	0.750	GW			0.000	0.750	2,376 2.33	5,536	135	0.502	91
419	CITY OF INVERNESS	1.146 (!)	GW			0.023	1.123	11,145 2.15	23,962	47	0.933	39
1118	FLORAL CITY WATER ASSOC. INC.	0.335	GW			0.036	0.299	2,128 2.23	4,745	63	0.231	49
2842	CITRUS CO / CITRUS SPGS / PINE R	2.459	GW			0.016	2.443	6,837 2.30	15,725	155	1.885	120
4153	ROLLING OAKS UTILITIES INC.	1.716	GW			0.287	1.429	5,766 1.90	10,955	130	1.218	111
4406	HOMOSASSA SPECIAL WTR DISTRICT	0.785	GW			0.009	0.776	1,954 2.14	4,182	186	0.401	96
6691	GULF HIGHWAY LAND CORP	0.068	GW			0.068		247 2.35	580	117	0.068	117

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. CAPITA (MGD) (11)		
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)				
7121	CITRUS COUNTY & WRWSA	4.086	GW		0.456	0.032	3.598	10,794	2.30	24,826	145	3.438	138	
7879	CITRUS COUNTY / OAK FOREST	0.032	GW				0.032		184	2.46	453	71	0.033	74
9791	CITRUS COUNTY / SUGARMILL WOODS	2.214	GW			0.008	2.206	4,992	2.07	10,333	213	1.804	175	
11839	WALDEN WOODS LTD	0.125	GW				0.125	460	2.21	1,017	123	0.100	98	
13219	CITRUS COUNTY / LAKESIDE ESTATES	0.080 (!)	GW			0.080		286	2.02	578	138	0.054	93	
CITRUS COUNTY TOTAL		13.796		0.000	0.456	0.411	12.929	47,169	2.18	102,892	126	10.668	104	
4725	CITY OF ARCADIA	0.863	GW			0.026	0.837	4,211	2.73	11,496	73	0.629	55	
10420	PR/MRWSA / LAKE SUZY	0.000	SW	0.450			0.450	1,311	2.16	2,832	159	0.405	143	
10420	PR/MRWSA / DESOTO PORTION*	13.812	SW/GW	2.594	16.031	0.375	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
DESOTO COUNTY TOTAL		14.675		3.044	16.031	0.401	1.287	5,522	2.59	14,328	90	1.034	72	
30	CITY OF BOWLING GREEN	0.249	GW			0.001	0.248	1,382	3.30	4,561	54	0.170	37	
4461	CITY OF WAUCHULA	0.815	GW		0.044	0.031	0.741	2,028	2.95	5,983	124	0.391	65	
7658	TOWN OF ZOLFO SPRINGS	0.199	GW				0.199	505	3.28	1,656	120	0.107	65	
13026	HARDEE CO / WAUCHULA HILLS*	0.000	GW	0.042			0.042	257	3.15	810	52	0.032	39	

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. PER CAPITA (MGD) (11)
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD)		
	HARDEE COUNTY TOTAL	1.263		0.042	0.044	0.032	1.230	4,172 3.12	13,009	95	0.700	54
2179	HERNANDO CO UTIL / DOGWOOD	0.102	GW			0.102		314 2.58	810	126	0.094	116
2983	HERNANDO CO UTIL / WEST	17.992	GW			17.992	54,876	2.23	122,373	147	15.510	127
5789	HERNANDO CO UTIL / EAST	0.848	GW			0.848	2,988	2.64	7,888	108	0.590	75
7627	CITY OF BROOKSVILLE	1.311 (!)	GW			1.311	6,329	2.34	14,810	89	0.749	51
12011	HERNANDO COUNTY UTIL / SEVILLE	0.007	GW			0.007		22 2.02	44	158	0.007	158
	HERNANDO COUNTY TOTAL	20.260		0.000	0.000	0.000	20.260	64,529 2.26	145,926	139	16.950	116
4167	AQUA UTIL FL / LAKE JOSEPHINE	0.086 (!)	GW			0.086		661 2.15	1,421	61	0.054	38
4492	CITY OF SEBRING	3.389	GW			3.389	14,970	2.19	32,784	103	2.124	65
4980	LAKE PLACID HOLDING COMPANY	0.285	GW			0.285	1,992	2.05	4,084	70	0.143	35
5270	TOWN OF LAKE PLACID	0.486	GW			0.486	1,387	2.30	3,190	152	0.245	77
5786	CITY OF AVON PARK / SEBRING RIDGE	0.168	GW			0.168	1,042	2.40	2,501	67	0.152	61
6029	CITY OF AVON PARK	1.674	GW		0.017	1.657	6,777	2.48	16,807	99	1.059	63
6326	HIGHLANDS CO. / TOMOKA HEIGHTS	0.165 (!)	GW			0.165	947	2.02	1,913	86	0.089	47

