

# 2008 Estimated Water Use Report



Southwest Florida  
Water Management District

## **2008 ESTIMATED WATER USE IN THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT**



This report is produced by the Southwest Florida Water Management District,  
Resource Projects Department, Conservation Projects Section  
November 20, 2009

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**Executive Summary  
and Introduction**

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TOTAL WATER USE = 1,097 MGD

### EXECTIVE SUMMARY

The Estimated Water Use Report goal is 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 2008 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The primary sources of data for this report are unpublished water use permit (WUP) records, especially pumpage records, which specific permittees are required to submit on a regular basis.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 2008, the population within the District was estimated to be 4.7 million people. An estimated 1.1 billion gallons of freshwater was used each day within the District. Approximately, 81 percent of the withdrawals were supplied from groundwater sources (Table B-1).

TOTAL PUBLIC SUPPLY USE = 524 MGD

In 2008, Public Supply water users, including Domestic Self-supply, constituted the largest single category, withdrawing an estimated 542 million gallons each day (mgd), or 50 percent of total freshwater withdrawal (ground and surface) within the District. Agricultural water users consumed 378 mgd or 34 percent (ground and surface) of total withdrawal. Industrial/Commercial, Mining/Dewatering and Recreational/Aesthetic consumed 68 mgd, 38 mgd and 72 mgd respectively (Table B-1).

At the county level, Polk and Hillsborough counties used 223 mgd and 218 mgd of total fresh water, respectively. With approximately 122 mgd of total use, Manatee County used 64 mgd to support Agriculture and 37 mgd for Public Supply.

In 2008, nearly 13 percent or 143 mgd of the total use was for public supply purposes in Hillsborough County. A portion of the total withdrawal in Hillsborough County was exported to Pasco and Pinellas counties (Table A-3). In Pinellas County 97 mgd was consumed for public supply purposes. Total water used in Pinellas County was approximately 103 mgd in 2008.

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### AGRICULTURAL WATER USE = 378 MGD

In 2008, agricultural water consumers in Polk, Manatee and DeSoto counties used 82, 64 and 58 mgd, respectively.

#### Reported/Estimated Agricultural Water Withdrawal/Use (MGD), 2008

Status	Quantity	Percent
Reported	240	63
Estimated	138	34
Total	378	100

#### Reported/Estimated Non-Agricultural Water Withdrawal/Use (MGD), 2008

Status	Quantity	Percent
Reported	617	86
Estimated	104	14
Total	719	100

#### Total Reported/Estimated Water Withdrawal/Use (MGD), 2008

Status	Quantity	Percent
Reported	857	78
Estimated	240	22
Total	1,097	100

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

### INTRODUCTION

This report presents estimated freshwater use within the Southwest Florida Water Management District (District) for 2008 calendar year. Reclaimed water is excluded in this report but the information can be obtained by calling the District's Conservation Projects Section at 352-796-7211, Extension 4285.

The District relies on the Estimated Water Use Reports as a reference document for assistance with regulatory issues, water supply planning and development, review of water conservation programs, and evaluation of state-mandated comprehensive plans and impact studies of new development. Local and state government agencies, water utilities, various trade organizations, environmental groups, and other interested parties also find this data to be informative.

The District is one of five regional agencies charged with monitoring, regulating, managing, and protecting 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 may or may not coincide with county 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 2 illustrates four areas that are designated as "Water Use Caution Areas" (WUCAs). WUCA includes Southern Water Use Caution Area (SWUCA) and Northern Tampa

Bay Water Use Caution Area (NTB-WUCA). Eastern Tampa Bay (ETB), Most Impacted Area (MIA, part of ETB) and Highlands Ridge (HR) WUCAs are collectively referred to SWUCA. Northern Tampa Bay Water Resource Assessment Project Area (NTB-WRAP) is illustrated in Figure 3. Tables B-2 through B-7 of Appendix B include analyses of water withdrawal and use within the WUCA and the WRAP 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. citrus water use 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 could be selected. Regulatory database comparisons were performed as a check on the quantities listed under each use code classification. In general, 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

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an annual average daily rate in 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 only water use data for portions of those counties which are 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 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, each Water Use Caution Area and for the Northern Tampa Bay Water Resource Assessment Project (WRAP) Area. Appendix C identifies the total permitted quantities of surface and groundwater by county in the District.

Tables C-2 through C-6 identify permitted quantities of water use for each WUCA and the Northern Tampa Bay WRAP. Finally, 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 comparison is presented in Table D-6.

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, formerly known as Regulatory Database System, RDBS). 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 use are not always available. Second, not all WUP holders are required to report pumpage amounts as a condition of their 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.

In the case of a permit that does not report water withdrawal to the District, an estimate of pumpage is calculated. Unfortunately, some small permits that have been estimated may not actually be pumping water (due to a well not fully constructed, seasonal crop rotation, etc.). Because of the time involved to check the background of every permit's estimated water use, error may be present in the data tables contained within this report. However, those errors are believed to be small when compared to the total water use for the District.

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.

Supplemental sources of data were reviewed for this report to investigate water use within the Public Supply category. Valuable references include an annual Public Supply permittee survey, population studies from the University of Florida's Bureau of Economic and Business Research (BEBR), and the District Regional Water Supply Plan (RWSP, 2006). Submittal of Public Supply Permittee Survey requests detailed transfer, treatment and population information for each permittee's service area. County-level population data was derived from BEBR information. The Public Supply permittee survey is voluntary in areas outside of a WUCA.

The District has prepared water use estimate reports since 1984. Through 1986, the preparation of these reports was a cooperative effort between the District and U.S. Geological 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

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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.

Furthermore, 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 current version of the report rely on the same methodology as all other categories of use. The detailed procedure used in this edition is documented in a separate publication, Water Use Estimating Procedure for the Southwest Florida Water Management District, December 1994.

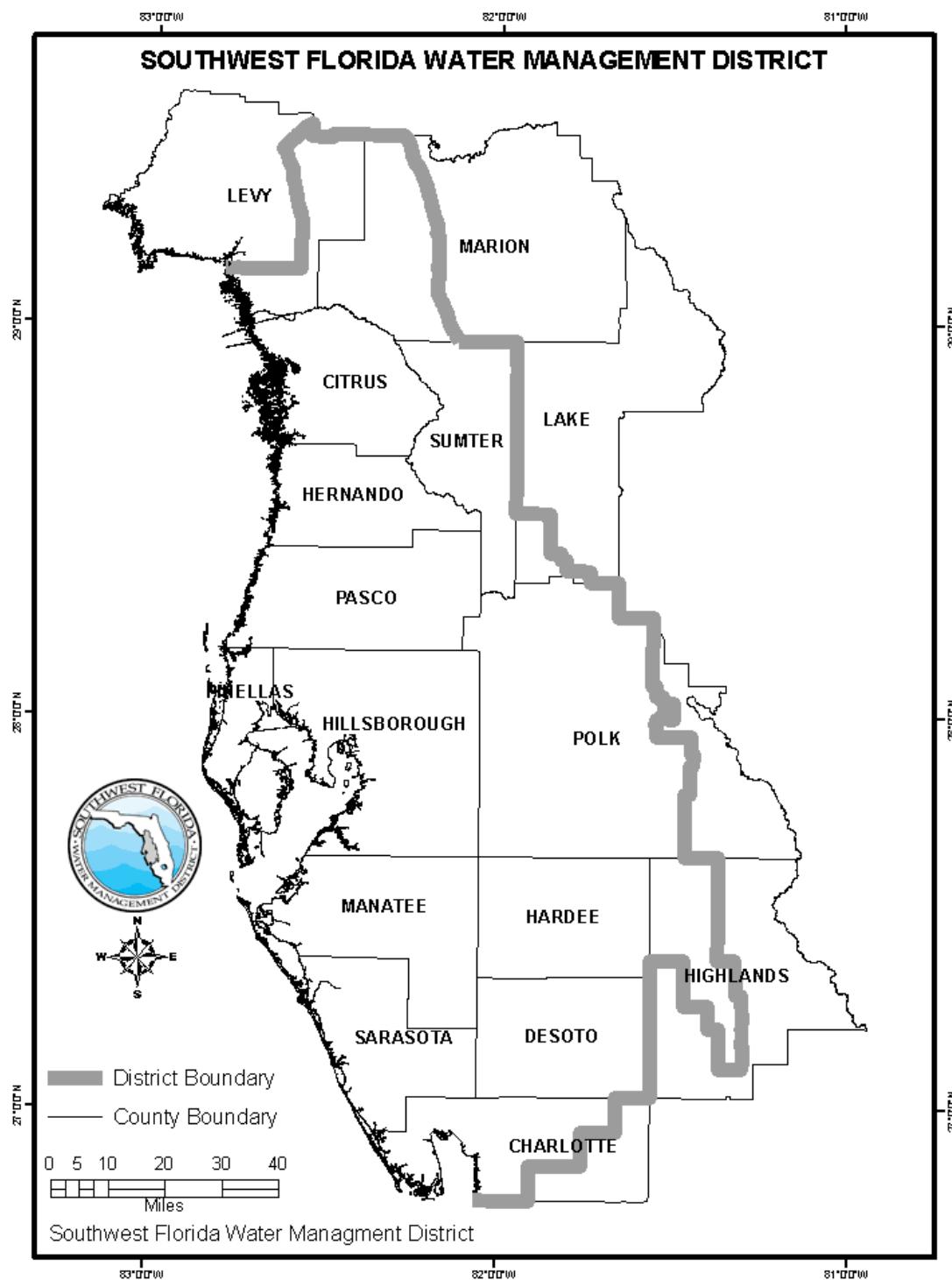
The estimation process is briefly described below. In order to account for pumpage of non-reporting permits, a methodology has been developed based on the assumption that all permittees of a specific use type would use a consistent portion of their permitted quantities.

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.

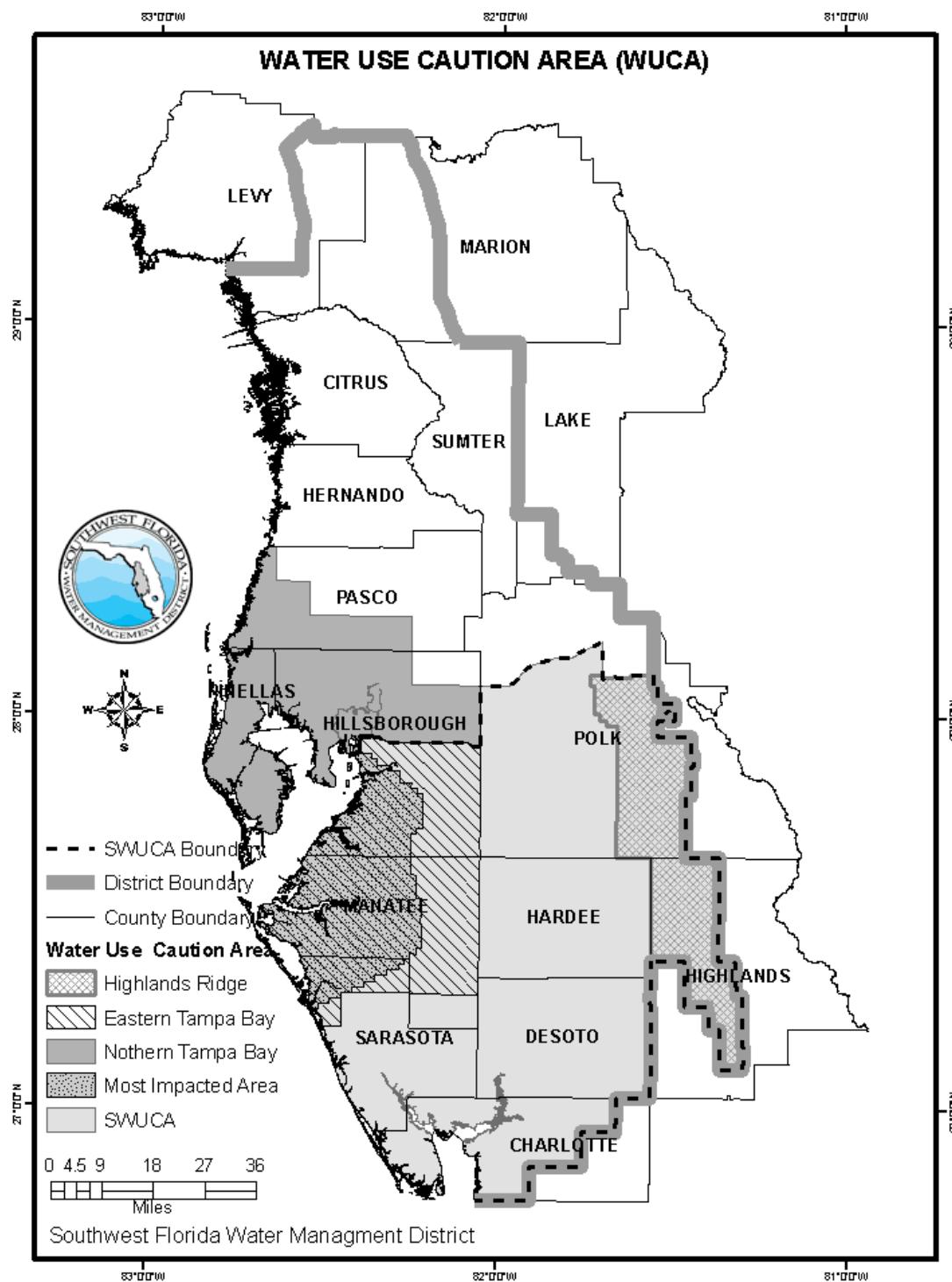
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Figure 1. Southwest Florida Water Management District Counties



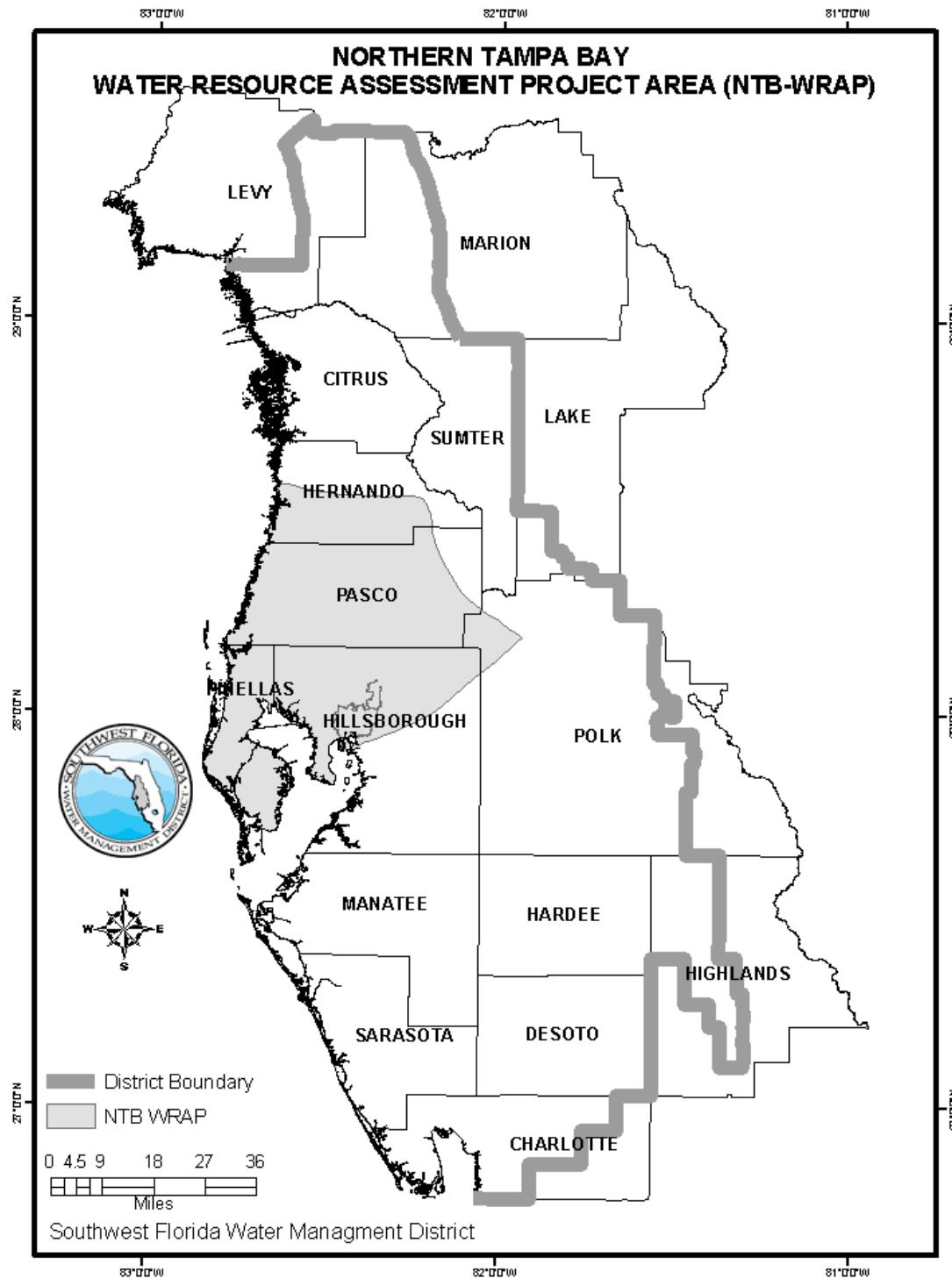
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Figure 2. Water Use Caution Area (WUCA)



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Figure 3. Northern Tampa Bay Water Resource Assessment Project Area (NTB-WRAP)



**Public Supply and  
Domestic Self-Supply**

## 2008 Estimated Water Use Report

PUBLIC SUPPLY WATER USE = 524 MGD

### PUBLIC SUPPLY WATER USE

In 2008, 524 mgd serviced approximately 4.7 million people, representing an annual average daily use of 111 gallons per capita per day (gpcd) (Table 1). The following pages describe and illustrate 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 nonresidential customers such as hospitals or restaurants in addition to individual residential customers. These nonresidential users are estimated under the Public Supply category because they are not self-supplied and do not report their individual water use to the District. For a utility's percentage of nonresidential customers, refer to 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 system losses, transfer of water from one permit to another, 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. 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) = 111 GPD

#### *Water Use*

In 2008, approximately 524 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 2008, 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, "Surveyed P.S. Water Use" and "Surveyed P.S. 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 Permittee Survey. 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 2008, the additional Public Supply estimated water use was approximately 5 mgd. Polk County used approximately 1.3 mgd from

small-quantity permittees. Pasco 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 2008, 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 524 mgd, serving nearly 4.7 million people during calendar year 2008. 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 2008, consuming approximately 27 percent of total Public Supply use or 143 mgd. Pinellas County used approximately 19 percent or 97 mgd and Polk County consumed 14 percent or 72 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 submit them to the District; all other responses are returned on a voluntary basis only. The annual survey 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, 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 111 gallons per capita per day (gpcd) during 2008. Of all water utilities listed in Table A-1, cumulatively 47 percent have an unadjusted gross per capita water use equal to or less than 111 gpcd and 30 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

## 2008 Estimated Water Use Report

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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” 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.

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 2008, adjusted gross per capita within the District averaged approximately 111 gpcd (Column 10, Table A-1). In previous reports, this per capita was also referred to as the compliance per capita.

### *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 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 2008, the 105 gpcd (Table A-1) gross per capita water use of the Manatee County Public Utilities service area is brought down to a residential per capita of 98 gpcd

## 2008 Estimated Water Use Report

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when non-residential customers are removed (Table A-2).

For those permittees able to provide sufficient demand details, the average residential per capita water use was estimated to be 77 gpcd during calendar year 2008 (Table A-2). 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, and production meters that are over-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 2008 (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.

## DEPARTMENT OF ENVIRONMENTAL PROTECTION PER CAPITA REPORT

### *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 use, the Florida Department of Environmental Protection (DEP) developed a uniform statewide convention for the calculation of public supply water use in 2008. The document titled Guidance on Per Capita Water Use: Uniform Definition and Performance Measures, March 3, 2008, 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 -

## **2008 Estimated Water Use Report**

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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 2008 DEP per capita report.

## 2008 Estimated Water Use Report

**Table 1. Summary of Surveyed, Estimated and Reported Public Supply Service Area Population and Water Use (mgd), 2008**

	<b>Surveyed P.S. Water Use (MGD)(1)</b>	<b>Surveyed P.S. Population (2)</b>	<b>Unadjusted Gross Per Capita (GPCD)(3)</b>	<b>Additional Estimated Water Use (MGD) (4)</b>	<b>Additional Reported Water use (MGD) (5)</b>	<b>Additional Population (6)(7)</b>	<b>Total P.S. Water Use (MGD)</b>	<b>Total P.S. Population</b>
*Charlotte	15.122	170,591	89	0.047	0.071	1,326	15.240	171,917
Citrus	14.351	93,202	154	0.386	0.271	4,266	15.008	97,468
DeSoto	1.458	13,076	112	0.026	0.048	661	1.532	13,737
Hardee	1.303	12,059	108	0.094	0.001	880	1.398	12,939
Hernando	22.087	149,769	147	0.223	0.149	2,531	22.459	152,300
*Highlands	7.869	78,006	101	0.175	0.268	4,386	8.312	82,392
Hillsborough	141.390	1,242,322	114	0.881	0.315	10,491	142.586	1,252,813
*Lake	0	0	0	0.000	0.000	0	0.000	0
*Levy	0.768	6,030	127	0.019	0.064	654	0.851	6,684
Manatee	37.327	382,184	98	0.003	0.031	347	37.361	382,531
*Marion	10.015	54,498	184	0.314	0.360	3,663	10.689	58,161
Pasco	43.814	387,157	113	1.143	0.795	17,150	45.752	404,307
Pinellas	97.231	1,038,522	94	0.112	0.052	1,745	97.395	1,040,267
*Polk	69.992	539,508	130	1.271	0.596	14,362	71.859	553,870
Sarasota	35.132	405,430	87	0.062	0.158	2,529	35.352	407,959
Sumter	17.639	74,771	236	0.142	0.247	1,648	18.028	76,419
<b>District</b>	<b>515.498</b>	<b>4,647,125</b>	<b>111</b>	<b>4.898</b>	<b>3.426</b>	<b>66,638</b>	<b>523.822</b>	<b>4,713,763</b>

Source: 2008 Public Supply Permittee Survey, GIS Population Projection Model and WMIS. \*Data only for that portion within the District. \*\*There will be discrepancies between 2008 estimates and those made in previous years. The net result is less estimated Public Supply (PS) population served and more estimated Domestic Self Supply (DSS) population and use. This is due to the use of the GIS population projection model which provides a more accurate estimate of the DSS population located within the District. Also, there was an increased number of utilities reporting current population served and using the new standard methodology as prescribed in Part B of the Water Use Permit Basis Extracted from "Gross Use" Column of the Table A-1.

- (1) Extracted from "Gross Use" Column of the Table A-1.
- (2) Extracted from "Population Served" Column of the Table A-1.
- (3) Extracted from "Unadjusted Gross Per Capita" Column of Table A-1.
- (4) Estimated from nonreporting small-quantity permits.
- (5) Public suppliers of water that are not listed in Appendix A, but report their pumpage tot the District
- (6) (Total 'Additional' Water Use) divided by (Unadjusted Gross Per Capita).
- (7) Total population served by 'Additional Estimated' and 'Additional Reported' water use.

## 2008 Estimated Water Use Report

Figure 4. Surveyed and Estimated Public Supply Water Use (mgd) by County, 2008

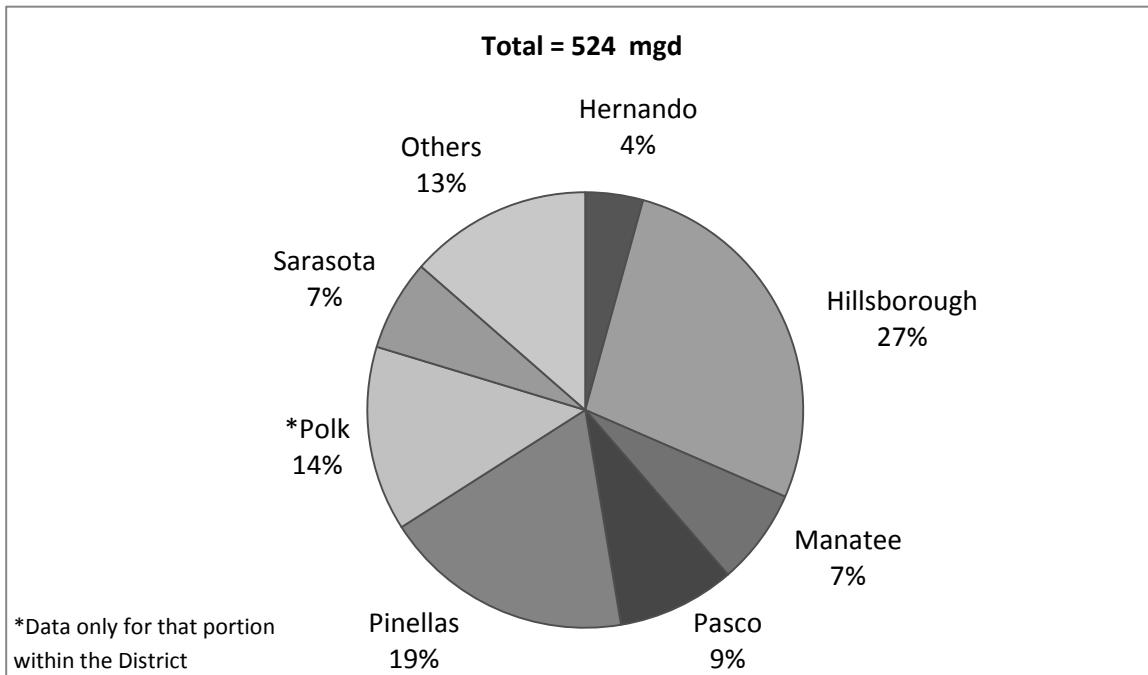
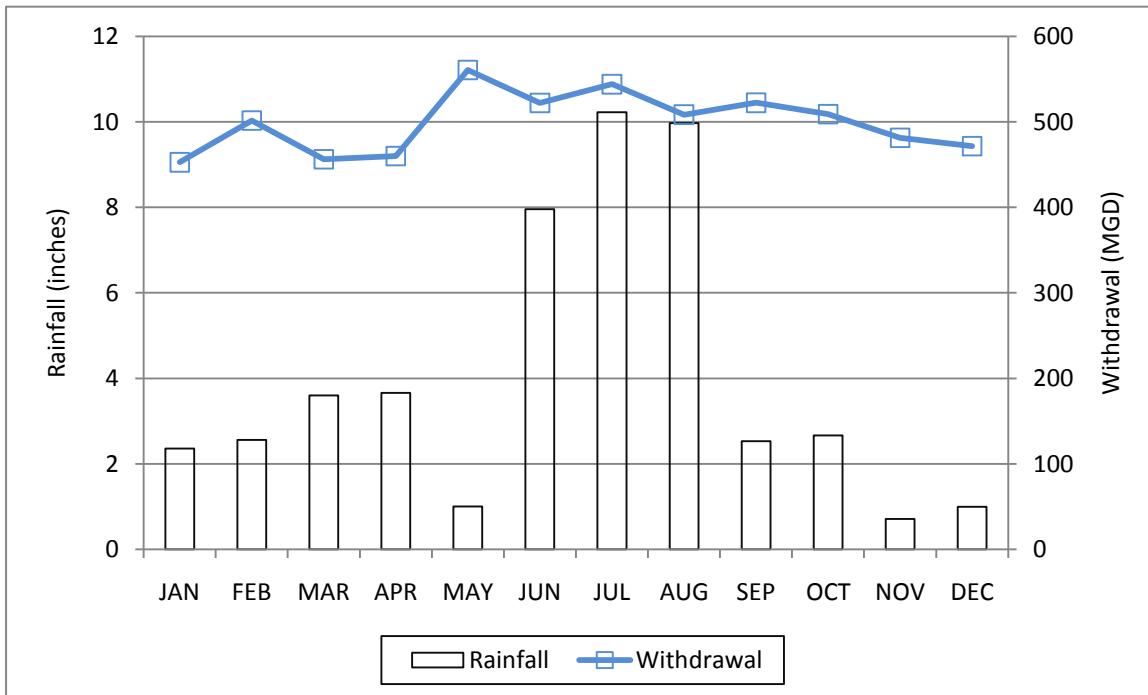


Figure 5. Monthly Rainfall (inches) and Estimated Public Supply Water Withdrawal (mgd), 2008



## 2008 Estimated Water Use Report

DOMESTIC SELF-SUPPLY USE = 42 MGD

### DOMESTIC SELF-SUPPLY

In 2008, approximately 42 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 in rural settings or in suburban or urban areas, which are not served by a public supply system. It is assumed that large non-residential users are 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.

#### *2008 Data*

Table 2 lists each county's population and water use details. Domestic Self-supply water use among counties is compared in Figure 6. Marion, Sumter and Citrus counties consumed the most water in this category, with estimated 7 mgd, 6.6 mgd and 6 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.

## 2008 Estimated Water Use Report

**Table 2. Summary of Domestic Self-supply Water Use (mgd), 2008**

	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	195,968	171,917	24,051	66	1.587
Citrus	147,563	97,468	50,095	125	6.262
DeSoto	35,149	13,737	21,412	77	1.649
Hardee	29,313	12,939	16,374	67	1.097
Hernando	167,736	152,300	15,436	114	1.760
*Highlands	93,755	82,392	11,363	64	0.727
Hillsborough	1,269,623	1,252,813	16,810	71	1.193
*Lake	713	0	713	77	0.055
*Levy	24,321	6,684	17,637	111	1.958
Manatee	387,632	382,531	5,101	69	0.352
*Marion	103,615	58,161	45,454	159	7.227
Pasco	470,276	404,307	65,969	83	5.475
Pinellas	1,051,317	1,040,267	11,050	65	0.718
*Polk	596,106	553,870	42,236	90	3.801
Sarasota	427,298	407,959	19,339	62	1.199
Sumter	108,517	76,419	32,098	204	6.548
<b>District</b>	<b>5,108,902</b>	<b>4,713,763</b>	<b>395,139</b>	<b>77</b>	<b>41.609</b>

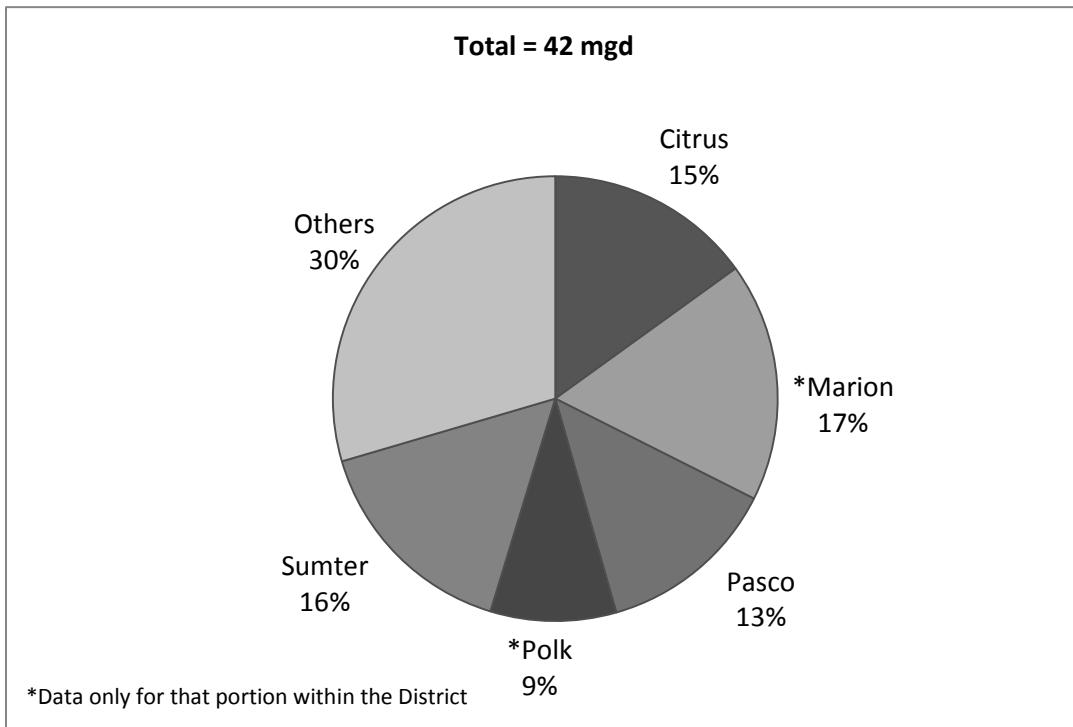
NOTES: Source: 2008 Public Supply Permittee Survey, GIS Population Projection Model and WMIS. \* Data only for that portion within the District. There will be discrepancies between 2008 estimates and those made in previous years. The net result is less estimated Public Supply (PS) population served and more estimated Domestic Self Supply (DSS) population and use. This is due to the use of the GIS population projection model which provides a more accurate estimate of the DSS population located within the District. Also, there was an increased number of utilities reporting current population served and using the new standard methodology as prescribed in Part B of the Water Use Permit Basis of Review. Historically, many utilities overestimated their current population served and included DSS as population served.

- (1) Derived from projections of Florida by county 2009-2035. Bureau of 'Economic and Business Research - University of Florida; the SWFWMD Draft 2010 Regional Water Supply Plan Public Supply Projections; and 2008 GIS Population Projections Model, 04/28/2009.
- (2) From Table 1, "Total P.S. Population" column.
- (3) Derived from projections of Florida by county 2009-2035. Bureau of 'Economic and Business Research - University of Florida; the SWFWMD Draft 2010 Regional Water Supply Plan Public Supply Projections; and 2008 GIS Population Projections Model, 04/28/2009.
- (4) Taken from A-2, "Residential Per Capita" column. When data unavailable for a county, the District's average was used. "DISTRICT TOTAL" "Residential Per Capita" equals District's average or 77 mgd.
- (5) Calculated as Self-supply Population multiplied by the SWFWMD Average Residential Per Capita.

## 2008 Estimated Water Use Report

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Figure 6. Estimated Domestic Self-supply Water Withdrawal (mgd) by County, 2008



**Recreational/Aesthetic  
and Agricultural**

## 2008 Estimated Water Use Report

RECREATIONAL/AESTHETIC USE = 72 MGD

### RECREATIONAL/AESTHETIC

Recreational/Aesthetic water use within the District was estimated to be 72 mgd during 2008 (Table 3). Recreational/Aesthetic category examines 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. In addition to the amounts estimated in this category, it should be noted that freshwater is also used for similar purposes as integral components of other use categories, especially Public Supply. For example, it is common for the Public Supply permits associated with a new residential development to also serve the development's golf course. Also, there are Recreational/Aesthetic freshwater users that are too small to need a District permit.

#### *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.

#### *2008 Data*

Recreational/Aesthetic water use within the District was estimated to be 72 mgd during 2008. Of this amount approximately 53 mgd or 73 percent was withdrawn from groundwater sources, the remaining 19 mgd was withdrawn from surface water sources. As stated earlier, these amounts do not include reuse, use associated with Public Supply permits, and small self-supplied entities.

Table 3 provides county-level use data for each major type within the Recreational/Aesthetic

category. The WMIS database comparisons were performed as a check on the quantities listed under each type. Hillsborough County had the highest county-level use, with approximately 17 percent or 12 mgd of freshwater use estimated in this category. County information is illustrated in Figure 7. Polk, Manatee and Sarasota counties each consumed approximately 9 mgd, 8.8 mgd and 8.5 mgd of water for Recreational/Aesthetic use, respectively.

GOLF COURSE WATER USE = 41 MGD

From a different perspective, Figure 8 examines water use for different categories. It indicates that golf courses constitute the largest water use within the Recreational/Aesthetic category, representing approximately 41 mgd or 57 percent of the total.

Cemeteries/Parks/Playgrounds was also a significant water use within this category using nearly 23 mgd or 32 percent of the total.

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 9.

Estimated monthly Recreational/Aesthetic water use at the county level can be obtained from Table A-6. Several golf courses within the District receive reclaimed water from local wastewater treatment facilities.

A description of reclaimed water sources and demands can be found in the District's 2008 Annual Reuse Report. In addition, a complete description of reclaimed water projects funded by the District, in cooperation with local

## **2008 Estimated Water Use Report**

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governments, can be found in the annual Retrofit Programs, Reuse Projects, and Outdoor Water Conservation Efforts Summary Report. A copy of either report can be obtained by calling the District's Conservation Projects Section of the Resource Projects Department at 352-796-7211, extension 4285.

## 2008 Estimated Water Use Report

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**Table 3. Summary of Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Type, Source and County, 2008**

	Park/Cemetery/ Playground	Golf Course	Other Uses	TOTAL	Groundwater	Surface- water
*Charlotte	0.093	2.437	0.946	3.476	0.812	2.664
Citrus	0.260	3.116	0.015	3.391	3.081	0.310
DeSoto	0.402	0.105	0.057	0.564	0.402	0.162
Hardee	0.006	0.095	0.026	0.127	0.127	0.000
Hernando	0.703	4.582	0.655	5.940	4.291	1.649
*Highlands	0.447	1.751	0.011	2.209	2.132	0.077
Hillsborough	5.271	3.482	3.202	11.955	10.055	1.900
*Lake	0.000	0.000	0.000	0.000	0.000	0.000
*Levy	0.029	0.251	0.000	0.280	0.280	0.000
Manatee	5.604	3.114	0.039	8.757	6.462	2.295
*Marion	0.285	3.126	0.427	3.838	3.226	0.612
Pasco	1.444	3.845	0.609	5.898	4.564	1.334
Pinellas	2.214	2.604	0.113	4.931	2.232	2.699
*Polk	2.375	4.400	2.325	9.100	8.094	1.006
Sarasota	2.988	5.430	0.079	8.497	4.580	3.917
Sumter	0.465	2.259	0.012	2.736	2.270	0.466
<b>District</b>	<b>22.586</b>	<b>40.597</b>	<b>8.516</b>	<b>71.699</b>	<b>52.608</b>	<b>19.091</b>
	<b>32%</b>	<b>57%</b>	<b>12%</b>	<b>100%</b>	<b>73%</b>	<b>27%</b>

\*Data only for that portion within the District

Source: WMIS, 2008

## 2008 Estimated Water Use Report

Figure 7. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by County, 2008

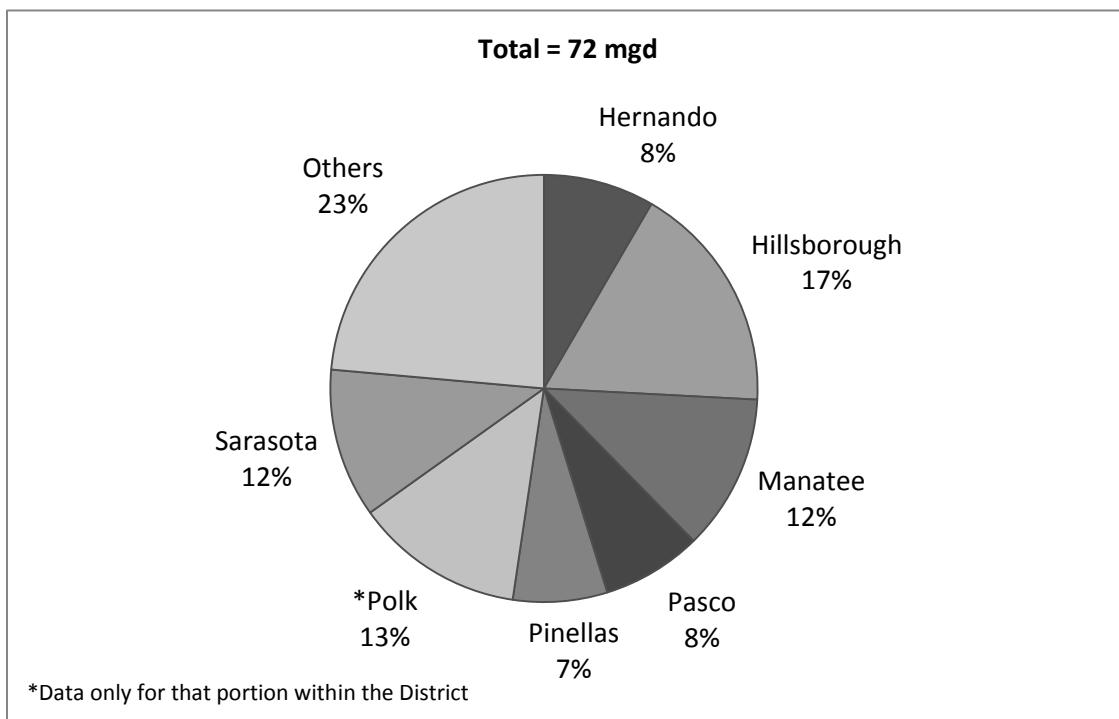
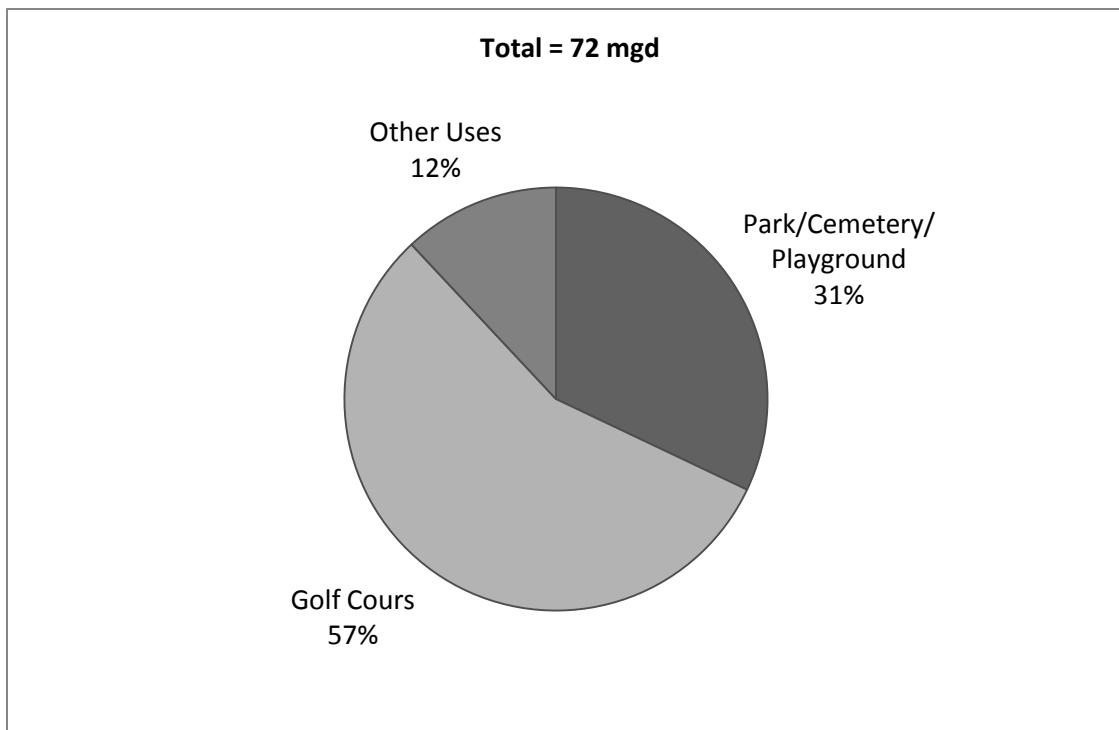
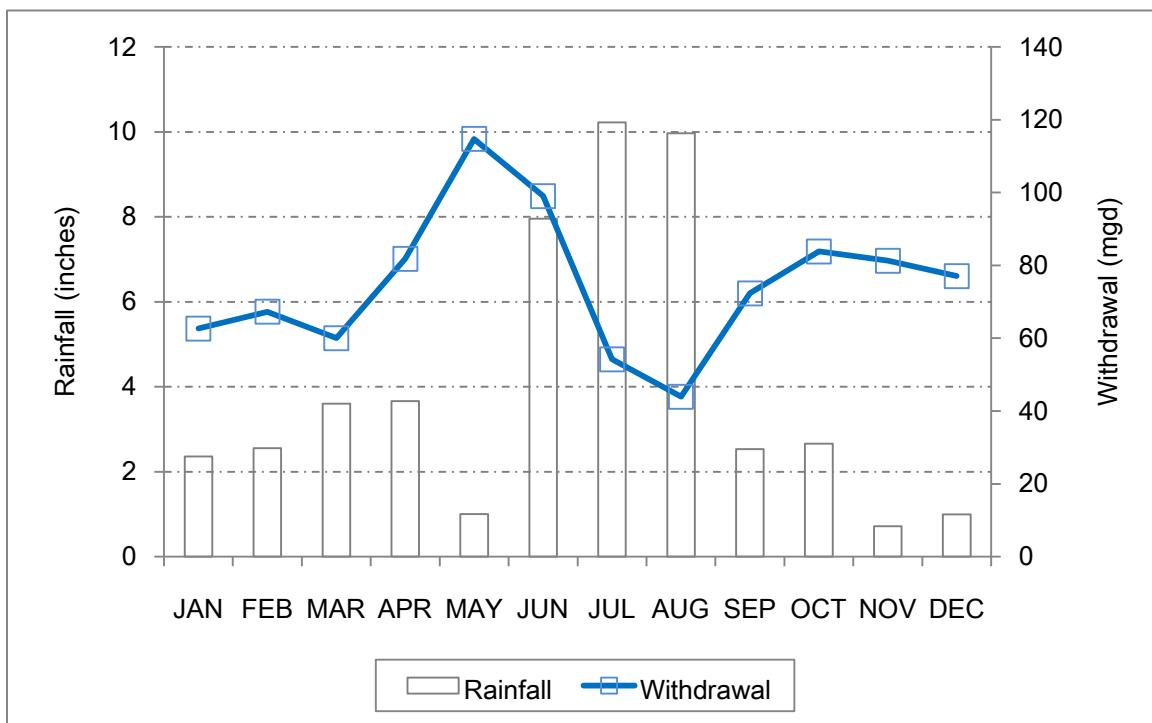


Figure 8. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd), 2008



## 2008 Estimated Water Use Report

Figure 9. Monthly Rainfall and Recreational/Aesthetic Water Withdrawal/Use, 2008



## 2008 Estimated Water Use Report

AGRICULTURAL WATER USE = 378 MGD

### AGRICULTURAL

Agricultural water withdrawal/use was estimated to be 378 mgd in the District during 2008. This category encompasses freshwater withdrawal/use related to agricultural production. Reclaimed water is increasingly being utilized for agricultural irrigation; 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.

The District funded the purchase and installation of meters for existing agricultural withdrawals. This program was completed in 1994 with the installation of more than 1,300 meters. 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 WMIS (former Regulatory Database System or RDBS) to approximate agricultural water use.

Despite these efforts, a large number of withdrawal points are still not metered. In 2008,

63 percent (240 mgd) of agricultural water use was reported, leaving 37 percent (138 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 2008, this number has increased from 292 to 1,240. As more agricultural permits report pumpage, estimation of water use will become more accurate.

Reported/Estimated Agricultural Water Withdrawal/Use (mgd), 2008		
Status	Quantity	Percent
Reported	240	63
Estimated	138	37
Total	378	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 should eliminate confusion with landscape irrigation.

#### *2008 Data*

Of the total 378 mgd agricultural water use, approximately 363 mgd or 96 percent was withdrawn from groundwater sources. Table 4 summarizes water use by county and crop type. Water Management Information System data comparisons were performed as a check on quantities listed for each crop type. Permit specific water use data for all agricultural permits reporting pumpage to the District is presented in Table A-7. County-level data are illustrated in Figure 10, and crop type data are shown in Figure 11.

In 2008, Polk County accounts for the largest agricultural water use of any county in the District with approximately 22 percent or 82 mgd. Citrus with approximately 73 mgd of water use is the predominant crop in Polk County. Manatee, DeSoto and Hillsborough counties used 64 mgd, 58 mgd and 52 mgd respectively. Manatee County uses the majority

## 2008 Estimated Water Use Report

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of its water for tomato production while DeSoto County's agricultural water use is primarily for the production of citrus. Hillsborough County's main agricultural productions include strawberry (15 mgd), tomato (14 mgd) and citrus (8 mgd).

Agricultural Water Withdrawal/Use by County (mgd),  
2008

District	DeSoto	Hillsborough	Manatee	Polk
378	58	52	64	82
100%	15%	14%	17%	22%

The leading crop in terms of estimated water use during 2008 was citrus, which used 57 percent (215 mgd) of the total water used for agricultural purposes. Tomatoes consumed the second largest amount of water, averaging 48 mgd or 13 percent of the total for its production.

Water Withdrawal/Use by Leading Agricultural Crops  
(mgd), 2008

Citrus	Tomato	Vegetable	Strawberry	Ornamental
215	48	17	17	17
57%	13%	4%	4%	4%

For comparison purposes, monthly rainfall is also shown on Figure 12. 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.

## 2008 Estimated Water Use Report

**Table 4. Summary of Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Type, Source and County, 2008**

	Citrus	Field Crop	Melon	Ornamental	Pasture	Sod Farm	Strawberry	Tomato	Vegetable	Other Uses	TOTAL	Ground-water	Surface-water
*Charlotte	6.466	0.112	1.007	0.035	0.026	0.206	0.000	0.995	0.045	0.383	9.275	6.725	2.550
Citrus	0.297	0.000	0.201	0.368	0.553	0.000	0.171	0.000	0.013	0.119	1.722	1.657	0.065
DeSoto	46.628	0.231	1.988	0.039	3.040	2.679	0.000	1.816	0.158	1.072	57.651	56.564	1.087
Hardee	27.243	0.299	2.966	1.275	1.803	0.746	0.241	1.340	0.115	1.810	37.838	37.780	0.058
Hernando	0.807	0.190	0.000	0.884	0.301	0.000	0.000	0.130	0.000	0.463	2.775	2.665	0.110
*Highlands	33.835	0.000	0.007	1.315	0.132	0.738	0.011	0.000	0.000	0.396	36.434	31.662	4.772
Hillsborough	8.055	0.701	0.203	4.621	0.721	2.861	14.836	13.864	1.747	4.468	52.077	49.866	2.211
*Lake	0.723	0.000	0.127	0.000	0.359	0.000	0.000	0.000	0.000	0.004	1.213	1.123	0.090
*Levy	0.000	0.669	2.230	0.059	0.809	0.877	0.000	0.000	0.148	1.178	5.970	5.656	0.314
Manatee	10.454	3.419	0.226	1.885	0.555	3.249	0.483	29.621	12.972	1.265	64.129	63.235	0.894
*Marion	0.000	0.180	0.925	0.855	0.638	0.030	0.000	0.002	0.081	1.007	3.718	3.688	0.030
Pasco	5.641	0.206	0.355	0.585	1.049	0.682	0.403	0.262	0.258	0.647	10.088	9.855	0.233
Pinellas	0.000	0.000	0.000	0.237	0.000	0.000	0.000	0.000	0.000	0.000	0.237	0.237	0.000
*Polk	73.474	0.022	0.201	2.034	1.828	1.127	0.349	0.050	0.199	2.704	81.988	79.594	2.394
Sarasota	0.971	0.000	1.082	0.262	0.402	1.236	0.000	0.248	0.322	0.215	4.738	4.534	0.204
Sumter	0.185	0.282	1.658	2.702	0.982	0.829	0.063	0.107	0.539	1.252	8.599	7.910	0.689
<b>District</b>	<b>214.779</b>	<b>6.311</b>	<b>13.176</b>	<b>17.156</b>	<b>13.198</b>	<b>15.260</b>	<b>16.557</b>	<b>48.435</b>	<b>16.597</b>	<b>16.983</b>	<b>378.452</b>	<b>362.751</b>	<b>15.701</b>
	<b>57%</b>	<b>2%</b>	<b>3%</b>	<b>5%</b>	<b>3%</b>	<b>4%</b>	<b>4%</b>	<b>13%</b>	<b>4%</b>	<b>4%</b>	<b>100%</b>	<b>96%</b>	<b>4%</b>

Source: WMIS, 2008

\*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.