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. CAPITA (MGD) (11)	
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)			
7139	BUTTONWOOD BAY UTILITIES	0.160	GW		0.002	0.158	943	2.15	2,027	78	0.137	68	
7704	COUNTRY CLUB UTILITIES INC.	0.210	GW			0.210	406	2.34	950	221	0.200	211	
7811	MINK ASSOC / CRYSTAL LAKE CLUB	0.139	GW			0.139	517	2.16	1,117	124	0.114	102	
9490	LP UTILITIES INC.	0.050	GW			0.050	293	1.83	536	93	0.042	79	
9516	SEBRING LAND / HIGHLANDS RIDGE	0.227 (!)	GW			0.227	610	1.96	1,196	190	0.209	175	
11609	HIGHLANDS CO. / HIGHWAY PARK	0.049	GW			0.049	289	2.56	740	66	0.040	54	
13099	SUN 'N LAKE OF SEBRING IMPR.	DIST	GW		0.014	0.596	3,448	2.06	7,103	84	0.355	50	
13367	SILVER LAKES UTILITIES	0.009	GW			0.009	38	2.41	92	98	0.009	98	
HIGHLANDS COUNTY TOTAL		7.707		0.000	0.000	0.033	7,674	2.23	34,320	76,460	100	4.973	65
450	CITY OF TEMPLE TERRACE	3.621	GW		0.281	3.340	12,497	2.33	29,118	115	2.280	78	
1776	CITY OF PLANT CITY*	5.144	GW	0.006	0.042	0.000	5.108	2.73	13,201	36,039	142	2.626	73
2062	CITY OF TAMPA*	65.054	SW/GW	12.877	3.420	9.121	65.389	2.38	239,521	570,060	115	37.952	67
2285	CHARLES E. SPRINGER / DAV/PAM MHP	0.113	GW			0.113	400	2.76	1,104	102	0.094	85	
2707	EASTLAKE WATER SERVICE, INC.	0.186	GW	0.007		0.193	920	2.76	2,539	76	0.193	76	
4352	TBW / HILLS, CO. S. CENTRAL*	20.505	GW	13.377		0.067	33.815	2.33	125,094	291,469	116	25.361	87
4757	WILDER MOBILE HOMES/HAWAIIAN IS	0.107 (!)	GW			0.107	288	1.71	492	217	0.066	134	

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. PER CAPITA (MGD) (11)	
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)			
5886	TAMPA BAY WATER / CARROLLWOOD	0.545	GW		0.545	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
6312	TPA BAY WATER / EAGLES SYSTEM	0.167	GW		0.166	0.001	N/A	N/A	N/A	N/A	N/A	N/A	
6675	TAMPA BAY WATER / TBC	10.167	SW		10.167	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
6879	C W UTILITY SYSTEMS LLC	0.190	GW			0.190	1,160	2.46	2,854	67	0.190	67	
7002	HOMETOWN AMERICA / FEATHERROCK	0.085	GW			0.085	527	1.72	906	94	0.085	94	
7637	CAX RIVERSIDE LLC	0.129	GW			0.129	518	2.10	1,088	119	0.129	119	
7790	PARADISE VLG/ UNIPROP INC FUND II	0.052	GW			0.052	250	2.62	655	79	0.052	79	
10443	WINDEMERE UTILITY COMPANY	0.274	GW			0.274	1,024	2.86	2,929	94	0.274	94	
11732	TBW / BRANDON URBAN WF	0.031	GW		0.031	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
11771	TBW CONSOLIDATED*	25.541	GW	67.871	93.412	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
11794	TPA BAY WATER / ALAFIA RIVER	23.817	SW		23.817	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
11796	TBW / TPA BYPASS PROJECT	40.042	SW		40.042	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
12994	PEBBLE CREEK UTILITIES*	0.000	SW/GW	0.463		0.002	0.461	1,424	2.33	3,318	139	0.461	139
	DESAL EFFLUENT	19.443	SW		19.443	0.000	N/A	N/A	N/A	N/A	N/A	N/A	
	HILLS. CO. NW	0.000 (!)	GW	19.501		0.027	19.474	74,027	2.33	172,483	113	14.800	86
HILLSBOROUGH COUNTY TOTAL		215.212		114.102	191.084	9.498	128.732	470,851	2.37	1,115,054	115	84.562	76