## 2008 Estimated Water Use Report

Figure 10. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by County, 2008

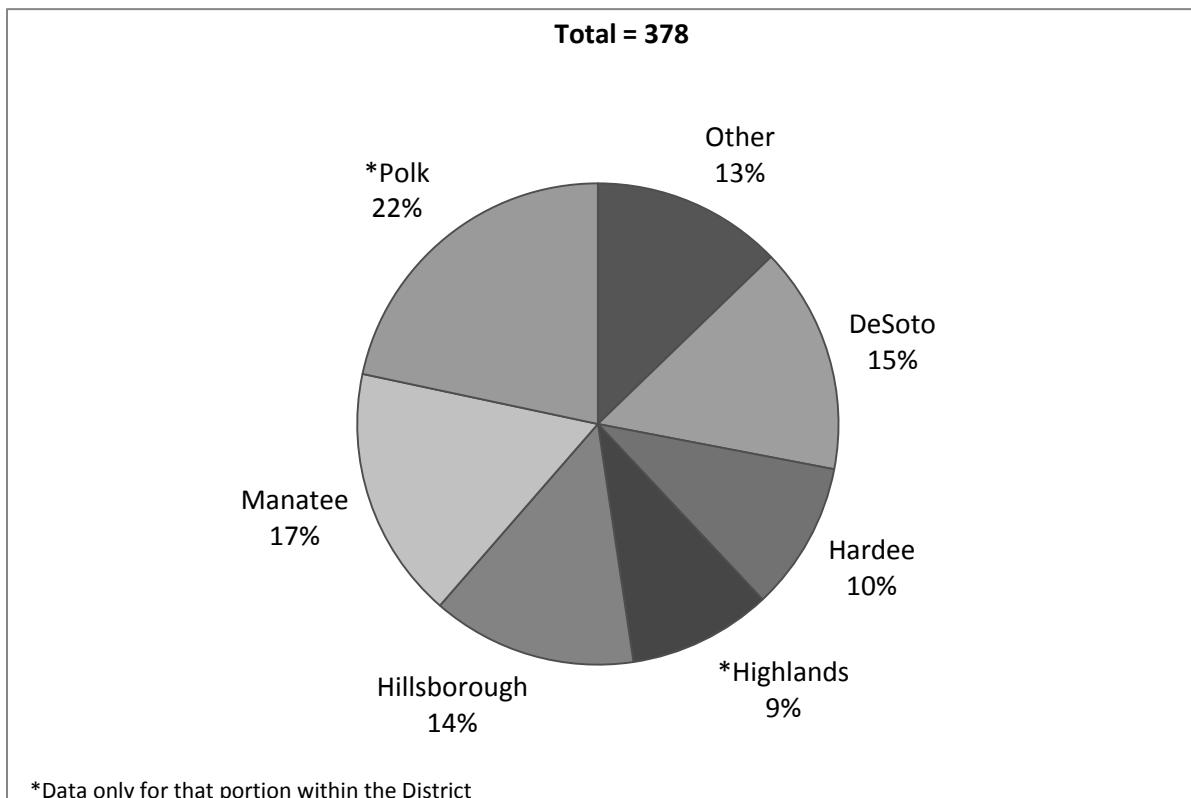
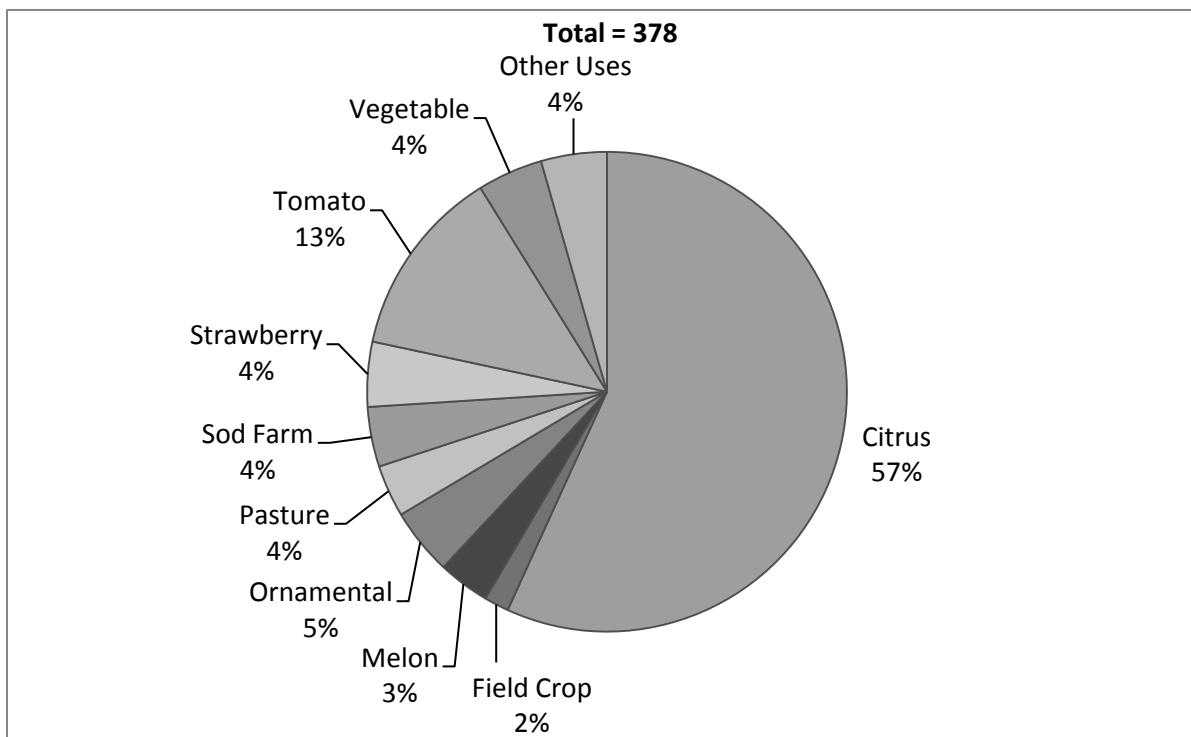
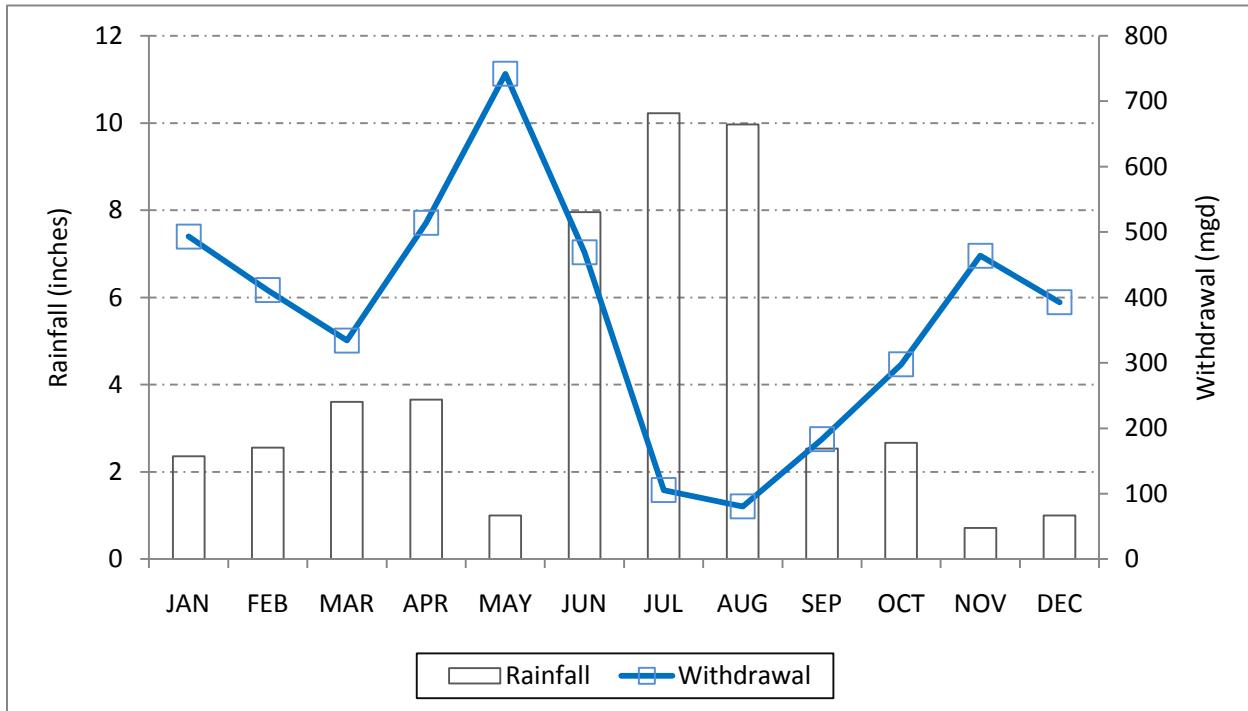


Figure 11. Reported/Estimated Agricultural Water Withdrawal/Use (mgd) by Category, 2008



## 2008 Estimated Water Use Report

Figure 12. Monthly Rainfall (inches) and Agricultural Water Withdrawal/Use (mgd), 2008



**Mining/Dewatering and  
Industrial/Commercial**

## 2008 Estimated Water Use Report

### MINING/DEWATERING WATER USE = 38 MGD

#### MINING/DEWATERING

Approximately 38 mgd of freshwater was withdrawn for mining/dewatering purposes in the District during 2008 (Table 5). Of this amount, nearly 37 mgd or 99 percent was withdrawn from groundwater sources and less than 1 mgd or 1 percent was withdrawn from surface water sources. Determining the consumptive use associated with mining/dewatering operations can be a challenging exercise, however. Inserted tables in this text provide only a snapshot of the data. For more information regarding Mining/Dewatering, please refer to tables 5, 8, and 9, A-9, A-10 and B-1.

Total Mining/Dewatering Water Withdrawal/Use (mgd) by Source, 2008

District	Groundwater	Surface Water
38	37	1
100%	99%	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, ore, limestone (lime rock), sand (typically associated with cement manufacturing), and peat.

Total Mining/Dewatering Water Withdrawal/Use (mgd) by Type, 2008

Phosphate	Limestone	Sand	Other Uses
32	3	1	2
84%	7%	3%	6%

"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. Unfortunately, this permitted value includes water that has been pumped from pond to pond, in essence, recycled, not consumed. However, permits are now being issued with new criteria that better reflect the actual use. Permitted quantities are now based on the size of the pumps within the operation and the percentage of water in the final processed product. It is hoped this new permitting procedure will eliminate an unrealistically high water use value for permits within this category. It is anticipated that by 2010 all permits in the Mining/Dewatering category will reflect this new, more accurate, criteria.

Consideration must also be taken to characterize 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.

#### *2008 Data*

Table 5 summarizes county-level water use by product type. Regulatory database comparisons

## **2008 Estimated Water Use Report**

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were performed as a check on the quantities listed under each product classification.

In 2008, as shown in Figure 13, Polk, Hardee, Hernando and Manatee counties had the largest county-level water use in this category. These four counties account for a combined total of more than 37 mgd (99 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-10 reflect average monthly withdrawals by county and source, and Table 5 shows withdrawal and use in this category by county, source and use type, in 2008.

Figure 14 shows that phosphate mining was the single largest freshwater use in the Mining/Dewatering category during 2008, with an estimated 32 mgd or 84 percent. Limestone mining used an estimated 3 mgd or 7 percent of water use in this category. Sand mining was estimated at approximately 1 mgd or 3 percent of water use. Rainfall and estimated monthly water use for Mining/Dewatering is depicted in Figure 15.

## 2008 Estimated Water Use Report

**Table 5. Summary of Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Type, Source and County, 2008**

	Limestone	Peat	Phosphate	Sand	Other Uses	TOTAL	Groundwater	Surface - water
*Charlotte	0.000	0.000	0.000	0.060	0.029	0.089	0.030	0.059
Citrus	0.010	0.000	0.000	0.000	0.014	0.024	0.010	0.014
Desoto	0.000	0.000	0.000	0.012	0.012	0.024	0.000	0.024
Hardee	0.000	0.000	11.259	0.000	0.000	11.259	11.259	0.000
Hernando	2.679	0.000	0.000	0.000	1.788	4.467	4.467	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	0.066	0.216	0.282	0.078	0.204
*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	4.400	0.000	0.057	4.457	4.400	0.057
*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	0.007	0.007	0.007	0.000
Pinellas	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
*Polk	0.000	0.005	15.956	0.831	0.193	16.985	16.893	0.092
Sarasota	0.000	0.000	0.000	0.007	0.002	0.009	0.008	0.001
Sumter	0.000	0.000	0.000	0.000	0.044	0.044	0.000	0.044
<b>District</b>	<b>2.689</b>	<b>0.005</b>	<b>31.615</b>	<b>0.976</b>	<b>2.362</b>	<b>37.647</b>	<b>37.152</b>	<b>0.495</b>
	<b>7%</b>	<b>0%</b>	<b>84%</b>	<b>3%</b>	<b>6%</b>	<b>100%</b>	<b>99%</b>	<b>1%</b>

Source: WMIS, 2008

\*Data only for that portion within the District.

## 2008 Estimated Water Use Report

Figure 13. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by County, 2008

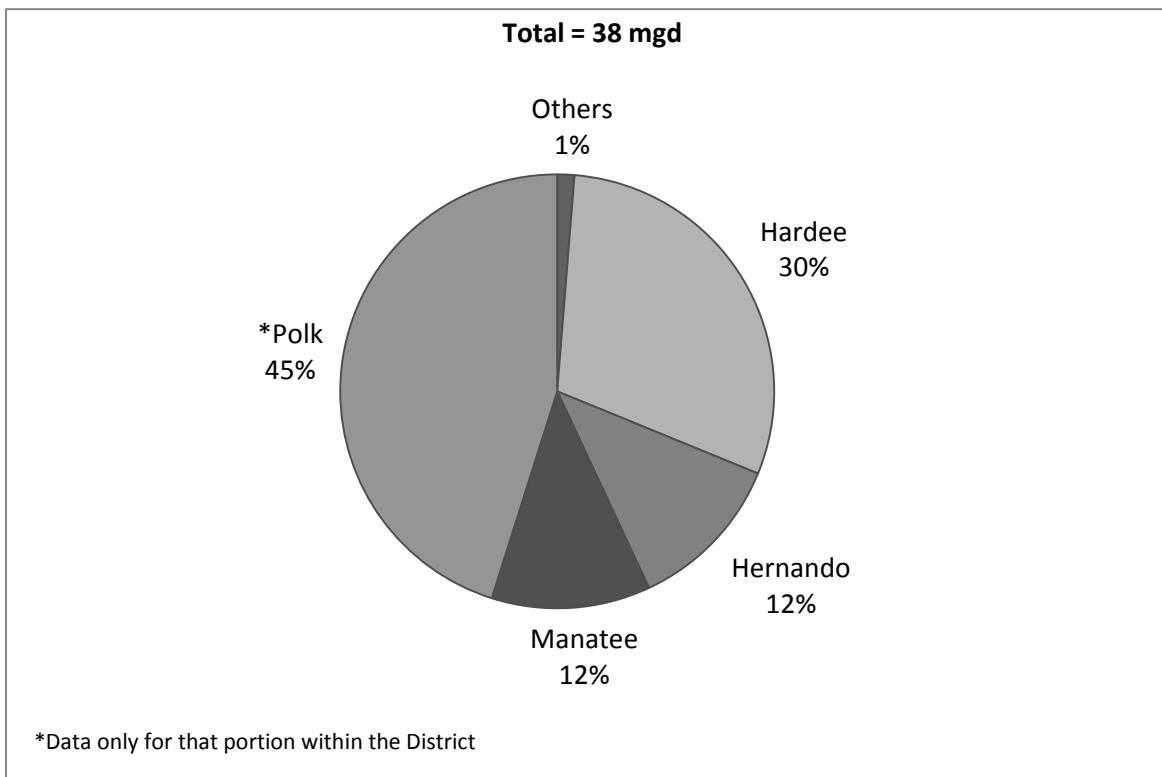
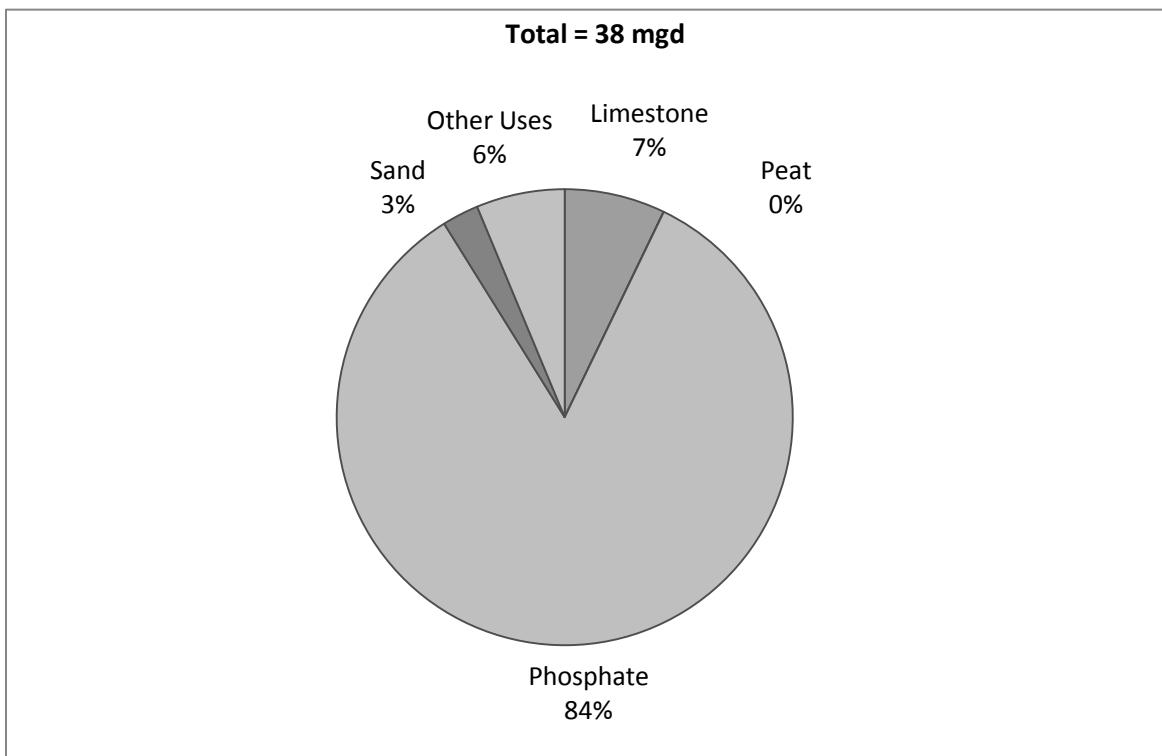
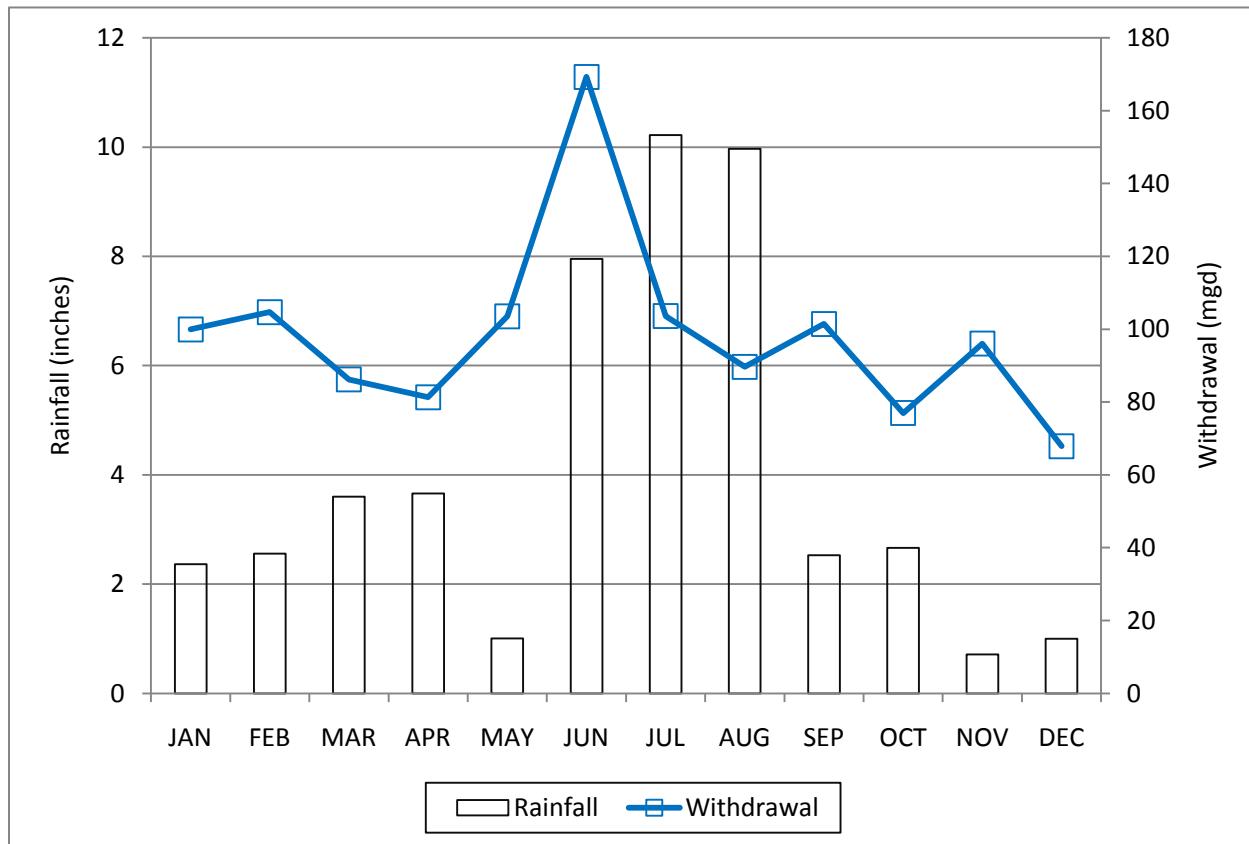


Figure 14. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Type, 2008



## 2008 Estimated Water Use Report

Figure 15. Monthly Rainfall (inches) and Mining/Dewatering Withdrawal/Use (mgd), 2008



## 2008 Estimated Water Use Report

### INDUSTRIAL/COMMERCIAL WATER USE= 68 MGD

#### INDUSTRIAL/COMMERCIAL

Industrial/Commercial water use in the District averaged approximately 68 mgd during 2008. 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 purposes that is purchased from Public Supply systems, because those amounts are an integral component of the Public Supply estimates. 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 and A-11.

#### Industrial/Commercial Total Water Withdrawal/Use (mgd), by Category, 2008

District	Groundwater	Surface Water
68	57	11
100%	84%	16%

#### Selected Industrial/Commercial Total Withdrawal/use Categories (mgd), 2008

Product Manufacturing	Power Generation	Food Processing	Others
24	33	4	7
36%	48%	5%	11%

#### *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.

#### *2008 Data*

Table 6 presents county-level water use by industry groups. Regulatory database comparisons were performed as a check on the quantities listed under each industry classification. Industrial water use data by permittee is detailed in Table A-11. In 2008, as shown in Figure 16, Polk County is the largest user for Commercial/Industrial purposes, accounting for approximately 40 mgd or 58 percent of this category. Hillsborough County shows approximately 10 mgd of use or 15 percent of this category. Power generation was the most predominant use of Industrial/Commercial water in 2008. Polk County used more than 20 mgd and Manatee County used more than 7 mgd for power generation category.

Figure 17 illustrates Industrial/Commercial water use by category during 2008. Of the total 68 mgd, Power Generation represents the highest amount of water used, 33 mgd or approximately 48 percent of the total. Product Manufacturing consumed the second largest amount of water, withdrawing more than 24 mgd or 36 percent. Food Processing, General Commercial and Other Uses were other significant water use categories collectively withdrawing 14 percent or about 7 mgd of the total in 2008.

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 2008 is depicted in Figure 18. For comparison purposes, monthly rainfall data is also included in Figure 18.

## 2008 Estimated Water Use Report

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**Table 6. Summary of Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Type, Source and County, 2008**

	Food Processing	General Commercial	Product Manufacturing	Power Generation	Other Uses	TOTAL	Ground-water	Surface-water
*Charlotte	0.002	0.000	0.037	0.000	0.000	0.039	0.038	0.001
Citrus	0.000	0.023	0.000	0.730	0.998	1.751	1.746	0.005
DeSoto	0.041	0.000	0.000	0.029	0.000	0.070	0.070	0.000
Hardee	0.084	0.000	0.000	0.228	0.047	0.359	0.359	0.000
Hernando	0.000	0.000	2.247	4.162	0.009	6.418	6.418	0.000
*Highlands	0.031	0.037	0.032	0.007	0.014	0.121	0.121	0.000
Hillsborough	0.634	0.953	6.434	0.000	2.232	10.253	6.763	3.490
*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	0.168	0.168	0.168	0.000
Manatee	0.026	0.000	0.147	7.185	0.015	7.373	0.188	7.185
*Marion	0.000	0.104	0.034	0.000	0.022	0.160	0.160	0.000
Pasco	0.007	0.079	0.505	0.596	0.380	1.567	1.558	0.009
Pinellas	0.000	0.008	0.038	0.000	0.015	0.061	0.061	0.000
*Polk	2.861	0.094	14.622	20.170	1.879	39.626	39.368	0.258
Sarasota	0.000	0.020	0.044	0.000	0.040	0.104	0.102	0.002
Sumter	0.043	0.005	0.218	0.000	0.064	0.330	0.330	0.000
<b>District</b>	<b>3.727</b>	<b>1.323</b>	<b>24.358</b>	<b>33.107</b>	<b>5.883</b>	<b>68.400</b>	<b>57.450</b>	<b>10.950</b>
	<b>5%</b>	<b>2%</b>	<b>36%</b>	<b>48%</b>	<b>9%</b>	<b>100%</b>	<b>84%</b>	<b>16%</b>

Source: WMIS, 2008

\*Data only for that portion within the District.

## 2008 Estimated Water Use Report

Figure 16. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by County, 2008

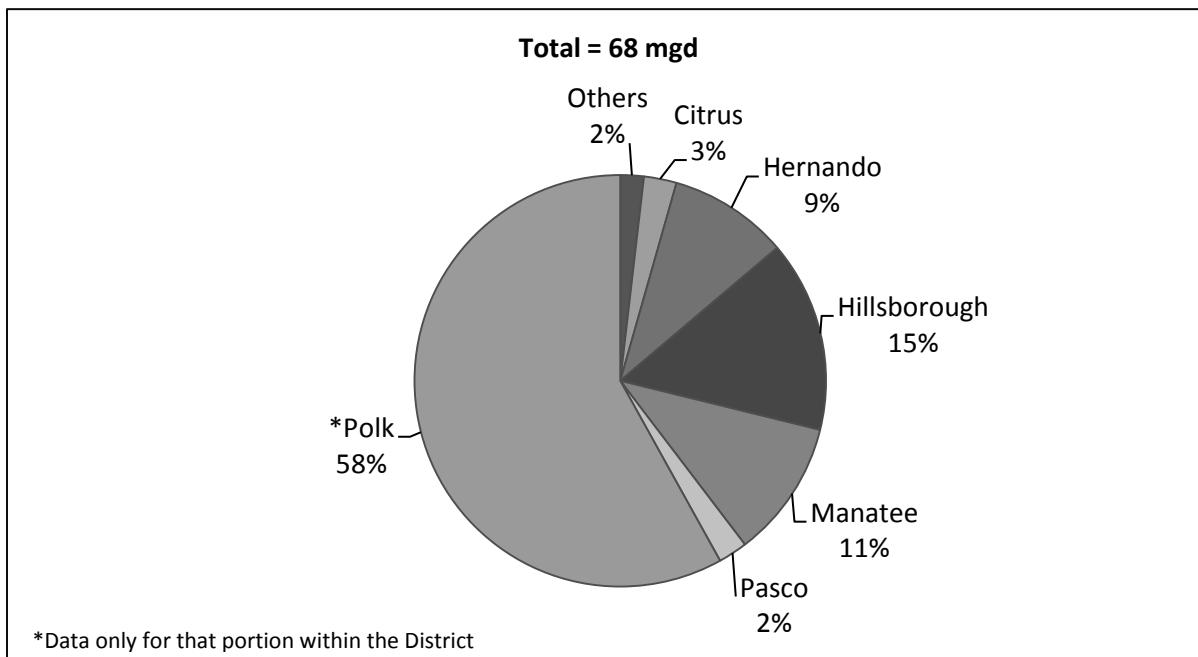
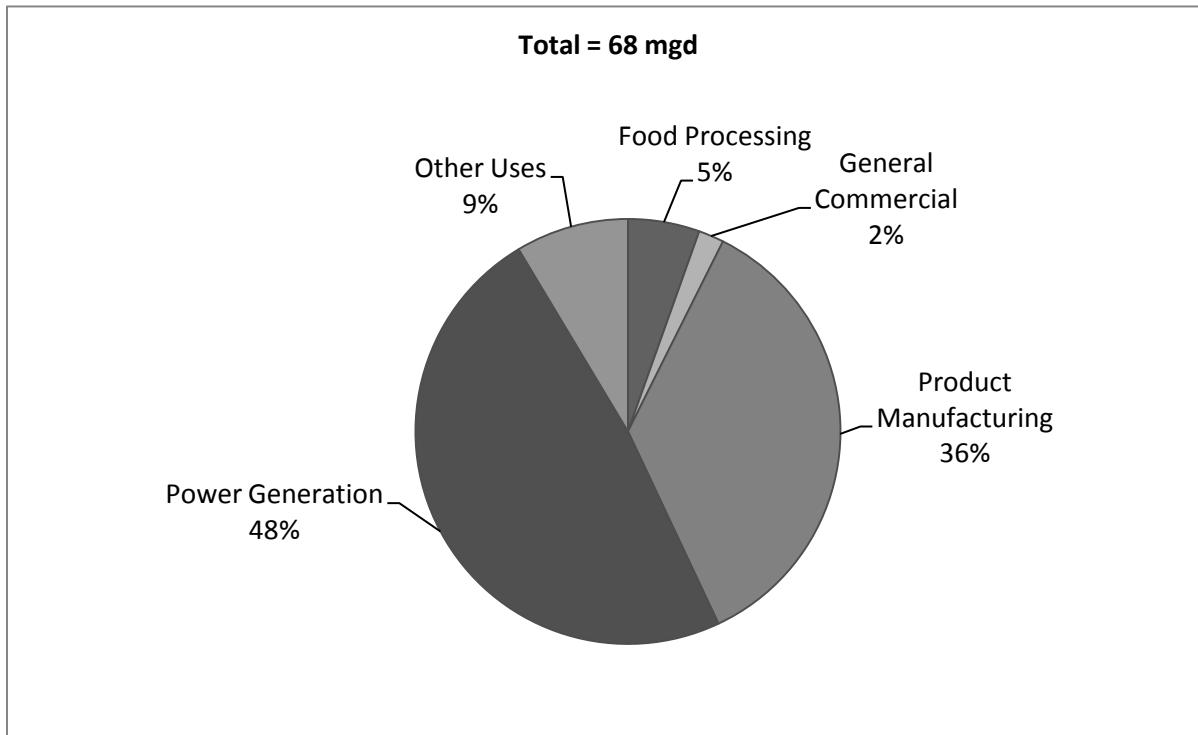
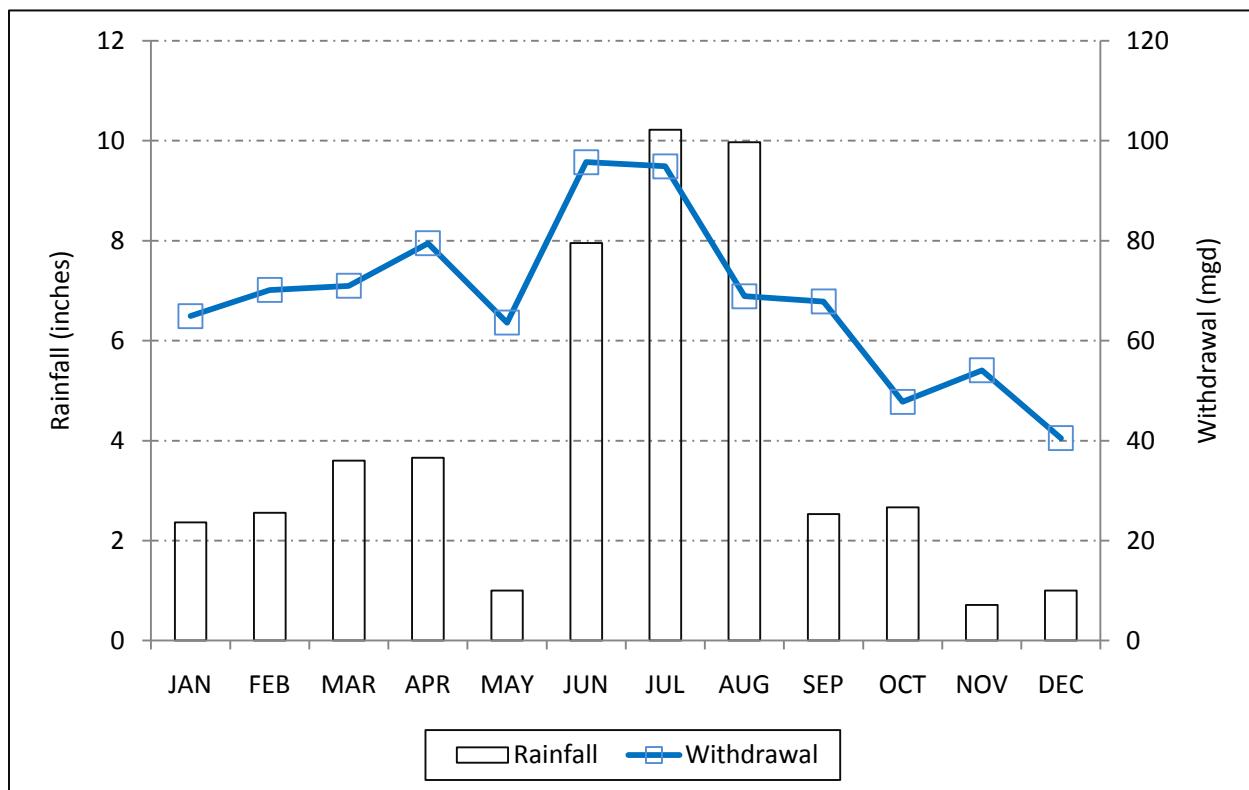


Figure 17. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Type, 2008



## 2008 Estimated Water Use Report

Figure 18. Monthly Rainfall (inches) and Industrial/Commercial Water Withdrawal/Use (mgd), 2008



## Total Water Use

## TOTAL WATER WITHDRAWAL/USE

The majority of data found in this report was extracted from the WMIS. The WMIS has increased significantly in size through the years and continues to become more valuable when estimating water use. To provide some insights into the WMIS, from 1992 to 2008, the number of permits reporting water use to the District has increased from 1,792 to 1,842. 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 30 percent of the total water use in the District. In 2008, the number of permits was 8,529 and total number of reporting permits was 1,833 (Table 7). Table 8 identifies the quantities of reported versus estimated water use by county and category of use in the District.

### *2008 Data*

In 2008, an estimated 1.1 billion gallons of freshwater was withdrawn and used each day in the District. This amount represents enough water to fill approximately 86,154 average residential swimming pools (13,000 gallons) each day. Total water use data for calendar year 2008, found in Table 9, was defined 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 withdrawal in each county. The "Total (Withdrawal)" column differs from the "Total (Use)" column for each county because a portion of the water used for Public Supply purposes is transferred to and consumed in counties other than where it originated. For 2008, when this transfer was taken into consideration, Polk, Hillsborough and Manatee counties were the largest water users with 223 mgd, 218 mgd and 122 mgd, respectively. Tables A-1, A-2 and A-3 reflect the complicated nature of water use and water withdrawal transactions.

### Total Water Use (mgd) in Hillsborough, Manatee and Polk Counties, 2008

District	Hillsborough	Manatee	Polk
1,122	218	122	223
100%	19%	11%	20%

### *Total Water Withdrawal*

In 2008, Hillsborough County withdrew an estimated 238 mgd or 22 percent of the District's total water withdrawal (Table 9). Polk County withdrew an estimated 219 mgd or 20 percent with respect to the total water withdrawal. In Hillsborough, approximately 143 mgd were withdrawn for Public Supply purposes. A portion of total water withdrawn in Hillsborough County was exported for use in other counties within the District. Table A-3 provides a detailed account of import and export of water within the District.

### Total Water Withdrawal (mgd) in Hillsborough, Manatee and Polk Counties, 2008

District	Hillsborough	Manatee	Polk
1,097	238	133	219
100%	22%	12%	20%

### Total Water Withdrawal (mgd) by Source, 2008

District	Groundwater	Surface Water
1,097	894	204
100%	81%	19%

Total water withdrawal is examined from a different perspective in Figure 19. This figure reflects freshwater withdrawal by County within the District. In 2008, Public Supply water use represented the largest single withdrawal category, including Domestic Self-supply, with approximately 541 mgd (49 percent) of the total freshwater withdrawal. In 2008, the agricultural water withdrawal amount was approximately 378 mgd (30 percent) from the total withdrawal within the District.

Figure 20 illustrates the total amount of water withdrawn by category of use within the District in 2008. Figure 21 illustrates the amount of groundwater versus surface water withdrawn by

## **2008 Estimated Water Use Report**

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each county. Hillsborough County withdrew the most groundwater and surface water in the District with total amount of 209 mgd and 123 mgd, respectively, in 2008. Polk County withdrew nearly 220 mgd from groundwater sources in 2008.

Groundwater versus surface water withdrawals by category is presented in Figure 22. District-wide, the majority of groundwater is withdrawn for Public Supply purposes and Agricultural use. For more information, please see Table B-1.

### *Summary*

During 2008, approximately 1.12 billion gallons per day of freshwater were withdrawn and used on an average day in the District. Public Supply constitutes the largest use category at this time.

County-wide, Hillsborough withdrew the most freshwater for use to support its diverse industries and population growth. 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. For example, intuitively total withdrawals should exceed total water used. However, in 2008 the withdrawals are approximately 24 mgd or 4 percent less than the water used in the District. The difference in water quantities is due to the water produced through desalination and reverse osmosis (RO) process.

These quantities are reported by the utilities as import in the Public Supply Public Survey reports, shown in Tables A-1 through A-3 of this report. The total freshwater water withdrawal quantities are represented in the Appendix B. While complex relations exist between these factors, past and ongoing refinements of District methodologies have resulted and will continue to result in better estimations of freshwater use.

## 2008 Estimated Water Use Report

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**Table 7. Summary of Water Use Data in the WMIS, 2008**

Category	2000	2001	2002	2003	2004	2005	2006	2007	2008	2008 Total
										2008 Total Permitted Quantity for All Permits (mgd)(1)
Reported Pumpage (Quantities in mgd)										
<b>Agricultural</b>										
Agricultural	398	318	273	227	246	199	298	273	240	778
Industrial/Commercial	68	66	69	64	55	51	61	57	57	158
Mining/Dewatering	80	65	47	58	64	46	37	45	37	110
Public Supply	528	503	497	481	513	562	522	472	492	828
Recreational/Aesthetic	41	32	32	28	33	28	37	33	30	125
<b>District Total</b>	<b>1,115</b>	<b>984</b>	<b>918</b>	<b>859</b>	<b>912</b>	<b>886</b>	<b>955</b>	<b>880</b>	<b>857</b>	<b>1,998</b>
										2008 Total Number of Existing Permits(2)
Number of Reporting Permits (2)										
<b>Agricultural</b>										
Agricultural	1,166	1,155	1,186	1,422	1,427	1,285	1,257	1,243	1,240	6,487
Industrial/Commercial	87	88	89	107	104	84	79	80	83	310
Mining/Dewatering	42	35	33	47	52	30	30	32	29	114
Public Supply	276	263	268	128	277	246	237	239	264	566
Recreational/Aesthetic	221	213	287	365	340	249	239	235	217	1,052
<b>District Total</b>	<b>1,792</b>	<b>1,754</b>	<b>1,863</b>	<b>2,069</b>	<b>2,200</b>	<b>1,894</b>	<b>1,842</b>	<b>1,829</b>	<b>1,833</b>	<b>8,529</b>

Source: WMIS, 2008

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.

## 2008 Estimated Water Use Report

**Table 8. Summary of Total Reported/Estimated Water Withdrawal/Use by Category and County, 2008**

County	Reported/ Estimated	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic Self- supply	Recreational/ Aesthetic	TOTAL
*Charlotte	Reported	7.905	0.002	0.040	6.745	0.000	0.347	15.039
	Estimated	1.370	0.037	0.049	0.152	1.587	3.129	6.324
Citrus	Reported	0.243	1.716	0.000	14.121	0.000	2.659	18.739
	Estimated	1.479	0.035	0.024	0.386	6.262	0.732	8.918
DeSoto	Reported	48.718	0.000	0.000	12.184	0.000	0.001	60.903
	Estimated	8.933	0.070	0.024	0.026	1.649	0.563	11.265
Hardee	Reported	21.574	0.275	11.259	1.517	0.000	0.000	34.625
	Estimated	16.264	0.084	0.000	0.422	1.097	0.127	17.994
Hernando	Reported	0.089	6.360	4.467	20.330	0.000	2.549	33.795
	Estimated	2.686	0.058	0.000	0.223	1.760	3.391	8.118
*Highlands	Reported	26.270	0.031	0.000	7.009	0.000	1.741	35.051
	Estimated	10.164	0.090	0.000	0.175	0.727	0.468	11.624
Hillsborough	Reported	31.465	9.653	0.077	160.434	0.000	4.924	206.553
	Estimated	20.612	0.600	0.205	1.444	1.193	7.031	31.085
*Lake	Reported	0.261	0.000	0.000	0.000	0.000	0.000	0.261
	Estimated	0.952	0.000	0.000	0.000	0.055	0.000	1.007
* Levy	Reported	0.452	0.000	0.000	0.724	0.000	0.001	1.177
	Estimated	5.518	0.168	0.000	0.019	1.958	0.279	7.942
Manatee	Reported	56.436	7.205	4.400	48.108	0.000	3.676	119.825
	Estimated	7.693	0.168	0.057	0.003	0.352	5.081	13.354
*Marion	Reported	0.547	0.083	0.000	10.580	0.000	2.129	13.339
	Estimated	3.171	0.077	0.000	0.314	7.227	1.709	12.498
Pasco	Reported	1.686	1.424	0.007	70.687	0.000	1.129	74.933
	Estimated	8.402	0.143	0.000	2.096	5.475	4.769	20.885
Pinellas	Reported	0.096	0.061	0.000	22.353	0.000	0.881	23.391
	Estimated	0.141	0.000	0.000	0.112	0.718	4.050	5.021
* Polk	Reported	40.147	30.543	16.822	65.447	0.000	5.443	158.402
	Estimated	41.841	9.083	0.163	1.889	3.801	3.657	60.434
Sarasota	Reported	3.403	0.000	0.000	26.122	0.000	2.146	31.671
	Estimated	1.335	0.104	0.009	0.062	1.199	6.351	9.060
Sumter	Reported	1.012	0.134	0.000	25.824	0.000	2.618	29.588
	Estimated	7.587	0.196	0.044	0.142	6.548	0.118	14.635
<b>District</b>	<b>Reported</b>	<b>240.304</b>	<b>57.487</b>	<b>37.072</b>	<b>492.185</b>	<b>0.000</b>	<b>30.244</b>	<b>857.292</b>
	Estimated	138.148	10.913	0.575	7.465	41.609	41.455	240.165
<b>% Use Category</b>	<b>Reported</b>	<b>63%</b>	<b>84%</b>	<b>98%</b>	<b>99%</b>	<b>0%</b>	<b>42%</b>	<b>78%</b>
<b>% Use Category</b>	<b>Estimated</b>	<b>37%</b>	<b>16%</b>	<b>2%</b>	<b>1%</b>	<b>100%</b>	<b>58%</b>	<b>22%</b>

Source: WMIS, 2008

\*Data only for that portion within the District

## 2008 Estimated Water Use Report

**Table 9. Summary of Total Reported/Estimated Water Withdrawal/Use by Category and County, 2008**

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply (Withdrawal)	Domestic Self-supply	Recreational/ Aesthetic	Total (Withdrawal) (1)	Public Supply Use (2)	Total Use (3)
*Charlotte	9.275	0.039	0.089	6.897	1.587	3.476	21.363	15.240	29.706
Citrus	1.722	1.751	0.024	14.507	6.262	3.391	27.657	15.008	28.158
DeSoto	57.651	0.070	0.024	12.210	1.649	0.564	72.168	1.532	61.490
Hardee	37.838	0.359	11.259	1.939	1.097	0.127	52.619	1.398	52.078
Hernando	2.775	6.418	4.467	20.553	1.760	5.940	41.913	22.459	43.819
*Highlands	36.434	0.121	0.000	7.184	0.727	2.209	46.675	8.312	47.803
Hillsborough	52.077	10.253	0.282	161.878	1.193	11.955	237.638	142.586	218.346
*Lake	1.213	0.000	0.000	0.000	0.055	0.000	1.268	0.000	1.268
* Levy	5.97	0.168	0.000	0.743	1.958	0.280	9.119	0.851	9.227
Manatee	64.129	7.373	4.457	48.111	0.352	8.757	133.179	37.361	122.429
*Marion	3.718	0.160	0.000	10.894	7.227	3.838	25.837	10.689	25.632
Pasco	10.088	1.567	0.007	72.783	5.475	5.898	95.818	45.752	68.787
Pinellas	0.237	0.061	0.000	22.465	0.718	4.931	28.412	97.395	103.342
* Polk	81.988	39.626	16.985	67.336	3.801	9.100	218.836	71.859	223.359
Sarasota	4.738	0.104	0.009	26.184	1.199	8.497	40.731	35.352	49.899
Sumter	8.599	0.330	0.044	25.966	6.548	2.736	44.223	18.028	36.285
<b>Withdrawal/Use</b>									
<b>District</b>	<b>378.452</b>	<b>68.400</b>	<b>37.647</b>	<b>499.650</b>	<b>41.609</b>	<b>71.699</b>	<b>1,097.457</b>	<b>523.822</b>	<b>1,121.629</b>
<b>% Withdrawal</b>	<b>34%</b>	<b>6%</b>	<b>3%</b>	<b>46%</b>	<b>4%</b>	<b>7%</b>		<b>47%</b>	
<b>% Use</b>	<b>34%</b>	<b>6%</b>	<b>3%</b>	<b>45%</b>	<b>4%</b>	<b>6%</b>		<b>48%</b>	

Data only for that portion within the District

Source: WMIS and Public Supply Public Survey, 2008

- (1) Total (Withdrawal) = the sum of the preceding six columns and represents total water withdrawal by county for all categories including water from Tampa Bay desalination plant.
- (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".