THERE IS NO SIGNIFICANT PUBLIC SUPPLY USE IN THE SWFWMD PORTION OF LAKE COUNTY

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. CAPITA (MGD) (11)
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)		
5640	CITY OF WILLISTON	0.502	GW			0.059	0.443	1,211 2.54	3,076	144	0.270	88
7755	TOWN OF YANKEETOWN	0.066	GW			0.006	0.060	381 2.17	827	73	0.037	44
8953	TOWN OF INGLIS	0.193	GW			0.039	0.154	812 2.23	1,811	85	0.094	52
LEVY COUNTY TOTAL		0.760		0.000	0.000	0.103	0.658	2,404 2.38	5,713	115	0.401	70
5387	MANATEE CO / LAKE MANATEE*	38.386	SW	3.358	10.754	1.662	29.328	145,592 2.27	330,494	89	19.676	60
6392	CITY OF BRADENTON*	5.315	SW	0.176		0.130	5.361	24,746 2.25	55,679	96	3.432	62
7345	MOSAIC FERT LLC / MAN CO WF	1.405	GW		1.405		0.000	N/A N/A	N/A	N/A	N/A	N/A
7470	MANATEE CO / EAST COUNTY WF	1.141	GW	0.812	1.953		0.000	N/A N/A	N/A	N/A	N/A	N/A
10963	TOWN OF LONGBOAT KEY*	0.000	SW	1.694			1.694	9,703 1.78	17,271	98	1.474	85
12443	CITY OF PALMETTO*	0.000	SW	1.410			1.410	5,537 2.60	14,396	98	0.832	58
MANATEE COUNTY TOTAL		46.247		7.450	14.112	1.792	37.793	185,578 2.25	417,840	90	25.414	61
377	MARION CO UTIL / S.GLEN & M.OAKS	1.844 (!)	GW			1.844	6,483	2.80	18,152	102	1.807	100
1156	ON TOP OF THE WORLD COMM INC.	2.148	GW			0.137	2.011	5,108 1.82	9,297	216	1.647	177
2999	MARION UTILITIES INC.	0.102 (!)	GW			0.102	579	2.20	1,274	80	0.091	71
4257	RAINBOW SPRINGS UTILITIES	0.745	GW			0.007	0.738	1,505 2.01	3,025	244	0.583	193

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				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)			
5643	UTILITIES INC. OF FL / GOLDEN HILLS MARION CO.	0.174	GW			0.174	526	2.18	1,147	152	0.157	137	
6151	UTILITIES DEPT. SATEKE VILLAGE	2.383 (!)	GW			0.165	2,218	5,845	2.14	12,508	177	1.907	152
6290	UTILITIES HOA INC. SUN COMMUNITIES	0.008	GW			0.008	48	2.00	96	83	0.008	83	
6792	OPERATING LP MARION UTILITIES	0.116	GW			0.002	0.115	376	1.71	643	178	0.103	160
7849	INC. CENTURY - FAIRFIELD VILLAGE LTD	0.139 (!)	GW			0.139	871	2.18	1,899	73	0.124	65	
8005	MARION LANDING HOA	0.061	GW			0.061	293	2.12	621	98	0.061	98	
8020	MARION CO UTIL-Q. MEADOW/A.	0.171	GW			0.171	598	2.00	1,196	143	0.171	143	
8165	F FARMS CITY OF	0.143 (!)	GW			0.015	0.128	547	1.93	1,056	121	0.122	116
8339	DUNNELLON MARION UTIL INC. /	0.302	GW			0.302	853	2.12	1,808	167	0.136	75	
8481	SPRUCE CREEK WINDSTREAM UTILITIES	0.668 (!)	GW			0.668	2,108	2.12	4,469	149	0.594	133	
9360	COMPANY UPCHURCH MARINA/SWEETWT R MHP	0.611 (!)	GW			0.611	1,144	2.19	2,505	244	0.543	217	
9425	MARION C. UTIL / GOLDEN OCALA (13)	0.045 (!)	GW			0.045	129	1.93	249	181	0.040	161	
11752	MARION CO UTIL/SPRUCE CR PRES	0.148 (!)	GW			0.011	0.137	79	2.12	167	818	0.108	645
12218	MARION COUNTY TOTAL	0.338 (!)	GW	0.000	0.000	0.410	9,737	27,802	2.21	61,492	158	8.456	138

2009 Estimated Water Use Report

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				IMPORTS (MGD)	EXPORTS (MGD)				USE (MGD)	PER CAPITA (MGD)	
279	AQUA UTILITIES FL INC. / JASMINE	0.272	GW			0.012	0.260	1,529 2.37		72 0.241	67
540	HOLIDAY GARDENS UTILITIES, INC.*	0.079 (!)	GW			0.079		448 2.13	954	83 0.073	77
543	CRESTRIDGE UTILITY CORPORATION	0.085 (!)	GW			0.003	0.082	N/A N/A	N/A	N/A N/A	N/A
590	MAD HATTER UTILITIES INC.	0.942	GW			0.005	0.937	2,345 2.19	5,136	182 0.890	173
964	C S WATER COMPANY INC	0.110 (!)	GW			0.110		385 2.12	816	135 0.087	107
1631	CITY OF DADE CITY	1.402	GW		0.013	0.014	1.376	4,161 2.65	11,027	125 1.087	99
2043	ORANGEWOOD LAKES MOBILE HOME	0.086 (!)	GW			0.086		492 2.20	1,082	79 0.083	77
2296	SAINT LEO UNIVERSITY	0.096	GW			0.000	0.096	498 2.69	1,340	72 0.080	60
2978	LINDRICK SERV CORP. / GULF LNDGS	0.685	GW			0.004	0.681	4,706 2.09	9,836	69 0.586	60
3182	FGUA / SEVEN SPRINGS	3.324	GW			0.047	3.277	12,430 1.92	23,866	137 2.604	109
3590	UTILITIES INC. OF FL / BUENA VISTA	0.139	GW			0.139		1,714 2.28	3,908	35 0.139	36
3668	UTILITIES INC. OF FL/ SUMMERTREE	0.186	GW			0.007	0.179	1,118 1.88	2,102	85 0.174	83
3677	COLONIAL MANOR UTILITY COMPANY	0.100	GW	0.001		0.001	0.100	712 1.95	1,388	72 0.097	70
3692	CITY OF PORT RICHEY*	0.749	GW	0.055		0.063	0.741	4,464 2.03	9,062	82 0.637	70
4550	CITY OF SAN ANTONIO	0.147 (!)	GW			0.147		546 2.05	1,119	131 0.147	131
4668	UTILITIES INC. OF FL / ORANGEWOOD	0.080	GW			0.000	0.080	785 2.50	1,963	41 0.080	41
4669	HUDSON WATER WORKS INC.	0.654	GW			0.654		3,413 2.27	7,748	84 0.451	58
4734	CITY OF NEW PORT RICHEY (16)*	0.368	GW	3.957	1.646	0.043	2.636	14,822 2.12	31,423	84 1.872	60

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				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)	
6040	CITY OF ZEPHYRHILLS	2.481	GW		0.026	2.455	10,982	2.12	23,282	105	1.056
6867	LABRADOR UTILITIES INC.	0.073	GW		0.000	0.073	928	2.17	2,014	36	0.073
7299	L W V UTILITIES INC	0.070 (!)	GW			0.070	290	1.93	560	125	0.068
7999	FGUA / ANGUS VALLEY	0.130	GW		0.001	0.129	702	2.26	1,587	81	0.125
8417	FGUA / ALOHA GARDENS*	0.038	GW	0.233	0.008	0.263	3,212	2.84	9,122	29	0.257
8491	PARRISH PROPERTIES V LLC	0.020	GW			0.020	435	2.08	905	22	0.014
11771	TBW CONSOLIDATED*	54.725 (!)	GW	1.570	56.295	0.000	N/A	2.20	N/A	N/A	0.000
11863	PASCO CO. UTIL. / W / SC / SE SYS.*	3.841	GW	22.210	0.488	0.253	25.310	102,540	2.20	225,588	112
PASCO COUNTY TOTAL		70.883		28.026	58.441	0.487	39.981	173,657	2.19	379,448	105
											10.921
742	CITY OF TARPON SPRINGS*	0.618	GW	2.407	0.049	2.976	13,063	2.24	29,261	102	1.931
2980	CITY OF DUNEDIN	4.416	GW		0.957	3.459	19,838	2.06	40,866	85	2.518
2981	CITY OF CLEARWATER*	3.711	GW	7.782	0.384	11.109	56,462	2.12	119,699	93	7.375
7692	TWN OF BELLEAIR UTILITIES INC. OF FL / LAKE TARPON	0.827	GW		0.043	0.785	2,267	1.94	4,398	178	0.646
10350	CITY OF GULFPORT*	0.052	GW	0.007	0.001	0.058	1,048	2.10	2,201	27	0.058
10795	CITY OF OLDSMAR*	0.000	GW	1.024		1.024	7,658	2.00	15,316	67	0.818
11218	CITY OF SAFETY HARBOR*	0.000 (!)	GW	1.354		1.354	6,092	2.52	15,352	88	0.877
11245	TBW CONSOLIDATED	13.110 (!)	GW	78.175	91.285	0.000	N/A	N/A	N/A	N/A	N/A