## 2008 Estimated Water Use Report

Figure 19. Total Water Withdrawal (mgd) by County, 2008

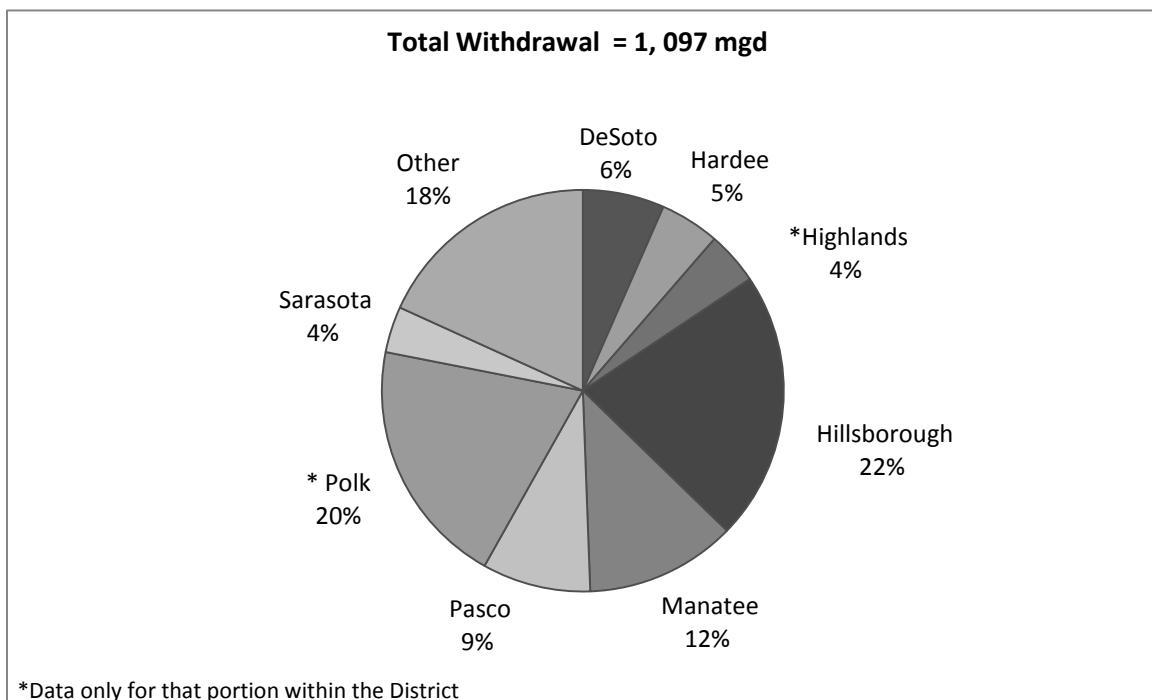
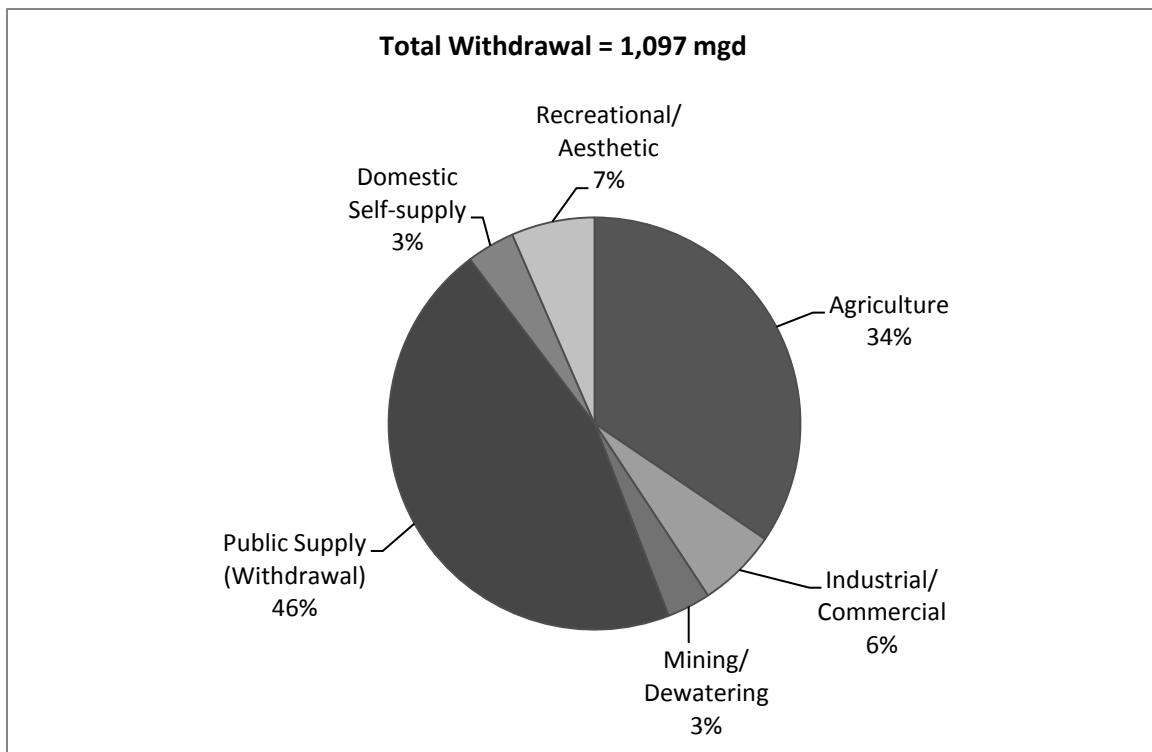


Figure 20. Total Water Withdrawal (mgd) by Category, 2008



## 2008 Estimated Water Use Report

Figure 21. Groundwater/Surface Water Withdrawal/Use (mgd) in the District by County, 2008

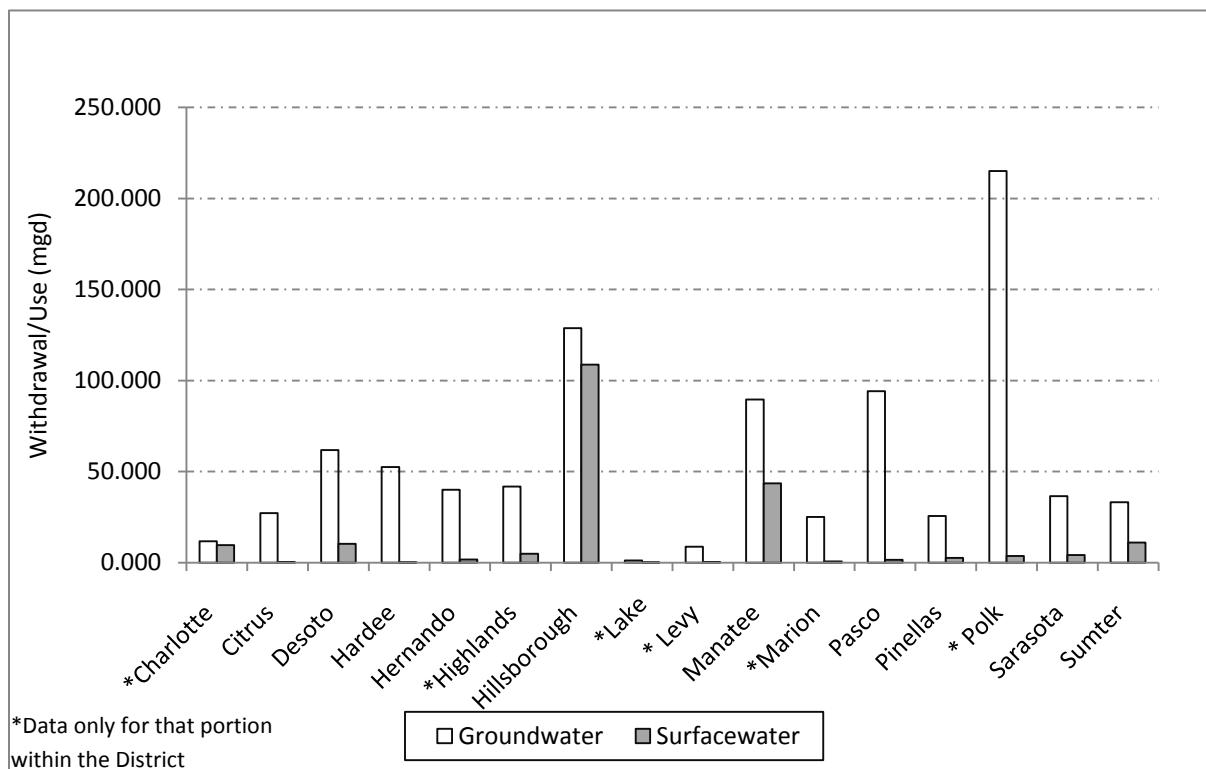
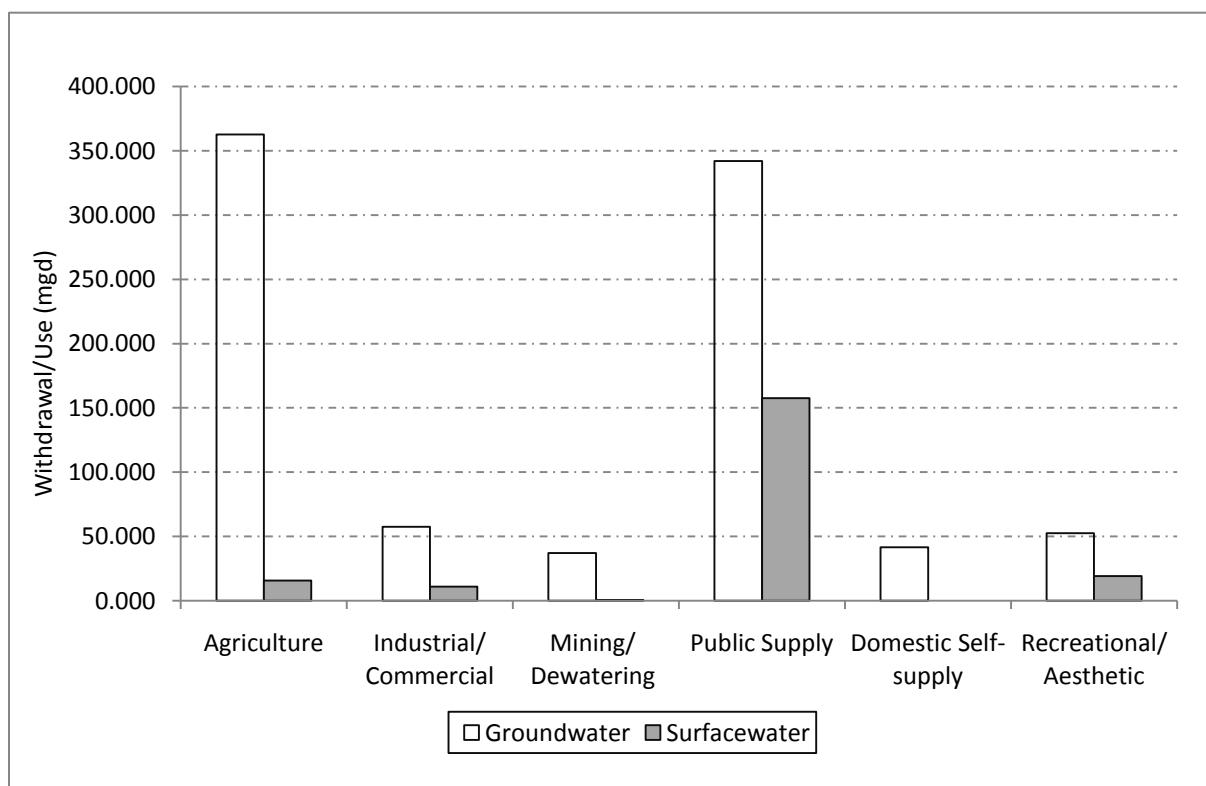
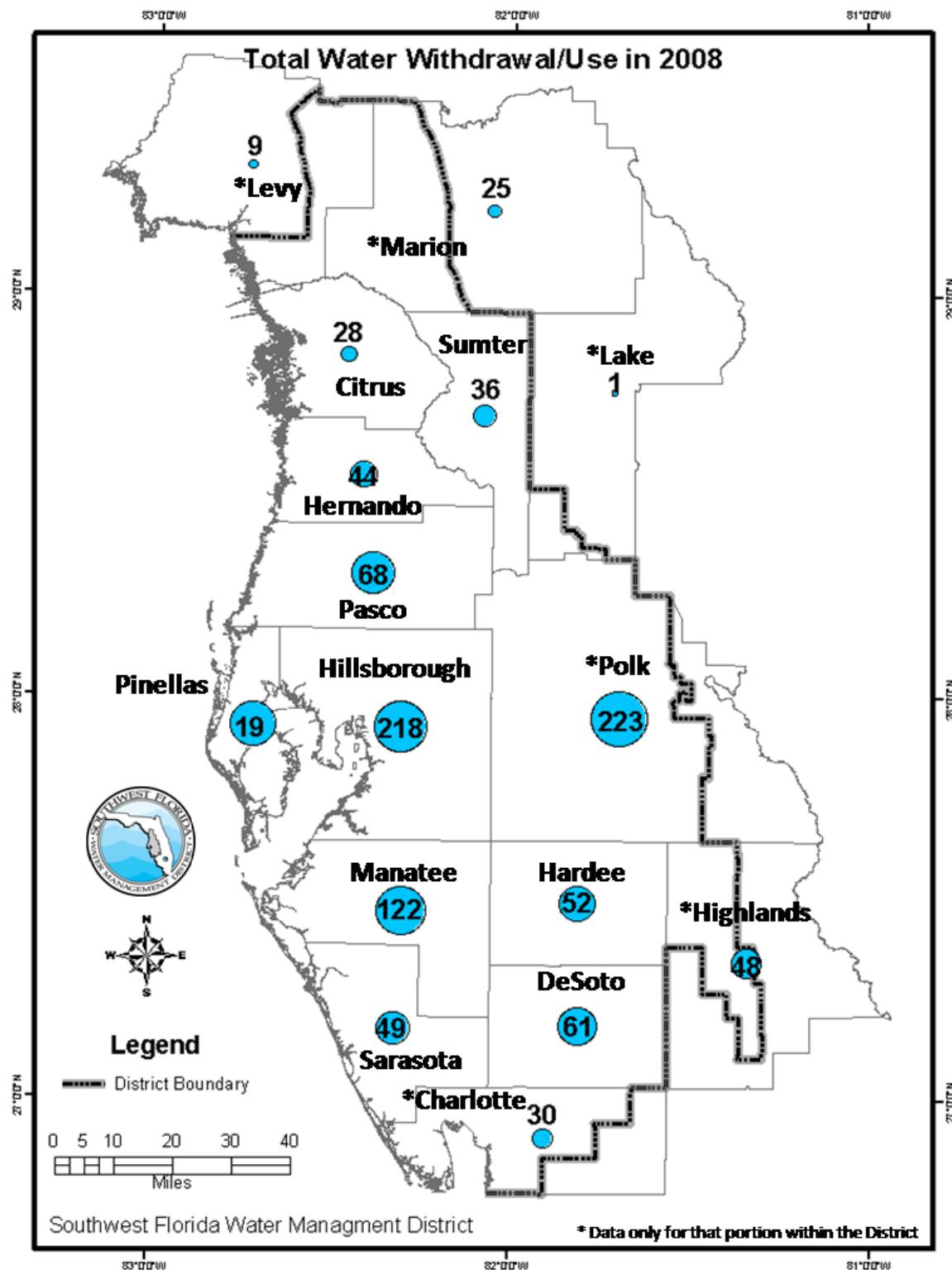


Figure 22. Groundwater/Surface Water Withdrawal/Use (mgd) in the District by Use Category, 2008



## 2008 Estimated Water Withdrawal/Use Report

Figure 23. Total Water Withdrawal/Use within the District, 2008



Source: 2008 Estimated Water Use Report, Table 9

## Appendix A

### 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 an "Annual Public Supply Permittee Survey" 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, 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.

## 2008 Estimated Water Use Report

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"Gross per Capita" is the calculation of "Gross Use" divided by "Population." "Gross Per Capita" is generally considered to be population-related withdrawals of water associated with residential, business, institutional, industrial, miscellaneous metered and unaccounted uses. It is important to note that in previous editions of Estimated Water Use, "Gross Per Capita Use" was simply called "Unadjusted Gross Per Capita." All Public Supply permits have an "Unadjusted Gross Per Capita" value identified in Column Twelve.

"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.

"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 Thirteen.

"Reuse/Desalination Credit" is best explained by separating the two available credits. A "Reuse 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 "Reuse 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 under Column Fourteen. 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.

"Adjusted Gross Per Capita" is a population-related water use which allows for the deduction of "Significant Use," "Environmental Mitigation," and a "Reuse/Desalination Credit." "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" minus "Reuse/Desal Credit") 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.

### *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.

## 2008 Estimated Water Use Report

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Columns Five through Eleven 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 Twelve 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 Thirteen.

"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 Fourteen.

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

"Unaccounted For Use" 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 Sixteen by multiplying "Gross Use" by "Percent Unaccounted For."

"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."

It is important to note that not all permits found in Table A-1 are identified in Table A-2. If the District was unable to provide a reasonable estimate of

percent breakout of service area, the permit was excluded from Table A-2.

### *Interpretation of Table A-3*

This table identifies significant inter-permit water transfers submitted to the District in response to the "Public Supply Permittee Survey." 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.

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.

**2008 Estimated Water Use Report**

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**APPENDIX A. DETAILED LIST OF WATER WITHDRAWAL/USE**

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	POPULATION SERVED (6)	UNADJ. GROSS PER CAPITA (GPCD) (7)	SIGNIFICANT USE (MGD) (8)	GOLF COURSE (MGD) (9)	ENVIRONMENTAL MITIGATION (MGD) (10)	ADJ. GROSS PER CAPITA (GPCD) (11)	STORM-WATER (MGD) (12)	RECLAIMED WATER (MGD) (13)	COMPLIANCE PER CAPITA
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	1.341	GW/RO	0.002		0.262	1.081	4,421	245				245	0.146	211	
CHARLOTTE	871	CITY OF PUNTA GORDA	4.215	SW			0.248	3.967	35,897	111				111		111	
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC.	0.438	GW/RO			0.088	0.350	4,890	72				72		72	
CHARLOTTE	3522	CHARLOTTE CO. UTIL. / BURNT STORE	0.562	GW/RO			0.152	0.410	6,151	67				67		67	
CHARLOTTE	7104	CHARLOTTE CO. UTILITIES / PR/MRWSA	0.000	GW/SW	9.248	0.002		9.246	118,644	78				78		78	
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND	0.068	(!) GW				0.068	588	116				116		116	
<b>CHARLOTTE COUNTY TOTAL PUBLIC SUPPLY</b>			<b>6.624</b>		<b>9.250</b>	<b>0.002</b>	<b>0.750</b>	<b>15.122</b>	<b>170,591</b>	<b>89</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>89</b>	<b>0.000</b>	<b>0.146</b>	<b>88</b>
CITRUS	207	CITY OF CRYSTAL RIVER	0.798	GW				0.798	7,667	104				104		104	
CITRUS	419	CITY OF INVERNESS	1.146	(!) GW				1.146	7,288	157				157		157	
CITRUS	1118	FLORAL CITY WATER ASSOC. INC.	0.312	GW			0.015	0.297	5,979	50				50		50	
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	2.707	GW	0.003			2.710	16,601	163				163		163	
CITRUS	4153	ROLLING OAKS UTILITIES INC.	1.647	GW				1.647	12,602	131				131		131	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	0.784	GW			0.012	0.772	6,452	120			120		120	
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	0.069	GW				0.069	590	117			117		117	
CITRUS	7121	CITRUS COUNTY & WRWSA	4.427	GW		0.003		4.424	23,117	191			191		191	
CITRUS	7879	CITRUS COUNTY / OAK FOREST	0.044	GW				0.044	483	91			91		91	
CITRUS	9791	CITRUS COUNTY / SUGARMILL WOODS	2.244	GW				2.244	10,971	205			205		205	
CITRUS	11839	WALDEN WOODS LTD	0.120	GW				0.120	844	142			142		142	
CITRUS	13219	CITRUS COUNTY / LAKESIDE ESTATES	0.080	GW				0.080	608	132			132		132	
<b>CITRUS COUNTY TOTAL PUBLIC SUPPLY</b>			<b>14.378</b>		<b>0.003</b>	<b>0.003</b>	<b>0.027</b>	<b>14.351</b>	<b>93,202</b>	<b>154</b>	<b>0.000</b>	<b>0.000</b>	<b>154</b>	<b>0.000</b>	<b>0.000</b>	<b>154</b>

DESOTO	4725	CITY OF ARCADIA	0.890	GW			0.016	0.874	8,942	98			98		98	
DESOTO	10420	PR/MRWSA / LAKE SUZY	0.000	SW	0.584			0.584	4,134	141			141		141	
DESOTO	10420	PR/MRWSA / DESOTO PORTION	12.399	SW/GW	1.502	13.761	0.140	0.000	N/A	N/A			N/A		N/A	
<b>DESOTO COUNTY TOTAL PUBLIC SUPPLY</b>			<b>13.289</b>		<b>2.086</b>	<b>13.761</b>	<b>0.156</b>	<b>1.458</b>	<b>13,076</b>	<b>112</b>	<b>0.000</b>	<b>0.000</b>	<b>112</b>	<b>0.000</b>	<b>0.000</b>	<b>112</b>
HARDEE	30	CITY OF BOWLING	0.265	GW			0.008	0.257	3,400	76			76		76	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	LOSS (MGD) (4)	TREATMENT LOSS (MGD) (5)	GROSS USE (MGD)	POPULATION SERVED (6)	UNADJ. GROSS PER CAPITA (GPCD) (7)	SIGNIFICANT USE (MGD) (8)	GOLF COURSE (MGD) (9)	ENVIRONMENTAL MITIGATION (MGD) (10)	ADJ. GROSS PER CAPITA (GPCD) (11)	STORM-WATER (MGD) (12)	RECLAIMED WATER (MGD) (13)	COMPLIANCE PER CAPITA
GREEN																		
HARDEE	4461	CITY OF WAUCHULA	0.849	GW			0.042	0.034	0.773	6,150	126				126		126	
HARDEE	7658	TOWN OF ZOLFO SPRINGS	0.231	GW					0.231	1,640	141				141		141	
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	0.000	GW	0.042				0.042	869	48							
<b>HARDEE COUNTY TOTAL PUBLIC SUPPLY</b>			<b>1.345</b>		<b>0.042</b>	<b>0.042</b>	<b>0.042</b>	<b>1.303</b>	<b>12,059</b>	<b>108</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>108</b>	<b>0.000</b>	<b>0.000</b>	<b>108</b>
HERNANDO																		
HERNANDO	2179	HERNANDO COUNTY UTILITIES DEPT. / DOGWOOD	0.119	GW					0.119	724	164				164		164	
HERNANDO	2983	HERNANDO COUNTY UTILITIES DEPT. / WEST	19.666	GW					19.666	127,312	154				154		154	
HERNANDO	5789	HERNANDO COUNTY UTILITIES DEPT. EAST & H.N.D.	0.902	GW					0.902	6,902	131				131		131	
HERNANDO	7627	CITY OF BROOKSVILLE	1.393	(!) GW					1.393	14,787	94				94		94	
HERNANDO	12011	HERNANDO COUNTY UTILITIES DEPT. / SEVILLE	0.007	GW					0.007	44	159				159		159	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	LOSS (MGD) (4)	TREATMENT USE (MGD) (5)	GROSS PER CAPITA (GPCD) (6)	UNADJ. GROSS SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
HERNANDO COUNTY TOTAL PUBLIC SUPPLY			22.087		0.000	0.000	0.000	22.087	149,769	147	0.000	0.000	0.000	147	0.000	147
HIGHLANDS	4167	AQUA UTILITIES FLORIDA INC. / LAKE JOSEPHINE	0.086	(!) GW				0.086	1,431	60				60		60
HIGHLANDS	4492	CITY OF SEBRING	3.463	GW				3.463	34,049	102				102		102
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	0.295	GW				0.295	3,369	88				88		88
HIGHLANDS	5270	TOWN OF LAKE PLACID	0.486	GW				0.486	3,457	141				141		141
HIGHLANDS	5786	CITY OF AVON PARK / SEBRING RIDGE	0.191	GW				0.191	2,708	71				71		71
HIGHLANDS	6029	CITY OF AVON PARK	1.805	GW				0.004	1,801	17,539	103			103		103
HIGHLANDS	6326	HIGHLANDS CO. BOCC / TOMOKA HEIGHTS	0.165	GW				0.165	1,995	83				83		83
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	0.127	GW				0.001	0.126	2,000	63			63		63
HIGHLANDS	7704	COUNTRY CLUB UTILITIES INC.	0.210	GW				0.210	949	221				221		221
HIGHLANDS	7811	MINK ASSOCIATES / CRYSTAL LAKE CLUB	0.139	GW				0.139	1,034	134				134		134
HIGHLANDS	9490	LP UTILITIES INC.	0.055	GW				0.055	536	103				103		103
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS	0.227	GW				0.227	1,193	190				190		190

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
RIDGE ASSOC.																
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	0.646	GW			0.070	0.576	7,121	81			81		81	
HIGHLANDS COUNTY TOTAL PUBLIC SUPPLY																
			7.944		0.000	0.000	0.075	7.869	78,006	101	0.000	0.000	101	0.000	101	
HILLSBOROUGH	450	CITY OF TEMPLE TERRACE	3.745	GW			0.284	3.461	32,354	107			107		107	
HILLSBOROUGH	1776	CITY OF PLANT CITY	5.909	GW	0.077	0.042		5.944	36,770	162	1.145		131	0.540	116	
HILLSBOROUGH	2062	CITY OF TAMPA	81.249	SW/GW	6.198	1.772	8.694	76.981	657,313	117			117	1.450	115	
HILLSBOROUGH	2285	CHARLES E. SPRINGER / DAVPAM MHP	0.139	GW				0.139	1,326	105			105		105	
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	0.186	GW	0.007			0.193	2,539	76			76		76	
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL (14)	20.505	GW	13.377		0.067	33.815	313,129	108			108		108	
HILLSBOROUGH	4757	WILDER CORPORATION. / HAWAIIAN ISLES	0.107	(I) GW				0.107	1,000	107			107		107	
HILLSBOROUGH	5886	TAMPA BAY WATER / CARROLLWOOD	0.359	GW		0.359		0.000	N/A	N/A			N/A		N/A	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM	0.166	GW		0.166		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	6675	TAMPA BAY WATER / TBC	7.495	SW		7.495		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	0.204	GW				0.204	2,193	93				93	93	
HILLSBOROUGH	7002	HOMETOWN AMERICA / FEATHERROCK	0.085	GW				0.085	1,044	81				81	81	
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	0.129	GW				0.129	916	141				141	141	
HILLSBOROUGH	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	0.052	GW				0.052	1,044	50				50	50	
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.345	GW				0.345	3,080	112				112	112	
HILLSBOROUGH	11732	TPA BAY WATER / BRANDON URBAN WF	0.031	GW		0.031		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	11771	TBW CONSOLIDATED	25.541	GW	67.871	93.412		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	11794	TPA BAY WATER / ALAFIA RIVER	9.458	SW		9.458		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	11796	TPA BAY WATER / TPA BYPASS PROJECT	30.950	SW		30.950		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH	12994	PEBBLE CREEK UTILITIES (*)	0.000	SW/GW	0.463		0.002	0.461	3,945	117				117	0.109	
HILLSBOROUGH		DESAL EFFLUENT	19.443	SW		19.443		0.000	N/A	N/A				N/A	N/A	
HILLSBOROUGH		HILLS. CO. NW	0.000	GW	19.501		0.027	19.474	185,669	105				105	105	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	LOSS (MGD) (4)	TREATMENT USE (MGD) (5)	GROSS PER CAPITA (GPCD)	UNADJ. GROSS SIGNIFICANT USE (MGD) (6) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS CAPITA (GPCD) (10)	STORM-WATER CAPITA (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
<b>HILLSBOROUGH COUNTY TOTAL PUBLIC SUPPLY</b>																
			206.098		107.494	163.128	9.074	141.390	1,242,322	114	1.145	0.000	0.000	113	0.000	2.099
<b>LAKE NO SIGNIFICANT PUBLIC SUPPLY USE IN THE SWFWMD PORTION OF LAKE COUNTY</b>																
LEVY	5640	CITY OF WILLISTON	0.538	GW				0.538	3,870	139					139	139
LEVY	7755	TOWN OF YANKEETOWN	0.077	GW				0.077	760	101					101	101
LEVY	8953	TOWN OF INGLIS	0.191	GW				0.038	0.153	1,400	109				109	109
<b>LEVY COUNTY TOTAL PUBLIC SUPPLY</b>				0.806	0.000	0.000	0.038	0.768	6,030	127	0.000	0.000	0.000	127	0.000	0.000
MANATEE	5387	MANATEE COUNTY/LAKE MANATEE	29.816	SW	16.010	15.544	1.701	28.581	295,280	97					97	3.847
MANATEE	6392	CITY OF BRADENTON	5.357	SW	0.201		0.048	5.510	54,184	102					102	102
MANATEE	7345	MOSAIC FERTILIZER LLC / MANATEE CO WF	1.017	GW		1.017		0.000	N/A	N/A					N/A	N/A
MANATEE	7470	MANATEE CO BOCC / EAST	14.466	GW	0.527	14.993		0.000	N/A	N/A					N/A	N/A

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	LOSS (MGD) (4)	TREATMENT LOSS (MGD) (5)	GROSS USE (MGD)	POPULATION SERVED (6)	UNADJ. GROSS PER CAPITA (GPCD) (7)	SIGNIFICANT USE (MGD) (8)	GOLF COURSE (MGD) (9)	ENVIRONMENTAL MITIGATION (MGD) (10)	ADJ. GROSS PER CAPITA (GPCD) (11)	STORM-WATER (MGD) (12)	RECLAIMED WATER (MGD) (13)	COMPLIANCE PER CAPITA		
COUNTY WF																				
MANATEE	10963	TOWN OF LONGBOAT KEY (*)	0.000	SW	1.826			1.826	18,324	100					100		100			
MANATEE	12443	CITY OF PALMETTO (*)	0.000	SW	1.410			1.410	14,396	98					98		98			
<b>MANATEE COUNTY TOTAL PUBLIC SUPPLY</b>				<b>50.656</b>				<b>19.974</b>	<b>31.554</b>	<b>1.749</b>	<b>37.327</b>	<b>382,184</b>	<b>98</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>98</b>	<b>0.000</b>	<b>3.847</b>	<b>88</b>
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.	2.316	GW				0.118	2.198	9,050	243				243		243			
MARION	2999	MARION UTILITIES INC.	0.102	(!)	GW			0.102	681	150					150		150			
MARION	4257	RAINBOW SPRINGS UTILITIES LC	0.813	GW				0.813	3,047	267					267		267			
MARION	5643	UTILITIES INC. OF FL / GOLDEN HILLS	0.186	(!)	GW			0.186	1,841	101					101		101			
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	0.124	GW				0.001	0.123	752	164				164		164			

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
OPERATING LP																
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	
MARION	8020	MARION LANDING HOMEOWNERS ASSOC.	0.167		GW			0.167	1,196	140			140		140	
MARION	8165	MARION CO. UTILITIES / Q. MEADOW & A. 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	0.045	(!)	GW			0.045	249	181			181		181	
MARION	11752	MARION CO. UTILITIES DEPT. / GOLDEN OCALA (15)	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	
<b>MARION COUNTY TOTAL PUBLIC SUPPLY</b>				<b>10.398</b>		<b>0.000</b>	<b>0.000</b>	<b>0.383</b>	<b>10.015</b>	<b>54,498</b>	<b>184</b>	<b>0.000</b>	<b>0.000</b>	<b>184</b>	<b>0.000</b>	<b>0.084</b>

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	POPULATION SERVED (6)	UNADJ. GROSS PER CAPITA (GPCD) (7)	SIGNIFICANT USE (MGD) (8)	GOLF COURSE (MGD) (9)	ENVIRONMENTAL MITIGATION (MGD) (10)	ADJ. GROSS PER CAPITA (GPCD) (11)	STORM-WATER (MGD) (12)	RECLAIMED WATER (MGD) (13)	COMPLIANCE PER CAPITA (GPCD)
PASCO	266	PASCO CO. UTIL. / W / SC / SE SYS. (16)	3.069	GW	26.059	0.532	0.288	28.308	223,624	127				127		127	
PASCO	279	AQUA UTILITIES FLORIDA INC. / JASMINE	0.286	GW			0.010	0.276	3,370	82				82		82	
PASCO	422	CITY OF NEW PORT RICHEY	0.000	GW				0.000	N/A	N/A				N/A		N/A	
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.	0.703	GW				0.703	7,633	92				92		92	
PASCO	964	C S WATER COMPANY INC.	0.110	(!)	GW			0.110	848	130				130		130	
PASCO	1631	CITY OF DADE CITY	1.473	GW		0.014		1.459	12,342	118				118		118	
PASCO	2043	ORANGEWOOD LAKES MH*	0.086	GW				0.086	991	87				87		87	
PASCO	2978	LINDRICK SERVICE CORP. / GULF LANDINGS	0.756	GW			0.002	0.754	9,805	77				77		77	
PASCO	3182	FGUA / SEVEN SPRINGS	3.733	GW			0.020	3.713	32,834	113				113		113	
PASCO	3590	UTILITIES INC. OF FLORIDA / BUENA VISTA	0.170	GW				0.170	3,102	55				55		55	
PASCO	3668	UTILITIES INC. OF FLORIDA / SUMMERTREE	0.225	GW			0.007	0.218	2,848	77				77		77	
PASCO	3677	COLONIAL	0.116	GW			0.001	0.115	1,458	79				79		79	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
MANOR UTILITY COMPANY																
PASCO	3692	CITY OF PORT RICHEY	0.627	GW	0.256		0.045	0.838	9,773	86			86		86	
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				0.080	1,596	50			50		50	
PASCO	4669	HUDSON WATER WORKS INC.	0.619	GW				0.619	7,600	81			81		81	
PASCO	4734	CITY OF NEW PORT RICHEY	0.450	GW	4.190	1.817		2.823	29,015	97			97		97	
PASCO	6040	CITY OF ZEPHYRHILLS	2.583	GW				0.014	2,569	26,127	98		98	0.106	94	
PASCO	6867	LABRADOR UTILITIES INC.	0.076	GW				0.076	1,722	44			44		44	
PASCO	7299	L W V UTILITIES INC	0.070	(!)	GW			0.070	641	109			109		109	
PASCO	7999	PASCO UTILITIES INC. / ANGUS VALLEY	0.145	GW				0.001	0.144	1,396	103		103		103	
PASCO	8417	FGUA / ALOHA GARDENS	0.087	GW	0.272		0.004	0.355	6,783	52			52		52	
PASCO	8491	PARRISH 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	
<b>PASCO COUNTY TOTAL PUBLIC SUPPLY</b>			<b>70.520</b>		<b>32.347</b>	<b>58.658</b>	<b>0.395</b>	<b>43.814</b>	<b>387,157</b>	<b>113</b>	<b>0.000</b>	<b>0.000</b>	<b>113</b>	<b>0.000</b>	<b>0.106</b>	<b>113</b>
PINELLAS	742	CITY OF TARPON	0.457	GW	2.750			3.207	32,301	99			99		99	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD) (MGD) <sup>(1)</sup>	SOURCE (MGD) (MGD) <sup>(2)</sup>	IMPORTS (MGD) (MGD) <sup>(3)</sup>	EXPORTS (MGD) (MGD) <sup>(4)</sup>	TREATMENT LOSS (MGD) (MGD) <sup>(5)</sup>	GROSS USE (MGD) (MGD) <sup>(6)</sup>	POPULATION SERVED (GPCD) (6)	UNADJ. GROSS PER CAPITA USE (MGD) (GPCD) (7)	SIGNIFICANT USE (MGD) (MGD) <sup>(8)</sup>	GOLF COURSE (MGD) (MGD) <sup>(9)</sup>	ENVIRONMENTAL MITIGATION (MGD) (MGD) <sup>(9)</sup>	ADJ. GROSS PER CAPITA (GPCD) (MGD) <sup>(10)</sup>	STORM-WATER (MGD) (MGD) <sup>(11)</sup>	RECLAIMED WATER (MGD) (MGD) <sup>(12)</sup>	COMPLIANCE PER CAPITA (GPCD) (13)		
SPRINGS																			
PINELLAS	2980	CITY OF DUNEDIN	4.713	GW	0.030		1.051	3.692	40,093	92				92		92			
PINELLAS	2981	CITY OF CLEARWATER	3.075	GW	9.083		0.370	11.788	116,663	101				101	0.961	93			
PINELLAS	7692	TOWN OF BELLEAIR	0.978	GW			0.050	0.928	7,398	125	0.068			116		116			
PINELLAS	10350	UTILITIES INC. OF FLORIDA / LAKE TARPON	0.056	GW			0.001	0.055	1,439	38				38		38			
PINELLAS	10795	CITY OF GULFPORT (*)	0.000	GW	1.087			1.087	12,860	85				85		85			
PINELLAS	11218	CITY OF OLDSMAR (*)	0.000	GW	1.510			1.510	18,882	80				80		80			
PINELLAS	11245	CITY OF SAFETY HARBOR (*)	0.000	GW	1.743			1.743	15,151	115				115		115			
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	4.632			4.632	75,573	61				61		61			
PINELLAS		PINELLAS COUNTY	0.000	GW	61.574	19.563	0.778	41.233	423,718	97				97		97			
PINELLAS		CITY OF ST. PETERSBURG	0.000	GW	29.021	1.086	0.579	27.356	294,444	93				93		93			
<b>PINELLAS COUNTY TOTAL PUBLIC SUPPLY</b>				<b>22.389</b>			<b>189.605</b>	<b>111.934</b>	<b>2.829</b>	<b>97.231</b>	<b>1,038,522</b>	<b>94</b>	<b>0.068</b>	<b>0.000</b>	<b>0.000</b>	<b>94</b>	<b>0.961</b>	<b>0.000</b>	<b>93</b>
POLK	143	MOUNTAIN LAKE CORPORATION	0.119	GW			0.013	0.106	316	335				335		335			

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD) (MGD) <sup>(1)</sup>	SOURCE (MGD) (MGD) <sup>(2)</sup>	IMPORTS (MGD) (MGD) <sup>(3)</sup>	EXPORTS (MGD) (MGD) <sup>(4)</sup>	TREATMENT LOSS (MGD) (MGD) <sup>(5)</sup>	GROSS USE (MGD) (MGD) <sup>(6)</sup>	POPULATION SERVED (GPCD) (6)	UNADJ. GROSS PER CAPITA USE (MGD) (GPCD) (7)	SIGNIFICANT COURSE (MGD) (MGD) <sup>(8)</sup>	GOLF COURSE (MGD) (MGD) <sup>(9)</sup>	ENVIRONMENTAL MITIGATION (MGD) (MGD) <sup>(9)</sup>	ADJ. GROSS PER CAPITA (GPCD) (GPCD) <sup>(10)</sup>	STORM-WATER (MGD) (MGD) <sup>(11)</sup>	RECLAIMED WATER (MGD) (MGD) <sup>(12)</sup>	COMPLIANCE PER CAPITA (GPCD) (GPCD) <sup>(13)</sup>
POLK	341	CITY OF BARTOW	3.236	GW			0.300	2.936	21,176	139	0.242			127	0.788	90	
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	0.352	GW				0.352	1,494	236		0.121		155		155	
POLK	2332	TOWN OF LAKE HAMILTON	0.287	GW			0.001	0.286	1,750	163				163		163	
POLK	2449	SWEETWATER EAST / LAKE HENRY	0.076	GW				0.076	616	123				123		123	
POLK	3415	ORCHID SPRINGS DEVELOP. CORP.	0.076	GW				0.076	700	109				109		109	
POLK	4005	CROOKED LAKE PARK WATER CO.	0.278	GW				0.278	2,229	125				125		125	
POLK	4607	CITY OF WINTER HAVEN	9.918	GW			0.235	9.683	71,789	135				135		135	
POLK	4658	CITY OF LAKE WALES	2.983	GW				2.983	20,892	143				143		143	
POLK	4912	CITY OF LAKELAND	23.038	GW	0.622	0.085	22.331	164,393	136		0.012			136	2.675	119	
POLK	5251	GRENELEFE RESORT LLC	0.910	GW			0.007	0.903	2,855	316				316		316	
POLK	5750	CITY OF DAVENPORT	0.743	GW				0.743	5,057	147				147		147	
POLK	5870	CITY OF FROSTPROOF	0.500	GW				0.500	3,078	162	0.038			150		150	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD) (MGD) <sup>(1)</sup>	SOURCE (MGD) (MGD) <sup>(2)</sup>	IMPORTS (MGD) (MGD) <sup>(3)</sup>	EXPORTS (MGD) (MGD) <sup>(4)</sup>	TREATMENT LOSS (MGD) (MGD) <sup>(5)</sup>	GROSS USE (MGD) (MGD) <sup>(6)</sup>	POPULATION SERVED (GPCD) (6)	UNADJ. GROSS PER CAPITA (GPCD) (MGD) <sup>(7)</sup>	SIGNIFICANT USE (MGD) (MGD) <sup>(8)</sup>	GOLF COURSE (MGD) (MGD) <sup>(9)</sup>	ENVIRONMENTAL MITIGATION (MGD) (MGD) <sup>(10)</sup>	ADJ. GROSS PER CAPITA (GPCD) (MGD) <sup>(11)</sup>	STORM-WATER (MGD) (MGD) <sup>(12)</sup>	RECLAIMED WATER (MGD) (MGD) <sup>(13)</sup>	COMPLIANCE PER CAPITA (GPCD)
POLK	5893	TOWN OF DUNDEE	0.540	GW			0.540	3,758	144					144		144	
POLK	6124	CITY OF MULBERRY	0.397	GW			0.397	5,379	74					74		74	
POLK	6174	SADDLEBAG LAKE OWNERS ASSOC. INC.	0.093	GW			0.093	706	132					132		132	
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.	0.988	GW			0.005	0.983	12,034	82				82		82	
POLK	6508	POLK CO. / SOUTHEAST REGIONAL S.A.	0.573	GW			0.005	0.568	4,270	133				133		133	
POLK	6509	POLK CO. / NORTHEAST REGIONAL S.A.	5.931	GW	0.638		0.011	6.558	62,942	104				104		104	
POLK	6624	CITY OF LAKE ALFRED	0.900	GW			0.900	5,789	155					155		155	
POLK	6920	CITY OF EAGLE LAKE	0.273	GW			0.273	2,750	99					99		99	
POLK	7119	CITY OF AUBURNDALE	4.434	GW	0.001		4.435	25,592	173					173	0.366	159	
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	0.121	GW/SW			0.121	750	161		0.050			95	0.010	81	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)	
OF WINTER HAVEN																	
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	0.186	GW				0.186	1,219	153			153		153		
POLK	8468	CITY OF POLK CITY	0.438	GW				0.438	4,828	91			91		91		
POLK	8472	CYPRESS LAKES VENTURE	0.119	(!)	GW/SW			0.119	1,498	79			79		79		
POLK	8522	CITY OF HAINES CITY	3.979	GW			0.067	3.912	24,978	157			157		157		
POLK	8753	PLANTATION LANDINGS LTD.	0.080	GW				0.080	703	114			114		114		
POLK	8967	SWEETWATER COMMUNITY INC.	0.179	GW				0.179	764	234			234		234		
POLK	13043	CYPRESS LAKES UTILITIES, INC.	0.178	GW			0.001	0.177	3,528	50			50		50		
<b>POLK COUNTY TOTAL PUBLIC SUPPLY</b>			<b>70.109</b>		<b>1.257</b>	<b>0.622</b>	<b>0.752</b>	<b>69.992</b>	<b>539,508</b>	<b>130</b>	<b>0.280</b>	<b>0.396</b>	<b>0.000</b>	<b>128</b>	<b>0.000</b>	<b>3.839</b>	<b>121</b>
SARASOTA	2923	CITY OF NORTHPORT	1.655	SW	1.377		0.036	2.996	39,095	77			77		77		
SARASOTA	4318	CITY OF SARASOTA / VERNA WF	2.903	GW	5.746		1.846	6.803	70,650	96			96		96		

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIGNIFICANT USE (MGD) (7)	GOLF COURSE (MGD) (8)	ENVIRONMENTAL MITIGATION (MGD) (9)	ADJ. GROSS PER CAPITA (GPCD) (10)	STORM-WATER (MGD) (11)	RECLAIMED WATER (MGD) (12)	COMPLIANCE PER CAPITA (GPCD) (13)
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	3.312	GW/RO		0.205	0.780	2.327	51,863	45			45	0.343	38	
SARASOTA	5393	CITY OF VENICE	4.155	GW/RO			2.285	1.870	24,084	78			78		78	
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 (17)	11.274	GW	13.835	1.297	2.893	20.919	216,508	97			97		97	
SARASOTA	10224	CITY OF SARASOTA / DOWNTOWN RO	5.746	GW/RO		5.746		0.000	N/A	N/A			N/A		N/A	
SARASOTA	12926	PR/MRWSA / INTERIM SUPPLEMENTAL REGIONAL (18)	2.128	GW/SW		2.128		0.000	N/A	N/A			N/A		N/A	
<b>SARASOTA COUNTY TOTAL PUBLIC SUPPLY</b>			<b>31.436</b>		<b>20.958</b>	<b>9.376</b>	<b>7.886</b>	<b>35.132</b>	<b>405,430</b>	<b>87</b>	<b>0.000</b>	<b>0.000</b>	<b>87</b>	<b>0.000</b>	<b>0.343</b>	<b>86</b>
SUMTER	1368	LAKE PANASOFFKEE WATER ASSOC.	0.266	GW			0.006	0.260	3,878	67			67		67	
SUMTER	2622	CONTINENTAL COUNTRY CLUB RO INC.	0.427	(!)	GW			0.427	2,906	147			147		147	
SUMTER	6519	CITY OF BUSHNELL	0.421	GW			0.003	0.418	2,344	178			178		178	
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	

## 2008 Estimated Water Use Report

**Table A-1. Reported Public Supply Water Use (mgd), 2008**

COUNTY	PERMIT #	PERMITTEE NAME (S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	POPULATION SERVED (6)	UNADJ. GROSS PER CAPITA (GPCD) (7)	SIGNIFICANT USE (MGD) (8)	GOLF COURSE (MGD) (9)	ENVIRONMENTAL MITIGATION (MGD) (10)	ADJ. GROSS PER CAPITA (GPCD) (11)	STORM-WATER (MGD) (12)	RECLAIMED WATER (MGD) (13)	COMPLIANCE PER CAPITA
SUMTER	8135	CITY OF WILDWOOD	2.074	GW				2.074	14,783	140				140		140	
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	14.209	(!)	GW/SW			14.209	47,346	300				300		300	
<b>SUMTER COUNTY TOTAL PUBLIC SUPPLY</b>			<b>17.648</b>		<b>0.000</b>	<b>0.000</b>	<b>0.009</b>	<b>17.639</b>	<b>74,771</b>	<b>236</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>236</b>	<b>0.000</b>	<b>0.000</b>	<b>236</b>
<b>DISTRICT TOTALS AND AVERAGES</b>			<b>545.727</b>		<b>383.016</b>	<b>389.080</b>	<b>24.165</b>	<b>515.498</b>	<b>4,647,125</b>	<b>111</b>	<b>1.493</b>	<b>0.396</b>	<b>0.000</b>	<b>111</b>	<b>0.961</b>	<b>10.464</b>	<b>108</b>

**NOTES:**

Source: Public Supply Public Survey, 2008

(GPCD) = gallons per capita per day

(MGD) = million gallons per day

\*MH = Mobile Home 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 = groundwater, 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) '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, and Section 3.6.

## 2008 Estimated Water Use Report

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- (8) GOLF COURSE DEDUCTION = Separately metered golf course irrigation quantities from groundwater, 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 (WUP).
- (10) ADJUSTED GROSS PER CAPITA =  $[(\text{gross use}) - (\text{significant use}) - (\text{golf course deduction}) - (\text{environmental mitigation})] / (\text{population served})$ . This is a rate that is calculated for compliance with the 150 gpd per person limit.
- (11) STORMWATER DEDUCTION = Separately metered and reported stormwater 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 stormwater 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. Stormwater quantities deducted as golf course (GC) use above may not be included in this deduction for stormwater. The surface withdrawal points from the stormwater 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 stormwater deduction shall not be taken where the quality of the groundwater source to be permitted or replaced is of lower water quality but is suitable for the intended use, unless the use of the stormwater 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, Chapter 3, Section 3.1.
- (13) COMPLIANCE PER CAPITA =  $[(\text{gross use}) - (\text{significant use}) - (\text{golf course deduction}) - (\text{environmental mitigation}) - (\text{stormwater deduction}) - (\text{reclaimed water deduction})] / (\text{population served})$ . This is a rate that is calculated for compliance with the 150 gpd per person limit.

Permit # 4352 now includes the service area of # 2840 Seaboard and # 3704 Valrico Hills, per Jim Jeffers

Andy Neff confirmed the high per capita for the utility service area. Marion County Utilities has held several meetings and is working with the developer and residents to reduce the water usage and per capita for this community. Establishment periods also had a factor in the quantities used.

Permit # 266 includes # 25, # 5245, # 6011, # 6028, and # 11863. Permits are currently being reviewed by Regulatory to consolidate permits; new permit number will be 11863.

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. This permit allows for additional withdrawals from # 871 Punta Gorda and # 8836 Sarasota County to be used for the PR/MRWSA public supply demands.

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	1.081	68	13				5	14	0.735	4,421	166	245	0.141	0.151
CHARLOTTE	871	CITY OF PUNTA GORDA	3.967	70	16				4	1	2.777	35,897	77	111	0.635	0.357
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC.	0.350	76	20				2	2	0.266	4,890	54	72	0.070	0.007
CHARLOTTE	3522	CHARLOTTE CO. UTIL. / BURNT STORE	0.410	70	7				14	9	0.287	6,151	47	67	0.029	0.037
CHARLOTTE	7104	CHARLOTTE CO. UTILITIES / PR/MRWSA	9.246	77	12				1	5	7.119	118,644	60	78	1.110	0.462
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND (!)	0.068	52	11				2	35	0.035	588	60	116	0.007	0.024
<b>REPORTING CHARLOTTE COUNTY PERMITS</b>			<b>15.122</b>								<b>11.220</b>	<b>170,591</b>	<b>66</b>	<b>89</b>	<b>1.991</b>	<b>1.038</b>
CITRUS	207	CITY OF CRYSTAL RIVER	0.798	67	31		2				0.535	7,667	70	104	0.247	0.000
CITRUS	1118	FLORAL CITY WATER ASSOC. INC.	0.297	89					5	6	0.264	5,979	44	50	0.000	0.018
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	2.710	84	2					14	2.276	16,601	137	163	0.054	0.379
CITRUS	4153	ROLLING OAKS UTILITIES INC.	1.647	86	2			7		5	1.416	12,602	112	131	0.033	0.082
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	0.772	54	28					18	0.417	6,452	65	120	0.216	0.139
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	0.069	100							0.069	590	117	117	0.000	0.000
CITRUS	7121	CITRUS COUNTY & WRWSA	4.424	84	9			2	1	4	3.716	23,117	161	191	0.398	0.177
CITRUS	7879	CITRUS COUNTY / OAK FOREST	0.044	89						11	0.039	483	81	91	0.000	0.005

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
CITRUS	9791	CITRUS COUNTY / SUGARMILL WOODS	2.244	84	2					14	1.885	10,971	172	205	0.045	0.314
CITRUS	11839	WALDEN WOODS LTD	0.120	68					2	30	0.082	844	97	142	0.000	0.036
CITRUS	13219	CITRUS COUNTY / LAKESIDE ESTATES	0.080	68	3				7	22	0.054	608	89	132	0.002	0.018
<b>REPORTING CITRUS COUNTY PERMITS</b>			<b>13.205</b>								<b>10.754</b>	<b>85,914</b>	<b>125</b>	<b>154</b>	<b>0.996</b>	<b>1.168</b>
HARDEE	30	CITY OF BOWLING GREEN	0.257	77	20					3	0.198	3,400	58	76	0.051	0.008
HARDEE	4461	CITY OF WAUCHULA	0.773	59	28			3	2	8	0.456	6,150	74	126	0.216	0.062
HARDEE	7658	TOWN OF ZOLFO SPRINGS	0.231	54	46						0.125	1,640	76	141	0.106	0.000
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	0.042	76	24						0.032	869	37	48	0.010	0.000
<b>REPORTING HARDEE COUNTY PERMITS</b>			<b>1.303</b>								<b>0.811</b>	<b>12,059</b>	<b>67</b>	<b>108</b>	<b>0.384</b>	<b>0.070</b>
HERNANDO	2179	HERNANDO COUNTY UTILITIES DEPT. / DOGWOOD	0.119	91	3				1	5	0.108	724	150	164	0.004	0.006
HERNANDO	2983	HERNANDO COUNTY UTILITIES DEPT. / WEST	19.666	79	9				1	11	15.536	127,312	122	154	1.770	2.163
HERNANDO	5789	HERNANDO COUNTY UTILITIES DEPT. / EAST & H.N.D.	0.902	73	13				1	13	0.658	6,902	95	131	0.117	0.117
HERNANDO	7627	CITY OF BROOKSVILLE	(!)	1.393	53	29			5	13	0.738	14,787	50	94	0.404	0.181
HERNANDO	12011	HERNANDO COUNTY UTILITIES DEPT. / SEVILLE	0.007	100							0.007	44	159	159	0.000	0.000
<b>REPORTING HERNANDO COUNTY PERMITS</b>			<b>22.087</b>								<b>17.048</b>	<b>149,769</b>	<b>114</b>	<b>147</b>	<b>2.295</b>	<b>2.468</b>
HIGHLANDS	4492	CITY OF SEBRING	3.463	60	24				7	9	2.078	34,049	61	102	0.831	0.312

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	0.295	100							0.295	3,369	88	88	0.000	0.000
HIGHLANDS	5270	TOWN OF LAKE PLACID	0.486	53	33			3	3	8	0.258	3,457	75	141	0.160	0.039
HIGHLANDS	5786	CITY OF AVON PARK / SEBRING RIDGE	0.191	83	4				4	9	0.159	2,708	59	71	0.008	0.017
HIGHLANDS	6029	CITY OF AVON PARK	1.801	57	19			5	6	13	1.027	17,539	59	103	0.342	0.234
HIGHLANDS	6326	HIGHLANDS CO. BOCC / TOMOKA HEIGHTS	0.165	54	24			11	4	7	0.089	1,995	45	83	0.040	0.012
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	0.126	96					1	3	0.121	2,000	60	63	0.000	0.004
HIGHLANDS	7704	COUNTRY CLUB UTILITIES INC.	0.210	95	5						0.200	949	210	221	0.011	0.000
HIGHLANDS	7811	MINK ASSOCIATES / CRYSTAL LAKE CLUB	0.139	82	13					5	0.114	1,034	110	134	0.018	0.007
HIGHLANDS	9490	LP UTILITIES INC.	0.055	76	18			2		4	0.042	536	78	103	0.831	0.002
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS RIDGE ASSOC.	0.227	92	2					6	0.209	1,193	175	190	0.005	0.014
HIGHLANDS	11609	HIGHLANDS CO. BOCC / HIGHWAY PARK	0.049	82	7				3	8	0.040	625	64	78	0.003	0.004
HIGHLANDS	13099	SUN 'N LAKE OF SEBRING IMPR. DISTRICT	0.576	50	40			7	2	1	0.288	7,121	40	81	0.230	0.006
<b>REPORTING HIGHLANDS COUNTY PERMITS</b>			<b>7.783</b>								<b>4.918</b>	<b>76,575</b>	<b>64</b>	<b>102</b>	<b>2.479</b>	<b>0.650</b>
HILLSBOROUGH	450	CITY OF TEMPLE TERRACE	3.461	71	20			4	1	4	2.457	32,354	76	107	0.692	0.138
HILLSBOROUGH	1776	CITY OF PLANT CITY	5.944	46	47			2	1	4	2.734	36,770	74	162	2.794	0.238

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)	
HILLSBOROUGH	2062	CITY OF TAMPA	76.981	53	32			1	6	8	40.800	657,313	62	117	24.634	6.158	
HILLSBOROUGH	2285	CHARLES E. SPRINGER / DAVPAM MHP	0.139	100							0.139	1,326	105	105	0.000	0.000	
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	0.193	100							0.193	2,539	76	76	0.000	0.000	
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL	33.815	75	12				3	10	25.361	313,129	81	108	4.058	3.382	
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	0.204	100							0.204	2,193	93	93	0.000	0.000	
HILLSBOROUGH	7002	HOMETOWN AMERICA / FEATHEROCK	0.085	100							0.085	1,044	81	81	0.000	0.000	
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	0.129	100							0.129	916	141	141	0.000	0.000	
HILLSBOROUGH	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	0.052	100							0.052	1,044	50	50	0.000	0.000	
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.345	100							0.345	3,080	112	112	0.000	0.000	
HILLSBOROUGH	12994	PEBBLE CREEK UTILITIES	0.461	100							0.461	3,945	117	117	0.000	0.000	
HILLSBOROUGH		HILLS. CO. NW	19.474	76	12				5	7	14.800	185,669	80	105	2.337	1.363	
<b>REPORTING HILLSBOROUGH COUNTY PERMITS</b>			<b>141.283</b>								<b>87.761</b>	<b>1,241,322</b>	<b>71</b>	<b>114</b>	<b>34.514</b>	<b>11.279</b>	
LEVY	5640	CITY OF WILLISTON	0.538	80	18			1	1		0.430	3,870	111	139	0.097	0.000	
<b>REPORTING LEVY COUNTY PERMITS</b>			<b>0.538</b>								<b>0.430</b>	<b>3,870</b>	<b>111</b>	<b>139</b>	<b>0.097</b>	<b>0.000</b>	
MANATEE	5387	MANATEE COUNTY / LAKE MANATEE	28.581	71	19			1	1	8	20.293	295,280	69	97	5.430	2.286	
MANATEE	6392	CITY OF BRADENTON	5.510	65	25				3	5	2	3.582	54,184	66	102	1.378	0.110

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
MANATEE	10963	TOWN OF LONGBOAT KEY	1.826	84	6				1	9	1.534	18,324	84	100	0.110	0.164
MANATEE	12443	CITY OF PALMETTO	1.410	59	15			5	15	6	0.832	14,396	58	98	0.212	0.085
<b>REPORTING MANATEE COUNTY PERMITS</b>			<b>37.327</b>								<b>26.240</b>	<b>382,184</b>	<b>69</b>	<b>98</b>	<b>7.129</b>	<b>2.646</b>
MARION	377	MARION CO. UTILITIES DEPT. / S.GLEN & M. OAKS	1.844	98	2						1.807	13,484	134	137	0.037	0.000
MARION	1156	ON TOP OF THE WORLD COMMUNITIES INC.	2.198	85	9			4	1	1	1.868	9,050	206	243	0.198	0.022
MARION	4257	RAINBOW SPRINGS UTILITIES LC	0.813	98	1					1	0.797	3,047	261	267	0.008	0.008
MARION	5643	UTILITIES INC. OF FL / GOLDEN HILLS	(!)	0.186	90					10	0.167	1,841	91	101	0.000	0.019
MARION	6151	MARION CO. UTILITIES DEPT.	2.218	86					6	8	1.907	12,566	152	177	0.000	0.177
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	0.008	100							0.008	96	83	83	0.000	0.000
MARION	6792	SUN COMMUNITIES OPERATING LP	0.123	86	2				1	11	0.106	752	141	164	0.002	0.014
MARION	8005	CENTURY FAIRFIELD VILLAGE LTD	0.061	100							0.061	586	104	104	0.000	0.000
MARION	8020	MARION LANDING HOMEOWNERS ASSOC.	0.167	100							0.167	1,196	140	140	0.000	0.000
MARION	8165	MARION CO. UTILITIES / Q. MEADOW & A. FARMS	0.128	95						5	0.122	1,120	109	114	0.000	0.006
MARION	8339	CITY OF DUNNELLON	0.302	45	24			7	3	21	0.136	2,031	67	149	0.072	0.063
MARION	11752	MARION CO. UTILITIES DEPT. / GOLDEN OCALA	0.137	79	6					15	0.108	173	626	792	0.008	0.021

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK PRES.	0.265	96	4						0.254	1,379	184	192	0.011	0.000
		REPORTING MARION COUNTY PERMITS	8.450								7.509	47,321	159	179	0.337	0.330
PASCO	266	PASCO CO. UTIL. / W / SC / SE SYS.	28.308	72	8			4	1	15	20.382	223,624	91	127	2.265	4.246
PASCO	279	AQUA UTILITIES FLORIDA INC. / JASMINE	0.276	93	3					4	0.257	3,370	76	82	0.008	0.011
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	0.079	82	4					7	0.065	944	69	84	0.003	0.006
PASCO	543	CRESTRIDGE UTILITY CORPORATION	0.082	95						4	0.078	1,205	65	68	0.000	0.001
PASCO	1631	CITY OF DADE CITY	1.459	79	21						1.153	12,342	93	118	0.306	0.000
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	0.086	97						3	0.083	991	84	87	0.000	0.000
PASCO	2978	LINDRICK SERVICE CORP. / GULF LANDINGS	0.754	93	3			1		3	0.701	9,805	72	77	0.023	0.023
PASCO	3182	FGUA / SEVEN SPRINGS	3.713	73	8				5	14	2.710	32,834	83	113	0.297	0.520
PASCO	3590	UTILITIES INC. OF FLORIDA / BUENA VISTA	0.170	100							0.170	3,102	55	55	0.000	0.000
PASCO	3668	UTILITIES INC. OF FLORIDA / SUMMERTREE	(!)	0.218	90	5			5		0.196	2,848	69	77	0.011	0.000
PASCO	3677	COLONIAL MANOR UTILITY COMPANY		0.115	90	4				1	0.104	1,458	71	79	0.005	0.006
PASCO	3692	CITY OF PORT RICHEY	(!)	0.838	86					2	0.721	9,773	74	86	0.000	0.101
PASCO	4668	UTILITIES INC. OF FLORIDA / ORANGEWOOD		0.080	100						0.080	1,596	50	50	0.000	0.000

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
PASCO	4669	HUDSON WATER WORKS INC.	0.619	70	13				13	4	0.433	7,600	57	81	0.080	0.025
PASCO	4734	CITY OF NEW PORT RICHEY	2.823	75	19				1	5	2.117	29,015	73	97	0.536	0.141
PASCO	6040	CITY OF ZEPHYRHILLS	2.569	62	4			1	23	10	1.593	26,127	61	98	0.103	0.257
PASCO	6867	LABRADOR UTILITIES INC.	0.076	100							0.076	1,722	44	44	0.000	0.000
PASCO	7999	PASCO UTILITIES INC. / ANGUS VALLEY	0.144	97					1	2	0.140	1,396	100	103	0.000	0.003
PASCO	8417	FGUA / ALOHA GARDENS	0.355	92	8						0.327	6,783	48	52	0.028	0.000
<b>REPORTING PASCO COUNTY PERMITS</b>			<b>42.764</b>								<b>31.385</b>	<b>376,535</b>	<b>83</b>	<b>114</b>	<b>3.666</b>	<b>5.338</b>
PINELLAS	742	CITY OF TARPON SPRINGS	3.207	66	26				1	7	2.117	32,301	66	99	0.834	0.224
PINELLAS	2980	CITY OF DUNEDIN	3.692	74	14			1	1	10	2.732	40,093	68	92	0.517	0.369
PINELLAS	2981	CITY OF CLEARWATER	11.788	65	23				4	8	7.662	116,663	66	101	2.711	0.943
PINELLAS	7692	TOWN OF BELLEAIR	0.928	76	8			5	6	5	0.705	7,398	95	125	0.074	0.046
PINELLAS	10350	UTILITIES INC. OF FLORIDA / LAKE TARPON	0.055	100							0.055	1,439	38	38	0.000	0.000
PINELLAS	10795	CITY OF GULFPORT	1.087	86	9					5	0.935	12,860	73	85	0.098	0.054
PINELLAS	11218	CITY OF OLDSMAR	1.510	60	28				2	10	0.906	18,882	48	80	0.423	0.151
PINELLAS	12351	CITY OF PINELLAS PARK	4.632	66	28				4	2	3.057	75,573	40	61	1.297	0.093

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

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PINELLAS		PINELLAS COUNTY	41.233	73	17				1	9	30.100	423,718	71	97	7.010	3.711
PINELLAS		CITY OF ST. PETERSBURG	27.356	65	25				6	4	17.781	294,444	60	93	6.839	1.094
<b>REPORTING PINELLAS COUNTY PERMITS</b>			<b>95.488</b>								<b>66.051</b>	<b>1,023,371</b>	<b>65</b>	<b>93</b>	<b>19.802</b>	<b>6.686</b>
POLK	143	MOUNTAIN LAKE CORPORATION	0.106	48	16		4	32			0.051	316	161	335	0.017	0.000
POLK	341	CITY OF BARTOW	2.936	54	31			5		10	1.585	21,176	75	139	0.910	0.294
POLK	645	CITY OF FORT MEADE	0.682	100							0.682	6,942	98	98	0.000	0.000
POLK	1616	LAKE REGION MOBILE HOME OWNERS	0.066	98	1					1	0.065	1,214	53	54	0.001	0.001
POLK	1625	FOUR LAKES GOLF CLUB LTD	0.352	56				35		9	0.197	1,494	132	236	0.000	0.032
POLK	2332	TOWN OF LAKE HAMILTON	0.286	48	52						0.137	1,750	78	163	0.149	0.000
POLK	2449	SWEETWATER EAST / LAKE HENRY	0.076	77				23			0.059	616	95	123	0.000	0.000
POLK	3415	ORCHID SPRINGS DEVELOP. CORP.	0.076	99	1						0.075	700	107	109	0.001	0.000
POLK	4005	CROOKED LAKE PARK WATER CO.	0.278	45	35				14	6	0.125	2,229	56	125	0.097	0.017
POLK	4607	CITY OF WINTER HAVEN	9.683	64	32			1	1	2	6.197	71,789	86	135	3.099	0.194
POLK	4658	CITY OF LAKE WALES	2.983	61	16			3	7	13	1.820	20,892	87	143	0.477	0.388
POLK	4912	CITY OF LAKELAND	22.331	65	26			2		7	14.515	164,393	88	136	5.806	1.563

## 2008 Estimated Water Use Report

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POLK	5251	GRENELEFE RESORT LLC	0.903	21	34			41		4	0.190	2,855	66	316	0.307	0.036
POLK	5750	CITY OF DAVENPORT	0.743	85	2					13	0.632	5,057	125	147	0.015	0.097
POLK	5870	CITY OF FROSTPROOF	0.500	46	25		3		11	15	0.230	3,078	75	162	0.125	0.075
POLK	5893	TOWN OF DUNDEE	0.540	59	26					15	0.319	3,758	85	144	0.140	0.081
POLK	6124	CITY OF MULBERRY	0.397	85	9			6			0.337	5,379	63	74	0.036	0.000
POLK	6174	SADDLEBAG LAKE OWNERS ASSOC. INC.	0.093	72				22		6	0.067	706	95	132	0.000	0.006
POLK	6505	POLK CO. / NORTHWEST REGIONAL S.A.	3.411	79	4			1		16	2.695	29,373	92	116	0.136	0.546
POLK	6506	POLK CO. / SOUTHWEST REGIONAL S.A.	3.446	95	3			1		1	3.274	34,072	96	101	0.103	0.034
POLK	6507	POLK CO. / CENTRAL REGIONAL S.A.	0.983	88	7			1		4	0.865	12,034	72	82	0.069	0.039
POLK	6508	POLK CO. / SOUTHEAST REGIONAL S.A.	0.568	46	33					21	0.261	4,270	61	133	0.187	0.119
POLK	6509	POLK CO. / NORTHEAST REGIONAL S.A.	6.558	92	7			1			6.033	62,942	96	104	0.459	0.000
POLK	6624	CITY OF LAKE ALFRED	0.900	97	3						0.873	5,789	151	155	0.027	0.000
POLK	6920	CITY OF EAGLE LAKE	0.273	100							0.273	2,750	99	99	0.000	0.000
POLK	7119	CITY OF AUBURNDALE	4.435	58	25			8	2	7	2.572	25,592	101	173	1.109	0.310
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	0.397	28					59	13	0.111	1,930	58	206	0.000	0.052

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

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POLK	7328	CAREFREE RV COUNTRY CLUB OF WINTER HAVEN	0.121	59			71				0.071	750	95	161	0.000	0.000
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON (I)	0.255	97						3	0.247	1,897	130	134	0.000	0.008
POLK	8054	POLK CO. / EAST REGIONAL S.A.	0.523	73	2					25	0.382	6,247	61	84	0.010	0.131
POLK	8344	S V UTILITIES LTD / SWISS VILLAGE	0.186	68				30	1	1	0.126	1,219	104	153	0.000	0.002
POLK	8468	CITY OF POLK CITY	0.438	83	13				1	1	0.364	4,828	75	91	0.057	0.009
POLK	8522	CITY OF HAINES CITY	3.912	68	24				8		2.660	24,978	107	157	0.939	0.000
POLK	8753	PLANTATION LANDINGS LTD.	0.080	67					13	1	0.054	703	76	114	0.000	0.015
POLK	8967	SWEETWATER COMMUNITY INC.	0.179	59					41		0.106	764	138	234	0.000	0.000
POLK	13043	CYPRESS LAKES UTILITIES, INC.	0.177	100							0.177	3,528	50	50	0.000	0.000
<b>REPORTING POLK COUNTY PERMITS</b>			<b>69.873</b>								<b>48.427</b>	<b>538,010</b>	<b>90</b>	<b>130</b>	<b>14.277</b>	<b>4.047</b>
SARASOTA	2923	CITY OF NORTHPORT	2.996	66	10				18	6	1.977	39,095	51	77	0.300	0.180
SARASOTA	4318	CITY OF SARASOTA / VERNA WF	6.803	55	33					12	3.742	70,650	53	96	2.245	0.816
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	2.327	88	12						2.048	51,863	39	45	0.279	0.000
SARASOTA	5393	CITY OF VENICE	1.870	61	33					6	1.141	24,084	47	78	0.617	0.112
SARASOTA	5807	CAMELOT COMMUNITIES MHP LP	0.106	100							0.106	1,976	54	54	0.000	0.000

## 2008 Estimated Water Use Report

**Table A-2. Reported Public Supply Water Use and Water Loss, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% IC (3)	% MD (4)	% AG (5)	% RA (6)	% F&O (7)	% WL (8)	RESIDENTIAL USE (MGD) (9)	POPULATION SERVED (10)	RESIDENTIAL PER CAPITA (11)	GROSS PER CAPITA (12)	I/C USE (MGD) (13)	WL USE (MGD) (14)
SARASOTA	7448	ROYALTY RESORTS / SUN N FUN RV	0.111	100							0.111	1,254	89	89	0.000	0.000
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY	20.919	76	15					9	15.898	216,508	73	97	3.138	1.883
<b>REPORTING SARASOTA COUNTY PERMITS</b>			<b>35.132</b>								<b>25.023</b>	<b>405,430</b>	<b>62</b>	<b>87</b>	<b>6.579</b>	<b>2.991</b>
SUMTER	1368	LAKE PANASOFFKEE WATER ASSOC. INC.	0.260	100							0.260	3,878	67	67	0.000	0.000
SUMTER	6519	CITY OF BUSHNELL	0.418	26	62					12	0.109	2,344	46	178	0.259	0.050
SUMTER	8135	CITY OF WILDWOOD	2.074	80	9			4	1	6	1.659	14,783	112	140	0.187	0.124
<b>REPORTING SUMTER COUNTY PERMITS</b>			<b>16.961</b>								<b>13.963</b>	<b>68,351</b>	<b>204</b>	<b>248</b>	<b>0.872</b>	<b>0.317</b>
<b>DISTRICT TOTALS AND AVERAGES FOR REPORTING PERMITS</b>			<b>507.316</b>								<b>351.539</b>	<b>4,581,302</b>	<b>77</b>	<b>111</b>	<b>95.417</b>	<b>39.027</b>

## 2008 Estimated Water Use Report

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### NOTES:

Source: Public Supply Public Permit Survey, 2008. 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 fire fighting, line flushing and other accountable purposes only.
- (8) Percent of water supplied that is considered lost or unaccounted for due to system leaks, illegal connections, etc.
- (9) Residential Use = (Gross Use) X (% Residential). This number represents the total amount of water that is used for residential purposes only.
- (10) Population Served is taken directly from Table A-1, column 11, and represents the served population for the permittee listed.
- (11) 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.
- (12) 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.).
- (13) 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.
- (14) WL = 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.

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	IMPORT DETAILS			EXPORT DETAILS		
			WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	7104	CHARLOTTE CO UTILITIES	0.002			
CHARLOTTE	7104	CHARLOTTE COUNTY UTILITIES	10420	PR/MRWSA	9.248	718	GASPARILLA ISLAND	0.002
<b>CHARLOTTE COUNTY TRANSFERS</b>						<b>9.250</b>		<b>0.002</b>
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	7121	CITRUS COUNTY	0.003			
CITRUS	7121	CITRUS COUNTY & WRWSA				2842	CITRUS COUNTY	0.003
<b>CITRUS COUNTY TRANSFERS</b>						<b>0.003</b>		<b>0.003</b>
DESOTO	10420	PR/MRWSA / LAKE SUZY UTILITIES	10420	PR/MRWSA	0.584			
DESOTO	10420	PR/MRWSA / DESOTO PORTION	4866	ENGLEWOOD	0.205	2923	CITY OF NORTHPORT	1.377
			8836	PR/MRWSA	1.297	10420	PR/MRWSA / LAKE SUZY	0.584
						7104	CHARLOTTE COUNTY	9.634
						8836	SARASOTA COUNTY	2.166
<b>DESOTO COUNTY TRANSFERS</b>						<b>2.086</b>		<b>13.761</b>

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY		PERMIT #	PERMITTEE NAME(S)			WUP #	IMPORT DETAILS		EXPORT DETAILS		
							SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
HARDEE		4461	CITY OF WAUCHULA						13026	HARDEE COUNTY	0.042
HARDEE		13026	HARDEE COUNTY / WAUCHULA HILLS			4461	CITY OF WAUCHULA	0.042			
<b>HARDEE COUNTY TRANSFERS</b>								<b>0.042</b>			<b>0.042</b>
HILLSBOROUGH		1776	CITY OF PLANT CITY			4912	CITY OF LAKELAND	0.077	4352	TBW / S. CENTRAL HILLS.	0.042
HILLSBOROUGH		2062	CITY OF TAMPA			11771	TBW CONSOLIDATED	6.198	2707	EASTLAKE WATER SVC.	0.007
									4352	HILLS. CO. & FWS AREA	1.307
									12994	PEBBLE CREEK UTILITIES	0.458
HILLSBOROUGH		2707	EASTLAKE WATER SERVICE, INC.			2062	CITY OF TAMPA	0.007			
HILLSBOROUGH		4352	TBW / S. CENTRAL HILLS.			1776	CITY OF PLANT CITY	0.042			
						2062	CITY OF TAMPA	0.691			
						11732	TBW / BUD WF	0.031			
						11771	TBW CONSOLIDATED	12.613			
HILLSBOROUGH		5886	TAMPA BAY WATER / CARROLLWOOD						11771	TBW CONSOLIDATED	0.359
HILLSBOROUGH		6312	TBW / EAGLES SYSTEM						11771	TBW CONSOLIDATED	0.166
HILLSBOROUGH		6675	TBW / TPA BYPASS CANAL / RES.						11771	TBW CONSOLIDATED	7.495

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY		PERMIT #	PERMITTEE NAME(S)			WUP #	IMPORT DETAILS		EXPORT DETAILS		
							SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
HILLSBOROUGH		11732	TBW / BUD WF						4352	TBW / S. CENTRAL HILL	0.031
HILLSBOROUGH		11771	TBW CONSOLIDATED			5886	TBW / CARROLLWOOD	0.359	2062	CITY OF TAMPA	7.184
						6312	TBW / EAGLES SYSTEM	0.166	4352	TBW / S. CENTRAL HILLS.	12.613
						6675	TBW / TPA BYPASS CANAL	7.495	HIL1	HILLS. CO. NW	19.501
						11794	TBW / ALAFIA RIVER	9.458		SYSTEM	54.114
						11796	TBW BYPASS CANAL	30.950			
							DESAL EFFLUENT	19.443			
HILLSBOROUGH		11794	TBW / ALAFIA RIVER						11771	TBW CONSOLIDATED	9.458
HILLSBOROUGH		11796	TBW BYPASS CANAL SUPPLY PROJECT						11771	TBW CONSOLIDATED	30.950
HILLSBOROUGH		12994	PEBBLE CREEK UTILITIES			2062	CITY OF TAMPA	0.463			
HILLSBOROUGH			DESAL EFFLUENT						11771	TBW CONSOLIDATED	19.443
HILLSBOROUGH		HIL <sup>1</sup>	HILLS. CO. NW			11771	TBW CONSOLIDATED	19.501			
<b>HILLSBOROUGH COUNTY TRANSFERS</b>								<b>107.494</b>			<b>163.128</b>
MANATEE		5387	MANATEE COUNTY			7345	MOSAIC / MANATEE CO.	1.017	6392	CITY OF BRADENTON	0.201
						7470	MANATEE CO. / EAST / ASR	14.993	8836	SARASOTA COUNTY	9.515

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	IMPORT DETAILS			EXPORT DETAILS		
			WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
						10963	TOWN OF LONGBOAT KEY	1.826
						12443	CITY OF PALMETTO	1.406
							ASR SYSTEM	2.596
MANATEE	6392	CITY OF BRADENTON	5387	MANATEE COUNTY	0.201			
MANATEE	7345	MOSAIC FERTILIZER & MANATEE CO.				5387	MANATEE COUNTY	1.017
MANATEE	7470	MANATEE CO. / EAST COUNTY		ASR SYSTEM	0.527	5387	MANATEE COUNTY	14.993
MANATEE	10963	TOWN OF LONGBOAT KEY	5387	MANATEE COUNTY	1.826			
MANATEE	12443	CITY OF PALMETTO	5387	MANATEE COUNTY	1.410			
<b>MANATEE COUNTY TRANSFERS</b>						<b>19.974</b>		<b>31.554</b>
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS.	11771	TBW CONSOLIDATED	26.045	8417	ALOHA UTILITIES	0.532
			1631	CITY OF DADE CITY	0.014			
PASCO	1631	CITY OF DADE CITY				266	PASCO CO. UTIL	0.014
PASCO	3692	CITY OF PORT RICHEY	4734	CITY OF NEW PORT RICHEY	0.256			
PASCO	4734	CITY OF NEW PORT RICHEY	11771	TBW CONSOLIDATED	4.190	3692	CITY OF PORT RICHEY	0.247
						11771	TBW CONSOLIDATED	1.570

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY		PERMIT #	PERMITTEE NAME(S)			WUP #	IMPORT DETAILS		EXPORT DETAILS		
							SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
PASCO		8417	ALOHA UTILITIES / ALOHA GARDENS			266	PASCO CO. UTIL.	0.272			
PASCO		11771	TBW CONSOLIDATED			4734	CITY OF NEW PORT RICHEY	1.570	266	PASCO CO. UTIL.	25.561
									4734	CITY OF NEW PORT RICHEY	3.428
										SYSTEM	27.306
<b>PASCO COUNTY TRANSFERS</b>								<b>32.347</b>			<b>58.658</b>
PINELLAS		742	CITY OF TARPON SPRINGS			PCU <sup>1</sup>	PINELLAS CO.	2.750			
PINELLAS		2980	CITY OF DUNEDIN			PCU <sup>1</sup>	PINELLAS CO.	0.030			
PINELLAS		2981	CITY OF CLEARWATER			PCU <sup>1</sup>	PINELLAS CO.	9.083			
PINELLAS		10350	UTILITIES INC OF FLORIDA / LAKE TARPON			PCU <sup>1</sup>	PINELLAS CO.	0.005			
PINELLAS		10795	CITY OF GULFPORT			SPT <sup>1</sup>	CITY OF ST. PETERSBURG	1.087			
PINELLAS		11218	CITY OF OLDSMAR			PCU <sup>1</sup>	PINELLAS CO.	1.510			
PINELLAS		11245	CITY OF SAFETY HARBOR			PCU <sup>1</sup>	PINELLAS CO.	1.743			
PINELLAS		11771	TBW CONSOLIDATED				SYSTEM	78.175	PCU <sup>1</sup>	PINELLAS CO.	62.185
									SPT <sup>1</sup>	CITY OF ST. PETERSBURG	29.100
PINELLAS		12351	CITY OF PINELLAS PARK			PCU <sup>1</sup>	PINELLAS CO.	4.632			

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	IMPORT DETAILS			EXPORT DETAILS		
			WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
PINELLAS	PCU <sup>1</sup>	PINELLAS CO. UTILITIES	11771	TBW CONSOLIDATED	61.574	742	CITY OF TARPON SPRINGS	2.727
						2980	CITY OF DUNEDIN	0.022
						2981	CITY OF CLEARWATER	8.916
						12351	CITY OF PINELLAS PARK	4.640
						11218	CITY OF OLDSMAR	1.505
						11245	CITY OF SAFETY HARBOR	1.753
PINELLAS	SPT <sup>1</sup>	CITY OF ST. PETERSBURG	11771	TBW CONSOLIDATED	29.021	10795	CITY OF GULFPORT	1.086
<b>PINELLAS COUNTY TRANSFERS</b>						<b>189.610</b>		<b>111.934</b>
POLK	4912	CITY OF LAKELAND				1776	CITY OF PLANT CITY	0.079
						PCUs	POLK COUNTY	0.542
						7119	CITY OF AUBURNDALE	0.001
POLK	6505	POLK CO. / NWRUSA	4912	CITY OF LAKELAND	0.509			
POLK	6506	POLK CO. / SWRUSA	4912	CITY OF LAKELAND	0.057			
POLK	6509	POLK CO. / NERUSA	49-00103	TOHO WATER AUTH.	0.138			
			53-00126	POLK CO. OAK HILLS	0.500			

## 2008 Estimated Water Use Report

**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	IMPORT DETAILS			EXPORT DETAILS		
			WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
POLK	7119	CITY OF AUBURNDALE	4912	CITY OF LAKELAND	0.001			
POLK	8054	POLK CO. / ERUSA	4912	CITY OF LAKELAND	0.052			
<b>POLK COUNTY TRANSFERS</b>						<b>1.257</b>		<b>0.622</b>
SARASOTA	2923	CITY OF NORTHPORT	10420	PR/MRWSA	1.377			
SARASOTA	4318	CITY OF SARASOTA	10224	CITY OF SARASOTA	5.746			
SARASOTA	4866	ENGLEWOOD WATER DISTRICT				10420	PR/MRWSA SYSTEM	0.205
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY	5387	MANATEE CO.	9.541	10420	PR/MRWSA SYSTEM	1.297
			10420	PR/MRWSA	2.166			
			12926	PR/MRWSA	2.128			
SARASOTA	10224	CITY OF SARASOTA / DOWNTOWN RO				4318	CITY OF SARASOTA	5.746
SARASOTA	12926	PR/MRWSA				10420	PR/MRWSA	2.128
<b>SARASOTA COUNTY TRANSFERS</b>						20.958		9.376

## 2008 Estimated Water Use Report

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**Table A-3 Reported Public Supply Permit-to-Permit Water Transfers, 2008**

COUNTY		PERMIT #	PERMITTEE NAME(S)	IMPORT DETAILS			EXPORT DETAILS		
				WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
<b>DISTRICT TRANSFERS</b>									
						383.021			389.080

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

1 This 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.

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

## 2008 Estimated Water Use Report

**Table A-4. Estimated Public Supply Water Withdrawal/Use by Month and County, 2008**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	6.825	2.871	11.331	2.777	12.545	10.723	2.103	9.751	7.142	2.414	7.055	5.584
Citrus	15.274	13.149	12.877	13.887	17.969	18.260	13.586	12.502	13.337	14.966	15.650	14.691
Desoto	10.827	11.961	10.779	11.469	8.135	13.275	16.778	13.312	16.169	17.603	14.947	12.578
Hardee	2.207	2.227	2.089	2.044	2.405	1.968	1.709	1.479	1.947	1.861	1.819	2.084
Hernando	11.429	14.341	13.474	19.587	27.390	29.836	18.073	18.984	20.582	20.323	23.075	16.282
*Highlands	8.209	8.695	8.500	8.401	9.141	8.128	7.125	6.936	6.784	6.633	4.487	7.130
Hillsborough	211.392	228.633	180.489	185.587	235.534	225.567	292.409	243.382	264.268	237.523	214.660	218.228
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	0.769	0.777	0.797	0.919	1.027	0.838	0.679	0.752	0.791	0.795	0.665	0.737
Manatee	47.590	54.658	53.641	56.092	58.141	48.110	47.862	53.859	50.496	53.049	48.680	50.309
*Marion	10.067	10.222	9.911	11.168	15.886	11.915	8.938	8.750	10.404	12.084	12.775	11.021
Pasco	18.773	20.479	18.987	20.535	22.976	18.963	16.472	15.807	18.763	17.276	18.207	19.153
Pinellas	6.270	13.854	6.032	11.029	8.380	7.876	9.816	12.780	5.926	12.224	6.423	8.849
*Polk	61.822	71.451	70.594	73.643	88.917	80.758	66.750	68.997	59.421	70.492	67.516	66.930
Sarasota	28.253	32.795	41.666	25.781	30.639	28.263	27.015	28.143	26.311	24.393	25.932	28.993
Sumter	12.933	15.406	14.961	16.912	21.348	17.457	14.578	12.874	19.865	17.146	19.334	15.891
<b>District</b>	<b>452.640</b>	<b>501.519</b>	<b>456.128</b>	<b>459.831</b>	<b>560.433</b>	<b>521.937</b>	<b>543.893</b>	<b>508.308</b>	<b>522.206</b>	<b>508.782</b>	<b>481.225</b>	<b>478.461</b>
Groundwater	305.012	322.831	298.101	307.466	366.371	348.193	303.092	267.696	312.269	307.318	317.721	315.188
Surfacewater	147.628	178.691	158.027	152.366	194.062	173.744	240.801	240.612	209.939	201.465	163.502	163.274

Source: WMIS, 2008

\*Data only for that portion within the District.

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	
<b>CHARLOTTE COUNTY</b>						
3656	5	MAPLE LEAF ESTATES HOME OWNERS	R240	A	0.000	0.000
3656	5	MAPLE LEAF ESTATES HOME OWNERS	R240	S	0.033	0.369
6709	5	PUNTA GORDA OF CHARLOTTE CO LLC	R250	S	0.000	0.238
9798	4	ROTONDA GOLF PARTNERS LLC	R250	A	0.000	0.003
9798	4	ROTONDA GOLF PARTNERS LLC	R250	S	0.000	0.000
10169	3	CENTEX HOMES A NEVADA GENERAL	R250	S	0.312	0.352
11979	2	COMMUNITY BLUE HERON PINES	R250	G	0.002	0.168
11979	2	COMMUNITY BLUE HERON PINES	R250	S	0.000	0.000
Total Reported Withdrawal (of above permits)					0.347	1.130
Total Estimated Withdrawal (permits not shown)					3.095	3.095
Total Charlotte County					3.442	4.225
<b>CITRUS COUNTY</b>						
419	8	CITY OF INVERNESS	R240	G	0.017	1.725
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	G	0.002	0.224
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	S	0.000	0.000
3228	7	CITRUS HILLS INVESTMENT PROP INC	R250	G	0.659	0.614
3673	5	SUNTACC & COMPANY, INC.	R250	G	0.348	0.456
7805	10	HAMPTON HILLS PARTNERSHIP	R250	G	0.578	1.229
7805	10	HAMPTON HILLS PARTNERSHIP	R250	S	0.000	0.000
8785	5	BLACK DIAMOND PROPERTIES INC	R250	G	0.085	1.270
8785	5	BLACK DIAMOND PROPERTIES INC	R250	S	0.000	0.000
8970	1	PLANTATION GOLF RESORT INC	R250	G	0.099	0.400

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type	
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
8970	1	PLANTATION GOLF RESORT INC	R250	S	0.200	0.000	0.000
8997	8	INVERNESS GOLF & COUNTRY CLUB	R250	G	0.212	0.254	0.254
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	G	0.004	0.500	0.500
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	S	0.000	0.000	0.000
9964	1	PINE RIDGE COUNTRY CLUB & PINE	R250	G	0.156	0.329	0.329
10260	0	BRASSBOYS ENTERPRISES, INC DBA	R250	G	0.161	0.222	0.222
13103	0	TEALBROOKE GOLF INC	R250	G	0.138	0.279	0.279
Total Reported Withdrawal (of above permits)					2.659	7.502	5.802
Total Estimated Withdrawal (permits not shown)					0.724	1.352	1.000
Total Citrus County					3.383	8.854	6.802
<b>DESOTO COUNTY</b>							
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	G	0.000	0.333	0.333
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	S	0.000	0.000	0.000
9105	2	CITY OF ARCADIA	R250	G	0.001	0.076	0.076
Total Reported Withdrawal (of above permits)					0.001	0.409	0.409
Total Estimated Withdrawal (permits not shown)					0.563	1.194	1.044
Total DeSoto County					0.564	1.603	1.453
<b>HARDEE COUNTY</b>							
12048	2	VANDOLAH POWER COMPANY LLC	R240	G	0.000	0.211	0.006

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008		Total	Perm Avg. Qty. (mgd)(7)	Use Type Avg. Qty. (mgd)(8)
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)			
		Total Reported Withdrawal (of above permits)			0.000	0.211	0.006	
		Total Estimated Withdrawal (permits not shown)			0.103	0.281	0.213	
		Total Hardee County			0.103	0.492	0.219	
<b>HERNANDO COUNTY</b>								
215	9	FLORIDA CRUSHED STONE	R240	G	0.002	6.785	0.005	
215	9	FLORIDA CRUSHED STONE	R240	S	0.000	0.000	0.000	
368	7	HEATHER GOLF & COUNTRY CLUB INC	R250	G	0.050	0.061	0.061	
2982	4	BROOKRIDGE COUNTRY CLUB	R250	G	0.265	0.350	0.350	
3726	3	HIGH POINT GOLF CLUB, INC.	R250	G	0.131	0.149	0.149	
6592	2	LEMKO FLORIDA INC	R250	G	0.383	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	0.077	0.206	0.206	
8124	2	OAK HILLS GOLF COURSE	R250	G	0.293	0.444	0.444	
8639	10	TIMBER PINES COMMUNITY ASSOC INC	R250	G	0.032	0.363	0.363	
8639	10	TIMBER PINES COMMUNITY ASSOC INC	R250	S	0.000	0.000	0.000	
8833	4	SEVILLE LLC	R250	G	0.000	0.482	0.348	
8833	4	SEVILLE LLC	R250	S	0.000	0.000	0.000	
9060	5	LEMKO FLORIDA INC	R250	G	0.354	0.393	0.393	
9344	5	GLEN LAKES PARTNERSHIP INC	R250	G	0.301	0.567	0.567	
9344	5	GLEN LAKES PARTNERSHIP INC	R250	S	0.000	0.000	0.000	
10760	1	DOLLAR GULF INC	R250	G	0.053	0.178	0.178	
11059	6	GLEN LAKES PARTNERSHIP INC	R240	G	0.312	0.402	0.402	
13279	0	WORLD WOODS CORP	R250	G	0.003	0.782	0.782	
13279	0	WORLD WOODS CORP	R250	S	0.293	0.000	0.000	

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	
		Total Reported Withdrawal (of above permits)		2.549	11.777	4.863
		Total Estimated Withdrawal (permits not shown)		3.260	4.105	4.093
		Total Hernando County		5.809	15.882	8.956
<b>HIGHLANDS COUNTY</b>						
4637	8	P E H ENTERPRISES DBA HARDER	R250	G	0.122	0.253
4708	9	SUN N LAKE OF SEBRING IMPR DIST	R250	G	0.519	0.548
4980	8	LAKE PLACID HOLDING CO	R240	G	0.001	0.401
5107	5	CITY OF SEBRING	R250	G	0.066	0.130
5646	9	PINECREST ON LOTE LA INC	R250	G	0.114	0.147
6029	4	CITY OF AVON PARK	R240	G	0.030	2.428
6031	12	LAKE PLACID GROVES LLC	R240	G	0.002	1.937
6197	13	TURNER GROVES CITRUS LTD	R240	G	0.000	4.940
6197	13	TURNER GROVES CITRUS LTD	R240	S	0.001	0.000
6498	3	RIVER GREENS SOUTH GOLF COURSE	R250	G	0.165	0.196
7139	3	BUTTONWOOD BAY UTILITIES	R240	G	0.011	0.245
7811	7	MINK ASSOCIATES I LLC	R250	G	0.080	0.288
8327	5	GOLF HAMMOCK CLUB INC	R250	G	0.191	0.203
9140	4	EAGLE LAKE EST LLC	R250	G	0.000	0.316
9516	4	SEBRING LAND LP & HIGHLANDS	R240	G	0.008	0.224
9626	4	SEBRING LAND LP	R250	G	0.255	0.417
9626	4	SEBRING LAND LP	R250	S	0.000	0.000
12265	3	EEW DEVELOPMENT CO LC	R250	G	0.176	0.165
12265	3	EEW DEVELOPMENT CO LC	R250	S	0.000	0.000
		Total Reported Withdrawal (of above permits)		1.741	12.838	2.425

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type		
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)			
Total Estimated Withdrawal (permits not shown)				0.468	0.794	0.681		
Total Highlands County				2.209	13.632	3.106		
<b>HILLSBOROUGH COUNTY</b>								
503	10	J T REEDER PART LLLP & SNELL	R240	G	0.003	0.875		
1098	4	GARDEN OF MEMORIES FUNERAL HOME	R240	G	0.551	0.532		
1532	5	MOSAIC FERTILIZER LLC	R310	G	0.000	5.985		
1532	5	MOSAIC FERTILIZER LLC	R310	S	0.008	0.000		
1640	5	RYLAND GROUP INC	R240	G	0.017	0.143		
1838	5	CARDANELL FARMS	R240	G	0.002	1.365		
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	G	0.004	0.134		
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	S	0.000	0.000		
1960	16	UNIVERSITY OF SOUTH FLORIDA	R240	G	0.607	2.374		
1960	16	UNIVERSITY OF SOUTH FLORIDA	R240	S	0.002	0.000		
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	A	0.000	0.113		
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	G	0.018	0.000		
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.113		
2320	13	BUSCH ENTERTAINMENT CORPORATION	R240	G	1.272	1.810		
2320	13	BUSCH ENTERTAINMENT CORPORATION	R240	S	0.000	0.000		
3582	2	CITY OF TEMPLE TERRACE	R250	G	0.132	0.257		
3685	5	VISION GOLF LLC	R250	G	0.222	0.417		
3685	5	VISION GOLF LLC	R250	S	0.000	0.000		
4526	6	HILLSBOROUGH CO AVIATION AUTH	R240	G	0.041	0.279		
4526	6	HILLSBOROUGH CO AVIATION AUTH	R240	S	0.040	0.000		
4549	3	LAKE CHARLES IMPROVEMENT	R220	G	0.036	0.290		
4757	2	WILDER CORPORATION	R240	G	0.015	0.124		

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type	
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
6092	10	WCI COMMUNITIES INC &	R250	G	0.110	2.470	2.470
6092	10	WCI COMMUNITIES INC &	R250	S	0.000	0.000	0.000
6100	4	CITY OF TAMPA & TAMPA SPORTS	R250	G	0.150	0.179	0.179
7213	2	BAY HILLS VILLAGE CONDO ASSOC	R240	G	0.000	0.032	0.001
7637	6	CAX RIVERSIDE LLC	R250	G	0.077	0.730	0.535
7637	6	CAX RIVERSIDE LLC	R250	S	0.074	0.000	0.000
7774	2	LAKE CARLTON ARMS PARTNERSHIP	R240	G	0.110	0.278	0.278
8126	4	BRIGHTON GOLF PARTNERS LLC	R250	G	0.057	0.325	0.325
8126	4	BRIGHTON GOLF PARTNERS LLC	R250	S	0.000	0.000	0.000
8137	3	FLORIDA COLLEGE INC	R250	G	0.025	0.170	0.170
9042	7	ARBOR GREENE JOINT VENTURE &	R220	G	0.000	0.367	0.367
9042	7	ARBOR GREENE JOINT VENTURE &	R220	S	0.000	0.000	0.000
9137	5	RIVER HILLS GOLF LLC	R240	A	0.000	0.200	0.200
9137	5	RIVER HILLS GOLF LLC	R240	G	0.182	0.000	0.000
10161	4	CITY OF TAMPA REAL ESTATE DIV &	R290	G	0.269	0.300	0.300
10398	5	RIVERCREST LLC & RIVERCREST CDD	R240	G	0.090	0.115	0.115
10443	2	WINDEMERE UTILITY COMPANY	R240	G	0.003	0.447	0.004
10516	5	HILLSBOROUGH CO WATER DEPT	R245	G	0.000	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	A	0.000	0.237	0.237
10724	3	RUSKIN GOLF LLC	R250	G	0.000	0.000	0.000
10724	3	RUSKIN GOLF LLC	R250	S	0.194	0.237	0.237
11139	1	JOHN D & JILLIAN W LOCKABY	R220	G	0.074	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	0.000	0.000
11771	0	TAMPA BAY WATER	R220	G	0.300	158.000	0.600
11830	0	TAMPA BAY DOWNS INC	R240	G	0.034	0.155	0.121

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use		2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	Perm Avg. Qty. (mgd) (7)	
11830	0	TAMPA BAY DOWNS INC	R240	S	0.000	0.000	0.000
11845	1	HOA AT WESTWOOD LAKES INC	R240	G	0.058	0.446	0.246
11845	1	HOA AT WESTWOOD LAKES INC	R240	S	0.000	0.000	0.000
11986	0	ST JOSEPHS HOSPITAL INC	R240	G	0.011	0.192	0.019
12024	0	CITY OF TAMPA	R250	G	0.020	0.323	0.323
12274	0	FLORIDA COLLEGE INC & TRAMMONETT	R250	G	0.085	0.103	0.103
12957	0	NHC-FL8-LP	R250	G	0.031	0.347	0.302
12957	0	NHC-FL8-LP	R250	S	0.000	0.000	0.000
Total Reported Withdrawal (of above permits)					4.924	181.200	12.911
Total Estimated Withdrawal (permits not shown)					7.122	10.636	10.022
Total Hillsborough County					12.046	191.836	22.933
<b>LEVY COUNTY</b>							
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)					0.279	0.351	0.343
Total Levy County					0.280	1.351	0.345
<b>MANATEE COUNTY</b>							
3744	9	PROPERTY RESERVE INC/TAYLOR	R240	G	0.000	0.459	0.214
3744	9	PROPERTY RESERVE INC/TAYLOR	R240	S	0.000	0.000	0.000
3956	7	G & D FARMS INC	R240	G	0.000	0.710	0.000

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	
3956	7	G & D FARMS INC	R240	S	0.000	0.000
4443	9	HARBOURVEST LLC	R240	G	0.000	2.753
4443	9	HARBOURVEST LLC	R240	S	0.000	0.000
5444	6	MANATEE CO SCHOOL BOARD	R245	G	0.000	0.271
5444	6	MANATEE CO SCHOOL BOARD	R245	S	0.000	0.000
5592	10	RIVER PLANTATION HOA INC	R240	G	0.166	0.109
6590	4	RYLAND GROUP INC	R240	A	0.000	0.125
6590	4	RYLAND GROUP INC	R240	G	0.004	0.000
7031	4	ADAMATMAR LLC	R240	G	0.000	0.318
7235	9	GAMBLE CREEK & MANATEE CO &	R240	A	0.000	0.230
7235	9	GAMBLE CREEK & MANATEE CO &	R240	G	0.000	0.000
7846	23	SCHROEDER-MANATEE RANCH INC	R240	A	0.052	16.793
7846	23	SCHROEDER-MANATEE RANCH INC	R240	G	2.776	0.000
7846	23	SCHROEDER-MANATEE RANCH INC	R240	S	0.370	0.000
8012	3	SARA BAY COUNTRY CLUB INC	R250	G	0.001	0.152
8012	3	SARA BAY COUNTRY CLUB INC	R250	S	0.133	0.000
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	G	0.001	0.118
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	S	0.000	0.118
9379	1	TARA GOLF & COUNTRY CLUB	R250	G	0.201	0.284
11848	2	FOXBROOK HOA INC	R240	G	0.024	0.146
Total Reported Withdrawal (of above permits)				3.728	22.586	13.600
Total Estimated Withdrawal (permits not shown)				4.436	7.118	6.965
Total Manatee County				8.164	29.704	20.565

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type	
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
<b>MARION COUNTY</b>							
1156	9	ON TOP OF THE WORLD COMMUNITIES	R250	G	0.375	5.820	0.645
5642	3	GOLDEN HILLS GOLF & TURF CLUB	R250	G	0.172	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	0.063	0.191	0.079
6674	6	GOLDEN OCALA GOLF COURSE AND	R250	G	0.245	0.449	0.396
8020	4	MARION LANDING HOMEOWNERS ASSOC.	R240	G	0.010	0.301	0.019
9497	0	MARION OAKS COUNTRY CLUB INC	R250	G	0.247	0.446	0.446
10476	3	PULTE HOMES (SPRUCE CREEK PRESER	R250	G	0.385	0.392	0.392
10861	1	MARION OAKS COUNTRY CLUB INC	R250	G	0.264	0.338	0.338
12218	1	MARION CO UTILITIES DEPT	R240	G	0.018	0.449	0.024
12527	1	RAINBOW SPRINGS LTD	R250	G	0.320	0.480	0.480
12966	0	STONE CREEK COMMUNITY ASSOC INC	R240	G	0.019	0.205	0.205
12966	0	STONE CREEK COMMUNITY ASSOC INC	R240	S	0.000	0.000	0.000
Total Reported Withdrawal (of above permits)					2.129	9.571	3.264
Total Estimated Withdrawal (permits not shown)					1.454	2.863	2.426
Total Marion County					3.583	12.434	5.690
<b>PASCO COUNTY</b>							
2296	4	ST LEO COLLEGE INC	R245	G	0.025	0.113	0.034
2978	8	LINDRICK SERVICE CORP-PASCO	R240	G	0.006	0.870	0.010
4550	6	CITY OF SAN ANTONIO	R240	G	0.029	0.229	0.041
5054	5	JES INVESTMENTS INC	R250	G	0.032	0.147	0.147
6129	4	FLORIDA FISH & WILDLIFE	R220	G	0.000	0.269	0.269