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				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	(GPCD) (9)			
12351	CITY OF PINELLAS PARK*	0.000	GW	4.364		4.364	31,494	2.28	71,806	61	2.880	40	
4649	PINELLAS COUNTY*	0.000	GW	56.801	16.754	0.954	39.093	214,430	2.16	463,169	84	28.354	61
	CITY OF ST. PETERSBURG*	0.000	GW	29.021	1.086	0.579	27.356	149,785	2.17	325,033	84	17.781	55
	PINELLAS COUNTY TOTAL	22.734		182.677	109.174	2.917	93.320	509,787	2.17	1,105,080	84	64.388	58
143	MOUNTAIN LAKE CORPORATION	0.118	GW			0.010	0.108	128	1.78	228	474	0.042	184
341	CITY OF BARTOW	2.977	GW			0.351	2.626	7,895	2.70	21,317	123	1.523	71
645	CITY OF FORT MEADE	0.682 (!)	GW			0.682	2,142	2.83	6,062	113	0.682	113	
1616	LAKE REGION MOBILE HOME OWNERS	0.066 (!)	GW			0.066	607	1.70	1,032	64	0.065	63	
1625	FOUR LAKES GOLF CLUB LTD	0.234	GW			0.234	814	1.85	1,506	155	0.232	154	
2332	TOWN OF LAKE HAMILTON	0.283	GW			0.003	0.281	717	2.68	1,922	146	0.135	70
2449	SWEETWATER EAST / LAKE HENRY	0.076	GW			0.076	280	1.84	515	148	0.059	115	
3415	ORCHID SPRINGS DEVELOP. CORP.	0.077	GW			0.077	566	2.01	1,138	67	0.076	67	
4005	CROOKED LAKE PARK WATER CO.	0.226	GW			0.004	0.221	1,000	2.41	2,410	92	0.144	60
4607	CITY OF WINTER HAVEN	9.536	GW			0.092	9.444	31,865	2.12	67,554	140	6.847	101
4658	CITY OF LK WALES	2.983 (!)	GW				2.983	8,705	2.47	21,501	139	1.820	85
4912	CITY OF LAKELAND	22.195	GW		0.510	0.008	21.678	66,598	2.45	163,165	133	14.090	86
5251	GRENELEFE RESORT LLC	1.148	GW			0.002	1.146	1,190	2.48	2,951	388	0.428	145
5750	CITY OF DAVENPORT	0.652	GW				0.652	1,861	2.71	5,043	129	0.499	99