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type	
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
6821	4	QUAIL RIDGE GOLF & COUNTRY CLUB	R250	G	0.010	0.093	0.086
7450	4	PETER M & HELEN K LENHARDT TST	R250	G	0.000	0.316	0.316
7672	5	RON & NANCY-ANDY & CHRIS PADOVA	R250	G	0.235	0.322	0.322
7733	2	THE LINKS OF LAKE BERNADETTE,	R250	G	0.132	0.231	0.231
8561	3	S & R DEVELOPMENT LLC	R250	G	0.003	0.186	0.186
8561	3	S & R DEVELOPMENT LLC	R250	S	0.000	0.186	0.186
8892	5	SOUTHPORT SPRINGS I LP	R250	G	0.098	0.111	0.111
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	G	0.134	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	0.121	0.155	0.155
11275	4	TRANSEASTERN PROPERTIES INC	R250	G	0.000	0.287	0.287
11275	4	TRANSEASTERN PROPERTIES INC	R250	S	0.000	0.287	0.287
11589	2	LEX OAKS GOLF 54 LLC	R250	G	0.036	0.310	0.310
11589	2	LEX OAKS GOLF 54 LLC	R250	S	0.000	0.310	0.310
11773	6	LITTLE EVERGLADES RANCH INC	R245	G	0.022	0.452	0.168
11773	6	LITTLE EVERGLADES RANCH INC	R245	S	0.000	0.452	0.168
11898	0	PASCO COUNTY SCHOOL BOARD	R300	G	0.051	0.186	0.186
12346	3	LA HACIENDA DEL CIELO LLC	R240	G	0.000	0.327	0.006
12754	0	RYLAND GROUP INC	R240	G	0.134	0.226	0.226
12754	0	RYLAND GROUP INC	R240	S	0.000	0.226	0.226
12784	1	ORDER OF SAINT BENEDICT OF	R250	G	0.061	0.175	0.144
Total Reported Withdrawal (of above permits)				1.129	7.270	5.216	
Total Estimated Withdrawal (permits not shown)				4.096	6.026	5.786	
Total Pasco County				5.225	13.296	11.002	

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	
<b>PINELLAS COUNTY</b>						
339	5	CLEARWATER COUNTRY CLUB	R250	G	0.000	0.035
708	5	BELLEVIEW BILTMORE COUNTRY CLUB	R250	G	0.000	0.492
708	5	BELLEVIEW BILTMORE COUNTRY CLUB	R250	S	0.253	0.492
2215	4	MEMORIAL PARK CEMETERY INC	R240	G	0.227	0.225
4555	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.000	0.234
7362	2	PINELLAS CO PARK DEPARTMENT	R240	G	0.000	0.177
7362	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.009	0.177
9065	6	LANSBROOK MASTER ASSOCIATION INC	R240	A	0.000	0.219
9065	6	LANSBROOK MASTER ASSOCIATION INC	R240	G	0.000	0.219
9065	6	LANSBROOK MASTER ASSOCIATION INC	R240	S	0.092	0.219
10318	0	HOMEOWNERS OF PALM HILL MHP ASSO	R240	G	0.172	0.247
10318	0	HOMEOWNERS OF PALM HILL MHP ASSO	R240	S	0.000	0.247
10882	0	PINELLAS CO PARK DEPARTMENT	R240	S	0.006	0.306
11816	1	CLEARWATER GOLF ASSOC INC	R250	G	0.122	0.156
Total Reported Withdrawal (of above permits)					0.881	3.445
Total Estimated Withdrawal (permits not shown)					4.050	5.438
Total Pinellas County					4.931	8.883
<b>POLK COUNTY</b>						
143	15	MOUNTAIN LAKE CORP	R210	G	1.624	3.380
143	15	MOUNTAIN LAKE CORP	R210	S	0.000	0.000
341	8	CITY OF BARTOW	R240	G	0.078	4.446
440	4	US AGRI CHEMICALS CORP	R240	G	0.000	0.124

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Perm Avg. Qty. (mgd)(7)	Use Type Avg. Qty. (mgd)(8)
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
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	A	0.000	0.424	0.160
1625	6	FOUR LAKES GOLF CLUB LTD	R250	G	0.081	0.424	0.160
2224	7	MOSAIC FERTILIZER LLC	R240	G	0.017	5.197	0.022
2449	4	SWEETWATER EAST INVESTMENT CO	R250	G	0.019	0.103	0.026
3233	5	BRAMBLE RIDGE GOLF COURSE INC	R250	G	0.020	0.202	0.202
3233	5	BRAMBLE RIDGE GOLF COURSE INC	R250	S	0.000	0.202	0.202
4698	6	BOK TOWER GARDENS FOUNDATION INC	R260	G	0.363	0.200	0.200
5173	7	FLORIDA ROCK IND INC & FLORIDA	R240	G	0.000	0.264	0.000
5251	6	GRENELEFE RESORT LLC	R250	A	0.000	1.278	0.796
5251	6	GRENELEFE RESORT LLC	R250	G	0.576	0.000	0.000
5524	3	HIGHLAND PARK CLUB	R250	G	0.121	0.251	0.251
5798	7	PUBLIX SUPER MARKETS INC	R240	G	0.033	1.441	0.047
5798	7	PUBLIX SUPER MARKETS INC	R240	S	0.000	0.000	0.000
5870	8	CITY OF FROSTPROOF	R240	G	0.001	1.338	0.003
6128	5	BEN HILL GRIFFIN INC	R250	G	0.290	0.336	0.321
6128	5	BEN HILL GRIFFIN INC	R250	S	0.000	0.000	0.000
6155	5	TURKEY HILL GOLF LLC	R250	G	0.000	0.212	0.212
6155	5	TURKEY HILL GOLF LLC	R250	S	0.123	0.000	0.000
6597	4	JOHN G WOOD	R240	G	0.002	0.089	0.006
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	G	0.158	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	0.018	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	0.444	0.318	0.318
8467	3	CITY OF LAKELAND WATER UTILITIES	R250	G	0.094	0.313	0.313

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Perm Avg. Qty. (mgd)(7)	Use Type Avg. Qty. (mgd)(8)
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
8472	1	CYPRESS LAKES VENTURE	R290	G	0.000	0.453	0.311
8472	1	CYPRESS LAKES VENTURE	R290	S	0.045	0.453	0.311
8553	2	CYPRESSWOOD GOLF & COUNTRY CLUB	R250	G	0.157	0.280	0.280
8565	3	IMPERIAL LAKES LAND CORP	R250	A	0.000	0.337	0.337
8565	3	IMPERIAL LAKES LAND CORP	R250	G	0.001	0.337	0.337
8967	6	SWEETWATER COMMUNITY INC	R250	A	0.000	0.146	0.043
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	0.133	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
9985	4	J L LAND DEVELOPMENT INC	R240	G	0.026	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	0.347	0.260	0.260
10392	5	MILMACK INC	R250	S	0.000	0.260	0.260
10656	5	LAKE MARION DEVELOPMENT GROUP	R250	G	0.164	0.180	0.180
10656	5	LAKE MARION DEVELOPMENT GROUP	R250	S	0.000	0.180	0.180
10700	3	POLK POWER PARTNERS LP	R240	G	0.000	0.761	0.001
10826	1	LONE PALM GOLF CLUB	R250	G	0.000	0.260	0.260
10826	1	LONE PALM GOLF CLUB	R250	S	0.043	0.260	0.260
10948	3	ORANGE COGENERATION LIMITED	R240	G	0.000	0.660	0.000
11693	2	CITY OF LAKELAND	R230	G	0.125	0.176	0.159
12636	0	LAKE REGION YACHT & COUNTRY CLUB	R250	A	0.000	0.176	0.176
12636	0	LAKE REGION YACHT & COUNTRY CLUB	R250	G	0.122	0.176	0.176
12636	0	LAKE REGION YACHT & COUNTRY CLUB	R250	S	0.000	0.176	0.176
12801	0	THE DIRTY FIVE LLC	R250	G	0.180	0.228	0.228

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use		2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	Perm Avg. Qty. (mgd)(7)	
12801	0	THE DIRTY FIVE LLC	R250	S	0.000	0.228	0.228
13165	0	WESTRIDGE COMMUNITY DEV DISTRICT	R320	G	0.006	0.100	0.100
		Total Reported Withdrawal (of above permits)			5.443	35.661	12.330
		Total Estimated Withdrawal (permits not shown)			3.396	7.174	5.342
		Total Polk County			8.839	42.835	17.672
<b>SARASOTA COUNTY</b>							
5385	7	CT-ROLLING GREEN LLC	R250	G	0.115	0.196	0.196
5385	7	CT-ROLLING GREEN LLC	R250	S	0.000	0.196	0.196
5517	3	CAPRI ISLES GOLF INC	R250	A	0.000	0.040	0.040
5517	3	CAPRI ISLES GOLF INC	R250	G	0.016	0.040	0.040
5648	7	GATOR CREEK GOLF CLUB INC	R250	A	0.000	0.259	0.259
5648	7	GATOR CREEK GOLF CLUB INC	R250	G	0.001	0.259	0.259
5648	7	GATOR CREEK GOLF CLUB INC	R250	S	0.000	0.259	0.259
5807	7	CAMELOT COMMUNITIES MHP LLC	R240	G	0.065	0.390	0.202
5807	7	CAMELOT COMMUNITIES MHP LLC	R240	S	0.014	0.390	0.202
6364	11	PLANTATION MANAGEMENT ASSOC	R250	A	0.000	1.275	1.275
6364	11	PLANTATION MANAGEMENT ASSOC	R250	G	0.019	0.000	0.000
6364	11	PLANTATION MANAGEMENT ASSOC	R250	S	0.450	0.000	0.000
6863	6	KEY CLUB ASSOC DBA LONGBOAT KEY	R250	G	0.300	0.309	0.309
7448	5	ROYALTY RESORTS CORPORATION	R320	G	0.013	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	0.000	0.000
7873	3	MYAKKA PINES GOLF CLUB INC	R250	G	0.000	0.316	0.316
7873	3	MYAKKA PINES GOLF CLUB INC	R250	S	0.213	0.000	0.000

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)	
7893	4	HERITAGE GOLF PRESTANCIA LLC	R250	G	0.000	0.399
7893	4	HERITAGE GOLF PRESTANCIA LLC	R250	S	0.195	0.000
8782	2	TATUM RIDGE GOLF LINKS INC	R250	G	0.000	0.137
8782	2	TATUM RIDGE GOLF LINKS INC	R250	S	0.000	0.000
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	G	0.000	0.145
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	S	0.000	0.000
8900	5	MEADOWS COUNTRY CLUB INC	R250	G	0.000	0.644
8900	5	MEADOWS COUNTRY CLUB INC	R250	S	0.000	0.000
10407	3	SERENOA GOLF CLUB LLC	R250	G	0.008	0.275
10407	3	SERENOA GOLF CLUB LLC	R250	S	0.008	0.000
10606	8	KEY CLUB ASSOC DBA LONGBOAT KEY	R250	G	0.533	0.485
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	A	0.000	0.387
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	G	0.000	0.000
10880	2	SOUTHBAY YACHT & RACQUET CLUB	R240	G	0.155	0.206
11699	3	BOBCAT TRAIL GOLF CLUB LLC	R250	G	0.001	0.339
11699	3	BOBCAT TRAIL GOLF CLUB LLC	R250	S	0.000	0.000
12750	1	VENTURA VILLAGE HOA INC	R240	G	0.040	0.115
12750	1	VENTURA VILLAGE HOA INC	R240	S	0.000	0.115
12759	3	PANACEA GULF COAST INVESTMENTS	R240	A	0.000	0.476
12759	3	PANACEA GULF COAST INVESTMENTS	R240	G	0.003	0.476
12759	3	PANACEA GULF COAST INVESTMENTS	R240	S	0.000	0.476
12772	1	DIVOSTA HOMES LP	R240	S	0.000	1.092
Total Reported Withdrawal (of above permits)				2.149	10.106	9.069
Total Estimated Withdrawal (permits not shown)				5.648	9.131	9.091
Total Sarasota County				7.797	19.237	18.160

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use	2008	Total	Use Type	
			Code (4)	Source (5)	Withdrawal/Use Qty. (mgd)(6)		
<b>SUMTER COUNTY</b>							
2622	5	CONTINENTAL COUNTRY CLUB RD INC	R250	G	0.183	0.569	0.264
3152	4	GRAHAM CONTRACTING INC	R320	G	0.000	0.490	0.168
3206	13	THE VILLAGES OF LAKE SUMTER	R250	G	0.468	0.745	0.745
6519	7	CITY OF BUSHNELL	R240	G	0.041	0.550	0.052
6793	4	RAINFOREST RV INC	R250	G	0.009	0.135	0.119
6838	3	SUMTER CORRECTION INSTITUTION	R240	G	0.031	0.458	0.043
8675	5	USA VETERANS ADMINISTRATION	R240	A	0.000	0.420	0.420
8675	5	USA VETERANS ADMINISTRATION	R240	G	0.201	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	0.465	0.446	0.446
10923	0	SPRUCE CREEK GOLF LLC	R250	S	0.000	0.446	0.446
11259	0	SUMTER CO BOCC	R240	G	0.000	0.125	0.011
11566	6	DONALD W MATHEWS	R245	A	0.000	0.066	0.066
11566	6	DONALD W MATHEWS	R245	G	0.012	0.066	0.066
11624	3	VILLAGE COMMUNITY DEV DIST 2	R240	G	0.074	0.100	0.100
11778	5	VILLAGE CENTER CDD	R250	A	0.000	0.170	0.056
11778	5	VILLAGE CENTER CDD	R250	G	0.006	0.170	0.056
11856	0	BRASSBOYS ENTERPRISES INC DBA	R250	G	0.076	0.042	0.042
13005	0	SUMTER WCA & VILLAGES WCA & N	R250	A	0.000	23.775	2.046
13005	0	SUMTER WCA & VILLAGES WCA & N	R250	G	0.586	23.775	2.046
13005	0	SUMTER WCA & VILLAGES WCA & N	R250	S	0.466	0.000	0.000
Total Reported Withdrawal (of above permits)					2.618	53.388	8.032
Total Estimated Withdrawal (permits not shown)					0.118	0.378	0.170
Total Sumter County					2.736	53.766	8.202

## 2008 Estimated Water Use Report

**Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd) (6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>DISTRICT</b>							
		<b>TOTAL REPORTED WITHDRAWAL</b>			<b>30.299</b>	<b>361.822</b>	<b>104.884</b>
		<b>TOTAL ESTIMATED WITHDRAWAL</b>			<b>38.812</b>	<b>64.372</b>	<b>64.417</b>
		<b>TOTAL</b>			<b>69.111</b>	<b>426.194</b>	<b>169.301</b>

**NOTES:**

Source: WMIS, 2008

- (1) Permit No. = Water Use Permit number assigned to the permit 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) 2007 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water in million gallons per day (mgd) in 2008.
- (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 Recreational/Aesthetic water use only.

## 2008 Estimated Water Use Report

**Table A-6. Estimated Recreational/Aesthetic Water Withdrawal/Use (mgd) by Month and County, 2008**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	3.506	3.377	3.138	4.417	5.579	5.740	2.457	2.289	3.581	4.361	4.077	4.487
Citrus	2.426	3.194	2.397	3.594	5.264	4.225	2.890	2.693	3.380	4.723	3.788	2.157
Desoto	0.757	0.742	0.701	1.005	1.366	1.100	0.610	0.530	0.878	1.018	0.979	0.961
Hardee	0.100	0.147	0.104	0.125	0.215	0.227	0.078	0.060	0.110	0.130	0.100	0.125
Hernando	4.325	4.761	4.398	6.085	6.882	6.857	4.306	3.136	5.444	6.827	7.725	12.149
*Highlands	1.808	2.512	2.300	2.401	3.456	2.543	1.650	1.336	2.125	2.054	2.088	2.255
Hillsborough	10.952	10.742	10.306	13.259	20.332	17.374	9.801	7.901	12.952	13.945	13.307	12.228
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	0.223	0.232	0.219	0.294	0.436	0.365	0.189	0.183	0.300	0.325	0.303	0.305
Manatee	8.235	7.965	7.928	9.737	14.594	11.459	6.002	4.551	8.158	11.381	10.193	5.684
*Marion	3.151	2.685	2.922	4.203	6.278	5.046	2.936	2.570	4.154	3.765	4.992	3.355
Pasco	4.945	5.147	4.553	6.664	8.755	7.752	4.234	3.373	6.331	6.849	6.371	7.240
Pinellas	4.554	4.714	4.077	5.855	8.298	7.478	3.735	2.754	4.931	6.049	5.515	5.977
*Polk	8.562	10.098	8.415	11.135	16.030	12.692	6.121	5.012	7.745	8.617	9.348	6.719
Sarasota	7.300	9.067	6.686	9.188	13.341	12.689	6.885	5.671	8.313	10.044	9.151	12.610
Sumter	1.818	1.871	1.857	3.838	3.898	3.509	2.335	1.867	3.912	3.737	3.370	0.829
<b>District</b>	<b>62.662</b>	<b>67.254</b>	<b>60.000</b>	<b>81.801</b>	<b>114.723</b>	<b>99.057</b>	<b>54.229</b>	<b>43.925</b>	<b>72.313</b>	<b>83.825</b>	<b>81.306</b>	<b>77.078</b>
Groundwater	22.626	27.123	21.238	31.342	43.061	37.419	21.863	16.953	27.529	30.815	29.897	24.132
Surfacewater	40.036	40.130	38.762	50.458	71.662	61.638	32.366	26.972	44.784	53.010	51.409	52.946

Source: WMIS, 2008

\*Data only for that portion within the District.

## 2008 Estimated Water Use Report

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**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>CHARLOTTE COUNTY</b>							
608	11	BRYAN PAUL INC	A415	G	0.020	0.211	0.211
608	11	BRYAN PAUL INC	A415	S	0.000	0.000	0.000
1019	6	RYALS CITRUS & CATTLE CO	A490	G	0.000	1.499	1.499
1759	9	DINER CITRUS & CATTLE CO	A525	G	0.002	0.393	0.393
1759	9	DINER CITRUS & CATTLE CO	A525	S	0.024	0.000	0.000
1882	4	PUNTA RIVERSIDE INC	A415	S	0.000	0.132	0.132
2593	5	CHARLOTTE 650 LLC	A415	G	0.568	0.557	0.557
2689	7	EAST CHARLOTTE DRAINAGE DISTRICT	A415	G	1.609	2.920	2.920
2689	7	EAST CHARLOTTE DRAINAGE DISTRICT	A415	S	0.019	0.000	0.000
3070	6	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.346	0.470	0.442
3070	6	AMERICAN CITRUS PRODUCTS CORP	A415	S	0.000	0.000	0.000
3530	7	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.503	0.911	0.911
3530	7	AMERICAN CITRUS PRODUCTS CORP	A415	S	0.135	0.000	0.000
4217	2	WRIGHT CATTLE COMPANY	A490	G	0.000	0.274	0.274
6641	6	BURDETTE COWARD & COMPANY INC	A485	G	0.000	0.362	0.362
6641	6	BURDETTE COWARD & COMPANY INC	A485	S	0.003	0.362	0.362
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	0.000	0.000
9011	5	CALUSA GROWERS LC	A415	G	0.000	0.199	0.199
9052	7	BEN HILL GRIFFIN INC	A415	G	0.223	1.457	1.457
9052	7	BEN HILL GRIFFIN INC	A415	S	0.504	0.000	0.000
9173	4	CALUSA GROWERS LC	A415	G	0.000	0.105	0.105
9398	9	TRB GROVES LLC	A415	G	0.250	1.207	1.207
9398	9	TRB GROVES LLC	A415	S	0.497	0.000	0.000

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
9417	8	KYE & DEBORAH BISHOP	A415	G	0.099	0.159	0.159
9476	6	CITRUS CREEK GROVE LLC	A415	G	0.471	0.679	0.679
9476	6	CITRUS CREEK GROVE LLC	A415	S	0.000	0.000	0.000
9552	2	AMERICAN CITRUS PRODUCTS CORP	A470	G	0.072	0.185	0.185
9648	6	THOMAS W BEDDARD	A470	G	0.464	0.781	0.779
9648	6	THOMAS W BEDDARD	A470	S	0.326	0.000	0.000
9687	8	JAMES W WILLIAMS PARTNERSHIP	A56F	G	0.323	1.571	1.539
9687	8	JAMES W WILLIAMS PARTNERSHIP	A56F	S	0.546	0.000	0.000
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	0.019	0.000	0.000
10874	4	SEMINOLE CITRUS LTD	A425	G	0.132	0.459	0.459
10874	4	SEMINOLE CITRUS LTD	A425	S	0.065	0.000	0.000
10959	3	M LEWIS HALL PROTECTIVE TEST TST	A470	G	0.095	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	1	5200 RANCH LLC	A470	G	0.000	0.359	0.359
12111	1	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.000	0.219	0.219
13027	0	JAMES W WILLIAMS	A56F	G	0.000	0.246	0.246
13027	0	JAMES W WILLIAMS	A56F	S	0.041	0.000	0.000
13096	0	T J AND MARY CHASTAIN	A415	G	0.518	0.476	0.476
Total Reported Withdrawal (of above permits)					7.874	18.481	18.370
Total Estimated Withdrawal (permits not shown)					1.401	3.235	3.235
Total Charlotte County					9.275	21.716	21.605

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>CITRUS COUNTY</b>							
12288	2	M & B PRODUCTS	A495	G	0.243	0.497	0.497
12288	2	M & B PRODUCTS	A495	S	0.000	0.000	0.000
		Total Reported Withdrawal (of above permits)			0.243	0.497	0.497
		Total Estimated Withdrawal (permits not shown)			1.479	2.932	2.656
		Total Citrus County			1.722	3.429	3.153
<b>DESOTO COUNTY</b>							
164	4	CITRUS PRIDE INC	A415	G	0.054	0.156	0.156
572	5	SORRELLS GROVES INC	A415	G	0.172	0.233	0.233
898	7	GARNER GROVES & CATTLE CO INC	A415	G	0.005	0.138	0.138
898	7	GARNER GROVES & CATTLE CO INC	A415	S	0.000	0.000	0.000
940	6	DESOTO ACRES LLC	A415	G	0.016	0.219	0.219
1018	6	TLAND LLC	A415	G	0.000	0.076	0.076
1020	7	RYALS CITRUS & CATTLE CO	A470	G	0.131	0.330	0.330
1176	6	BRIAN T & MARY KATHRYN BURNS	A415	G	0.077	0.109	0.109
1240	3	ROD R SWEET	A415	G	0.018	0.074	0.074
1381	5	SORRELLS OF MANATEE INC	A415	G	0.058	0.141	0.141
1390	6	SORRELLS GROVES INC	A415	G	0.283	0.394	0.394
1568	5	LEN HAZEN	A415	G	0.002	0.142	0.142
1635	8	BETHEL FARMS LIMITED	A525	G	1.758	1.930	1.930
1711	6	SUNNY SOUTH PACKING CO	A415	G	0.131	0.239	0.239
1719	7	SUNNY SOUTH PACKING CO	A415	G	0.111	0.174	0.174
1722	4	SUNNY SOUTH PACKING CO	A415	G	0.052	0.073	0.073
1723	7	SUNNY SOUTH PACKING CO	A415	G	0.262	0.317	0.317

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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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	0.049	0.080	0.080
1771	6	DINER CITRUS & CATTLE CO	A415	G	0.000	0.132	0.132
1774	4	SUNNY SOUTH PACKING CO	A415	G	0.069	0.063	0.063
2125	8	HORSE CREEK PARTNERSHIP ET AL &	A470	G	0.245	0.607	0.607
2125	8	HORSE CREEK PARTNERSHIP ET AL &	A470	S	0.000	0.000	0.000
2193	13	PHILLIP W TURNER FAMILY PART LTD	A490	G	0.679	4.077	4.077
2240	5	EUGENE H TURNER FAMILY	A415	G	0.150	0.281	0.281
2243	4	EUGENE H TURNER	A490	G	0.023	0.145	0.145
2386	9	JOSHUA WATER CONTROL DISTRICT	A415	G	8.138	14.353	14.353
2386	9	JOSHUA WATER CONTROL DISTRICT	A415	S	0.000	0.000	0.000
2390	4	ALFRED G & MARY J PARKER	A470	G	0.111	0.346	0.346
2452	9	FLORIDA POWER & LIGHT CO	A525	G	0.094	4.647	4.647
2613	3	SORRELLS GROVES INC	A415	G	0.102	0.117	0.117
2665	5	M & V LLC	A415	G	0.054	0.677	0.677
2665	5	M & V LLC	A415	S	0.595	0.000	0.000
2703	6	VCH CITRUS	A415	G	0.387	0.415	0.415
2740	9	EUGENE H TURNER & EUGENE H	A415	G	0.364	0.573	0.573
2790	3	JOHN E BURTSCHER	A415	G	0.082	0.100	0.100
2791	5	JOHN E BURTSCHER	A415	G	0.023	0.086	0.086
2793	4	DESOTO LAND HOLDINGS LLLP	A415	G	0.163	0.226	0.226
2890	5	E & D RANCH LLP	A415	G	0.027	0.117	0.117
2906	4	BEN HILL GRIFFIN INC	A416	G	0.076	0.121	0.121
3069	10	DESOTO LAND INVESTMENT LLC	A415	G	0.292	0.498	0.498
3069	10	DESOTO LAND INVESTMENT LLC	A415	S	0.000	0.000	0.000
3160	5	C & H GROVES INC	A415	G	0.102	0.136	0.136
3216	6	DESOTO GROVES & DEVELOPMENT INC	A415	G	0.207	0.345	0.345

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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3275	8	ADRIAN R CHAPMAN	A415	G	0.336	1.102	1.102
3322	3	SORRELLS GROVES INC	A415	G	0.062	0.077	0.077
3474	4	JOHN W PARKER JR	A415	G	0.015	0.070	0.070
4396	4	SORRELLS GROVES INC	A415	G	0.200	0.179	0.179
4589	6	HUDSON LAND & CATTLE LLC HUDSON	A56S	G	0.024	2.030	2.030
4606	7	SPANISH TRAIL LAND & CATTLE CO	A525	G	0.088	3.398	3.398
4606	7	SPANISH TRAIL LAND & CATTLE CO	A525	S	0.000	0.000	0.000
4611	6	CARY MERCER	A415	G	0.085	0.133	0.133
4641	10	ROPER GROWERS COOP LEA CAMP GRV	A415	G	0.671	1.167	1.167
4726	4	WHEELER FARMS INC	A415	G	0.084	0.159	0.159
4747	3	CHARLES W HARRISON	A415	G	0.093	0.061	0.061
4806	4	SORRELLS GROVES INC	A415	G	0.156	0.241	0.241
4899	3	EKK-WILL TROPICAL FISH FARM,	L660	G	0.049	0.352	0.352
5060	11	CHARLEE LLC	A470	G	0.390	2.203	2.203
5875	6	JAMES & MARGARET BICKETT	A415	G	0.359	0.614	0.614
5902	6	CHASE INVESTMENTS 2 LLC	A415	G	0.000	0.166	0.154
5902	6	CHASE INVESTMENTS 2 LLC	A415	S	0.000	0.000	0.000
5951	3	DAN C SHELTER	A415	G	0.031	0.158	0.158
6064	6	JAMES D & ROBERT C BREWER	A415	G	0.045	0.144	0.144
6122	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.114	0.247	0.247
6134	3	ROBERT M & BARBARA G TIFFANY	A415	G	0.095	0.109	0.109
6275	6	PREMIER CITRUS LLC	A415	G	0.000	0.876	0.876
6410	3	CHARLES W HARRISON	A415	G	0.067	0.107	0.107
6411	4	DESOTO 293 LAND TRUST	A415	G	0.153	0.217	0.217
6669	15	F L M INC	A415	G	1.116	1.709	1.709
6669	15	F L M INC	A415	S	0.025	0.000	0.000
6765	9	BILLY H HAYGOOD TST OF LAWRENCE	A415	G	0.657	1.252	1.252
6765	9	BILLY H HAYGOOD TST OF LAWRENCE	A415	S	0.231	0.000	0.000

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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6871	7	DAVIS ENTERPRISES INC	A415	G	0.347	0.421	0.421
6872	8	BOB PAUL INC	A415	G	0.152	2.263	2.263
6872	8	BOB PAUL INC	A415	S	0.000	0.000	0.000
6915	7	JAMES D & ROBERT C BREWER	A490	G	0.236	1.173	1.173
6968	5	CALVIN C BOGESS JR	A415	G	0.531	0.920	0.920
7236	7	FIREDOG FARMS PARTNERSHIP	A415	G	0.012	0.474	0.474
7262	4	SORRELLS GROVES INC	A415	G	0.069	0.093	0.093
7269	6	MICHAEL J BORAN	A525	G	0.108	0.931	0.931
7290	3	JAMES D BREWER	A415	G	0.058	0.134	0.134
7291	3	V C HOLLINGSWORTH	A415	G	0.124	0.092	0.092
7292	3	CHARLES W HARRISON	A415	G	0.059	0.079	0.079
7331	3	DESOTO 360 LAND TRUST	A415	G	0.000	0.254	0.254
7434	4	DESOTO LAND HOLDINGS LLLP	A415	G	0.129	0.000	0.000
7462	13	BRIGHT HOUR RANCH	A525	G	0.560	1.246	1.246
7475	4	PELICAN GROVES INC	A415	G	0.191	0.248	0.248
7506	3	LEN & ELIDA HAZEN	A415	G	0.001	0.138	0.138
7535	2	DESOTO LAND HOLDINGS LLLP	A415	G	0.002	0.090	0.090
7748	7	DAVID W & MARION KITCHEN TRUST	L660	G	0.308	0.488	0.488
7775	4	SORRELLS GROVES INC	A415	G	0.072	0.118	0.118
7776	4	E & D RANCH LLP	A415	G	0.025	0.070	0.070
7783	4	PREMIER CITRUS LLC	A415	G	0.454	0.456	0.456
7854	6	ERIK A DAHLGAARD TST ML ROSIN &	A415	G	0.200	0.137	0.137
7870	5	HESTER/NORRIS PARTNERSHIP	A490	G	0.074	0.198	0.198
7957	11	TURNER GROVES CITRUS LTD	A415	G	2.767	3.152	3.152
8154	3	EMERALD PACKING COMPANY INC	A415	G	0.064	0.071	0.071
8159	5	JOHN W PARKER JR	A415	G	0.051	0.227	0.227
8186	7	DESOTO LAND HOLDINGS LLLP	A415	G	0.145	0.323	0.323
8224	5	SPANISH TRAIL LAND & CATTLE CO	A56S	G	0.281	2.582	2.582

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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8287	4	KEYSTONE GROVES LLC	A415	G	0.199	0.174	0.174
8299	3	WILLIAM MARSH	A415	G	0.041	0.104	0.104
8348	6	WILLIAM HEAD	A470	G	0.057	0.473	0.473
8348	6	WILLIAM HEAD	A470	S	0.058	0.000	0.000
8461	3	DESOTO LAND HOLDINGS LLLP	A415	G	0.024	0.136	0.136
8480	5	HAWTHORNE CREEK GROVES LLC	A415	G	0.580	0.941	0.941
8551	2	DESOTO LAND HOLDINGS LLLP	A490	G	0.000	0.126	0.126
8566	6	EUGENE H TURNER FAMILY	A490	G	1.157	3.632	3.632
8589	2	DESOTO LAND HOLDINGS LLLP	A415	G	0.002	0.092	0.092
8660	6	DESOTO 451 LAND TRUST	A415	G	0.134	0.190	0.190
8670	4	CITRUS PRIDE INC	A415	G	0.076	0.211	0.211
8757	3	PREMIER CITRUS LLC	A415	G	0.168	0.425	0.425
8773	3	CHARLOTTE HARBOR LANDING LLC	A415	G	0.061	0.158	0.158
8801	3	CALVIN C BOGESS	A415	G	0.066	0.104	0.104
8801	3	CALVIN C BOGESS	A415	S	0.000	0.000	0.000
8860	7	ESTATE OF V C HOLLINGSWORTH SR	A415	G	0.518	0.543	0.543
8935	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.099	0.131	0.130
8985	5	VALENCIA GROVES LTD	A415	G	1.952	2.603	2.603
9031	2	SORRELLS GROVES INC	A415	G	0.064	0.116	0.116
9073	4	JOSEPH DIAZ JR	L660	G	0.286	0.206	0.206
9154	4	J BAR C INC	A415	G	0.083	0.453	0.453
9185	3	C & H GROVES INC	A415	G	0.352	0.366	0.366
9226	3	TRI-COUNTY GROVE LLC	A415	G	0.390	1.267	1.267
9254	2	TURNER KIDS GROVE LLP	A415	G	0.113	0.182	0.182
9279	3	SORRELLS GROVES INC	A415	G	0.057	0.076	0.076
9373	3	FARRIOR ENTERPRISES LLC C/O	A415	G	0.010	0.123	0.123
9469	1	SORRELLS GROVES INC	A415	G	0.110	0.106	0.106
9471	3	ORANGE CO LP	A415	G	0.212	0.269	0.269

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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9478	6	MICHAEL J BORAN	A525	G	0.067	0.992	0.992
8348	6	WILLIAM HEAD	A470	S	0.058	0.473	0.473
8461	3	DESOTO LAND HOLDINGS LLLP	A415	G	0.024	0.136	0.136
8480	5	HAWTHORNE CREEK GROVES LLC	A415	G	0.580	0.941	0.941
8551	2	DESOTO LAND HOLDINGS LLLP	A490	G	0.000	0.126	0.126
8566	6	EUGENE H TURNER FAMILY	A490	G	1.157	3.632	3.632
8589	2	DESOTO LAND HOLDINGS LLLP	A415	G	0.002	0.092	0.092
8660	6	DESOTO 451 LAND TRUST	A415	G	0.134	0.190	0.190
8670	4	CITRUS PRIDE INC	A415	G	0.076	0.211	0.211
8757	3	PREMIER CITRUS LLC	A415	G	0.168	0.425	0.425
8773	3	CHARLOTTE HARBOR LANDING LLC	A415	G	0.061	0.158	0.158
8801	3	CALVIN C BOGESS	A415	G	0.066	0.104	0.104
8801	3	CALVIN C BOGESS	A415	S	0.000	0.000	0.000
8860	7	ESTATE OF V C HOLLINGSWORTH SR	A415	G	0.518	0.543	0.543
8935	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.099	0.131	0.130
8985	5	VALENCIA GROVES LTD	A415	G	1.952	2.603	2.603
9031	2	SORRELLS GROVES INC	A415	G	0.064	0.116	0.116
9073	4	JOSEPH DIAZ JR	L660	G	0.286	0.206	0.206
9154	4	J BAR C INC	A415	G	0.083	0.453	0.453
9185	3	C & H GROVES INC	A415	G	0.352	0.366	0.366
9226	3	TRI-COUNTY GROVE LLC	A415	G	0.390	1.267	1.267
9254	2	TURNER KIDS GROVE LLP	A415	G	0.113	0.182	0.182
9279	3	SORRELLS GROVES INC	A415	G	0.057	0.076	0.076
9373	3	FARRIOR ENTERPRISES LLC C/O	A415	G	0.010	0.123	0.123
9469	1	SORRELLS GROVES INC	A415	G	0.110	0.106	0.106
9471	3	ORANGE CO LP	A415	G	0.212	0.269	0.269
9478	6	MICHAEL J BORAN	A525	G	0.067	0.992	0.992
9492	2	PREMIER CITRUS LLC	A415	G	0.136	0.240	0.240

## 2008 Estimated Water Use Report

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9493	2	E & D RANCH LLP	A415	G	0.038	0.062	0.062
9506	3	EUGENE H TURNER FAMILY PART LTD	A415	G	0.087	0.149	0.149
9565	1	DESOTO LAND HOLDINGS LLLP	A415	G	0.079	0.248	0.248
9567	1	DESOTO COUNTY LAND TRUST	A415	G	0.292	0.248	0.248
9571	3	ROBERT H ROBERT J & W M M BARBEN	A415	G	0.090	0.160	0.160
9622	1	JACK WILCOXEN	A525	G	0.004	0.169	0.169
9715	2	JAMES D & WALTER L BREWER AND	A415	G	0.204	0.102	0.102
9732	2	LARRY GARRETT	A490	G	0.061	0.248	0.248
9741	16	MOSAIC FERTILIZER LLC &	A470	G	0.559	1.482	1.482
9782	5	PEACE VALLEY GROVES INC	A415	G	0.645	0.648	0.648
9789	3	KRISTIE AND DANIEL VIA	A415	G	0.003	0.133	0.133
9933	2	JDM PARTNERSHIP	A415	G	0.020	0.070	0.070
10067	4	ED WATSON	A415	G	0.257	0.137	0.137
10215	2	EUGENE H TURNER FAMILY	A415	G	0.000	0.212	0.212
10233	2	C T & MAXCINE ADAMS	A415	G	0.000	0.116	0.116
10505	4	ORANGE CO LP	A415	G	0.342	0.486	0.486
10553	3	JAMES D & E COLEMAN BREWER	A415	G	0.051	0.115	0.115
10719	4	PHILLIP W TURNER FAMILY PART LTD	A416	G	0.082	0.293	0.293
10722	4	ORANGE CO LP	A415	G	0.385	0.639	0.639
10744	1	JAMES D & WALTER L BREWER	A415	G	0.042	0.076	0.076
10778	1	CI GROVES LLC	A415	G	0.119	0.229	0.229
10790	1	ORANGE CO LP	A415	G	0.206	0.218	0.218
10791	4	ORANGE CO LP	A415	G	0.290	0.555	0.555
10793	4	ORANGE CO LP	A415	G	0.252	0.377	0.377
10844	5	EH TURNER,PW TURNER FAMILY PART	A415	G	0.000	0.287	0.287
10892	2	DESOTO 310 LAND TRUST	L630	G	0.000	0.190	0.190
10892	2	DESOTO 310 LAND TRUST	L630	S	0.000	0.000	0.000
11124	4	DIMARE RUSKIN #2 LLC	A56F	G	1.491	2.259	2.259

## 2008 Estimated Water Use Report

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11261	2	PEACE RIVER DEVELOPMENT CORP	A470	G	0.000	0.665	0.665
11549	5	PREMIERE AGRICULTURAL PROPERTIES	A415	G	0.561	0.873	0.873
11599	3	JRC GROVES INC	A415	G	0.041	0.093	0.093
11665	2	4 N 1 GROVE LLC	A415	G	0.258	0.234	0.234
11665	2	4 N 1 GROVE LLC	A415	S	0.000	0.000	0.000
11689	2	C S FARRAR	A495	G	0.000	0.213	0.213
11718	3	BERMONT PROPERTIES LLC	A415	G	0.061	0.151	0.151
12004	2	FLORIDA DEPT OF CORRECTIONS	A515	G	0.170	0.214	0.214
12161	2	ORANGE CO LP	A415	G	0.021	0.161	0.161
12179	1	OWENS ENTERPRISES INC	A415	G	0.033	0.065	0.065
12195	2	CB LANDHOLDINGS II LLC	A415	G	0.038	0.287	0.287
12253	1	CITRUS GROVE INC	A415	G	0.092	0.120	0.120
12340	0	ORANGE CO LP	A415	G	0.499	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	0.077	1.749	1.749
12866	0	V C HOLLINGSWORTH	A415	G	0.000	0.206	0.206
13025	0	DESOTO 103 LLC	A415	G	0.086	0.087	0.087
13151	0	NAVUM VALLEY FARMS INC	A415	G	0.143	0.471	0.471
Total Reported Withdrawal (of above permits)					48.718	111.181	111.167
Total Estimated Withdrawal (permits not shown)					8.933	14.341	14.295
Total DeSoto County					57.651	125.522	125.462

## 2008 Estimated Water Use Report

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<b>HARDEE COUNTY</b>							
51	4	FLOYD SMITH GROVES INC	A415	G	0.000	0.072	0.072
56	4	MADDOX GROVES LIMITED	A415	G	0.060	0.105	0.105
122	3	BALLANTYNE GROVES INC	A415	G	0.020	0.075	0.075
131	3	BALLANTYNE GROVES INC	A415	G	0.025	0.087	0.087
455	3	J A CLARK III & LINDA G CLARK	A415	G	0.056	0.066	0.066
456	6	BARLOW FAMILY PARTNERSHIP	A415	G	0.072	0.115	0.115
480	3	DALE JOHNSON	A415	G	0.065	0.124	0.124
527	5	DONALD E & SUSAN C SMITH&	A415	G	0.090	0.259	0.259
558	3	ADRIAN R CHAPMAN TRST OF THE A R	A415	G	0.081	0.102	0.102
560	3	RATLIFF GROVES	A415	G	0.038	0.082	0.082
614	3	CHARLES R & LOUISE J STEVENS	A415	G	0.076	0.105	0.105
690	3	GERALD J MCLEAN TRUST DATED	A415	G	0.081	0.119	0.119
731	6	MOSAIC FERTILIZER LLC	A415	G	0.077	0.253	0.253
775	5	SLB & B OF WAUCHULA LLC	A415	G	0.047	0.089	0.089
784	8	TWENTY TWENTY GROVES INC	A415	G	0.225	0.404	0.404
785	11	TWENTY TWENTY GROVES INC	A415	G	0.492	1.255	1.255
834	8	E MILTON LANIER	A415	G	0.055	0.117	0.117
1088	6	JOHN L BECK, ANDREW D BECK, JOSE	A415	G	0.091	0.188	0.188
1089	4	DOUBLE SIX INC	A490	G	0.000	0.281	0.281
1102	7	PEACE RIVER INVESTMENTS OF	A415	G	0.043	0.115	0.115
1103	4	BOSTICK & BURTON GROVE	A415	G	0.089	0.196	0.196
1148	4	PAUL MISLEVY LIVING TRUST DATED	A415	G	0.046	0.134	0.134
1172	4	DOYLE E CARLTON III	A495	G	0.000	0.154	0.154
1242	7	BARBEN GROUP	A415	G	0.140	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

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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1259	5	LEFFIE M CARLTON III & CHARLES D	A415	G	0.142	0.171	0.171
1283	3	J W CREWS JR	A415	G	0.072	0.103	0.103
1339	3	SHARON GROVES LC	A415	G	0.000	0.086	0.086
1454	7	LAS LOMAS HOLDINGS INC	A415	G	0.467	0.910	0.910
1472	3	HAROLD E OR MARGARET HENDERSON	A415	G	0.005	0.096	0.096
1655	4	T & C INVESTMENTS INC	A415	G	0.000	0.269	0.269
1672	5	ADRIAN R CHAPMAN	A415	G	0.160	0.175	0.175
1709	4	SUNNY SOUTH PACKING CO	A415	G	0.031	0.073	0.073
1809	5	RONALD F & SHARON D MOYE	A470	G	1.072	2.034	2.034
1906	4	DOPLER GROVES INC	A415	G	0.123	0.162	0.162
1912	5	V & W FARMS INC OF DELRAY BEACH	L615	G	0.381	1.314	1.311
1962	3	EDWARD SCHONTAG ET AL	A415	G	0.026	0.123	0.123
2158	5	C R MELEAR CORPORATION	L615	G	0.306	0.468	0.468
2164	9	C R MELEAR CORPORATION	A415	G	0.276	0.371	0.371
2270	4	PREScott BROTHERS	A415	G	0.079	0.158	0.158
2358	3	ADAMS & SKIPPER	A415	G	0.116	0.095	0.095
2362	4	S DAVID CONERLY	A535	G	0.000	0.127	0.127
2362	4	S DAVID CONERLY	A535	S	0.000	0.127	0.127
2382	3	D H RANCH INC	A490	G	0.021	0.149	0.149
2467	9	BEN HILL GRIFFIN INC	A455	G	0.287	1.972	1.972
2584	3	JOHN L MATZ & ADRIAN R CHAPMAN	A415	G	0.055	0.073	0.073
2607	6	ELLIOT A ROBERTS	A415	G	0.029	0.071	0.071
2614	5	VERNON CLYDE HOLLINGSWORTH JR &	A415	G	0.153	0.166	0.166
2626	6	LATT MAXCY CORP	A415	G	0.129	0.296	0.296
2647	4	MARTIN ROBERTS TRUST	A490	G	0.061	0.214	0.214
2648	5	WILLARD K & GLORIA R DURRANCE	A470	G	0.179	0.495	0.495
2727	4	C ELTON CREWS FAMILY LP LLLP	A415	G	0.051	0.074	0.074
2774	4	STORY GROVES INC	A415	G	0.054	0.099	0.099

## 2008 Estimated Water Use Report

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2870	4	COBRENE GROVES INC & HOLLY HILL	A415	G	0.039	0.123	0.123
2871	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.067	0.099	0.099
2875	6	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.293	0.650	0.650
2876	4	TRANSPORT REALTY	A415	G	0.062	0.126	0.126
2879	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.035	0.078	0.078
2880	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.056	0.114	0.114
2927	7	CARL M & BETTY A WILBURN CO-TST	A415	G	0.069	0.347	0.347
2930	6	MCCARLTON PARTNERS LTD	A415	G	0.106	0.171	0.171
2932	5	MCCARLTON PARTNERS LTD	A470	G	0.018	0.423	0.423
3065	3	TREISTE C SMITH PRESCOTT	A470	G	0.004	0.370	0.370
3076	7	THE MOSAIC CO	A415	G	0.067	0.224	0.224
3096	5	FLM INC	A415	G	0.181	0.176	0.176
3119	6	SWEETWATER CITRUS INC	A415	G	0.060	0.116	0.116
3134	7	CREWS GROVES INC	A415	G	0.205	0.243	0.243
3135	7	CREWS GROVES INC	A415	G	0.404	0.441	0.441
3154	4	DOYLE & LOUISE DURRANCE	A415	G	0.043	0.079	0.079
3207	4	CREWS GROVES INC	A415	G	0.066	0.088	0.088
3235	4	TREISTE C SMITH PRESCOTT	A415	G	0.044	0.123	0.123
3258	6	SOUTH FORT MEADE PARTNERSHIP &	A470	G	0.401	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	0.079	0.117	0.117
3321	5	V C HOLLINGSWORTH JR & III	A415	G	0.092	0.199	0.199
3341	3	GEORGE N BECK &	A415	G	0.186	0.110	0.110
3478	4	JED GROVES INC	A415	G	0.044	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	0.048	0.069	0.069
3592	5	JOHN W & MARY LYNN DANIELS	A490	G	0.099	0.339	0.339
3599	4	GLENN RUCKS	A495	A	0.000	0.432	0.432

## 2008 Estimated Water Use Report

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3599	4	GLENN RUCKS	A495	G	0.140	0.432	0.432
3626	6	MATTIS PROPERTIES INC & LEONARD	A415	G	0.287	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	0.377	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	0.124	0.425	0.425
4041	4	NINFA C DAVIS TRUSTEE OF THE	A415	G	0.013	0.121	0.121
4091	10	BENTLEY-BRAHMAN RANCH INC	A525	G	0.746	1.986	1.986
4197	4	RICHARD A KRAUSE	A415	G	0.103	0.118	0.118
4229	5	PEACE VALLEY GROVES INC	A415	G	0.126	0.145	0.145
4487	4	BEN HILL GRIFFIN INC	A415	G	0.089	0.302	0.302
4525	7	SUNSHINE FOLIAGE WORLD A	A480	G	0.273	0.220	0.220
4554	5	F L M INC	A415	G	0.170	0.131	0.131
4660	8	ROLFE G THOMPSON INDIV & TRSTEE	A56S	G	0.007	0.499	0.499
4719	4	LAMB GROVES INC	A495	G	0.083	0.178	0.178
4769	6	JOE SR & JOHNNA MAE HIMROD	A415	G	0.101	0.207	0.207
4817	9	PEACEFUL HORSE LLC	A470	G	0.030	0.590	0.590
4972	4	WILEY T & NANCY J MCCALL	A415	G	0.000	0.070	0.070
4994	3	JAMES A & JOSEPH MESSANA	A415	G	0.194	0.093	0.093
5024	6	DOUBLE M RANCH	A415	G	0.021	0.117	0.117
5048	5	F L M INC	A415	G	0.000	0.131	0.131
5199	3	JOE SKITKA	A415	G	0.022	0.134	0.134
5264	8	MOSAIC FERTILIZER LLC	A415	G	0.084	0.183	0.183
5274	3	CREATIVE GROVES INC	A415	G	0.064	0.090	0.090
5942	8	ROLAND L SKIPPER	A415	G	0.069	0.408	0.408
6093	2	BRENT AND BETSY MONK	A415	G	0.071	0.069	0.069
6368	6	DONNIS A & KATHLEEN A BARBER	A480	G	0.230	0.185	0.185

## 2008 Estimated Water Use Report

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6393	6	HEART OF FLORIDA GREENHOUSES INC	A480	G	0.076	0.171	0.171
6550	3	KEYSTONE GROVES LLC	A415	G	0.074	0.114	0.114
6579	4	JOHN CLAY HENDERSON	A415	G	0.010	0.077	0.077
6925	2	WALTER S & CAROL M FARR	A415	G	0.092	0.096	0.096
7025	6	RIDGE RESOURCES INC	A56S	G	0.111	1.252	1.252
7040	3	ESTATE OF EDWIN R POROZYNSKI	A415	G	0.028	0.076	0.076
7051	2	WENDELL AND ANNETTE COLE	A415	G	0.009	0.069	0.069
7099	6	FAMILY LIMITED PARTNERSHIP	A415	G	0.189	0.145	0.145
7248	2	SCHWARTZ HARDEE PROPERTIES LLC	A415	G	0.000	0.137	0.137
7332	4	ALBRITTON & ALBRITTON	A415	G	0.117	0.123	0.123
7341	4	CORNERSTONE GROVE LLC	A415	G	0.146	0.163	0.163
7343	3	JBG GROVES LTD	A415	G	0.104	0.068	0.068
7346	6	ERNEST WATERS & SONS INC	A415	G	0.026	0.133	0.133
7376	3	SORRELLS GROVES INC	A415	G	0.088	0.129	0.129
7408	3	CARLOS N BAILEY	A415	G	0.059	0.108	0.108
7447	6	ROBERT C & ROBIN E ABBOTT	A415	G	0.041	0.081	0.081
7483	3	C R MELEAR CORPORATION	L615	G	0.001	0.375	0.375
7505	2	SWEETWATER GROVES II	A415	G	0.104	0.131	0.131
7522	2	PUTNAM GROVES INC	A490	G	0.000	0.410	0.410
7743	4	DELLA TERRA FARMS INC	A480	G	0.003	0.120	0.120
7759	4	LARRY DAVIS INC	A415	G	0.041	0.082	0.082
7778	2	JASON DEVANE DEREK DEVANE KYLE D	A415	G	0.112	0.086	0.086
7785	4	WILLIAM R WATERS	A415	G	0.000	0.075	0.075
7863	4	CARLOS N BAILEY	A415	G	0.005	0.076	0.076
7954	3	MOSAIC FERTILIZER LLC	A415	G	0.033	0.066	0.066
8007	2	JOHN STEMBLER	A415	G	0.019	0.075	0.075
8017	2	NORRIS GROVES INC	A415	G	0.063	0.076	0.076
8057	2	CHARLES BASS	A535	G	0.026	0.459	0.459