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5870	CITY OF FROSTPROOF	0.516	GW			0.005	0.511	1,397	2.50	3,493	146	0.210
5893	TOWN OF DUNDEE	0.540 (!)	GW				0.540	1,578	2.50	3,945	137	0.319
6124	CITY OF MULBERRY	0.367	GW				0.367	1,634	2.53	4,134	89	0.337
6174	SADDLEBAG LK OWNERS ASSOC	0.093 (!)	GW				0.093	785	1.79	1,405	66	0.067
6505	POLK CO. / NW REGIONAL S.A.*	2.912 (!)	GW	0.509		0.010	3.411	11,511	2.75	31,655	108	2.695
6506	POLK CO. / SW REGIONAL S.A.*	3.398 (!)	GW	0.057		0.009	3.446	12,668	2.80	35,470	97	3.274
6507	POLK CO. / CENTRAL REGIONAL S.A.*	1.040	GW			0.010	1.030	4,488	2.68	12,028	86	0.865
6508	POLK CO. / SE REGIONAL S.A.*	0.513	GW			0.005	0.508	1,577	2.70	4,258	119	0.261
6509	POLK CO. / NE REGIONAL S.A.*	5.010	GW	1.146		0.025	6.131	21,476	2.39	51,328	119	6.033
6624	CITY OF LAKE ALFRED	0.851	GW				0.851	2,644	2.34	6,187	138	0.873
6920	CITY OF EAGLE LAKE	0.374	GW				0.374	1,216	2.82	3,429	109	0.273
7119	CITY OF AUBURNDALE *	4.307	GW	0.000			4.307	9,669	2.59	25,043	172	2.572
7187	CHC VII CENT REAL FUND / LK HENRY	0.397	GW				0.397	962	1.82	1,751	227	0.111
7328	CAREFREE RV CC / WINTER HAVEN	0.114	GW				0.114	500	1.99	995	115	0.071
7703	ORANGE ACRES RANCH	0.013	GW/SW			0.001	0.013	112	2.01	225	56	0.013
7878	AQUA UTIL. FL INC. / LAKE GIBSON*	0.255 (!)	GW				0.255	847	2.61	2,211	115	0.177
8054	POLK CO. / EAST REGIONAL S.A.*	0.474	GW	0.052		0.003	0.523	2,484	2.53	6,285	83	0.369
8344	S V UTILITIES LTD / SWISS VILLAGE*	0.183	GW				0.183	714	1.72	1,228	149	0.127
8468	CITY OF POLK CITY	0.351	GW				0.351	1,941	2.75	5,338	66	0.246
8472	CYPRESS LAKES VENTURE	0.119 (!)	GW/SW				0.119	635	2.01	1,276	93	0.082
												64

2009 Estimated Water Use Report

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				IMPORTS (MGD)	EXPORTS (MGD)				(1)	(2)	(3)	(4)	(5)
8522	CITY OF HAINES CITY	3.699	GW		0.178	3.521	8,729	2.65	23,132	152	2.660	115	
8753	PLANTATION LANDINGS LTD.	0.075	GW			0.075	394	1.84	725	103	0.061	84	
8967	SWEETWATER COMMUNITY INC.	0.121	GW			0.121	415	1.83	759	159	0.090	119	
13043	CYPRESS LAKES UTILITIES, INC.	0.167	GW		0.001	0.166	1,478	2.53	3,739	44	0.167	45	
POLK COUNTY TOTAL		67.143		1.764	0.510	0.717	67.680	214,222	2.46	526,382	129	48.596	92
2923	CITY OF NORTHPORT*	1.445	SW	1.162		0.076	2.531	18,885	2.31	43,624	58	1.745	40
4318	CITY OF SARASOTA / Verna WF	3.392	GW	4.751		1.688	6.455	27,788	2.11	58,633	110	3.752	64
4866	ENGLEWOOD WATER DISTRICT	3.507	GW/RO		0.409	0.292	2.806	22,953	1.97	45,217	62	1.735	38
5393	CITY OF VENICE	3.995	GW/RO			2.047	1.948	17,697	1.79	31,678	61	1.197	38
5807	CAMELOT COMMUNITIES MHP LP	0.141 (!)	GW/RO			0.035	0.106	988	1.82	1,798	59	0.106	59
7448	ROYALTY RESORTS / SUN N FUN RV	0.122 (!)	GW/RO			0.011	0.111	1,519	2.02	3,068	36	0.111	36
8836	SARASOTA CO. / UNIV. PARKWAY*	8.908	GW	10.650	1.706	2.018	15.834	97,470	2.25	219,308	72	10.960	50
12926	PR/MRWSA / INTERIM SUPP REGIONAL*	2.128	GW/SW		2.128		0.000	N/A	N/A	N/A	N/A	N/A	N/A
SARASOTA COUNTY TOTAL		23.637		16.563	4.243	6.167	29.791	187,300	2.15	403,326	74	19.606	49

2009 Estimated Water Use Report

Table E-1. Uniform Per Capita Report Prepared for the Department of Environmental Protection, 2009

PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	TREATMENT		GROSS USE (MGD)	HOUSING UNITS SERVED (6)	RESIDEN. AVG PPH (7)	DEP GROSS PER CAPITA (MGD) (9)		RES. USE (MGD) (10)	RES. PER CAPITA (MGD) (11)	
				IMPORTS (MGD)	EXPORTS (MGD)				POP. SERVED (8)	PER CAPITA (GPCD) (9)			
1368	LAKE PANASOFFKEE WTR ASSOC	0.264	GW		0.017	0.247	1,810	2.11	3,819	65	0.260	68	
2622	CONTINENTAL COUNTRY CLUB RO INC.	0.416	GW			0.416	955	1.78	1,700	245	0.200	118	
6519	CITY OF BUSHNELL	0.392	GW			0.392	1,124	2.39	2,686	146	0.114	42	
7185	CITY OF WEBSTER	0.097 (!)	GW			0.097	434	2.71	1,176	82	0.069	59	
7799	CEDAR ACRES, INC.	0.073 (!)	GW			0.073	605	2.35	1,422	51	0.052	37	
8135	CITY OF WILDWOOD	1.981	GW			1.981	3,046	2.38	7,249	273	0.600	83	
8193	CITY OF CENTER HILL	0.081 (!)	GW			0.081	528	3.00	1,584	51	0.058	37	
13005	SUMTER & VILLAGES / NC SUMTER UTIL	14.130	GW		0.013	14.117	29,342	1.97	57,804	244	11.023	191	
13123	FL GRANDE MOTOR COACH RESORT	0.037	GW			0.037	215	1.97	424	87	0.037	87	
SUMTER COUNTY TOTAL		17.470		0.000	0.030	17.440	38,059	2.05	77,864	224	12.412	159	
DISTRICT TOTALS AND AVERAGES		538.735		363.125	394.561	23.925	483.374	2,045,304	2.26	4,617,829	105	320.004	69

NOTES:

(GPCD) = gallons per capita per day

(GPD) = gallons per day

(MGD) = million gallons per day

* Wholesale Water Importer

! = Public Supply Permittee Survey was not received. Withdrawal amount was metered.

Notes continued, next page.

2009 Estimated Water Use Report

Notes, continued:

- (1) GW = ground water, SW = surface water, RO = reverse osmosis
- (2) IMPORT = Water purchased or transferred from another utility.
- (3) EXPORT = Water sold or transferred to another utility.
- (4) TREATMENT LOSS = Annual average gallons per day which are lost in routine treatment for potability. This includes, but is not limited to, desalination reject water, sand filtration backwash, and quantities used to maintain appropriate water quality in pipelines or tanks. Treatment losses are calculated as raw water into the plant minus treated water out of the plant. In addition, this can include no more than 1% of treated water volume delivered to the distribution system for flushing distribution lines for potability.
- (5) GROSS USE (also called "finished") = (withdrawal) + (import) - (export) - (treatment loss).
- (6) HOUSING UNITS SERVED = Housing units served reported by the utility. If no data was submitted in 2009, 2008 data was used. In cases where no data has ever been submitted source is 092606 PSSA Census Emergencies Lodgings Commuters H5 & P16P15P27H1SUM_WUP_NUM.
- (7) AVG PPH = 2000 Census PPH by utility service area. 062808 Appendix C Worksheets, Demographics WebPage. For utility service areas where no PPH calculation was made, the countywide Utility PPH average was used.
- (8) RESIDENTIAL POPULATION SERVED = (housing units served reported by the utility) * (2000 census utility service area avg pph). If no data was submitted in 2008, 2007 data was used. In cases where no data has ever been submitted source is 092606 PSSA Census Emergencies Lodgings Commuters H5 & P16P15P27H1SUM_WUP_NUM.
- (9) DEP GROSS PER CAPITA = (gross use) / (residential population served). Population-related withdrawals associated with residential, business, institutional, industrial, miscellaneous metered, and water loss uses are applicable to all public supply permits.
- (10) RESIDENTIAL USE = Use reported by utility for only residential purposes. If no data was submitted for 2009, the countywide % residential use was applied.
- (11) RESIDENTIAL PER CAPITA = [(residential use) / (residential population served)].
- (!) NO PUBLIC SUPPLY ANNUAL REPORT DATA WAS RECEIVED FOR THIS WUP - Totals were based on historical use values.