## 2008 Estimated Water Use Report

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8057	2	CHARLES BASS	A535	S	0.000	0.459	0.459
8234	3	ROYCE & MARTHA TYSON	A415	G	0.049	0.110	0.110
8372	4	HARDEE LLC	A415	G	0.087	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	0.131	0.125	0.125
8696	5	LALLYMIX FARMS LLP	A410	G	0.080	0.166	0.166
8696	5	LALLYMIX FARMS LLP	A410	S	0.000	0.166	0.166
8734	6	MOSAIC FERTILIZER LLC	A58S	G	0.011	0.383	0.383
8839	2	MILES & DORIS SCHWEIGHOFER	A415	G	0.096	0.100	0.100
8845	2	C ELTON CREWS FAMILY LP LLLP	A415	G	0.155	0.134	0.134
8895	7	V C HOLLINGSWORTH JR & ESTATE OF	A415	G	0.354	0.574	0.574
8907	3	JOE L DAVIS GROVES INC	A415	G	0.192	0.169	0.169
8917	3	V C HOLLINGSWORTH	A415	G	0.047	0.243	0.243
8963	3	ELEANOR R HENDERSON	A415	G	0.004	0.228	0.228
8964	5	DAVID MI & JANE C DURANDO &	A470	G	0.237	0.394	0.394
8969	11	GERMAN FLORIDA CITRUS LLC	A415	G	1.071	0.376	0.293
8969	11	GERMAN FLORIDA CITRUS LLC	A415	S	0.000	0.376	0.293
8974	3	HAROLD PREWITT & FLORINE PREWITT	A415	G	0.028	0.195	0.195
8975	3	HAROLD PREWITT CBIZ	A415	G	0.112	0.224	0.224
9027	4	DAVIS ENTERPRISES INC	A490	G	0.170	0.495	0.495
9038	5	WILLIAM T HARRISON JR	A415	G	0.051	0.163	0.163
9171	4	CHARLES R STEVENS	A415	G	0.157	0.246	0.246
9208	2	JAMES H PRINE TRUSTEE OF PRINE	A415	G	0.059	0.072	0.072
9352	3	CARLOS N BAILEY	A415	G	0.206	0.305	0.305
9460	3	KEN STUART	A415	G	0.264	0.177	0.177
9486	4	CF INDUSTRIES INC	A415	G	0.254	0.539	0.539
9518	2	MOSAIC FERTILIZER LLC	A415	G	0.089	0.125	0.125
9550	4	FLORIDA DEPT OF CORRECTIONS	A56S	G	0.009	0.301	0.016

## 2008 Estimated Water Use Report

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9673	6	DEBRA-THOMAS S-THOMAS C & KARA	A415	G	0.513	0.725	0.725
9683	3	THELMA C RALEY INC	A415	G	0.242	0.295	0.295
9689	3	EMERSON PRATT LLC	A415	G	0.184	0.138	0.138
9691	3	CREWSVILLE SWEETWATER LIMITED I	A415	G	0.079	0.128	0.128
9847	2	LYNCHBURG GROVES	A415	G	0.039	0.154	0.154
9850	3	BENTLEY SNYDER	A415	G	0.042	0.075	0.075
9901	3	SMOAK GROVES INC	A415	G	0.332	0.497	0.497
9901	3	SMOAK GROVES INC	A415	S	0.007	0.497	0.497
10009	2	E L DAVIS JR & FLORIDA	A415	G	0.029	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	0.073	0.075	0.075
10560	3	CREWS GROVES INC	A490	G	0.026	0.244	0.244
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	0.168	0.301	0.301
11189	3	HARVILL GROVES LTD	A415	G	0.104	0.319	0.319
11240	2	JOE L DAVIS SR	A415	G	0.070	0.080	0.080
11244	2	DIXIE BELLE GROVES PARTNERSHIP	A415	G	0.047	0.151	0.151
11395	1	CARGILL FERTILIZER INC	A470	G	0.212	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	0.221	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	0.078	0.182	0.182
11821	3	LARRY DAVIS INC	A415	G	0.044	0.077	0.077
11840	1	VAN ADAMS FARMS INC	A490	G	0.076	0.114	0.114
11993	2	ANICETO ESTRADA	A56S	G	0.177	0.216	0.216

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12199	2	EMIL A AND IDA MAE KIPP	A410	G	0.016	0.131	0.131
12201	2	KEA-BO RANCH INC	A490	G	0.000	0.054	0.054
12331	4	CLASSIC CALADIUMS INC & SMOAK	A486	A	0.000	0.860	0.774
12331	4	CLASSIC CALADIUMS INC & SMOAK	A486	G	0.426	0.860	0.774
12509	1	STEVE & MONICA REAS	A470	G	0.000	0.224	0.224
12643	0	JAMES C BICKETT	A416	G	0.122	0.414	0.414
12757	0	NEW PORT GROVES PARTNERSHIP	A415	G	0.168	0.131	0.131
12881	1	STEPHANIE S DAVIDSON AND	A535	G	0.000	0.487	0.487
12882	0	BP FARMS LLC	A415	G	0.074	0.082	0.082
13184	0	MOSAIC PHOSPHATES CO	A470	G	0.010	0.295	0.295
13248	0	CARLOS N BAILEY	A415	G	0.068	0.363	0.363
Total Reported Water Withdrawal (of above permits)					21.574	60.196	53.180
Total Estimated Water Withdrawal (permits not shown)					16.264	24.913	24.909
Total Hardee County					37.838	85.109	78.089
<b>HERNANDO COUNTY</b>							
8833	4	SEVILLE LLC	L610	G	0.000	0.482	0.007
8833	4	SEVILLE LLC	L610	S	0.000	0.482	0.007
12203	0	FINEST FARMS INC	A480	G	0.089	0.495	0.495
Total Reported Withdrawal (of above permits)					0.089	1.459	0.509
total Estimated Withdrawal (permits not shown)					2.686	5.719	5.629
Total Hernando County					2.775	7.178	6.138

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<b>HIGHLANDS COUNTY</b>							
3736	5	AVON PARK HOLDINGS LLC	A415	G	0.116	0.234	0.234
4061	4	HENRY CRUTCHFIELD INC	A415	G	0.042	0.078	0.078
4075	5	MARY E WARD	A415	G	0.146	0.262	0.262
4086	10	CARGILL JUICE NORTH AMERICA INC	A415	G	0.002	0.439	0.051
4162	5	MACBETH ASSOCIATES LTD	A415	G	0.042	0.084	0.084
4219	10	S Y HARTT & SON INC	A415	G	1.069	1.297	1.297
4219	10	S Y HARTT & SON INC	A415	S	0.000	0.000	0.000
4230	5	PEACE VALLEY GROVES INC	A415	G	0.170	0.098	0.098
4251	4	GAPWAY GROVES	A415	G	0.134	0.185	0.185
4253	5	GAPWAY GROVES	A415	G	0.155	0.225	0.225
4284	4	A R CHAPMAN & STEPHENS GROVES	A415	G	0.000	0.201	0.201
4288	4	C ELTON CREWS FAMILY LP LLLP	A415	G	0.069	0.096	0.096
4300	4	DINER CITRUS & CATTLE CO	A415	G	0.000	0.100	0.100
4393	5	ORANGE CREEK GROVES INC	A415	G	0.215	0.276	0.276
4527	5	JOHN L BECK AS TRUSTEE OF THE	A415	G	0.099	0.151	0.151
4557	9	SAXON GROVES INC	A415	G	0.042	0.260	0.260
4557	9	SAXON GROVES INC	A415	S	0.065	0.000	0.000
4604	5	AVON PARK LAKE EST LLC	A415	G	0.094	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	0.068	0.119	0.119
4679	5	BEN HILL GRIFFIN INC	A415	G	1.008	1.593	1.593
4680	6	BEN HILL GRIFFIN INC	A415	G	0.854	1.596	1.596
4681	5	BEN HILL GRIFFIN INC	A415	G	0.072	0.104	0.104
4685	7	BEN HILL GRIFFIN INC	A415	G	0.180	0.425	0.425
4746	5	SEBRING DEVELOPMENT PARTNERS LLC	A415	G	0.000	0.096	0.096
4896	5	BONNET LAKE PARTNERSHIP	A415	G	0.365	0.833	0.833

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
4916	3	EMW ASSOCIATES LLC	A415	S	0.083	0.083	0.083
4941	6	BENJAMIN & MALA M HINTON	A415	G	0.017	0.114	0.114
4941	6	BENJAMIN & MALA M HINTON	A415	S	0.031	0.114	0.114
5009	7	OAK GROVES INC & JOHN-EDWARD	A415	G	0.045	0.130	0.130
5073	4	HENRY CRUTCHFIELD INC	A415	G	0.161	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	0.471	0.464	0.464
5182	7	CHARLES L REYNOLDS	A415	G	0.096	0.214	0.214
5232	5	C ELTON CREWS FAMILY LP LLLP	A415	G	0.084	0.107	0.107
5273	5	ZAMIN INVESTMENTS LLC	A415	G	0.348	0.388	0.388
5290	6	OC FARMS INC-ADELA M TOMEU-	A415	G	0.155	0.196	0.196
5291	3	DAVIS ENTERPRISES INC	A415	G	0.108	0.272	0.272
5292	3	CRUTCHFIELD GROVES INC	A415	G	0.080	0.205	0.205
5293	5	GARY W & REGINA BLACKMAN	A415	S	0.094	0.098	0.098
5322	4	HARSHMAN HOLDINGS INC	A415	G	0.039	0.153	0.153
5330	4	PRISCILLA S SEIMS TRUSTEE DEED	A490	G	0.109	0.185	0.185
5337	4	CRUTCHFIELD GROVES INC	A415	G	0.088	0.140	0.140
5354	5	CRUTCHFIELD GROVES INC	A415	G	0.070	0.090	0.090
5445	7	JOE L DAVIS JR	A415	G	0.055	0.090	0.090
5464	4	C ELTON CREWS FAMILY LIMITED	A415	G	0.158	0.141	0.141
5516	6	WABASSO ROAD DAIRY INC & L C	A485	G	0.302	1.586	1.586
5522	5	CREWS GROVES INC & C ELTON CREWS	A415	G	0.210	0.214	0.214
5535	5	J W YONCE & SONS FARMS INC	A415	G	0.095	0.300	0.300
5537	7	ANIDEM INC & BAML INC	A415	G	0.247	0.386	0.386
5563	4	CREWS GROVES INC	A415	G	0.136	0.188	0.188
5566	4	CREWS GROVES INC	A415	G	0.145	0.139	0.139
5574	6	JOE L DAVIS JR & JOE L DAVIS SR	A415	G	0.051	0.096	0.096
5583	4	C ELTON CREWS FAMILY LIMITED	A415	G	0.171	0.231	0.231

## 2008 Estimated Water Use Report

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5626	6	ROBERT J BARBEN INC	A415	G	0.312	0.459	0.459
5627	5	ROBERT J BARBEN INC	A415	G	0.207	0.499	0.499
5628	4	RUNNING W CITRUS LIMITED	A415	G	0.081	0.100	0.100
5630	5	MACBETH ASSOCIATES LTD	A415	G	0.052	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	1.294	1.756	1.756
5639	5	LATT MAXCY CORP	A415	G	0.360	0.731	0.731
5676	8	LYKES BROS INC	A415	G	1.752	2.503	2.496
5719	6	W F WARD RESIDUAL TRUST	A415	G	0.101	0.285	0.285
5720	5	OHTNA INVESTMENT INC	A415	G	0.041	0.103	0.103
5878	6	CHARLES & ANNE D REYNOLDS JR	A415	S	0.041	0.107	0.107
5905	4	PERRY BROTHERS	A415	G	0.101	0.174	0.174
5906	5	SMOAK GROVES INC	A415	G	0.117	0.248	0.248
5999	5	MALCOLM C JR & JOYCE F WATTERS	A415	S	0.067	0.100	0.100
6000	4	LAKE PLACID GROVES 93 LLC	A415	G	0.098	0.118	0.118
6031	12	LAKE PLACID GROVES LLC	A415	G	0.815	1.937	1.900
6146	4	CHAIN OF LAKES LLC	A415	G	0.005	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	0.125	0.162	0.162
6154	4	JOHN F & EDWARD L SMOAK-ETAL	A415	G	0.121	0.160	0.160
6160	5	L D SMITH JR	A415	G	0.063	0.090	0.090
6162	9	COW SLOUGH INC	A415	G	0.366	0.472	0.472
6163	3	SMOAK GROVES INC	A415	G	0.189	0.322	0.322
6165	3	SMOAK GROVES INC	A415	G	0.224	0.243	0.243
6166	5	SMOAK GROVES INC	A415	G	0.173	0.217	0.217
6167	6	EDWARD L & ANNE G SMOAK	A415	G	0.068	0.158	0.158
6169	8	J R & MARGARET W PAUL & PAUL	A415	G	0.168	0.266	0.266
6172	5	BEARS DEN GROVES INC	A415	G	0.088	0.078	0.078

## 2008 Estimated Water Use Report

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6172	5	BEARS DEN GROVES INC	A415	S	0.000	0.078	0.078
6173	5	THELMA C RALEY INC	A415	G	0.112	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	0.253	0.315	0.315
6179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	G	0.163	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	0.040	0.117	0.117
6197	13	TURNER GROVES CITRUS LTD	A415	G	1.095	4.940	4.938
6197	13	TURNER GROVES CITRUS LTD	A415	S	2.740	4.940	4.938
6211	6	BEN HILL GRIFFIN INC	A415	G	0.114	0.258	0.258
6234	7	LAKE SIRENA ESTATES LTD	A415	G	0.000	0.095	0.095
6320	4	DAVIS ENTERPRISES INC	A415	G	0.183	0.297	0.297
6409	5	CONSOLIDATED CIRCLE H INC	A415	G	0.187	0.198	0.198
6516	6	CARL M WILBURN	A415	G	0.072	0.198	0.198
6827	5	LAKE PLACID GROVES LLC	A415	G	0.076	0.236	0.236
7111	2	GRiffin FAMILY LTD PARTNERSHIP	A415	G	0.111	0.166	0.166
7112	5	L C SMITH III WILLIAM L PEEPLES	A415	G	0.098	0.101	0.101
7515	5	SOUTH FLORIDA SOD INC	A525	G	0.256	0.496	0.496
7540	3	BOARD OF TST INTERNAL IMP TRUST	A415	G	0.132	0.286	0.286
7580	3	CLP CITRUS INC & SEBRING CITRUS	A415	G	0.214	0.250	0.250
7623	5	SANTA ROSA RANCH INC	A525	G	0.000	0.497	0.497
7647	5	LAKE PLACID GROVES LLC	A415	G	0.059	0.090	0.090
7682	4	G PERRY MASON III & AMANDA MASON	A415	G	0.105	0.103	0.103
7874	3	GEORGE P & MARILYN S MASON	A415	G	0.123	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	0.080	0.130	0.130
8394	3	GLENN MURPHY	A415	G	0.054	0.173	0.173
8442	5	TAUCHENS TRIANGLE T RANCH INC &	A415	S	0.469	0.881	0.881

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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8557	2	HIGHLAND FARMS INC	A415	G	0.020	0.087	0.087
8640	3	HICKORY BRANCH LLC	A415	S	0.084	0.232	0.232
8787	4	A R CHAPMAN & STEPHENS GROVES	A415	G	0.000	0.262	0.262
8930	2	ALBRITTON & SONS LTD	A490	G	0.000	0.394	0.394
8957	3	DRESSEL GROVES	A415	G	0.136	0.171	0.171
8957	3	DRESSEL GROVES	A415	S	0.000	0.171	0.171
9124	3	WESTBY CORP	A480	G	0.600	0.483	0.483
9167	5	BOB PAUL INC	A415	G	0.149	0.193	0.193
9174	2	CREWS & DAVIS	A415	G	0.127	0.223	0.223
9211	3	BUDDY ROGERS	A415	G	0.102	0.123	0.123
9302	9	LAKE PLACID GROVES LLC	A415	G	0.694	2.006	2.006
9627	4	HAUPTMANN & THOMPSON COMPANY INC	A415	G	0.097	0.192	0.192
9710	1	THELMA C RALEY INC	A415	G	0.125	0.178	0.178
10027	6	SOUTH FLORIDA SOD INC	A525	G	0.350	0.365	0.365
10078	2	BOB PAUL INC	A415	G	0.140	0.173	0.173
10144	3	C L REYNOLDS N B NICHOLS TST NB	A415	G	0.074	0.098	0.098
10176	5	BOB PAUL INC	A415	G	0.130	0.107	0.107
10321	3	JOHN P BARBEN	A415	G	0.036	0.092	0.092
10628	2	CREWS LAND & DEVELOPMENT CORP &	A415	G	0.066	0.098	0.098
11077	2	DAVID MCKENZIE	A415	G	0.060	0.118	0.118
11089	2	DP PARTNERS LTD & PGP PARTNERS	A415	G	0.058	0.186	0.186
11142	2	PERRY BROTHERS	A415	G	0.119	0.181	0.181
11379	3	J NED & TAMMY J HANCOCK	A415	G	0.124	0.189	0.189
11461	2	TERRY REYNOLDS & BARBARA BULLARD	A415	G	0.089	0.189	0.189
11652	1	COW SLOUGH INC	A415	G	0.066	0.096	0.096
11724	3	GRIGSBY PROPERTIES LLC	A415	G	0.108	0.124	0.124
11766	2	MICHAEL E & ARLENE A BROWN	A490	G	0.000	0.204	0.204
12025	1	PETER A GOLDSTEIN	A415	G	0.088	0.087	0.087

## 2008 Estimated Water Use Report

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12978	0	BOB PAUL INC & GRANTOR TRUST	A415	G	0.104	0.134	0.134
13258	0	LAKE JUNE PROPERTIES INC	A415	G	0.041	0.425	0.425
		Total Reported Withdrawal (of above permits)			26.270	50.737	50.301
		Total Estimated Withdrawal (permits not shown)			10.164	16.490	16.355
		Total Highlands County			36.434	67.227	66.656
<b>HILLSBOROUGH COUNTY</b>							
74	3	SAMUEL D & ANNA D WILLIAMSON	A535	G	0.115	0.135	0.135
74	3	SAMUEL D & ANNA D WILLIAMSON	A535	S	0.002	0.135	0.135
120	3	GRANTHAM EPPS	A480	G	0.085	0.115	0.115
162	3	LOOP FARMS LLC	A415	G	0.003	0.058	0.058
180	4	SAM III & BUFFY ASTIN	A535	G	0.136	0.138	0.138
182	6	EARL W SIMMONS III AND EARL W	A535	G	0.139	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	0.009	0.104	0.104
263	5	C DENNIS CARLTON	A535	G	0.031	0.164	0.164
274	4	JOHN D LAWRENCE TRUSTEE	A535	G	0.000	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	0.039	0.103	0.103
297	4	ALBRITTON & SONS LTD	A415	G	0.074	0.074	0.074
360	6	TURFGRASS AMERICA LP	A56F	G	0.421	2.588	2.588
381	4	CHARLES G-BETTY J-AND DEBORAH	A535	G	0.131	0.107	0.107
390	5	STRAWBERRY STATION INC	A535	G	0.178	0.382	0.382
390	5	STRAWBERRY STATION INC	A535	S	0.011	0.382	0.382
411	3	KAY D O'ROURKE	A495	G	0.000	0.305	0.305
503	10	J T REEDER PART LLLP & SNELL	A56S	G	0.632	0.875	0.867

## 2008 Estimated Water Use Report

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636	6	MICHAEL D COUNCIL-WILLIAM	A56S	G	0.077	0.148	0.148
654	7	ENZA ZADEN RESEARCH USA &	A51S	G	0.001	0.097	0.097
655	8	FARMLAND RESERVE INC & PROPERTY	A56S	G	0.811	1.774	1.774
656	10	PROP RES\CORP OF PRES BISHOP OF	A56S	G	0.566	0.940	0.940
656	10	PROP RES\CORP OF PRES BISHOP OF	A56S	S	0.000	0.000	0.000
659	11	FARMLAND RESERVE INC	A56S	G	0.748	1.033	1.033
660	5	FARMLAND RESERVE INC	A56S	G	0.496	0.470	0.470
662	6	DONALD & MARY SHUMAN INC	A415	G	0.070	0.206	0.206
739	6	THREE STAR FARMS INC	A535	G	0.277	0.387	0.387
739	6	THREE STAR FARMS INC	A535	S	0.000	0.387	0.387
770	5	K P FRANKLIN	A44S	G	0.048	0.181	0.181
865	4	MARCUS GLENN & SARAH F	A535	G	0.036	0.133	0.133
891	3	SAM III & BUFFY ASTIN	A535	G	0.101	0.149	0.149
985	7	DIEHL FAMILY LP	A56S	G	1.487	2.328	2.328
995	8	LANE GROVE INC-JULIAN & JR LANE	L615	G	0.000	0.290	0.290
1067	7	M D COUNCIL & SONS INC & CARL	A535	G	0.015	0.276	0.276
1067	7	M D COUNCIL & SONS INC & CARL	A535	S	0.000	0.276	0.276
1120	5	SR RUSKIN SHELL POINT LLC	A495	G	0.000	0.159	0.159
1124	13	ARTESIAN FARMS INC & DICKMAN	A56S	G	0.436	1.870	1.870
1130	4	JOHN & JAMES MARING	A535	G	0.074	0.107	0.107
1203	3	LELAND F CARLTON	A415	G	0.056	0.078	0.078
1217	3	SCALARE HATCHERY, INC.	L660	G	0.067	0.145	0.145
1276	4	RONNIE E & PAMELA D YOUNG	A535	G	0.079	0.235	0.235
1276	4	RONNIE E & PAMELA D YOUNG	A535	S	0.021	0.235	0.235
1367	9	TWO RIVERS RANCH INC	A490	G	0.187	0.392	0.392
1444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	G	0.253	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	0.010	0.067	0.067

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1544	2	KAY D O'ROURKE	A415	G	0.000	0.147	0.147
1626	3	ALBERT M QUAGLIANI & AMELIA ANN	A535	G	0.000	0.107	0.107
1626	3	ALBERT M QUAGLIANI & AMELIA ANN	A535	S	0.000	0.107	0.107
1780	9	SPENCER FARMS INC	A56S	G	0.208	0.559	0.559
1782	4	SPENCER FARMS (JEFF HILLS)	A56F	G	0.121	0.275	0.275
1803	4	JAY MAR FARMS INC	A535	G	0.145	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	0.874	1.873	1.873
1837	5	FRANK DIEHL & H MILLER & SONS	A56S	G	0.000	1.245	1.245
1838	5	CARDANELL FARMS	A525	G	0.741	1.365	1.362
1839	5	FRANK I DIEHL	A410	G	0.087	0.112	0.112
1840	6	BERRY BAY FARMS AT JAYMAR INC	A535	G	0.130	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	0.111	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	JOHN FALKNER & HILLS CO ASSOC	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	0.022	0.397	0.397
2128	5	BVG GROVES INC	A415	G	0.094	0.101	0.101
2136	5	C DENNIS CARLTON SR & LEE F	A415	G	0.142	0.194	0.194
2189	5	EPPS NURSERY INC	A475	G	0.118	0.126	0.126
2197	6	YU AN FARMS CO	A56F	G	0.003	0.388	0.388
2258	4	MOSAIC PHOSPHATES CO	A525	G	0.191	0.479	0.479
2273	4	RAND L REESE	A415	G	0.014	0.069	0.069
2314	4	JOHN L JR & JUDITH F McMULLEN	A480	G	0.040	0.090	0.090
2486	2	EAGLES CREST LLC	A525	G	0.000	0.315	0.315

## 2008 Estimated Water Use Report

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2581	4	WAYNE MOSS & EDDIE JONES	A535	G	0.000	0.268	0.268
2619	4	LUCILLE E REESE	A415	G	0.061	0.173	0.173
2654	6	S S WILLIAMS JR	A535	G	0.173	0.320	0.320
2654	6	S S WILLIAMS JR	A535	S	0.000	0.320	0.320
2670	4	DONALD M & DEBORAH L BALABAN	A535	G	0.032	0.000	0.000
2670	4	DONALD M & DEBORAH L BALABAN	A535	S	0.000	0.255	0.255
2714	14	HILLSBOROUGH CO SOLID WASTE DEPT	A415	G	0.131	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	0.061	0.117	0.117
2975	3	JACQUELINE WILSON	A535	G	0.002	0.122	0.122
3002	7	JACK P & MERIBETH J SIZEMORE	A415	G	0.069	0.132	0.132
3055	6	SPEEDLING INC	A485	G	0.081	0.302	0.286
3057	10	OCEAN BREEZE PROPERTIES LLC	A56S	G	0.175	0.280	0.280
3060	7	LEE TE KIM	A480	G	0.053	0.146	0.146
3100	6	J A CLARK III & LINDA G CLARK	A415	G	0.045	0.062	0.062
3120	3	BARNEY NEWSOME	A535	G	0.089	0.146	0.146
3123	7	CHARLES G JR & DEBORAH GRIMES	A535	G	0.203	0.223	0.223
3251	8	GLENN & FRANCES WILLIAMSON	A535	G	0.289	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	A	0.000	1.177	1.177
3417	9	AG-MART PRODUCE INC	A56S	G	0.708	0.000	0.000
3430	5	YU AN FARMS CO	A56F	G	0.000	0.146	0.146
3455	6	CORP OF THE PRESIDING BISHOP OF	A525	G	0.165	0.499	0.499
3578	4	CHARLES & JEAN FULFORD	A480	G	0.018	0.208	0.208
3578	4	CHARLES & JEAN FULFORD	A480	S	0.000	0.208	0.208
3712	4	SAM III & BUFFY ASTIN	A465	G	0.090	0.136	0.136
3715	6	SPENCER FARMS INC	A56S	G	0.068	0.299	0.299
3716	7	GOODSON FARMS INC	A535	G	0.093	0.130	0.130

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

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3809	3	VET'S WHOLESALE NURSERY, INC.	A480	G	0.003	0.237	0.237
3809	3	VET'S WHOLESALE NURSERY, INC.	A480	S	0.000	0.000	0.000
3997	2	FAVORITE FARMS INC	A58H	G	0.070	0.172	0.172
3997	2	FAVORITE FARMS INC	A58H	S	0.001	0.000	0.000
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	0.193	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	0.247	0.487	0.487
4689	6	COUNCIL GROWERS INC	A415	G	0.195	0.188	0.188
4714	4	SUNSHINE LAKE ESTATE LLC	A480	G	0.164	0.266	0.266
4723	4	BERKSHIRE INVESTMENTS	A44S	G	0.298	0.390	0.390
4748	3	WILLIAM K & MARY L KEENE TRUSTEE	A535	G	0.053	0.133	0.133
4821	6	SYDNEY FARMS INC	A535	G	0.248	0.331	0.324
4870	6	RICHARD & GWENDOLYN LANDRIGAN	A415	G	0.154	0.145	0.145
4870	6	RICHARD & GWENDOLYN LANDRIGAN	A415	S	0.000	0.000	0.000
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	0.120	0.188	0.188
5156	3	WYLIE L & CAROL M HINTON	A655	S	0.000	0.000	0.000
5204	6	GLENN & FRANCES WILLIAMSON	A465	G	0.172	0.196	0.196
5250	3	CHARLES G GRIMES	A535	G	0.094	0.227	0.227
5250	3	CHARLES G GRIMES	A535	S	0.010	0.000	0.000
5258	5	SAMUEL D & ANNE M WILLIAMSON	A535	A	0.000	0.134	0.134
5258	5	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.102	0.000	0.000
5318	5	CAIN GROVES INC	A415	G	0.028	0.094	0.094
5386	5	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.112	0.229	0.229
5386	5	SAMUEL D & ANNE M WILLIAMSON	A535	S	0.000	0.229	0.229

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5800	6	LUCILLE E REESE TST 03/10/95 &	A415	G	0.075	0.154	0.154
5814	2	I-4 LAND HOLDING LTD CO	A415	G	0.225	0.156	0.156
6007	4	FELTON C WALKER JR	A56F	G	0.305	0.354	0.354
6020	6	BIG TREE NURSERY	A480	G	0.236	0.243	0.243
6095	3	BRUCE E WHITE	A535	G	0.056	0.158	0.158
6130	1	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.071	0.101	0.101
6203	4	WAYNE & GERALD DAVIS & ML DAVIS	A56S	G	0.034	0.839	0.839
6259	4	AG-MART PRODUCE INC	A56S	G	0.135	0.301	0.301
6313	6	BBS FARMS INC	A535	S	0.043	0.207	0.207
6337	7	FAVORITE FARMS INC	A535	G	0.171	0.249	0.249
6337	7	FAVORITE FARMS INC	A535	S	0.000	0.000	0.000
6360	4	HARDY HUNTLEY	A56S	G	0.056	0.104	0.104
6371	11	SUMMERFIELD FARMS INC	A50F	G	0.060	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	0.000	0.000
6420	5	JERRY K, DEBORAH K, CHARLES E &	A535	G	0.102	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	0.142	0.187	0.187
6443	3	ROBERT L & GLORIA J PLATT	A480	S	0.000	0.000	0.000
6523	4	QUAD COUNTY GROVES CORP	A415	G	0.089	0.085	0.085
6535	2	MOSAIC FERTILIZER LLC	A525	G	0.013	0.261	0.261
6622	4	MARCUS G & SARAH F WILLIAMSON	A535	G	0.127	0.158	0.158
6661	12	SUBURBAN LAND RESERVE INC	A465	G	0.067	0.442	0.442
6661	12	SUBURBAN LAND RESERVE INC	A465	S	0.000	0.000	0.000
6678	8	ALLISON W REPETTO	A415	G	0.213	0.118	0.118
6749	1	J W FULWOOD	A535	G	0.053	0.157	0.157
6851	6	ROBERT M & MARY JANE ROGERS	A480	G	0.241	0.276	0.276
6892	7	ANDREW DEW LEUNG & YEEHO CHU	A56S	G	0.425	0.532	0.532

## 2008 Estimated Water Use Report

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7035	4	BBS FARMS INC	A535	G	0.112	0.121	0.121
7049	2	CARL L PIPPIN	A535	G	0.072	0.192	0.192
7058	3	GERALD DAVIS, INC.	A480	G	0.058	0.101	0.101
7059	3	CHARLES G GRIMES REVOCABLE TST	A465	G	0.129	0.124	0.124
7059	3	CHARLES G GRIMES REVOCABLE TST	A465	S	0.237	0.124	0.124
7102	4	ROBERT E & HELEN A PARKE	A535	G	0.196	0.210	0.210
7105	7	RIVERVIEW GROVE LTD	A415	G	0.166	0.184	0.184
7126	3	MOSAIC PHOSPHATES CO	A525	G	0.012	0.212	0.212
7130	2	MOSAIC PHOSPHATES CO	A525	G	0.018	0.310	0.310
7135	6	BALM ASSOC INC&FL STAR FARMS INC	A51S	G	0.105	0.224	0.224
7232	4	BRUCE & FRANCES WHITE	A415	G	0.017	0.113	0.113
7260	5	APOLLO BEACH INVESTMENTS LP	A56S	G	0.000	0.347	0.347
7261	4	DRSRJ DEVELOPMENT LLC	A415	G	0.087	0.146	0.146
7268	3	APOLLO BEACH HOLDINGS LLC	A475	G	0.000	0.099	0.099
7419	2	DIOCESE OF ST PETERSBURG	A56S	G	0.000	0.143	0.143
7451	5	JOSIAH W-LINDA L-JOSIAH E &	A56F	G	0.510	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	0.098	0.150	0.150
7591	4	CORP OF THE PRESIDING BISHOP OF	A56S	G	0.395	1.037	1.037
7607	7	JAYMAR FARMS INC	A535	G	0.108	0.444	0.444
7607	7	JAYMAR FARMS INC	A535	S	0.000	0.444	0.444
7622	2	CLARK FARMS INC	A415	G	0.029	0.068	0.068
7640	3	ROBERT H & PEGGY E PARKE	A535	G	0.203	0.277	0.277
7640	3	ROBERT H & PEGGY E PARKE	A535	S	0.000	0.000	0.000
7681	4	FRANK I DIEHL	A56S	G	0.095	0.397	0.397
7696	2	GLENN WILLIAMSON	A535	G	0.089	0.131	0.131
7697	3	WESTLAKE VILLAGE LLC	A415	G	0.000	0.076	0.076

## 2008 Estimated Water Use Report

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7766	6	BBS FARMS INC	A535	G	0.158	0.297	0.297
7890	4	DENNIS & LINDA L SPIVEY &	A535	G	0.157	0.197	0.197
7895	4	TAMI MCKNIGHT TRUSTEE OF THE	A480	G	0.226	0.386	0.386
7895	4	TAMI MCKNIGHT TRUSTEE OF THE	A480	S	0.000	0.000	0.000
8036	5	C DENNIS CARLTON SR & LEFFIE	A470	G	0.094	0.440	0.440
8048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	G	0.182	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	0.007	0.190	0.190
8173	4	SAM ASTIN III & SAM ASTIN JR &	A535	S	0.006	0.000	0.000
8176	4	ALBRITTON & SONS LTD	A415	G	0.014	0.158	0.158
8202	4	SAM III & BUFFY ASTIN	A535	G	0.014	0.144	0.144
8202	4	SAM III & BUFFY ASTIN	A535	S	0.000	0.000	0.000
8342	3	TERRAQUA AQUATICS	L660	G	0.217	0.301	0.301
8410	4	RUSSELL WEISS	A487	G	0.107	0.156	0.156
8416	2	PLANT CITY INVESTMENTS	A535	G	0.026	0.179	0.179
8416	2	PLANT CITY INVESTMENTS	A535	S	0.000	0.000	0.000
8445	1	GOPHER RIDGE FARM	A535	G	0.131	0.490	0.490
8450	2	FARMLAND RESERVE INC	A56F	G	0.554	1.061	1.061
8729	4	ALLISON W REPETTO	A495	G	0.000	0.223	0.223
8748	3	G & D FARMS INC	A535	G	0.167	0.245	0.245
8793	4	JOSEPH JR & ANITA DIAZ & DAMON	L660	G	0.428	0.481	0.481
8810	2	ROGER WRIGHT	A525	G	0.006	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	0.080	0.179	0.176
8873	2	SAM JR & BETTY ASTIN	A535	S	0.000	0.000	0.000
9024	2	DAVID P & CAROLE J COUNCIL	A56S	G	0.062	0.112	0.112
9194	4	R P CO INC	L660	G	0.261	0.685	0.685
9224	5	CHARLES G GRIMES	A535	G	0.374	0.447	0.447

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9368	2	WESTLAKE VILLAGE LLC	A56S	G	0.000	0.341	0.341
9387	4	NNP SOUTHBEND II LLC	A485	G	0.003	1.033	1.033
9388	3	NNP-SOUTHBEND II LLC	A56S	G	0.000	0.443	0.443
9418	2	FANCY FARMS INC	A535	G	0.194	0.180	0.180
9489	7	DOUGLAS HOLMBERG	A525	G	0.455	1.780	1.780
9489	7	DOUGLAS HOLMBERG	A525	S	0.326	0.000	0.000
9585	4	OCEAN BREEZE PROPERTIES LLC	A525	G	0.282	0.435	0.435
9585	4	OCEAN BREEZE PROPERTIES LLC	A525	S	0.000	0.000	0.000
9611	1	JOSEPH R GOODSON & STEPHEN	A535	G	0.133	0.140	0.140
9633	3	G & D FARMS INC	A535	G	0.209	0.200	0.200
9633	3	G & D FARMS INC	A535	S	0.000	0.000	0.000
9674	1	CHARLES G & BETTY J GRIMES	A535	G	0.113	0.134	0.134
9915	6	S & J FARMS INC	A415	G	0.233	0.293	0.293
10007	2	STEVE/MARK & MABLE MCDONALD &	A535	G	0.121	0.349	0.349
10007	2	STEVE/MARK & MABLE MCDONALD &	A535	S	0.000	0.000	0.000
10021	2	JAY M TANNER	L660	G	0.286	0.450	0.450
10140	2	WASTE SERVICES OF FLORIDA INC	A470	G	0.011	0.742	0.742
10255	2	TAMPA BAY MITIGATION LLC	A58S	G	0.000	0.150	0.150
10438	4	SPENCER FARMS (JEFF HILLS)	A56S	G	0.059	0.256	0.256
10461	3	WILLIAM L EVERE-MARIE R SHAW &	A535	G	0.031	0.109	0.109
10466	4	SUN CITY TREE FARMS A FLORIDA	A480	G	0.135	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	0.123	0.235	0.235
10688	1	RONALD L. MCCLENDON	A535	S	0.000	0.000	0.000
10824	4	DONALD O & MARY ANN LLOYD	A535	G	0.010	0.203	0.203
10824	4	DONALD O & MARY ANN LLOYD	A535	S	0.000	0.203	0.203
10914	3	ALLISON W REPETTO	A535	G	0.009	0.148	0.148

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10999	5	HOPEWELL LAND PARTNERS LIMITED	A415	G	0.052	0.147	0.147
10999	5	HOPEWELL LAND PARTNERS LIMITED	A415	S	0.154	0.000	0.000
11164	1	EDDIE A JONES & WAYNE G MOSS	A535	G	0.085	0.134	0.134
11181	9	BATISTA & EVELYN MADONIA	A56S	G	0.722	1.605	1.604
11181	9	BATISTA & EVELYN MADONIA	A56S	S	0.000	0.000	0.000
11284	3	GEORGE B & MARY H ANDERSON	L660	G	0.013	0.033	0.033
11457	4	FUTCH PROPERTIES INC	A535	G	0.159	0.249	0.249
11491	3	HARDY HUNTLEY	A535	G	0.000	0.122	0.122
11550	3	CEE BEE'S GROVE INC	A415	G	0.009	0.035	0.035
11661	2	C DENNIS CARLTON	A415	G	0.089	0.162	0.162
11726	5	WINFRED M & EDNA SUE HARRELL	A480	G	0.177	0.206	0.206
11726	5	WINFRED M & EDNA SUE HARRELL	A480	S	0.000	0.000	0.000
11771	0	TAMPA BAY WATER	A495	G	0.079	158.000	0.159
11810	2	EVERETT F & SHARON PREVATT TTEE	A535	G	0.174	0.141	0.141
11810	2	EVERETT F & SHARON PREVATT TTEE	A535	S	0.000	0.000	0.000
11830	0	TAMPA BAY DOWNS INC	L635	G	0.010	0.155	0.034
11830	0	TAMPA BAY DOWNS INC	L635	S	0.000	0.000	0.000
11977	1	HILLSBOROUGH CO PARKS AND	A56S	G	0.000	0.979	0.979
12030	1	SIZEMORE FARMS INC	A470	G	0.039	0.233	0.233
12287	0	NEVILLE C SR & RAYNELL S DAVIS	A535	G	0.053	0.139	0.139
12315	0	ROBERT H PARKE & PEGGY E PARKE	A535	S	0.009	0.127	0.127
12329	0	DOVER REAL ESTATE INVEST LLC	A480	G	0.075	0.163	0.163
12350	0	J G MARING AKA J G BORCHARD &	A535	G	0.118	0.147	0.147
12361	2	DIMARE RUSKIN LLC & MI HOMES OF	A56S	G	0.233	0.604	0.604
12452	3	GOODSON FARMS INC & SUMMERFIELD	A44S	G	0.259	0.792	0.792
12456	1	HENNESSY INC	L660	G	0.040	0.171	0.171
12480	0	JEFFREY J & JOHN A SIZEMORE	A535	G	0.027	0.125	0.125
12514	3	DAN S & JOANI J TILLETT	A56F	G	0.149	0.473	0.393

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12514	3	DAN S & JOANI J TILLETT	A56F	S	0.000	0.473	0.393
12523	0	UNIVERSITY OF FLORIDA IFAS FAC	A520	G	0.171	0.345	0.345
12572	0	MOSAIC PHOSPHATES CO	A56S	G	0.782	1.344	1.344
12639	0	WHS LAND LLC	A480	G	0.147	0.306	0.306
12836	1	TAMPA GROVES LLC	A415	G	0.000	0.247	0.155
12836	1	TAMPA GROVES LLC	A415	S	0.000	0.247	0.155
12868	0	TMSM PROP LLC	A525	G	0.125	0.367	0.367
12868	0	TMSM PROP LLC	A525	S	0.000	0.367	0.367
13087	0	BRUCE A & MARIE C RUMPH	A480	G	0.003	0.120	0.120
Total Reported Withdrawal (of above permits)					31.465	241.177	82.813
Total Estimated Withdrawal (permits not shown)					20.612	36.619	35.981
Total Hillsborough County					52.077	277.796	118.794
<b>LAKE COUNTY</b>							
1347	5	TOM THAYER CITRUS INC	A425	G	0.261	0.565	0.565
Total Reported Withdrawal (of above permits)					0.261	0.565	0.565
Total Estimated Withdrawal (permits not shown)					0.952	1.830	1.830
Total Lake County					1.213	2.395	2.395
<b>LEVY COUNTY</b>							
5095	7	RAY FERRERO JR TRUSTEE-HIERS AND	A500	G	0.056	2.128	2.128
5122	4	WHITEHURST CATTLE CO INC	A500	G	0.000	1.030	1.030
5160	3	SANDLIN FARMS	A500	G	0.112	1.840	1.840
6586	5	CORRIE F BELL	A52F	G	0.065	0.789	0.789

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10023	4	AURORA DAIRY FLORIDA LLC	A450	G	0.126	2.927	2.927
11009	2	FREDDY & ADRIENNE BELL W W GAY	A52S	G	0.000	0.670	0.670
11026	1	C NEAL ANDERSON	A525	G	0.093	1.238	1.238
		Total Reported Withdrawal (of above permits)			0.452	10.622	10.622
		Total Estimated Withdrawal (permits not shown)			5.518	10.620	10.604
		Total Levy County			5.970	21.242	21.226
<b>MANATEE COUNTY</b>							
2821	7	ROBERT J FLINT TRUSTEE OF GWEN	A535	G	0.000	0.784	0.784
2821	7	ROBERT J FLINT TRUSTEE OF GWEN	A535	S	0.000	0.000	0.000
2933	5	BRUCE E & LELAND S SHACKELFORD	A515	G	0.848	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
3794	4	LAKE Verna LLC	A525	G	0.061	0.350	0.350
3796	3	IRA CARLTON REVOCABLE LIVING TR	A490	G	0.003	0.110	0.110
3802	10	MIXON FRUIT FARMS, INC.	A415	G	0.051	0.024	0.024
3808	11	MYAKKA VENTURES LLC	A415	G	0.091	0.370	0.370
3832	5	TAYLORS FARM & RANCH INC	A415	G	0.512	0.470	0.470
3837	10	JOHN FALKNER	A51S	G	0.463	2.497	2.497
3838	6	CSPR LTD	A58S	G	0.170	0.252	0.252
3847	13	L3 PARTNERSHIP DBA L3 FARMS	A56F	G	3.625	8.224	8.224
3848	9	DIMARE HOMESTEAD INC	A56S	G	1.116	4.802	4.802
3853	4	MYAKKAHATCHEE RANCH LLC	A490	G	0.000	0.252	0.252
3924	6	CHAMAX LLC	A56S	G	0.000	0.733	0.733
3955	5	R & S BURNTSTORE HARBORSIDE LLC	A615	G	0.000	0.193	0.193
3956	7	G & D FARMS INC	A535	G	0.438	0.710	0.710

## 2008 Estimated Water Use Report

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3956	7	G & D FARMS INC	A535	S	0.000	0.710	0.710
3975	8	JOHN FALKNER	A43F	G	0.877	2.054	2.054
4049	15	SORRELLS GROVES INC	A415	G	0.305	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	0.206	0.302	0.302
4307	4	THE TREELEADERS INC	A525	G	0.184	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	0.000	0.000
4378	3	PAT CARLTON	A56F	G	0.182	0.357	0.357
4412	12	PACIFIC LAND LTD	A56S	G	0.204	3.417	3.417
4412	12	PACIFIC LAND LTD	A56S	S	0.000	3.417	3.417
4447	5	BATISTA & EVELYN MADONIA	A56F	G	0.539	1.354	1.354
4453	7	PAUL J & JANICE E HUNSADER	A615	G	0.085	0.388	0.388
4467	12	JOHN FALKNER	A51S	G	3.592	11.278	11.273
4467	12	JOHN FALKNER	A51S	S	0.000	0.000	0.000
4655	4	AVIGNON HOLDINGS LLC	A415	G	0.000	0.085	0.085
4662	6	R THOMAS CHAPMAN	A415	G	0.074	0.123	0.123
4756	3	ROBERT A WALTER TRST AF SARAW	A415	G	0.048	0.096	0.096
4761	5	JOHNSON GROVES & FARM INC	A415	G	0.003	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	0.035	0.785	0.785
4789	7	HUNSADER FARMS INC & DONALD J	A56S	G	0.452	1.747	1.747
5202	5	JONES POTATO FARM	A56F	G	0.000	0.504	0.504
5309	10	CARGOR PARTNERS VI-BUCKEYE 928	A56S	G	0.091	0.390	0.390
5310	4	PORT MANATEE LAND LLC	A56F	G	0.014	0.196	0.196
5384	4	MYRNA A JORDAN TRUST	A56F	G	0.014	0.398	0.398
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	G	0.855	1.720	1.697

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5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	M	0.000	0.000	0.000
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	S	0.000	0.000	0.000
5444	6	MANATEE CO SCHOOL BOARD	A56S	G	0.000	0.271	0.244
5444	6	MANATEE CO SCHOOL BOARD	A56S	S	0.000	0.271	0.244
5458	7	PROVIDENT NATIONAL PROPERTY	A56S	A	0.000	0.140	0.140
5458	7	PROVIDENT NATIONAL PROPERTY	A56S	G	0.000	0.140	0.140
5459	5	MANATEE FRUIT CO	A480	G	0.006	0.670	0.670
5460	5	HAYDEN LANE I LTD	A485	G	0.000	0.120	0.120
5461	5	MANATEE FRUIT CO	A485	A	0.000	2.600	2.600
5461	5	MANATEE FRUIT CO	A485	G	0.117	0.000	0.000
5462	3	MANATEE FRUIT CO	A415	G	0.000	0.146	0.146
5512	9	G & D FARMS INC	A57F	G	0.688	2.002	2.002
5514	8	MCCLURE PROPERTIES LTD	A56S	G	1.817	5.985	5.985
5599	7	LF LLC	A415	G	0.115	0.272	0.272
5620	5	HC & WE SAFFOLD	A51S	G	0.276	0.678	0.678
5689	4	FARREN R & CHRISTINA M DAKIN	L625	G	0.060	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	0.006	0.133	0.133
6059	6	M PLUS RANCH INC/WEST FLORIDA	A56S	G	0.490	1.469	1.469
6077	7	MCCLURE PROPERTIES LTD	A465	G	1.157	3.078	3.078
6077	7	MCCLURE PROPERTIES LTD	A465	S	0.000	0.000	0.000
6667	9	HEART GROVES INC	A415	G	0.493	0.989	0.989
6668	7	CFI USA INC	A415	G	0.209	0.213	0.213
6981	5	JONES POTATO FARM	A415	G	0.118	0.141	0.141
7031	4	ADAMATMAR LLC	A56S	G	0.000	0.318	0.318
7085	9	TURNER GROVES CITRUS LTD	A415	G	1.394	1.327	1.327
7350	5	FELTON C WALKER JR	A56S	G	1.004	1.383	1.383
7502	4	J M CINCOTTA RANCH	A56F	G	0.072	0.495	0.495

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7631	5	MCCLURE PROPERTIES LTD	A56F	A	0.000	0.849	0.849
7631	5	MCCLURE PROPERTIES LTD	A56F	G	1.000	0.000	0.000
7635	4	MCCLURE FARMS	A56S	G	0.000	0.238	0.238
7649	5	ROBERT M MOODY	A525	G	0.083	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	A	0.000	0.835	0.835
7724	7	F L M INC	A415	G	0.302	0.835	0.835
7846	23	SCHROEDER-MANATEE RANCH INC	A58S	A	0.042	16.793	7.469
7846	23	SCHROEDER-MANATEE RANCH INC	A58S	G	2.224	0.000	0.000
7846	23	SCHROEDER-MANATEE RANCH INC	A58S	S	0.296	0.000	0.000
7891	8	HARRELL GROVES INC	A415	G	0.313	0.402	0.402
7997	3	WILMER M SAFFOLD	A415	G	0.004	0.095	0.095
7998	12	HIGHLANDS GROVES INC	A415	G	0.479	0.465	0.465
8102	3	C CLAY-WILLIAM R-ALICE I-MIGNON	A415	G	0.087	0.122	0.122
8420	7	JAMES R GRAINGER II	A56F	G	0.624	1.048	1.048
8420	7	JAMES R GRAINGER II	A56F	S	0.000	0.000	0.000
8421	6	4 STAR TOMATO INC	A56S	G	0.576	0.921	0.921
8421	6	4 STAR TOMATO INC	A56S	S	0.000	0.921	0.921
8638	5	NICHOLAS F & DALE E ALBRITTON &	A415	G	0.205	0.709	0.709
8694	4	J BAR C INC	A415	G	0.505	0.537	0.537
8829	6	WHISENANT FARMS	A56S	G	0.669	1.308	1.308
8904	3	ALBRITTON & SONS LTD	A525	G	0.425	0.516	0.516
8912	5	J GARY & CATHRYNE RUSS & RUSS	A415	G	0.093	0.168	0.168
8912	5	J GARY & CATHRYNE RUSS & RUSS	A415	S	0.000	0.000	0.000
8987	4	C & D FRUIT & VEGETABLE CO INC	A535	G	0.005	0.128	0.128
9014	9	GOOD GROVE INVESTMENTS LLC	A415	G	1.332	1.815	1.815
9025	10	JOHN FALKNER	A51S	G	0.758	1.459	1.459

## 2008 Estimated Water Use Report

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9089	7	FFD LAND CO INC	A56S	G	0.916	2.844	2.832
9113	3	F L M INC	A415	G	0.204	0.183	0.183
9227	3	FARR GROVES LLC	A415	G	0.055	0.081	0.081
9375	3	BYRON R HODGIN AS TST OF THE	A415	G	0.029	0.080	0.080
9391	9	WFA LAND CO INC	A525	G	1.816	1.807	1.807
9391	9	WFA LAND CO INC	A525	S	0.000	0.000	0.000
9400	9	RECIE RUSS PUTNAL	A415	G	0.391	0.187	0.187
9526	3	JOYCE M HUNSADER TRUSTEE	A56S	G	0.131	0.486	0.486
9603	2	REEDERS NURSERY AND TREE FARM	A485	G	0.037	0.359	0.359
9603	2	REEDERS NURSERY AND TREE FARM	A485	S	0.000	0.000	0.000
9672	3	DONALD E & SUSAN C SMITH	A415	G	0.000	0.171	0.171
9849	1	ROCKING SEVEN RANCH LLC	A485	G	0.000	0.448	0.448
9968	6	BLAKE & VIRGINIA WHISENANT	A485	G	0.019	0.158	0.158
9968	6	BLAKE & VIRGINIA WHISENANT	A485	S	0.027	0.000	0.000
10187	6	CAMERON DAKIN	L625	G	0.209	0.306	0.306
10187	6	CAMERON DAKIN	L625	S	0.000	0.000	0.000
10320	2	GEMSTONE GROVE LLC	A415	G	0.129	0.227	0.227
10328	2	STEPHANY INC	A575	G	0.000	0.239	0.239
10483	3	BILL & HIRAM SAFFOLD	A56S	G	0.147	0.400	0.400
10487	6	4 STAR TOMATO INC	A515	G	0.839	1.347	1.347
10541	3	JONES POTATO FARM	A465	G	0.443	0.688	0.688
10599	10	JOHN FALKNER	A43F	G	1.055	1.735	1.694
10690	6	BUCKEYE INDUSTRIAL LLC	A56S	G	0.013	0.466	0.466
10758	1	JORDAN & JORDAN INC	A415	G	0.092	0.113	0.113
10800	5	BATISTA & EVELYN MADONIA	A56F	G	1.387	2.388	2.388
10978	5	LITTLE MANATEE LLC	A525	G	0.204	0.251	0.251
11019	3	OLD FLORIDA INVESTMENTS INC	A56S	G	1.109	2.277	2.277
11065	4	ROBERT E & BENJAMIN E KING	A56S	G	0.241	0.257	0.257

## 2008 Estimated Water Use Report

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11105	3	WFA LAND CO INC	A56S	G	0.804	3.567	3.545
11123	3	CLAY GULLY RANCH LLC	A56S	G	0.646	2.263	2.263
11125	3	EDWARD G MAGGARD	A56S	G	1.113	2.307	2.307
11167	4	COFFEE POND LLC & CURTIS ROAD	A56S	G	0.015	1.281	1.281
11167	4	COFFEE POND LLC & CURTIS ROAD	A56S	S	0.000	0.000	0.000
11258	4	LINDAS NURSERY	A480	G	0.019	0.215	0.215
11287	3	STEPHEN CERVEN	A51S	G	0.338	0.992	0.992
11293	3	IDA THOMAS & WALTER SCHMID JR	A470	G	0.000	0.465	0.465
11388	1	JOHN FALKNER	A44S	G	0.967	0.980	0.980
11427	5	PETER OLD	A592	G	0.485	1.276	1.276
11427	5	PETER OLD	A592	S	0.000	1.276	1.276
11440	2	JOHN FALKNER	A56S	G	0.311	0.574	0.574
11440	2	JOHN FALKNER	A56S	S	0.000	0.574	0.574
11481	2	CAMERON DAKIN DAIRY	A490	G	0.026	0.318	0.318
11536	8	JOHN FALKNER	A56S	G	0.000	2.426	2.423
11918	3	SAMUEL GORDON	A56S	G	0.109	0.315	0.315
11921	4	CAREN HELLER BARNESS LAND HOLDGS	A56S	G	0.222	0.616	0.616
11922	2	JONES POTATO FARM INC	A56S	G	0.501	1.262	1.262
11961	4	PACIFIC LAND-HECHT MANATEE PROP-	A56F	G	2.408	7.361	7.361
11961	4	PACIFIC LAND-HECHT MANATEE PROP-	A56F	S	0.000	0.000	0.000
11963	2	SCF FARMS INC	A56F	G	0.187	2.502	2.502
11963	2	SCF FARMS INC	A56F	S	0.000	0.000	0.000
12005	1	ELIAS CURA LLC A FLORIDA	A525	G	0.157	0.488	0.488
12005	1	ELIAS CURA LLC A FLORIDA	A525	S	0.000	0.000	0.000
12018	6	MCCLURE PROPERTIES LTD	A56F	G	1.274	2.102	2.102
12133	2	LIPMAN & LIPMAN INC & W S	A56S	G	0.124	1.337	1.337
12154	1	H D BUDD FARMS INC	A56F	G	0.346	0.750	0.750
12189	1	W K BAKER J W WALTER JR & ROBT	A475	G	0.002	0.204	0.204

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12216	3	ESDA INC	L600	G	0.142	0.323	0.323
12216	3	ESDA INC	L600	S	0.000	0.000	0.000
12246	3	DARRELL TURNER	A480	G	0.174	0.264	0.264
12264	1	JOHN FALKNER TRUSTEE	A44S	G	1.118	1.398	1.398
12386	0	BATISTA & EVELYN MADONIA	A56F	G	0.762	1.000	1.000
12386	0	BATISTA & EVELYN MADONIA	A56F	S	0.000	0.000	0.000
12413	0	WILLIAM MANFULL	A56S	G	0.000	0.217	0.217
12428	1	SANDY BRANCH RANCH LLC &	A56S	G	0.588	0.892	0.892
12428	1	SANDY BRANCH RANCH LLC &	A56S	S	0.000	0.000	0.000
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	0.000	0.000
12903	0	MANATEE CO BOCC	A56S	G	0.000	0.385	0.385
12944	0	MCZ/CENTRUM FLORIDA IX LLC	A56S	G	0.283	0.590	0.590
12971	0	WADE & FELICIA TAPPAN	A525	G	0.012	0.322	0.322
12991	0	HBT OF EAGLE POINTE LLC	A56S	A	0.000	0.178	0.178
12991	0	HBT OF EAGLE POINTE LLC	A56S	G	0.070	0.000	0.000
13007	0	LAKESHORE KNOLLS LLC	A415	G	0.043	0.258	0.258
13008	0	LAKESHORE KNOLLS LLC	A415	G	0.000	0.200	0.200
13011	2	JOHN FALKNER	A56S	G	0.557	2.524	2.524
Total Reported Withdrawal (of above permits)					56.478	170.699	160.728
Total Estimated Withdrawal (permits not shown)					7.651	14.962	14.229
Total Manatee County					64.129	185.661	174.957
<b>MARION COUNTY</b>							
1156	9	ON TOP OF THE WORLD COMMUNITIES	A52F	G	0.370	5.820	0.636
2183	2	HERITAGE ESTATES LLC	A525	G	0.030	0.656	0.656

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5424	9	J CRAYTON PRUITT	A500	G	0.055	3.347	3.347
11475	2	ARBOR SPRINGS DEV LLC	A52S	G	0.021	0.655	0.635
11602	1	MCGINLEY FAMILY LP	A52S	G	0.071	1.795	1.795
		Total Reported Withdrawal (of above permits)			0.547	12.273	7.069
		Total Estimated Withdrawal (permits not shown)			3.171	5.643	5.591
		Total Marion County			3.718	17.916	12.660
<b>PASCO COUNTY</b>							
617	4	OAKLEY GROVES INC	A415	G	0.028	0.117	0.117
1580	3	STARKEY LAND CO LLC	A525	G	0.000	0.462	0.462
1977	4	HERBERT BOLTIN JR	A415	G	0.075	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	0.175	2.801	2.801
2603	3	MARIE COOK-MATIS	A490	G	0.000	0.109	0.109
2698	7	SID LARKIN & SON INC	A525	A	0.000	2.090	2.090
2698	7	SID LARKIN & SON INC	A525	G	0.025	0.000	0.000
3379	4	PERFECTION PARTNERS LTD	A415	G	0.006	0.114	0.114
3380	7	EVANS PROPERTIES INC	A415	G	0.005	0.165	0.165
3381	3	EVANS PROPERTIES INC	A415	G	0.006	0.161	0.161
3388	5	EVANS PROPERTIES INC	A415	G	0.019	0.252	0.252
3390	6	EVANS PROPERTIES INC	A415	G	0.030	0.193	0.193
3391	7	EVANS PROPERTIES INC	A415	G	0.266	1.044	1.044
3392	5	EVANS PROPERTIES INC	A415	G	0.030	0.226	0.226
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	A525	G	0.081	2.981	2.830
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	A525	S	0.000	0.000	0.000
4052	4	EVANS PROPERTIES INC	A415	G	0.014	0.103	0.103

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4540	4	WILL PICK LLC	A425	G	0.001	0.117	0.117
5897	4	BARTHLE BROTHERS RANCH INC	A405	G	0.000	0.515	0.515
5973	4	NEUKOM PROPERTIES INC	A415	G	0.080	0.302	0.302
7021	3	BRIGHTMAN LOGAN REVOCABLE TRUST	A480	G	0.093	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	0.070	0.139	0.139
7499	3	LAKE PLACID GROVES LLC	A415	G	0.036	0.184	0.184
8737	7	WRB ENTERPRISES INC	A480	G	0.130	0.844	0.844
8932	5	JORDAN & JORDAN INC	A415	G	0.030	0.140	0.140
9150	2	LD MITCHELL INC	A415	G	0.003	0.245	0.245
9461	1	EVANS PROPERTIES INC	A415	G	0.024	0.130	0.130
10447	1	RIVER RANCH PARTNERSHIP	A525	G	0.091	0.450	0.450
10809	2	BILL M SURRATT JR	A455	G	0.006	0.181	0.181
11634	1	MILO THOMAS	A455	G	0.159	0.346	0.346
11773	6	LITTLE EVERGLADES RANCH INC	A525	G	0.034	0.452	0.259
11773	6	LITTLE EVERGLADES RANCH INC	A525	S	0.000	0.000	0.000
11926	1	PRICE REALTY LLC	A415	G	0.001	0.132	0.132
11927	1	WILL PICK LLC	A425	G	0.001	0.276	0.276
12346	3	LA HACIENDA DEL CIELO LLC	A415	G	0.008	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	0.074	0.151	0.151
12934	0	ANGELINE CORP	A525	G	0.000	0.343	0.265
12934	0	ANGELINE CORP	A525	S	0.000	0.000	0.000
13114	0	THE GARDENS WHOLESALE NURSERY	A480	G	0.085	0.174	0.174
Total Reported Withdrawal (of above permits)					1.686	17.419	16.991
Total Estimated Withdrawal (permits not shown)					8.402	14.496	14.448
Total Pasco County					10.088	31.915	31.439

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>PINELLAS COUNTY</b>							
7362	2	PINELLAS CO PARK DEPARTMENT	A485	G	0.000	0.177	0.068
7362	2	PINELLAS CO PARK DEPARTMENT	A485	S	0.005	0.177	0.068
8142	2	SYLVAN ABBEY MEMORIAL PARK INC	A460	G	0.130	0.169	0.169
Total Reported Withdrawal (of above permits)					0.135	0.523	0.305
Total Estimated Withdrawal (permits not shown)					0.141	0.291	0.291
Total Pinellas County					0.276	0.814	0.596
<b>POLK COUNTY</b>							
97	5	GAPWAY GROVE CORP & STRANG GROVE	A415	G	0.728	0.889	0.889
140	5	FLORIDA DEPT OF AG & CONSUMER	A415	G	0.000	0.116	0.116
143	15	MOUNTAIN LAKE CORP	A415	G	0.477	3.380	0.747
143	15	MOUNTAIN LAKE CORP	A415	S	0.000	0.000	0.000
170	3	PAMPLIN OF BRADENTON LLC MICHAEL	A415	G	0.091	0.112	0.112
222	5	C DANE ROGERS, JOHN S ROGERS, &	A415	G	0.052	0.077	0.077
285	4	ALBRITTON & SONS LTD	A415	G	0.308	0.100	0.100
327	4	WAVERLY GROWERS COOPERATIVE	A415	G	0.139	0.111	0.111
328	10	WAVERLY PARTNERS LLC	A415	G	0.147	0.193	0.193
382	6	L DICKS INC	A415	G	0.140	0.107	0.107
384	7	JOHN G WOOD & ASSOCIATES INC	A415	G	0.233	0.290	0.290
423	3	JOHN W PERDUE JR	A415	G	0.063	0.079	0.079
425	4	JEFFERSON GROVE LTD	A415	G	0.533	0.131	0.131
429	4	JEFFERSON GROVE LTD	A415	G	0.073	0.106	0.106
430	4	STORY GROVES INC	A415	G	0.047	0.105	0.105

## 2008 Estimated Water Use Report

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464	5	WILTON E MURPHY FAMILY LTD	A415	G	0.000	0.119	0.119
504	5	RAY BOB GROVES INC	A415	G	0.151	0.151	0.151
551	6	BRYAN GROVES INC	A415	G	0.070	0.110	0.110
674	3	HOMER V THOMPSON	A415	G	0.072	0.081	0.081
683	6	ROHLFING GROVES CO	A415	G	0.077	0.134	0.134
683	6	ROHLFING GROVES CO	A415	S	0.003	0.134	0.134
697	4	INTERLACHEN GROVES INC	A415	G	0.101	0.105	0.105
765	3	OSCAR W ROGERS JR	A415	G	0.028	0.200	0.200
772	4	PUTNAM GROVES INC	A415	G	0.078	0.140	0.140
819	4	ROBERT WASHINGTON	A415	G	0.111	0.086	0.086
910	5	JACK M BERRY INC	A415	G	0.118	0.174	0.174
928	4	MANUEL & SHELLY LOPEZ &	A415	G	0.037	0.077	0.077
949	3	ALBRITTON & SONS LTD	A415	G	0.092	0.073	0.073
961	3	ADAMS GROVES INC	A415	G	0.143	0.143	0.143
1004	4	POLK NURSERY COMPANY INC	A475	G	0.056	0.317	0.317
1004	4	POLK NURSERY COMPANY INC	A475	S	0.006	0.317	0.317
1005	6	POLK NURSERY COMPANY INC	A480	G	0.084	0.100	0.100
1005	6	POLK NURSERY COMPANY INC	A480	S	0.000	0.100	0.100
1087	4	TARPON BREEZE HOA	A415	G	0.000	0.121	0.121
1109	5	BRYAN W PAUL FAMILY LTD PARTNERS	A415	G	0.165	0.140	0.140
1126	5	JENNETTE H LEWIS	A415	G	0.011	0.082	0.082
1128	4	A H LEWIS ETAL	A415	G	0.043	0.262	0.262
1153	4	ORANGE & SONS INC	A415	G	0.066	0.112	0.112
1161	5	LAKE BUFFUM GROVE LTD	A415	G	0.099	0.120	0.120
1202	4	GAPWAY GROVE CORP 50% INTEREST &	A415	G	0.075	0.098	0.098
1207	5	GAPWAY GROVES	A415	G	0.149	0.151	0.151
1252	3	LYNCHBURG GROVES	A415	G	0.293	0.243	0.243
1253	5	CUTRALE CITRUS JUICES USA INC	A495	G	0.000	0.184	0.184

## 2008 Estimated Water Use Report

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1300	4	OSCAR W ROGERS JR	A415	G	0.094	0.167	0.167
1404	4	BEN HILL GRIFFIN INC	A415	G	0.035	0.123	0.123
1420	3	FETCO INC	A415	G	0.040	0.109	0.109
1426	4	GILBERT BOWEN	A415	G	0.056	0.087	0.087
1430	4	STORY CITRUS INC	A415	G	0.129	0.195	0.195
1455	3	M A HUTCHESON TRUST	A415	G	0.079	0.111	0.111
1456	3	STEPHENS CARLSON STEPHENS	A415	G	0.081	0.135	0.135
1458	5	HURLBURT CONSTRUCTION INC	A470	G	0.026	0.169	0.169
1467	4	SUNSHINE FORT MEADE PROPERTIES	A480	G	0.123	0.117	0.117
1501	3	J HENRY GROVES INC	A415	G	0.042	0.077	0.077
1660	4	ROGER N WRIGHT FAMILY PARTNERSHP	A415	G	0.041	0.074	0.074
1661	4	DALE E ALBRITTON	A415	G	0.032	0.087	0.087
1667	4	BJ QUALITY HOMES LLC	A415	G	0.000	0.078	0.078
1693	6	CLEAR SPRINGS ENTERPRISES LLC	A525	G	0.193	1.049	1.049
1693	6	CLEAR SPRINGS ENTERPRISES LLC	A525	S	0.000	1.049	1.049
1845	3	BEN HILL GRIFFIN INC	A495	G	0.195	0.330	0.330
1851	5	SOUTHERN TROPICAL FISH HATCHERY	L660	G	0.132	0.446	0.446
1883	4	JOHNSON PROPERTIES INC	A415	G	0.214	0.176	0.176
1884	6	MICHAELL E WYNN	A415	G	0.038	0.157	0.157
1955	4	JONES GILLISPIE & CLYATT GROVE	A415	G	0.109	0.103	0.103
1990	3	CLEAR SPRINGS ENTERPRISES LLC	A415	G	0.108	0.153	0.153
2003	6	FRESH FLORIDA ORANGES INC	A415	G	0.071	0.163	0.163
2047	6	SUN GROWN CITRUS LP	A415	G	0.073	0.112	0.112
2057	4	GABRIEL GROVES INC	A415	G	0.099	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	0.206	0.156	0.156
2130	6	FORT FAMILY PARTNERSHIP LIMITED	A415	G	0.102	0.102	0.102
2132	4	FLYING V INC	A415	G	0.074	0.073	0.073

## 2008 Estimated Water Use Report

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2146	6	THELMA C RALEY INC	A415	G	0.447	0.306	0.306
2147	4	THELMA C RALEY INC	A415	G	0.299	0.291	0.291
2431	4	PPI/REDI LLC	A415	G	0.107	0.086	0.086
2438	4	BEN HILL GRIFFIN INC	A415	G	0.134	0.115	0.115
2439	4	GERTRUDE FEIL MARITAL TRUST	A415	G	0.213	0.266	0.266
2448	6	BEN HILL GRIFFIN INC	A415	G	0.330	0.458	0.458
2470	4	ALICO INC	A415	G	0.031	0.098	0.098
2501	7	SEIBELS ENTERPRISES INC	A415	G	0.206	0.227	0.227
2503	6	ESTES GROVES INC	A415	G	0.205	0.189	0.189
2509	6	RICHARD B WRIGHT JR	A415	G	0.000	0.025	0.025
2587	4	FLYING V INC	A415	G	0.166	0.145	0.145
2715	15	MOSAIC FERTILIZER LLC	A415	G	1.292	5.256	5.256
2715	15	MOSAIC FERTILIZER LLC	A415	S	0.379	0.000	0.000
2722	4	HUNT BROS SERVICE INC	A415	G	0.134	0.117	0.117
2834	5	BARTOW CITRUS PRODUCTS LLC	A485	G	0.089	0.468	0.313
2873	6	RINKER MATERIALS INC & CBM	A415	G	0.078	0.500	0.356
2873	6	RINKER MATERIALS INC & CBM	A415	S	0.000	0.000	0.000
2989	6	CITY OF LAKE WALES	A415	G	0.000	0.221	0.221
3039	4	MARK WHEELER GROVES INC	A415	G	0.049	0.071	0.071
3074	7	SUNCOAST BUILDERS OF BARTOW LLC	A415	G	0.118	0.134	0.134
3147	5	CLEAR SPRINGS ENTERPRISES LLC	A415	G	0.015	0.478	0.091
3439	4	WILLIAM M & DIXIE L LENNON	A415	G	0.056	0.097	0.097
3446	7	HOLMES GARDEN ASSOCIATES LTD	A415	G	0.023	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	0.039	0.116	0.116
3675	6	OSCAR W ROGERS TRUSTEE OF OSCAR	A415	G	0.119	0.137	0.137
3731	7	POLK NURSERY COMPANY INC	A475	G	0.146	0.718	0.418
3731	7	POLK NURSERY COMPANY INC	A475	S	0.017	0.718	0.418

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3734	5	BEN HILL GRIFFIN INC	A415	G	0.103	0.138	0.138
3735	4	LO BROTHERS ENTERPRISES	A415	G	0.239	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	0.161	0.102	0.102
3841	10	SUN GROWN CITRUS LP	A415	G	0.010	0.310	0.310
3842	15	SUN GROWN CITRUS LP	A415	G	1.202	1.082	1.082
3867	4	BROWN GROVES INC	A415	G	0.090	0.121	0.121
3946	3	ELLINGSON GROVES INC	A415	G	0.057	0.077	0.077
3948	5	ELLINGSON GROVES INC	A415	G	0.063	0.076	0.076
3966	4	LMC BACKBONE GROVE LLC	A415	G	0.051	0.079	0.079
3972	3	VICTOR B STORY SR	A415	G	0.078	0.096	0.096
3984	4	JOHN A ATTAWAY SR	A415	G	0.068	0.072	0.072
4002	7	JACK M BERRY SR IRREVOCABLE TRST	A415	G	0.305	0.320	0.320
4026	4	CLAY CUT LLC	A415	G	0.029	0.097	0.097
4045	3	MITCHELL KALOGRIDIS LTD	A415	G	0.116	0.124	0.124
4045	3	MITCHELL KALOGRIDIS LTD	A415	S	0.000	0.124	0.124
4073	3	W F WARD RESIDUAL TRUST	A415	S	0.000	0.086	0.086
4074	5	WARDS NURSERY INC	A425	G	0.012	0.290	0.290
4093	3	BEN HILL GRIFFIN INC	A415	G	0.092	0.082	0.082
4099	5	ROLLING MEADOW RANCH INC	A415	G	0.195	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	0.003	0.109	0.109
4123	7	ASCOT INVESTMENT CO INC	A415	G	0.000	0.180	0.180
4166	8	SR 544 LLC	A415	G	0.000	0.234	0.234
4213	5	GODWIN GROVES INC	A415	G	0.041	0.071	0.071
4285	4	RIDGE COOPERATIVE	A415	G	0.233	0.284	0.284
4286	3	H2OM GROVE PARTNERS	A415	G	0.088	0.099	0.099

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4301	5	SUN GROWN CITRUS LP	A415	G	0.337	0.609	0.609
4328	5	G STEAD GROVES INC	A415	G	0.059	0.116	0.116
4331	7	WHEELER FARMS INC	A415	G	0.425	0.377	0.377
4341	4	BEN HILL GRIFFIN INC	A415	G	0.053	0.077	0.077
4345	8	MIXON FAMILY FARM INC	A410	G	0.691	0.651	0.651
4376	21	ALCOMA CARETAKING LLC	A415	G	0.733	1.008	1.008
4376	21	ALCOMA CARETAKING LLC	A415	S	0.000	0.000	0.000
4377	5	H R BAXTER & SONS ENTERPRISES	A415	G	0.125	0.105	0.105
4395	4	DUNSON & ROELS INC	A415	G	0.092	0.087	0.087
4432	5	HUNT BROS INC	A415	G	0.142	0.217	0.217
4497	5	GAPWAY GROVES	A415	G	0.217	0.168	0.168
4516	8	CENTRAL RIDGE INC	A415	G	0.144	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	0.111	0.342	0.342
4559	8	BEN HILL GRIFFIN INC	A415	G	0.607	1.226	1.226
4560	11	BEN HILL GRIFFIN INC	A415	G	0.229	0.395	0.395
4563	5	GRIFFIN GROVES INC	A415	G	0.067	0.130	0.130
4628	5	DOPLER GROVES INC	A415	G	0.055	0.105	0.105
4629	4	HIGHLAND PARK SERVICE CO	A415	G	0.104	0.100	0.100
4634	5	HUNT BROS INC CFM INC & ENC	A415	G	0.101	0.115	0.115
4810	6	HIGHLAND SAND LLC	A415	G	0.151	0.383	0.383
4811	5	LMC BACKBONE GROVE LLC	A415	G	0.288	0.719	0.719
4831	7	ERNESTINE B DURRANCE REVOCABLE	A415	G	0.090	0.124	0.124
4868	5	JOHN JOYNER	A490	G	0.000	0.003	0.003
5008	5	ALICO INC	A415	G	0.152	0.231	0.231
5010	5	ALICO INC	A415	G	0.090	0.093	0.093
5011	5	ALICO INC	A415	G	0.115	0.320	0.320
5013	7	ALICO INC	A415	G	0.462	0.537	0.537

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5013	7	ALICO INC	A415	S	0.096	0.537	0.537
5014	6	ALICO INC	A415	G	0.187	0.302	0.302
5014	6	ALICO INC	A415	S	0.031	0.302	0.302
5015	5	ALICO INC	A415	G	0.468	0.524	0.524
5016	7	ALICO INC	A415	G	0.086	0.285	0.285
5016	7	ALICO INC	A415	S	0.181	0.285	0.285
5019	5	ALICO INC	A415	G	0.229	0.335	0.335
5062	4	PPI/REDI LLC	A415	G	0.090	0.102	0.102
5063	4	ROLLING MEADOW RANCH INC	A415	G	0.234	0.172	0.172
5086	6	VONANN GROVES INC	A415	G	0.277	0.203	0.203
5120	5	SULTENFUSS LTD FAMILY LP	A415	G	0.032	0.186	0.186
5125	5	BANEWAY GROVES INC	A415	G	0.056	0.077	0.077
5130	4	BETTY JANE FULTON	A415	G	0.120	0.216	0.216
5396	5	CREWS GROVES INC & MALLORY	A415	G	0.191	0.242	0.242
5414	4	KAHN GROVE SERVICE	A415	G	0.086	0.131	0.131
5472	8	HUNT BROS INC	A415	G	0.176	0.116	0.116
5476	6	HUNT BROS SERVICE INC	A415	G	0.276	0.290	0.290
5477	5	HUNT BROS INC & HUNT BROS	A415	G	0.115	0.181	0.181
5481	6	HUNT BROS INC	A415	G	0.216	0.193	0.193
5482	7	HUNT BROS INC & C P CITRUS	A415	G	0.310	0.278	0.278
5486	4	HUNT BROS INC	A415	G	0.081	0.087	0.087
5564	5	ROBERT C CREWS II	A415	G	0.062	0.070	0.070
5571	4	LATT MAXCY CORP	A415	G	0.086	0.210	0.210
5572	4	LATT MAXCY CORP	A415	G	0.081	0.111	0.111
5584	5	SUN GROWN CITRUS LP	A415	G	0.049	0.085	0.085
5585	6	SUN GROWN CITRUS LP	A415	G	0.014	0.075	0.075
5629	8	DAVIS ENTERPRISES INC	A415	G	0.113	0.117	0.117
5635	5	BILLY ALLEN	A415	G	0.326	0.295	0.295

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5636	4	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.120	0.191	0.191
5654	5	STORY GROVES INC	A415	G	0.054	0.105	0.105
5679	7	L DICKS INC	A415	G	0.108	0.097	0.097
5711	4	C C CALHOUN INC	A415	G	0.142	0.140	0.140
5739	4	R TOM CHAPMAN JR	A415	G	0.052	0.091	0.091
5823	5	PUTNAM GROVES INC	A415	G	0.114	0.318	0.318
5850	7	HUNT BROS INC	A415	G	0.301	0.302	0.302
6026	6	LYKES BROS INC	A415	G	1.124	1.379	1.379
6068	5	ROLLING MEADOW RANCH INC	A415	G	1.465	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	0.000	0.000
6268	4	RECAP HILLTOP LLC	A415	G	0.000	0.145	0.145
6278	6	M & V LLC	A480	G	0.074	0.273	0.273
6280	2	HOLLIS G & HAZEL M BRANNEN	A415	G	0.045	0.087	0.087
6344	6	JOE L SAUNDERS	A415	G	0.111	0.181	0.181
6468	4	ROBERT G STOKES & STOKES GROVES	A415	G	0.113	0.340	0.340
6481	3	C E PERRY	A415	G	0.080	0.120	0.120
6558	3	SOUTHERN CITRUS NURSERIES INC	A425	G	0.042	0.340	0.340
6624	5	CITY OF LAKE ALFRED	A415	A	0.000	1.381	0.028
6624	5	CITY OF LAKE ALFRED	A415	G	0.017	0.000	0.000
6670	7	MOSAIC FERTILIZER LLC	A415	G	0.513	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	0.039	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	0.054	0.077	0.077
6890	4	KNIGHT HOLDINGS LTD TRUSTEE OF	A415	G	0.064	0.168	0.168
6940	5	ALTURAS TWIN LAKES GROVE LLC	A415	G	0.046	0.097	0.097
6995	4	MARTIN AND KAREN MCKENNA	A415	G	0.087	0.140	0.140

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
7024	3	TASTESPIRE, INC	A415	G	0.109	0.110	0.110
7136	4	KEN & KAY FAMILY LTD PARTNERSHIP	A415	G	0.106	0.161	0.161
7176	4	BJ FULTON & JOHN S LANGFORD	A415	G	0.115	0.125	0.125
7199	3	SOUTH ORANGE PROPERTIES LLP	A415	G	0.094	0.118	0.118
7270	4	B & D LLC & TOWN OF DUNDEE	A415	G	0.086	0.109	0.109
7409	4	PRINCESS GROVE PARTNERSHIP	A415	G	0.083	0.160	0.160
7517	3	BROWN GROVES INC	A415	G	0.082	0.097	0.097
7548	4	JONATHAN MAXCY INC	A415	G	0.085	0.102	0.102
7566	6	SR 544 LLC	A415	G	0.000	0.163	0.163
7570	3	WILLARD E ROE & WM G ROE & CO	A415	G	0.080	0.154	0.154
7573	3	DEVANE CITRUS INC	A415	G	0.193	0.163	0.163
7601	3	BLANCHE F ALEXANDER & DAVIS E	A415	G	0.055	0.073	0.073
7668	5	BEN HILL GRIFFIN INC	A415	G	0.193	0.285	0.285
7670	4	LMC BACKBONE GROVE LLC	A415	G	0.058	0.102	0.102
7698	4	BEN HILL GRIFFIN INC	A415	G	0.114	0.117	0.117
7789	2	ELLIOTT INVESTMENTS LLC	A490	G	0.068	0.182	0.182
7791	3	W E GREEN & SONS INC	A495	G	0.030	0.125	0.125
7796	3	PAT WILSON INC	A490	G	0.091	0.166	0.166
7839	3	GRiffin FAMILY LTD PARTNERSHIP	A415	G	0.075	0.097	0.097
8096	4	MYERS GROVES INC	A415	G	0.181	0.168	0.168
8098	2	ALNER INC	A415	G	0.222	0.168	0.168
8099	4	BATISTA MADONIA JR	A535	G	0.064	0.472	0.472
8143	2	GARY E FRANK & KANDRA E FRANK	A415	G	0.045	0.097	0.097
8206	4	HOLLIS G BRANNEN	A415	G	0.076	0.097	0.097
8228	2	JACOB GROVES INC	A415	G	0.088	0.226	0.226
8263	4	LATT MAXCY CORP	A415	G	0.102	0.125	0.125
8356	7	WILLIAM M KERSEY LIVING TRUST	A475	G	0.039	0.172	0.172
8357	3	THOMAS E DAVIS	A415	G	0.069	0.101	0.101

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
8360	4	LAKE ANNIE RESERVE LLC & TOWN OF	A415	G	0.070	0.166	0.166
8367	2	THOMAS E DAVIS	A415	G	0.065	0.097	0.097
8645	4	DONALD R DRAWDY	L660	G	0.106	0.210	0.210
8857	2	PH CITRUS LLC	A415	G	0.056	0.129	0.129
8934	6	KIM RUETER COMPANY	A415	G	0.188	0.181	0.181
8978	2	VICTOR B STORY SR	A415	G	0.094	0.085	0.085
9192	3	BOWEN BROS INC	A415	G	0.227	0.162	0.162
9419	7	ALICO INC	A415	G	0.176	0.531	0.531
9419	7	ALICO INC	A415	S	0.396	0.531	0.531
9680	6	E R JAHNA INDUSTRIES INC	A415	G	0.172	0.414	0.414
9704	4	WALTER WILLIAMS INVESTMENT	A415	G	0.023	0.216	0.216
9704	4	WALTER WILLIAMS INVESTMENT	A415	S	0.035	0.216	0.216
9806	1	CURTIS DANE WILLIAM TOM & JOHN	A415	G	0.122	0.106	0.106
10096	5	CARGILL JUICE NORTH AMERICA INC	A415	A	0.000	0.298	0.298
10096	5	CARGILL JUICE NORTH AMERICA INC	A415	G	0.260	0.298	0.298
10598	4	QUALITY TURF LC	A525	G	0.299	0.392	0.392
10602	2	ALBRITTON & SONS LTD	A415	G	0.008	0.070	0.070
11031	3	GROWERS INVESTMENT GROUP LLC	A415	G	0.106	0.125	0.125
11152	1	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.011	0.163	0.163
11161	2	RIDGE INVESTMENTS LLC	A415	G	0.067	0.096	0.096
11163	2	A MICHAEL MACHATA	A415	G	0.092	0.101	0.101
11176	1	ROCKER FARMS INC	A415	G	0.082	0.077	0.077
11219	2	ROLLING MEADOW GROVES LIMITED	A415	G	0.414	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	0.065	0.153	0.153
11361	1	R G SULLIVAN INC	A415	G	0.061	0.075	0.075
11377	2	DANIEL A NORRIS SR CAROLYN A	A415	G	0.126	0.095	0.095
11437	2	PUTNAM GROVES INC	A415	G	0.036	0.108	0.108

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
11630	3	VICTOR STORY ESTATE-STORY CITRUS	A415	G	0.121	0.144	0.144
11693	2	CITY OF LAKELAND	A485	G	0.013	0.176	0.017
11704	1	RUTHVEN I-4 LLC	A525	G	0.000	0.205	0.205
11843	2	FAMILY ACRES INC	A415	G	0.089	0.105	0.105
11867	1	ALICO INC	A415	G	0.066	0.077	0.077
11906	1	IRON MOUNTAIN HOLDINGS LLC	A415	G	0.000	0.081	0.081
11983	1	HAINES CITY ESTATES LLC	A415	G	0.012	0.115	0.115
12060	3	BOWLEGS CREEK LLC	A415	G	0.142	0.193	0.193
12061	2	HUNT BROS INC	A415	G	0.098	0.082	0.082
12083	1	OSCAR W AS TRUSTEE C D ROGERS	A415	G	0.044	0.088	0.088
12232	2	CITROSUCO NORTH AMERICA	A415	A	0.000	1.251	0.249
12232	2	CITROSUCO NORTH AMERICA	A415	G	0.214	0.000	0.000
12392	0	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.974	0.949	0.949
12488	0	JACK P JAMES JR	A525	G	0.044	0.151	0.151
12504	0	DGB PROPERTIES INC	A415	G	0.010	0.116	0.116
12510	1	80 FT RD LLC	A415	G	0.137	0.336	0.336
12637	0	WHEELER FARMS INC	A415	G	0.131	0.139	0.139
12763	1	RINKER MATERIALS INC & CBM	A415	G	0.415	0.767	0.767
12782	0	STANDARD SAND & SILICA COMPANY	A415	G	0.278	0.493	0.493
12782	0	STANDARD SAND & SILICA COMPANY	A415	S	0.067	0.493	0.493
12792	1	QUALITY TURF NURSERY	A525	A	0.000	0.198	0.198
12792	1	QUALITY TURF NURSERY	A525	G	0.072	0.198	0.198
12867	5	CLEAR SPRINGS ENTERPRISES LLC	A410	G	0.424	0.798	0.798
12890	0	WISE SEED CO INC	A415	G	0.223	0.168	0.168
13018	0	ALICO INC	A470	G	0.121	0.243	0.243
13062	0	SUN GROWN CITRUS LP	A415	G	0.029	0.261	0.261
13084	0	HAROLD A COATES JR	A415	G	0.115	0.112	0.112
13135	0	PPI/REDI LLC	A415	G	0.002	0.500	0.196

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
13201	0	BOWEN BROTHERS INC	A415	G	0.029	0.079	0.079
		Total Reported Withdrawal (of above permits)			40.147	73.958	66.864
		Total Estimated Withdrawal (permits not shown)			41.841	66.508	65.289
		Total Polk County			81.988	140.466	132.153
<b>SARASOTA COUNTY</b>							
3755	6	MABRY CARLTON RANCH INC	A56S	G	0.068	4.261	4.261
3764	7	LONGINO RANCH INC	A470	G	0.219	1.219	1.219
3845	5	JERRY FLINT & CECIL DAUGHTREY JR	A470	G	0.000	1.536	1.536
3854	3	CHUCK DOWNS JR	A490	G	0.054	0.218	0.218
3872	14	FOURTH QUARTER PROPERTIES XXXII	A495	G	0.121	3.201	3.199
3872	14	FOURTH QUARTER PROPERTIES XXXII	A495	S	0.059	0.000	0.000
3873	7	SCHWARTZ FARMS INC	A470	G	0.867	2.190	2.190
3890	7	BISPHAM SOD FARMS DBA BAYSIDE	A525	G	0.087	0.464	0.464
4087	5	L T RANCH INC	A525	G	0.248	1.128	1.128
4387	7	HI HAT RANCH LLP	A525	A	0.000	4.030	4.030
4387	7	HI HAT RANCH LLP	A525	G	0.694	0.000	0.000
5544	5	INDIANTOWN DAIRY FARM INC	A490	G	0.000	0.277	0.277
6736	4	HMTA REAL ESTATE LLC	A525	G	0.008	0.301	0.301
7289	2	JOHN A PEACHEY	A58S	G	0.135	0.333	0.333
7289	2	JOHN A PEACHEY	A58S	S	0.000	0.333	0.333
8336	10	SMR/MYAKKA LLC	A56F	G	0.010	0.883	0.883
9361	5	ALBRITTON GROVES LIMITED	A415	G	0.114	0.177	0.177
12275	2	MOTE SCIENTIFIC FOUNDATION	L630	G	0.148	0.153	0.153
12516	0	J KENNETH HARRISON	A525	G	0.003	0.553	0.553
12606	0	FC LLC & MYAKKA RANCH HOLDINGS	A56S	G	0.128	0.200	0.200

## 2008 Estimated Water Use Report

**Table A-7. Reported/Estimated Agricultural Water Withdrawal/Use by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
12772	1	DIVOSTA HOMES LP	A525	S	0.000	1.092	0.442
12849	0	SARASOTA CO BOCC	A415	G	0.434	0.615	0.615
		Total Reported Withdrawal (of above permits)			3.397	23.164	22.512
		Total Estimated Withdrawal (permits not shown)			1.341	2.671	2.636
		Total Sarasota County			4.738	25.835	25.148
<b>SUMTER COUNTY</b>							
3152	4	GRAHAM CONTRACTING INC	A495	G	0.000	0.490	0.322
3534	8	FLORIDA FISH & WILDLIFE CONSERV	L630	G	0.150	1.901	1.901
4400	5	VILLAGES OF LAKE SUMTER INC &	A706	G	0.000	0.444	0.444
4400	5	VILLAGES OF LAKE SUMTER INC &	A706	S	0.344	0.000	0.000
6838	3	SUMTER CORRECTION INSTITUTION	A430	G	0.013	0.458	0.019
8211	2	FLOWERWOOD NURSERY	A480	G	0.354	0.575	0.575
8211	2	FLOWERWOOD NURSERY	A480	S	0.151	0.575	0.575
11259	0	SUMTER CO BOCC	L600	G	0.000	0.125	0.011
		Total Reported Withdrawal (of above permits)			1.012	4.568	3.847
		Total Estimated Withdrawal (permits not shown)			7.587	14.309	13.810
		Total Sumter County			8.599	18.877	17.657
<b>DISTRICT</b>							
<b>TOTAL REPORTED WITHDRAWALS</b>					<b>240.348</b>	<b>797.519</b>	<b>606.340</b>
<b>TOTAL ESTIMATED WITHDRAWALS</b>					<b>138.143</b>	<b>235.579</b>	<b>231.788</b>
<b>TOTAL</b>					<b>378.491</b>	<b>1,033.098</b>	<b>838.128</b>

## **2008 Estimated Water Use Report**

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**NOTES:**

Source: WMIS, 2008

- (1) Permit No. = Permit number assigned to the permit 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) 2007 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water in million gallons per day (mgd) in 2008.
- (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.

## 2008 Estimated Water Use Report

**Table A-8. Estimated Monthly Agricultural Water Withdrawal/Use (mgd) by County, 2008**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	11.379	11.053	11.3	13.437	22.319	12.298	2.694	0.953	2.458	3.291	8.358	11.69
Citrus	2.412	1.879	1.431	2.713	3.391	2.362	0.369	0.148	0.531	1.218	2.024	2.23
Desoto	78.877	61.895	41.33	68.592	96.165	68.83	17.54	7.114	14.045	29.964	64.042	63.732
Hardee	55.567	46.254	34.654	49.988	80.213	47.215	11.611	4.341	11.688	23.163	43	46.425
Hernando	4.034	3.112	2.417	3.999	6.257	3.3	0.288	0.11	0.906	1.864	3.621	3.44
*Highlands	48.488	41.142	35.323	50.319	77.389	39.922	13.026	8.669	24.574	25.402	38.523	34.407
Hillsborough	67.386	59.355	38.874	61.035	108.213	60.476	13.017	15.427	31.739	56.998	82.361	54.409
*Lake	2.061	1.2	1.11	1.828	2.676	1.489	0.11	0.077	0.499	0.683	1.65	1.153
* Levy	8.127	6.289	5.069	7.932	13.671	7.566	1.016	1.375	2.344	4.124	6.948	7.202
Manatee	74.336	64.887	75.477	99.311	89.245	75.212	14.485	22.441	40.429	62.061	88.29	63.57
*Marion	5.044	4.625	3.127	4.851	8.006	4.519	0.772	0.494	1.575	2.676	4.547	4.403
Pasco	14.203	10.166	7.314	12.371	20.928	12.964	2.398	1.048	4.225	8.964	14.092	12.303
Pinellas	0.373	0.162	0.333	0.327	0.485	0.298	0.117	0.044	0.151	0.251	0.395	0.39
* Polk	103.008	84.403	64.518	118.895	187.604	112.91	25.64	15.633	40.973	68.237	88.653	73.589
Sarasota	6.323	5.53	4.774	6.758	7.147	9.838	0.887	0.63	1.381	3.453	6.058	4.211
Sumter	11.657	9.322	7.166	11.692	18.256	10.044	1.462	1.922	5.695	5.297	11.212	9.495
<b>District</b>	<b>493.275</b>	<b>411.274</b>	<b>334.217</b>	<b>514.048</b>	<b>741.965</b>	<b>469.243</b>	<b>105.432</b>	<b>80.426</b>	<b>183.213</b>	<b>297.646</b>	<b>463.774</b>	<b>392.649</b>
Groundwater	399.434	333.89	261.885	424.112	617.395	376.596	81.773	63.958	146.95	240.835	379.544	301.797
Surfacewater	93.841	77.384	72.332	89.936	124.57	92.647	23.659	16.468	36.263	56.811	84.23	90.852

Source: WMIS, 2008

\*Data only for that portion within the District.

## 2008 Estimated Water Use Report

### A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>CHARLOTTE COUNTY</b>							
3070	6	AMERICAN CITRUS PRODUCTS CORP	M960	G	0.022	0.470	0.028
3070	6	AMERICAN CITRUS PRODUCTS CORP	M960	S	0.000	0.000	0.000
7241	5	FLORIDA LAKES INC	M976	G	0.000	0.323	0.043
7241	5	FLORIDA LAKES INC	M976	S	0.000	0.000	0.000
9687	8	JAMES W WILLIAMS PARTNERSHIP	M976	G	0.007	1.571	0.032
9687	8	JAMES W WILLIAMS PARTNERSHIP	M976	S	0.011	0.000	0.000
11613	3	DINER CITRUS & CATTLE CO	M976	S	0.000	0.193	0.006
Total Reported Withdrawal (of above permits)					0.040	2.557	0.109
Total Estimated Withdrawal (permits not shown)					0.049	1.145	1.022
Total Charlotte County					0.089	3.702	1.131
<b>CITRUS</b>							
Total Reported Withdrawal (of above permits)					0.000	0.000	0.000
Total Estimated Withdrawal (permits not shown)					0.024	1.113	1.111
Total Citrus County					0.024	1.113	1.111
<b>DESOTO COUNTY</b>							
5902	6	CHASE INVESTMENTS 2 LLC	M976	G	0.000	0.166	0.011
5902	6	CHASE INVESTMENTS 2 LLC	M976	S	0.000	0.000	0.000
Total Reported Withdrawal (of above permits)					0.000	0.166	0.011

## 2008 Estimated Water Use Report

### A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
		Total Estimated Withdrawal (permits not shown)			0.024	0.626	0.626
		Total DeSoto County			0.024	0.792	0.637
<b>HARDEE COUNTY</b>							
2297	12	MOSAIC FERTILIZER LLC	M940	G	7.007	17.864	17.864
3669	10	CF INDUSTRIES INC	M940	G	4.252	6.392	6.390
		Total Reported Withdrawal (of above permits)			11.259	24.256	24.254
		Total Estimated Withdrawal (permits not shown)			0.000	0.000	0.000
		Total DeSoto County			11.259	24.256	24.254
<b>HERNANDO COUNTY</b>							
199	4	FLORIDA ROCK INDUSTRIES INC	M915	G	0.000	6.155	6.155
199	4	FLORIDA ROCK INDUSTRIES INC	M915	S	0.000	0.000	0.000
215	9	FLORIDA CRUSHED STONE	M915	G	2.679	6.785	6.780
215	9	FLORIDA CRUSHED STONE	M915	S	0.000	0.000	0.000
2288	5	VULCAN MATERIALS CO &	M976	G	1.788	0.070	0.070
		Total Reported Withdrawal (of above permits)			4.467	13.010	13.005
		Total Estimated Withdrawal (permits not shown)			0.000	0.072	0.072
		Total Hernando County			4.467	13.082	13.077

## 2008 Estimated Water Use Report

### A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>HILLSBOROUGH COUNTY</b>							
11845	1	HOA AT WESTWOOD LAKES INC	M990	G	0.047	0.446	0.200
11845	1	HOA AT WESTWOOD LAKES INC	M990	S	0.000	0.000	0.000
12514	3	DAN S & JOANI J TILLETT	M965	G	0.030	0.473	0.080
12514	3	DAN S & JOANI J TILLETT	M965	S	0.000	0.000	0.000
12836	1	TAMPA GROVES LLC	M965	G	0.000	0.247	0.093
12836	1	TAMPA GROVES LLC	M965	S	0.000	0.000	0.000
Total Reported Withdrawal (of above permits)					0.077	1.166	0.373
Total Estimated Withdrawal (permits not shown)					0.205	1.397	1.315
Total Hillsborough County					0.282	2.563	1.688
<b>MANATEE COUNTY</b>							
3740	7	MOSAIC FERTILIZER LLC	M940	G	4.400	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	0.000	0.000
Total Reported Withdrawal (of above permits)					4.400	6.708	6.470
Total Estimated Withdrawal (permits not shown)					0.057	0.822	0.822
Total Manatee County					4.457	7.530	7.292
<b>PASCO COUNTY</b>							
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	M976	G	0.004	2.981	0.151

## 2008 Estimated Water Use Report

### A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
3468	5	BEXLEY LAND TRUST-SC BEXLEY JR-	M976	S	0.000	0.000	0.000
11773	6	LITTLE EVERGLADES RANCH INC	M976	G	0.003	0.452	0.025
11773	6	LITTLE EVERGLADES RANCH INC	M976	S	0.000	0.000	0.000
12934	0	ANGELINE CORP	M976	G	0.000	0.343	0.078
12934	0	ANGELINE CORP	M976	S	0.000	0.000	0.000
Total Reported Withdrawal (of above permits)					0.007	3.776	0.254
Total Estimated Withdrawal (permits not shown)					0.000	0.349	0.349
Total Pinellas County					0.007	4.125	0.603
<b>POLK COUNTY</b>							
29	12	MOSAIC FERTILIZER LLC	M940	G	2.659	11.486	11.486
2873	6	RINKER MATERIALS INC & CBM	M976	G	0.031	0.500	0.143
2873	6	RINKER MATERIALS INC & CBM	M976	S	0.000	0.000	0.000
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	G	0.005	0.111	0.018
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	S	0.000	0.000	0.000
3731	7	POLK NURSERY COMPANY INC	M965	G	0.105	0.718	0.300
3731	7	POLK NURSERY COMPANY INC	M965	S	0.012	0.000	0.000
4857	8	RINKER MATERIALS CORP	M960	G	0.672	1.181	1.181
5173	7	FLORIDA ROCK IND INC & FLORIDA	M960	G	0.000	0.264	0.264
11063	1	ALVIN FUTCH & BILL SARGEANT-	M965	S	0.000	0.412	0.412
11400	24	MOSAIC FERTILIZER LLC	M940	G	13.297	51.475	43.086
11400	24	MOSAIC FERTILIZER LLC	M940	S	0.000	0.000	0.000
12755	0	RINKER MATERIALS CORP	M960	G	0.041	0.198	0.198
12755	0	RINKER MATERIALS CORP	M960	S	0.000	0.000	0.000

## 2008 Estimated Water Use Report

### A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
		Total Reported Withdrawal (of above permits)			16.822	66.345	57.088
		Total Estimated Withdrawal (permits not shown)			0.163	4.096	3.420
		Total Polk County			16.985	70.441	60.508
<b>SARASOTA COUNTY</b>							
3872	14	FOURTH QUARTER PROPERTIES XXXII	M976	G	0.000	3.201	0.003
3872	14	FOURTH QUARTER PROPERTIES XXXII	M976	S	0.000	0.000	0.000
		Total Reported Withdrawal (of above permits)			0.000	3.201	0.003
		Total Estimated Withdrawal (permits not shown)			0.009	0.745	0.630
		Total Sarasota County			0.009	3.946	0.633
<b>SUMTER COUNTY</b>							
12885	2	AMERICAN CEMENT CO LLC	M976	G	0.000	0.443	0.099
		Total Reported Withdrawal (of above permits)			0.000	0.443	0.099
		Total Estimated Withdrawal (permits not shown)			0.044	0.803	0.798
		Total Sumter County			0.044	1.246	0.897

## 2008 Estimated Water Use Report

### **A-9. Reported/Estimated Mining/Dewatering Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
<b>DISTRICT</b>							
		<b>TOTAL REPORTED WITHDRAWAL</b>			<b>37.072</b>	<b>121.628</b>	<b>101.666</b>
		<b>TOTAL ESTIMATED WITHDRAWAL</b>			<b>0.575</b>	<b>10.055</b>	<b>9.054</b>
		<b>TOTAL</b>			<b>37.647</b>	<b>131.683</b>	<b>110.720</b>

NOTES:

Source: WMIS, 2008

- (1) Permit No. = Permit number assigned to the permit 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) 2007 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water in million gallons per day (mgd) in 2008.
- (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 Mining/Dewatering water use only.

## 2008 Estimated Water Use Report

**Table A-10. Estimated Monthly Mining/Dewatering Water Withdrawal/Use (mgd) by Source and County, 2008**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	0.071	0.086	0.083	0.076	0.200	0.084	0.042	0.092	0.092	0.047	0.155	0.091
Citrus	0.010	0.018	0.010	0.011	0.061	0.025	0.018	0.046	0.017	0.009	0.052	0.024
DeSoto	0.010	0.018	0.010	0.012	0.062	0.037	0.028	0.047	0.017	0.009	0.053	0.024
Hardee	14.450	11.231	14.170	5.369	9.585	30.282	9.653	6.161	10.992	10.973	6.788	10.737
Hernando	6.355	9.796	3.370	5.699	5.149	4.780	4.202	4.401	1.774	2.489	2.386	3.743
*Highlands	0.000	0.000	0.000	0.000	0.000	0.003	0.002	0.000	0.000	0.000	0.000	0.000
Hillsborough	0.106	0.210	0.135	0.155	0.594	0.229	0.177	0.477	0.219	0.296	0.636	0.346
*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	3.846	4.346	4.643	0.529	4.932	4.540	8.585	0.114	13.122	0.022	8.797	4.222
*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	0.010	0.010	0.007	0.007	0.006	0.010	0.005	0.003	0.012	0.000	0.025	0.012
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	16.702	17.707	13.755	19.160	20.646	29.697	19.352	22.239	16.283	16.407	19.298	17.469
Sarasota	0.012	0.010	0.007	0.012	0.019	0.022	0.010	0.000	0.002	0.006	0.011	0.010
Sumter	0.020	0.035	0.020	0.022	0.117	0.039	0.027	0.089	0.033	0.019	0.101	0.047
District	41.592	43.467	36.210	31.052	41.371	69.748	42.101	33.669	42.563	30.277	38.302	36.724

### Withdrawal Type

Groundwater	27.535	28.439	28.797	14.334	22.854	43.353	25.013	12.901	28.573	12.715	18.093	16.234
Surfacewater	14.057	15.028	7.413	16.718	18.517	26.395	17.088	20.768	13.990	17.562	20.209	20.490

Source: WMIS, 2008

\*Data only for that portion within the District

**2008 Estimated Water Use Report**

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)		Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
					Qty. (mgd)	(6)		
<b>CHARLOTTE COUNTY</b>								
9648	6	THOMAS W BEDDARD	I850	G	0.001	0.781	0.002	
9648	6	THOMAS W BEDDARD	I850	S	0.001	0.781	0.002	
		Total Reported Withdrawal (of above permits)			0.002	1.562	0.004	
		Total Estimated Withdrawal (permits not shown)			0.037	0.070	0.070	
		Total Charlotte County			0.039	1.632	0.074	
<b>CITRUS COUNTY</b>								
3672	1	FLORIDA POWER CORP DBA PROGRESS	I860	G	0.918	4.309	4.309	
4695	4	FLORIDA POWER CORP DBA PROGRESS	I725	G	0.730	1.000	1.000	
11281	2	METAL INDUSTRIES INC	I705	G	0.068	0.364	0.364	
11801	0	THREE SISTERS SPRINGS HOLDINGS	I735	S	0.000	0.224	0.224	
		Total Reported Withdrawal (of above permits)			1.716	5.897	5.897	
		Total Estimated Withdrawal (permits not shown)			0.035	0.077	0.069	
		Total Citrus County			1.751	5.974	5.966	
<b>DESOTO COUNTY</b>								
12416	1	PEACE RIVER/MANASOTA REGIONAL	I845	G	0.000	0.432	0.432	

**2008 Estimated Water Use Report**

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
		Total Reported Withdrawal (of above permits)			0.000	0.432	0.432
		Total Estimated Withdrawal (permits not shown)			0.070	0.175	0.163
		Total DeSoto County			0.070	0.607	0.595
<b>HARDEE COUNTY</b>							
11122	1	SEMINOLE ELECTRIC COOPERATIVE,	I780	G	0.219	3.800	3.800
12048	2	VANDOLAH POWER COMPANY LLC	I780	G	0.009	0.211	0.205
12331	4	CLASSIC CALADIUMS INC & SMOAK	I805	A	0.000	0.860	0.086
12331	4	CLASSIC CALADIUMS INC & SMOAK	I805	G	0.047	0.000	0.000
13158	0	TBBT WATER LLC	I735	G	0.000	0.449	0.449
		Total Reported Withdrawal (of above permits)			0.275	3.800	3.800
		Total Estimated Withdrawal (permits not shown)			0.084	0.248	0.248
		Total Hardee County			0.359	4.048	4.048
<b>HERNANDO COUNTY</b>							
2286	5	CEMEX INC	I740	G	2.198	0.171	0.171
7015	0	FLORIDA CRUSHED STONE CO	I825	G	4.162	20.080	20.080
		Total Reported Withdrawal (of above permits)			6.360	20.251	20.251
		Total Estimated Withdrawal (permits not shown)			0.058	0.152	0.111
		Total Hernando County			6.418	20.403	20.362

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008	Total	Use Type
					Withdrawal/Use Qty. (mgd)(6)	Perm Avg. Qty. (mgd) (7)	
<b>HIGHLANDS COUNTY</b>							
4086	10	CARGILL JUICE NORTH AMERICA INC	I765	G	0.017	0.439	0.388
6031	12	LAKE PLACID GROVES LLC	I760	G	0.014	1.937	0.033
		Total Reported Withdrawal (of above permits)			0.031	2.376	0.421
		Total Estimated Withdrawal (permits not shown)			0.090	0.187	0.187
		Total Highlands County			0.121	2.563	0.608
<b>HILLSBOROUGH COUNTY</b>							
148	3	YUENGLING BREWING CO OF TAMPA	I830	G	0.263	0.666	0.666
229	9	R C C I (RED CHAMBER CO INC)	I830	G	0.103	0.214	0.214
405	5	SEABOARD COLD STORAGE INC	I830	G	0.000	0.200	0.200
1415	10	CF INDUSTRIES INC	I835	A	0.000	4.240	4.240
1415	10	CF INDUSTRIES INC	I835	G	2.624	0.000	0.000
1415	10	CF INDUSTRIES INC	I835	S	0.091	0.000	0.000
1532	5	MOSAIC FERTILIZER LLC	I755	G	0.006	5.985	5.970
1532	5	MOSAIC FERTILIZER LLC	I755	S	3.371	0.000	0.000
1861	7	CORONET IND	I835	G	0.108	0.740	0.740
1960	16	UNIVERSITY OF SOUTH FLORIDA	I700	G	0.859	2.374	1.391
1960	16	UNIVERSITY OF SOUTH FLORIDA	I700	S	0.003	0.000	0.000
3050	8	KINDER MORGAN OPERATING LP	I835	G	0.000	4.250	4.250
3050	8	KINDER MORGAN OPERATING LP	I835	S	0.000	0.000	0.000
3055	6	SPEEDLING INC	I800	G	0.002	0.302	0.008
3118	4	MASTERTASTE PURCHASING CO	I805	G	1.983	3.470	3.470

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)		Total	
					Qty. (mgd)(6)	(mgd)(7)	Perm Avg. Qty. (mgd)(8)	Use Type
3742	3	PARADISE FRUIT COMPANY, INC.	I830	G	0.137	0.452	0.452	
6233	6	TAMPA ELECTRIC CO	I863	G	0.000	0.234	0.234	
7182	1	GAE PLANT CITY LLC	I800	G	0.001	0.119	0.119	
11181	9	BATISTA & EVELYN MADONIA	I840	G	0.000	1.605	0.001	
11181	9	BATISTA & EVELYN MADONIA	I840	S	0.000	0.000	0.000	
11986	0	ST JOSEPHS HOSPITAL INC	I840	G	0.102	0.192	0.173	
13131	0	ST JOSEPHS HOSPITAL	I810	A	0.000	0.006	0.006	
13131	0	ST JOSEPHS HOSPITAL	I810	G	0.000	0.006	0.006	
Total Reported Withdrawal (of above permits)					9.653	25.055	22.140	
Total Estimated Withdrawal (permits not shown)					0.600	2.237	1.766	
Total Hillsborough County					10.253	27.292	23.906	
<b>LEVY COUNTY</b>								
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)					0.168	0.365	0.319	
Total Levy County					0.168	0.464	0.418	
<b>MANATEE COUNTY</b>								
5302	1	FLA POWER & LIGHT COMPANY	I825	S	7.185	8.519	8.519	
5423	11	FLORIDA POWER & LIGHT COMPANY	I770	G	0.012	1.720	0.023	
5423	11	FLORIDA POWER & LIGHT COMPANY	I770	M	0.000	0.000	0.000	

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)		Total Perm Avg. Qty. (mgd) (7)	Total Use Type Avg. Qty. (mgd) (8)
					Qty. (mgd)(6)	(mgd) (7)	(mgd) (8)	
5423	11	FLORIDA POWER & LIGHT COMPANY	I770	S	0.000	0.000	0.000	0.000
10599	10	JOHN FALKNER	I850	G	0.008	1.735	0.012	
						7.205	11.974	8.554
						0.168	0.365	0.319
						7.373	12.339	8.873
<b>MARION COUNTY</b>								
6585	1	OCALA JOCKEY CLUB INC	I700	G	0.083	0.191	0.105	
						0.083	0.191	0.105
						0.077	0.164	0.164
						0.160	0.355	0.269
<b>PASCO COUNTY</b>								
451	4	TANLER WATER CO	I805	G	0.220	3.514	3.514	
9087	1	PASCO CO UTILITIES	I780	G	0.282	0.720	0.720	
9132	11	CRYSTAL SPRINGS PRESERVE INC	I735	G	0.485	0.757	0.757	
9132	11	CRYSTAL SPRINGS PRESERVE INC	I735	S	0.009	0.757	0.757	
10413	3	PASCO COGEN LTD & JDR PROPERTIES	I780	G	0.284	0.762	0.762	
10772	3	FLORIDA POWER CORPORATION DBA	I865	G	0.134	0.288	0.288	
12052	3	SHADY HILLS POWER CO LLC	I805	G	0.010	0.164	0.164	
						1.424	6.962	6.962

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd)(8)
		Total Estimated Withdrawal (permits not shown)			0.143	0.380	0.278
		Total Pasco County			1.567	7.342	7.240
<b>PINELLAS COUNTY</b>							
217	4	COCA-COLA CO	I800	G	0.049	0.165	0.165
10646	2	OLYMPIA INVESTMENT GROUP LLC	I735	G	0.012	0.100	0.100
13276	0	ALL CHILDRENS HOSPITAL	I700	G	0.000	0.112	0.112
		Total Reported Withdrawal (of above permits)			0.061	0.377	0.377
		Total Estimated Water Withdrawal (permits not shown)			0.000	0.000	0.000
		Total Pinellas County			0.061	0.377	0.377
<b>POLK COUNTY</b>							
47	8	CITY OF LAKELAND	I780	G	1.083	2.874	2.874
47	8	CITY OF LAKELAND	I780	S	0.069	0.000	0.000
260	5	IMPERIAL BRANDS INC	I735	G	0.000	0.112	0.112
293	0	CITY OF LAKELAND	I780	G	0.017	0.217	0.217
295	7	CITY OF LAKELAND WATER UTILITIES	I780	S	0.148	1.084	1.084
408	8	CITRUS WORLD INC	I765	G	1.769	2.183	2.183
438	8	US AGRI CHEMICALS CORP	I835	G	8.666	9.150	9.150
440	4	US AGRI CHEMICALS CORP	I835	G	0.001	0.124	0.120
493	6	CUTRALE CITRUS JUICES USA INC	I800	G	1.132	3.500	3.500
610	8	CF INDUSTRIES INC	I835	G	0.519	1.665	1.665

**2008 Estimated Water Use Report**

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)		Total	
					Qty. (mgd)(6)	(mgd)(7)	Perm Avg. Qty. (mgd)(8)	Use Type
610	8	CF INDUSTRIES INC	I835	S	0.000	0.000	0.000	0.000
1405	3	BARTOW HOLDING CO INC	I830	G	0.000	0.116	0.115	
1405	3	BARTOW HOLDING CO INC	I830	S	0.000	0.000	0.000	
1539	8	MOSAIC FERTILIZER LLC	I805	G	1.037	5.500	5.499	
2023	8	PHOENIX INDUSTRIES LLC	I825	G	0.031	0.118	0.118	
2224	7	MOSAIC FERTILIZER LLC	I755	G	4.177	5.197	5.175	
2834	5	BARTOW CITRUS PRODUCTS LLC	I765	G	0.044	0.468	0.155	
3147	5	CLEAR SPRINGS ENTERPRISES LLC	I830	G	0.062	0.478	0.387	
3150	5	KAISER ALUMINUM & CHEMICAL CORP	I755	G	0.128	0.192	0.192	
3195	5	MOSAIC FERTILIZER LLC	I835	G	0.568	1.991	1.991	
3641	6	AOC LLC	I780	G	0.005	0.800	0.800	
4312	4	HOLLY HILL FRUIT PRODUCTS CO INC	I805	G	0.016	0.371	0.371	
4894	3	CARGILL JUICE NORTH AMERICA INC	I765	G	0.008	0.313	0.313	
4894	3	CARGILL JUICE NORTH AMERICA INC	I765	S	0.000	0.000	0.000	
5798	7	PUBlix SUPER MARKETS INC	I770	G	0.983	1.441	1.394	
5798	7	PUBlix SUPER MARKETS INC	I770	S	0.014	0.000	0.000	
10347	3	FLORIDA DISTILLERS CO	I800	G	0.203	0.410	0.410	
10555	5	FLORIDA DISTILLERS COMPANY	I780	G	0.373	0.455	0.455	
10604	5	AUBURNDALE POWER PARTNERS	I861	G	0.669	1.326	1.326	
10631	2	WHEELABRATOR RIDGE ENERGY, INC.	I780	G	0.278	1.340	1.340	
10700	3	POLK POWER PARTNERS LP	I780	G	0.314	0.761	0.760	
10770	3	JUICE BOWL PRODUCTS INC	I800	G	0.365	0.900	0.900	
10840	2	FLORIDA POWER CORP & US AGRI	I780	G	0.496	1.700	1.700	
10948	3	ORANGE COGENERATION LIMITED	I780	G	0.326	0.660	0.660	
11400	24	MOSAIC FERTILIZER LLC	I835	G	2.589	51.475	8.389	
11400	24	MOSAIC FERTILIZER LLC	I835	S	0.000	0.000	0.000	

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)		Total Perm Avg. Qty. (mgd) (7)	Total Use Type Avg. Qty. (mgd) (8)
					Qty. (mgd)(6)	(mgd) (7)	(mgd) (8)	
11747	2	TAMPA ELECTRIC CO	I780	G	2.171	6.400	6.400	
12054	2	CALPINE CONSTRUCT FINANCE CO LP	I780	G	1.407	2.742	2.742	
12232	2	CITROSUCO NORTH AMERICA	I765	A	0.000	1.251	1.002	
12232	2	CITROSUCO NORTH AMERICA	I765	G	0.860	0.000	0.000	
12794	2	MATRICE OF FLORIDA LLC	I800	G	0.011	0.324	0.324	
13240	0	MIZKAN AMERICAS INC	I800	G	0.004	0.095	0.095	
Total Reported Withdrawal (of above permits)					30.543	107.733	63.918	
Total Estimated Withdrawal (permits not shown)					9.083	19.638	19.448	
Total Polk County					39.626	127.371	83.366	
<b>SARASOTA</b>								
Total Reported Withdrawal (of above permits)					0.000	0.000	0.000	
Total Estimated Withdrawal (permits not shown)					0.110	0.297	0.287	
Total Sarasota County					0.110	0.297	0.287	
<b>SUMTER COUNTY</b>								
11259	0	SUMTER CO BOCC	I805	G	0.001	0.125	0.102	
12786	1	DUBLIN INVESTMENTS LLC & XPRESS	I745	G	0.099	0.187	0.187	
12885	2	AMERICAN CEMENT CO LLC	I740	G	0.001	0.443	0.345	
13111	0	WILLIAM FARKUS REV LIVING TRUST	I735	G	0.033	0.496	0.496	
Total Reported Withdrawal (of above permits)					0.134	1.251	1.130	
Total Estimated Withdrawal (permits not shown)					0.196	0.741	0.418	

## 2008 Estimated Water Use Report

**Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal/Use (mgd) by Permittee, Source and County, 2008**

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Source (5)	2008 Withdrawal/Use Qty. (mgd)(6)	Total Perm Avg. Qty. (mgd) (7)	Use Type Avg. Qty. (mgd) (8)
					(6)	(7)	(8)
		Total Sumter County			0.330	1.992	1.548
<b>DISTRICT</b>							
		<b>TOTAL REPORTED WITHDRAWAL</b>			<b>57.487</b>	<b>184.160</b>	<b>130.290</b>
		<b>TOTAL ESTIMATED WITHDRAWAL</b>			<b>10.919</b>	<b>25.096</b>	<b>23.847</b>
		<b>TOTAL</b>			<b>68.406</b>	<b>209.256</b>	<b>154.137</b>

**NOTES:**

Source: WMIS, 2008

- (1) Permit No. = Permit number assigned to the permit 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) 2007 Withdrawal/Use Qty. (mgd) = Each permit's average daily withdrawal of water in million gallons per day (mgd) in 2008.
- (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 Industrial/Commercial water use only.

## 2008 Estimated Water Use Report

**Table A-12. Estimated Industrial/Commercial Water Withdrawal/Use by Source and County, 2008**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
*Charlotte	0.030	0.055	0.043	0.049	0.057	0.031	0.047	0.025	0.025	0.029	0.026	0.037
Citrus	1.951	1.878	1.937	1.893	1.816	1.830	1.863	1.860	1.141	2.618	0.889	1.573
DeSoto	0.076	0.047	0.093	0.045	0.203	0.050	0.097	0.036	0.025	0.031	0.037	0.053
Hardee	0.199	0.244	0.218	0.131	0.340	0.393	0.265	0.599	0.107	0.318	1.350	0.598
Hernando	8.698	2.814	7.225	11.798	2.658	11.765	7.121	4.387	13.671	0.044	6.774	6.095
*Highlands	0.167	0.116	0.157	0.144	0.229	0.104	0.133	0.061	0.062	0.068	0.081	0.121
Hillsborough	10.292	11.260	10.923	10.061	12.205	10.649	11.590	10.284	10.358	9.422	8.210	9.921
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	0.005	0.010	0.007	0.009	0.010	0.006	0.007	0.005	0.005	0.005	0.005	0.007
Manatee	5.096	0.824	2.599	8.212	0.322	22.092	34.013	11.945	2.893	0.143	0.134	2.018
*Marion	0.149	0.142	0.147	0.139	0.271	0.199	0.228	0.115	0.194	0.135	0.109	0.133
Pasco	1.083	1.604	1.353	1.716	1.966	2.322	1.647	1.511	1.866	1.625	1.055	1.247
Pinellas	0.170	0.075	0.137	0.072	0.260	0.099	0.084	0.153	0.033	0.148	0.044	0.096
*'Polk	36.599	50.626	45.655	44.791	42.459	45.794	37.145	37.528	37.139	32.909	35.127	40.784
Sarasota	0.102	0.122	0.132	0.116	0.227	0.087	0.145	0.067	0.061	0.070	0.066	0.097
Sumter	0.301	0.327	0.354	0.312	0.577	0.295	0.498	0.329	0.252	0.194	0.183	0.270
<b>District</b>	<b>64.918</b>	<b>70.144</b>	<b>70.980</b>	<b>79.488</b>	<b>63.600</b>	<b>95.716</b>	<b>94.883</b>	<b>68.905</b>	<b>67.832</b>	<b>47.759</b>	<b>54.090</b>	<b>63.051</b>
Groundwater	47.702	56.613	54.925	59.294	48.071	58.684	47.290	43.313	50.579	35.224	42.394	46.532
Surfacewater	17.216	13.531	16.055	20.194	15.529	37.032	47.593	25.592	17.253	12.535	11.696	16.519

Source: WMIS, 2008

\*Data only for that portion within the District



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

## 2008 Estimated Water Use Report

**Table B-1 Summary of Reported/Estimated Water Withdrawal/Use (mgd) in the District by Source, Category and County, 2008**

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic			<b>TOTAL</b>
					Self- supply	Recreational/ Aesthetic		
<b>Groundwater</b>								
*Charlotte	6.725	0.038	0.030	2.533	1.587	0.833		11.746
Citrus	1.656	1.746	0.010	14.506	6.262	3.073		27.253
Desoto	56.564	0.070	0.000	3.104	1.649	0.402		61.789
Hardee	37.780	0.359	11.259	1.939	1.097	0.103		52.537
Hernando	2.665	6.418	4.467	19.820	1.760	4.260		39.390
*Highlands	31.662	0.121	0.000	7.181	0.727	2.132		41.823
Hillsborough	49.866	6.763	0.078	56.864	1.193	10.056		124.820
*Lake	1.123	0.000	0.000	0.000	0.055	0.000		1.178
* Levy	5.656	0.007	0.000	0.743	1.958	0.280		8.644
Manatee	63.235	0.188	4.400	14.916	0.352	6.514		89.605
*Marion	3.688	0.160	0.000	10.894	7.227	3.226		25.195
Pasco	9.855	1.558	0.007	72.783	5.475	4.440		94.118
Pinellas	0.244	0.061	0.000	22.465	0.718	2.232		25.720
* Polk	79.594	39.368	16.893	67.316	3.801	8.094		215.066
Sarasota	4.534	0.108	0.008	26.164	1.199	4.583		36.596
Sumter	7.910	0.330	0.000	10.575	6.548	2.270		27.633
<b>Total</b>	<b>362.757</b>	<b>57.295</b>	<b>37.152</b>	<b>331.803</b>	<b>41.609</b>	<b>52.498</b>		<b>883.114</b>
	41%	6%	4%	38%	5%	6%		100%
<b>Surfacewater</b>								
*Charlotte	2.550	0.001	0.059	4.364	0.000	2.609		9.583
Citrus	0.066	0.005	0.014	0.001	0.000	0.310		0.396
Desoto	1.087	0.000	0.024	9.106	0.000	0.162		10.379
Hardee	0.058	0.000	0.000	0.000	0.000	0.000		0.058
Hernando	0.110	0.000	0.000	0.006	0.000	1.549		1.665
*Highlands	4.772	0.000	0.000	0.003	0.000	0.077		4.852
Hillsborough	2.211	3.490	0.204	101.002	0.000	1.990		108.897
*Lake	0.090	0.000	0.000	0.000	0.000	0.000		0.090
* Levy	0.314	0.000	0.000	0.000	0.000	0.000		0.314
Manatee	0.894	7.185	0.057	33.195	0.000	1.650		42.981
*Marion	0.030	0.000	0.000	0.000	0.000	0.357		0.387
Pasco	0.233	0.009	0.000	0.000	0.000	0.785		1.027
Pinellas	0.032	0.000	0.000	0.000	0.000	2.699		2.731
* Polk	2.394	0.255	0.092	0.020	0.000	0.745		3.506
Sarasota	0.204	0.002	0.001	0.020	0.000	3.214		3.441
Sumter	0.689	0.000	0.044	4.947	0.000	0.466		6.146
<b>Total</b>	<b>15.734</b>	<b>10.947</b>	<b>0.495</b>	<b>152.664</b>	<b>0.000</b>	<b>16.613</b>		<b>196.453</b>
	8%	6%	0%	78%	0%	8%		100%
<b>District</b>	<b>378.491</b>	<b>68.242</b>	<b>37.647</b>	<b>484.467</b>	<b>41.609</b>	<b>69.111</b>		<b>1,079.567</b>

Source: WMIS, 2008.

\*Data only for that portion within the District

## 2008 Estimated Water Use Report

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**Table B-2. Summary of Reported/Estimated Water Withdrawal/Use (mgd) in Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2008**

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
*Charlotte	6.725	0.038	0.030	2.533	0.833	10.159
Desoto	56.564	0.070	0.000	3.104	0.402	60.140
Hardee	37.780	0.359	11.259	1.939	0.103	51.440
*Highlands	31.662	0.121	0.000	7.181	2.132	41.096
Hillsborough	30.418	0.947	0.078	16.718	2.121	50.282
Manatee	63.235	0.188	4.400	14.916	6.514	89.253
* Polk	72.749	38.557	15.495	67.316	3.231	197.348
Sarasota	4.534	0.108	0.008	26.164	2.270	33.084
Total	303.667	40.388	31.270	139.871	17.606	532.802
	57%	8%	6%	26%	3%	100%
Surfacewater						
*Charlotte	2.550	0.001	0.059	4.364	2.609	9.583
Desoto	1.087	0.000	0.024	9.106	0.162	10.379
Hardee	0.058	0.000	0.000	0.000	0.000	0.058
*Highlands	4.772	0.000	0.000	0.003	0.077	4.852
Hillsborough	0.893	1.857	0.135	0.021	0.579	3.484
Manatee	0.894	7.185	0.057	33.195	1.650	42.981
* Polk	2.112	0.255	0.076	0.003	0.745	3.191
Sarasota	0.204	0.002	0.001	0.020	3.214	3.441
Total	12.570	9.299	0.352	46.712	9.036	77.969
	16%	12%	0%	60%	12%	100%
District	316.237	49.687	31.622	186.583	26.641	610.771
	52%	8%	5%	31%	4%	100%

Source: WMIS 2008

\* Data for that portion within the District.

Note: Domestic Self-Supply Category is not included in this table.

## 2008 Estimated Water Use Report

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**Table B.3. Summary of Reported/Estimated Water Withdrawal/Use (mgd) in Eastern Tampa Bay Water Use Caution Area (ETB-WUCA) by Source, Category and County, 2008**

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Surfacewater						
Hillsborough	30.418	0.947	0.078	16.718	2.121	50.282
Manatee	27.985	0.947	0.078	14.916	6.514	50.439
Sarasota	2.494	0.035	0.000	10.727	1.180	14.436
ETB-WUCA	60.897 53%	1.928 2%	0.156 0.1%	42.361 37%	9.815 9%	115.157 100%
Groundwater						
Hillsborough	0.893	1.857	0.135	0.021	0.579	3.484
Manatee	0.867	7.185	0.057	33.195	1.650	42.954
Sarasota	0.045	0.002	0.001	0.000	1.318	1.365
ETB-WUCA	1.805 4%	9.044 19%	0.192 0.4%	33.216 69%	3.547 7%	47.804 100%
<b>ETB-WUCA TOTAL</b>	<b>62.702 38%</b>	<b>9.233 6%</b>	<b>0.196 0.1%</b>	<b>33.911 21%</b>	<b>3.621 2%</b>	<b>162.961 100%</b>

Source: WMIS, 2008

Note: Domestic Self-Supply Category is not included in this table.

## 2008 Estimated Water Use Report

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**Table B-4 Summary of Reported/Estimated Water Withdrawal/Use (mgd) in Highlands Ridge Water Use Caution Area (HR-WUCA), by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Highlands	31.662	0.121	0.000	7.181	0.727	39.691
Polk	43.649	3.856	0.620	14.810	1.616	64.550
Total	75.311 72%	3.977 4%	0.620 1%	21.991 21%	2.343 2%	104.241 100%
Surfacewater						
Highlands	4.772	0.000	0.000	0.003	0.077	4.852
Polk	1.352	0.000	0.006	0.001	0.134	1.493
Total	6.124 97%	0.000 0%	0.006 0%	0.004 0%	0.211 3%	6.345 100%
HR-WUCA	81.435 74%	3.977 4%	0.625 1%	21.995 20%	2.554 2%	110.586 100%

Source: WMIS 2008

Note: Domestic Self-Supply Category is not included in this table.

\* Data for that portion within the District.

## 2008 Estimated Water Use Report

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**Table B-5. Summary of Reported/Estimated Water Withdrawal/Use (mgd) in Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hillsborough	22.294	2.824	0.000	45.075	8.116	78.309
Pasco	2.049	0.050	0.000	35.936	1.882	39.917
Pinellas	0.318	0.051	0.000	22.578	8.595	31.542
Total	24.661	2.925	0.000	103.589	18.593	149.767
	16%	2%	0%	69%	12%	100%
Surfacewater						
Hillsborough	1.421	1.763	0.066	163.454	1.761	168.465
Pasco	0.257	0.000	0.014	0.000	0.686	0.957
Pinellas	0.039	0.034	0.028	0.000	2.835	2.936
Total	1.717	1.797	0.108	163.454	5.282	172.358
	1%	1%	0%	95%	3%	100%
NTB-WRAP	26.378	4.722	0.108	267.043	23.875	322.126
	8%	1%	0%	83%	7%	100%

Source: WMIS 2008

Note: Domestic Self-Supply Category is not included in this table.

## 2008 Estimated Water Use Report

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**Table B-6 Summary of Reported/Estimated Water Withdrawal and Use (mgd) by Source, Category and County in Northern Tampa Bay Water Resource Assessment Project f(NTB-WRAP), 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hernando	3.005	0.023	0.000	21.937	3.651	28.616
Hillsborough	12.827	2.518	0.000	38.726	7.705	61.776
Pasco	16.194	1.238	0.020	89.840	4.029	111.320
Pinellas	0.318	0.051	0.000	22.578	1.945	24.892
*Polk	1.106	0.001	0.000	1.144	0.031	2.283
Total	33.449	3.831	0.020	174.226	17.361	228.887
	15%	2%	0%	76%	8%	100%
Surfacewater						
Hernando	0.184	0.000	0.000	0.013	0.646	0.843
Hillsborough	0.588	0.010	0.055	165.072	1.761	167.486
Pasco	0.628	0.542	0.016	0.000	1.805	2.991
Pinellas	0.039	0.034	0.028	0.000	2.835	2.936
*Polk	0.037	0.000	0.001	0.025	0.064	0.127
Total	1.476	0.586	0.099	165.110	7.111	174.383
	1%	0%	0%	95%	4%	100%
NTB-WRAP	34.925	4.417	0.119	339.336	24.472	403.270
	9%	1%	0%	84%	6%	100%

Source: WMIS, 2008

\*Data for that portion within the District

Domestic Self-Supply Category is not included in this table.

## 2008 Estimated Water Use Report

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**Table B-7. Summary of Reported/Estimated Water Withdrawal/Use (mgd) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hillsborough	26.081	0.231	0.000	0.952	5.856	33.120
Manatee	42.743	0.164	0.000	0.238	7.193	50.338
Sarasota	1.333	0.006	0.000	3.272	0.877	5.488
Total	70.157	0.401	0.000	4.462	13.926	88.946
Surfacewater						
Hillsborough	0.213	0.002	0.108	0.035	0.000	0.358
Manatee	0.537	0.000	0.013	34.417	2.425	37.392
Sarasota	0.025	0.000	0.001	0.000	0.153	0.179
Total	0.775	0.002	0.122	34.452	2.578	37.929
MIA	70.932	0.403	0.122	38.914	16.503	126.875
	55.9%	0.3%	0.1%	30.7%	13.0%	100.0%

Source: WMIS, 2008

\*Data for that portion within the District

Note: Domestic Self-Supply Category is not included in this table.



**APPENDIX C. PERMITTED GROUND AND SURFACE WATER QUANITITES**

## 2008 Estimated Water Use Report

**Table C-1. Total Permitted Quantities (mgd) in the District by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
*Charlotte	14.529	0.071	0.072	5.807	1.203	21.682
Citrus	2.822	5.731	0.106	19.260	5.224	33.142
Desoto	106.778	0.595	0.011	12.647	0.774	120.805
Hardee	72.981	4.788	24.254	2.829	0.179	105.030
Hernando	4.904	20.361	7.037	28.054	5.861	66.217
*Highlands	54.129	0.608	0.004	13.280	2.760	70.781
Hillsborough	101.707	17.596	0.135	249.450	16.829	385.716
*Lake	1.973	0.000	0.000	0.000	0.000	1.973
*Levy	19.926	0.111	0.000	1.392	0.345	21.775
Manatee	147.904	0.354	6.419	23.156	14.412	192.244
*Marion	12.568	0.269	0.000	18.906	4.589	36.332
Pasco	29.334	5.990	0.227	25.403	7.075	68.029
Pinellas	0.362	0.429	0.000	18.474	3.085	22.350
*Polk	120.384	80.944	57.066	106.614	11.313	376.320
Sarasota	22.800	0.227	0.151	38.542	8.179	69.899
Sumter	15.187	1.548	0.190	20.000	3.591	40.516
Total	728.288	139.622	95.672	583.814	85.419	1,632.811
	45%	9%	6%	36%	5%	100%
Surfacewater						
*Charlotte	5.864	0.000	1.023	8.125	4.271	19.283
Citrus	0.190	0.233	0.514	0.002	1.577	2.517
Desoto	4.378	0.000	0.625	21.800	0.681	27.485
Hardee	0.654	0.000	0.000	0.007	0.041	0.702
Hernando	0.224	0.000	6.004	0.077	2.303	8.608
*Highlands	5.718	0.000	0.043	0.007	0.345	6.114
Hillsborough	7.369	6.305	1.402	162.759	5.744	183.578
*Lake	0.153	0.000	0.000	0.000	0.000	0.153
*Levy	0.611	0.000	0.000	0.000	0.000	0.611
Manatee	16.569	8.519	0.689	36.718	5.813	68.308
*Marion	0.043	0.000	0.119	0.000	0.833	0.995
Pasco	0.667	0.378	0.246	0.001	2.347	3.638
Pinellas	0.080	0.062	0.000	0.000	4.373	4.515
*Polk	4.068	2.414	2.423	0.171	2.735	11.812
Sarasota	1.715	0.003	0.268	4.507	7.422	13.915
Sumter	1.012	0.003	0.706	9.917	1.157	12.794
Total	49.315	17.917	14.062	244.091	39.642	365.027
	14%	5%	4%	67%	11%	100%
District	777.603	157.539	109.734	827.905	125.061	1,997.838
	39%	8%	5%	41%	6%	100%

Source: WMIS, 2008

\*Data for that portion within the District

## 2008 Estimated Water Use Report

**Table C-2. Total Permitted Quantities (mgd) in the Southern Water Use Caution Area (SWUCA), by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
*Charlotte	14.529	0.071	0.072	5.807	1.203	21.682
Desoto	106.778	0.595	0.011	12.647	0.774	120.805
Hardee	72.981	4.788	24.254	2.829	0.179	105.031
*Highlands	54.129	0.608	0.004	13.280	2.760	70.781
Hillsborough	62.041	2.463	0.135	73.338	3.549	141.527
Manatee	147.904	0.354	6.419	23.156	14.412	192.245
*Polk	109.549	79.325	52.501	100.217	9.616	351.208
Sarasota	22.800	0.227	0.151	38.542	8.179	69.899
Total	590.712	88.432	83.546	269.816	40.672	1,073.178
	55%	8%	8%	25%	4%	100%
Surfacewater						
*Charlotte	5.864	0.000	1.023	8.125	4.271	19.283
Desoto	4.378	0.000	0.625	21.800	0.681	27.484
Hardee	0.654	0.000	0.000	0.007	0.041	0.702
*Highlands	5.718	0.000	0.043	0.007	0.345	6.113
Hillsborough	2.977	3.354	0.925	0.034	1.671	8.960
Manatee	16.569	8.519	0.689	36.718	5.813	68.308
*Polk	3.417	2.366	0.727	0.089	1.860	8.458
Sarasota	1.715	0.003	0.268	4.507	7.422	13.915
Total	41.292	14.242	4.300	71.287	22.103	153.224
SWUCA	632.004	102.673	87.846	341.104	62.775	1,226.402
	13%	5%	6%	65%	11%	100%

Source: WMIS, 2008

\*Data for that portion within the District

## 2008 Estimated Water Use Report

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**Table C-3. Summary of Permitted Quantities in the Eastern Tampa Bay Water Use Caution Area (ETB-WUC) by Source, Category and County, 2008**

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	62.041	2.463	0.135	73.338	3.549	141.527
Manatee	136.072	0.354	6.419	23.156	14.412	180.413
Sarasota	12.540	0.073	0.000	15.802	4.253	32.668
Total	210.653	2.890	6.554	112.297	22.214	354.607
	59%	1%	2%	32%	6%	100%
Surfacewater						
Hillsborough	2.977	3.354	0.925	0.034	1.671	8.960
Manatee	16.072	8.519	0.689	36.718	5.813	67.811
Sarasota	0.377	0.003	0.228	0.000	3.043	3.651
Total	19.426	11.876	1.841	36.752	10.527	80.422
	24%	15%	2%	46%	13%	100%
Eastern Tampa Bay	230.079	14.766	8.395	149.049	32.741	435.030
	53%	3%	2%	34%	8%	100%

Source: WMIS, 2008

## 2008 Estimated Water Use Report

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**Table C-4. Summary of Permitted Quantities (mgd) in the Highlands Ridge Water Use Caution Area (HR-WUCA) by Source, Category and County, 2008**

	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
*Highlands	54.107	0.608	0.004	13.280	2.760	70.759
*Polk	62.597	4.284	2.431	33.072	5.812	108.194
Total	116.704	4.892	2.435	46.352	8.572	178.954
	65%	3%	1%	26%	5%	100%
Surfacewater						
*Highlands	5.718	0.000	0.043	0.007	0.345	6.113
*Polk	2.132	0.109	0.043	0.087	0.991	3.363
Total	7.850	0.109	0.086	0.094	1.336	9.476
	83%	1%	1%	1%	14%	100%
HR-WUCA	124.554	5.000	2.521	46.446	9.908	188.430
	66%	3%	1%	25%	5%	100%

Source: WMIS, 2008

\*Data for that portion within the District

## 2008 Estimated Water Use Report

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**Table C-5. Summary of Permitted Quantities (mgd) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hillsborough	27.156	9.410	0.039	162.592	11.838	211.034
Pasco	9.551	0.100	0.040	11.685	5.943	27.320
Pinellas	0.362	0.429	0.000	18.474	3.085	22.350
Total	37.069	9.939	0.079	192.751	20.866	260.704
	14%	4%	0%	74%	8%	100%
Surfacewater						
Hillsborough	2.678	3.846	0.496	130.207	1.298	138.525
Pasco	0.374	0.000	0.000	0.001	1.033	1.408
Pinellas	0.080	0.062	0.000	0.000	4.373	4.515
Total	3.131	3.908	0.496	130.208	6.704	144.448
	2%	3%	0%	90%	5%	100%
NTB-WUCA TOTAL	40.200 10%	13.847 3%	0.575 0%	322.959 80%	27.569 7%	405.152 100%

Source: WMIS, 2008

## 2008 Estimated Water Use Report

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**Table C-6. Summary of Permitted Quantities (mgd) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County, 2008**

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hernando	4.266	0.047	0.000	27.557	4.665	36.536
Hillsborough	21.969	6.511	0.063	179.604	6.227	214.373
Pasco	29.305	5.984	0.227	25.403	6.792	67.711
Pinellas	0.362	0.429	0.000	18.474	3.085	22.350
*Polk	1.372	0.219	0.000	0.085	0.453	2.129
Total	57.274	13.189	0.290	251.124	21.222	343.098
	17%	4%	0%	73%	6%	100%
Surfacewater						
Hernando	0.222	0.000	0.000	0.000	1.152	1.373
Hillsborough	1.069	3.909	0.440	130.207	3.579	139.204
Pasco	0.667	0.378	0.246	0.001	2.347	3.639
Pinellas	0.080	0.062	0.000	0.000	4.373	4.515
*Polk	0.484	0.000	0.004	0.082	0.331	0.901
Total	2.521	4.349	0.690	130.290	11.781	149.632
	2%	3%	0%	87%	8%	100%
NTB-WRAP	59.795	17.538	0.980	381.414	33.003	492.730
	12%	4%	0%	77%	7%	100%

Source: WMIS, 2008

\*Data only for that portion within the District

## 2008 Estimated Water Use Report

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**Table C-7. Summary of Permitted Quantities (mgd) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2008**

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	47.151	2.217	0.135	1.584	2.733	53.820
Manatee	136.072	0.354	6.419	23.156	14.412	180.413
Sarasota	12.540	0.073	0.000	15.802	4.253	32.668
Total	195.763	2.644	6.554	40.542	21.398	266.901
	73%	1%	2%	15%	8%	100%
Surfacewater						
Hillsborough	1.102	0.017	0.777	0.000	1.387	3.282
Manatee	10.125	8.519	0.689	36.718	5.813	61.864
Sarasota	0.200	0.003	0.228	0.000	1.522	1.952
Total	11.427	8.539	1.694	36.718	8.721	67.098
	17%	13%	3%	55%	13%	100%
MIA	207.190	11.183	8.247	77.260	30.119	333.999
	62%	3%	2%	23%	9%	100%

Source: WMIS, 2008



**APPENDIX D. HISTORICAL WATER WITHDRAWAL (1998-2008)**

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
000718	GASPARILLA ISLAND WATER ASSOC	CHARLOTTE COUNTY	1.538	1.070	1.125	1.212	1.121	1.131	1.173	1.292	1.247	1.356	1.434	1.341
000871	CITY OF PUNTA GORDA UTILITY DEPT	CHARLOTTE COUNTY	5.358	3.279	3.566	3.993	3.969	4.186	4.140	4.441	4.450	4.873	4.988	4.215
002839	ROTONDA WEST UTILITY CORP	CHARLOTTE COUNTY	1.341	1.021	1.139	1.039	0.000	0.000	0.993	1.093	.	.	.	.
<b>Charlotte County Total</b>			<b>8.237</b>	<b>5.370</b>	<b>5.831</b>	<b>6.245</b>	<b>5.089</b>	<b>5.317</b>	<b>6.306</b>	<b>6.826</b>	<b>5.697</b>	<b>6.229</b>	<b>6.422</b>	<b>5.556</b>
000207	CITY OF CRYSTAL RIVER	CITRUS COUNTY	1.070	0.719	0.791	0.840	0.613	0.775	0.808	0.800	0.749	0.783	0.810	0.798
000419	CITY OF INVERNESS	CITRUS COUNTY	1.725	1.287	1.310	1.329	1.241	1.278	1.725	1.230	1.273	1.395	1.259	1.146
001118	FLORIDA WATER SERVICE INC	CITRUS COUNTY	1.605	1.455	1.496	1.638	1.529	1.732	1.865	2.290	2.351	3.129	0.339	0.312
004153	ROLLING OAKS UTILITIES, INC.	CITRUS COUNTY	2.500	2.490	2.381	2.314	1.889	2.009	1.952	2.227	2.016	2.426	2.052	1.647
007121	CITRUS COUNTY & WITHLACOOCHEE	CITRUS COUNTY	4.004	3.506	3.626	3.961	3.757	3.775	3.734	2.682	4.695	5.772	4.756	4.427
009791	FLORIDA WATER SERVICES CORP	CITRUS COUNTY	2.010	1.613	1.713	1.792	1.781	1.692	1.721	2.213	2.247	3.078	2.777	2.244
002842	CITRUS COCITRUS SPRINGS/PINE RIDGE	CITRUS COUNTY	2.575	.	.	.	.	.	.	.	.	.	2.707	
<b>Citrus County Total</b>			<b>12.914</b>	<b>11.069</b>	<b>11.318</b>	<b>11.873</b>	<b>10.809</b>	<b>11.261</b>	<b>11.805</b>	<b>11.442</b>	<b>13.331</b>	<b>16.583</b>	<b>11.993</b>	<b>13.281</b>
004725	CITY OF ARCADIA	DESOTO COUNTY	1.017	0.896	0.891	0.945	0.928	0.987	1.196	1.134	0.984	0.951	0.924	0.89
010420	PEACE RIVER MRWSA DESOTO AND	DESOTO COUNTY	32.700	13.162	11.950	9.332	11.597	11.518	14.342	18.895	19.603	16.379	18.531	12.399
<b>DeSoto County Total</b>			<b>33.717</b>	<b>14.058</b>	<b>12.841</b>	<b>10.276</b>	<b>12.525</b>	<b>12.505</b>	<b>15.538</b>	<b>20.029</b>	<b>20.587</b>	<b>17.33</b>	<b>19.455</b>	<b>13.289</b>

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
002983	HERNANDO COUNTY WATER & SEWER	HERNANDO COUNTY	6.970	6.023	5.209	5.803	5.702	5.826	5.271	6.816	7.598	8.797	22.03	19.666
004842	FLORIDA WATER SERVICES INC	HERNANDO COUNTY	14.060	11.455	12.172	11.256	11.290	12.887	11.861	12.418	12.844	14.746	.	.
005789	HERNANDO CO. WATER AND SEWER (12)	HERNANDO COUNTY	3.817	.	.	.	.	.	.	.	1.122	1.172	1.075	0.902
007627	CITY OF BROOKSVILLE	HERNANDO COUNTY	2.448	1.781	1.804	1.682	1.525	1.586	1.512	1.388	1.464	1.549	1.407	1.393
<b>Hernando County Total</b>			<b>23.478</b>	<b>19.260</b>	<b>19.185</b>	<b>18.742</b>	<b>18.517</b>	<b>20.299</b>	<b>18.644</b>	<b>20.622</b>	<b>23.028</b>	<b>26.264</b>	<b>24.512</b>	<b>21.961</b>
004492	CITY OF SEBRING	HIGHLANDS COUNTY	5.699	3.271	3.383	3.439	3.164	3.555	3.160	3.304	3.364	3.558	3.538	3.463
004708	SUN N' LAKE SEBRING IMPROV DISTRICT	HIGHLANDS COUNTY	1.006	.	.	.	.	.	0.567	0.598	1.335	1.448	.	.
005676	LYKES BROS INC	HIGHLANDS COUNTY	2.503	.	.	.	.	.	0.418	0.541	.	.	.	.
006029	CITY OF AVON PARK	HIGHLANDS COUNTY	2.433	1.818	1.886	1.918	2.151	2.322	2.428	1.689	1.732	1.938	1.873	1.805
013099	SUN N' LAKE SEBRING IMPROV DISTRICT	HIGHLANDS COUNTY	1.104	.	.	.	.	.	.	.	.	0.662	0.646	.
<b>Highlands County Total</b>			<b>12.745</b>	<b>5.089</b>	<b>5.268</b>	<b>5.358</b>	<b>5.314</b>	<b>5.877</b>	<b>6.573</b>	<b>6.132</b>	<b>6.431</b>	<b>6.944</b>	<b>6.073</b>	<b>5.914</b>
000450	CITY OF TEMPLE TERRACE DEPT OF	HILLSBOROUGH COUNTY	5.098	3.617	3.786	3.602	3.758	3.853	3.599	3.618	4.019	4.341	4.008	3.745
001776	CITY OF PLANT CITY-UTILITIES	HILLSBOROUGH COUNTY	6.090	5.223	5.870	5.890	5.536	5.573	5.479	5.303	5.711	6.004	6.151	5.909
002062	CITY OF TAMPA WATER DEPARTMENT	HILLSBOROUGH COUNTY	87.000	81.898	69.722	57.583	58.882	65.909	73.689	78.787	83.181	84.044	79.025	81.249
004352	TAMPA BAY WATER	HILLSBOROUGH COUNTY	24.100	21.031	22.323	23.814	23.264	21.091	22.018	22.557	22.157	22.434	23.658	20.505
006675	TAMPA BAY WATER	HILLSBOROUGH COUNTY	20.000	7.928	16.846	23.271	19.228	10.479	0.000	2.264	2.002	10.30	13.182	7.495
011732	TAMPA BAY WATER	HILLSBOROUGH COUNTY	6.000	0.016	0.013	0.000	0.866	3.881	3.387	4.613	4.387	5.199	3.666	0.031
011771	TAMPA BAY WATER	HILLSBOROUGH COUNTY	158.000	.	153.623	165.441	151.459	131.485	78.983	26.275	24.794	33.264	31.091	25.541
011794	TAMPA BAY WATER	HILLSBOROUGH COUNTY	17.510	.	.	.	.	0.000	2.993	12.914	22.281	14.535	10.618	9.458

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
011796	TAMPA BAY WATER	HILLSBOROUGH COUNTY	60.490	.	.	.	.	9.083	37.648	12.826	60.431	30.024	19.585	30.95
	<b>Hillsborough County Total</b>		<b>384.288</b>	<b>119.712</b>	<b>272.183</b>	<b>279.601</b>	<b>262.993</b>	<b>251.354</b>	<b>227.796</b>	<b>169.157</b>	<b>228.963</b>	<b>210.143</b>	<b>190.984</b>	<b>184.883</b>
005640	CITY OF WILLISTON	LEVY COUNTY	1.000	0.620	0.604	0.717	0.633	0.498	0.456	0.537	0.527	0.54	0.538	0.538
	<b>Levy County Total</b>		<b>1.000</b>	<b>0.620</b>	<b>0.604</b>	<b>0.717</b>	<b>0.633</b>	<b>0.498</b>	<b>0.456</b>	<b>0.537</b>	<b>0.527</b>	<b>0.54</b>	<b>0.538</b>	<b>0.538</b>
004467	JOHN FALKNER	MANATEE COUNTY	11.287	.	.	.	.	.	0.005	.	.	.	.	.
005387	MANATEE CO UTILITY OPERATIONS	MANATEE COUNTY	34.900	27.178	29.395	30.644	29.470	29.066	26.170	28.650	28.536	34.423	32.407	29.816
006392	CITY OF BRADENTON	MANATEE COUNTY	6.950	5.795	5.909	5.959	3.957	5.627	5.190	5.588	5.796	5.979	5.777	5.357
007345	IMC AGRICO CO & MANATEE COUNTY	MANATEE COUNTY	1.960	1.057	1.429	1.916	1.484	0.953	1.570	1.292	1.640	1.493	1.244	1.017
007470	MANATEE CO UTILITY OPERATIONS	MANATEE COUNTY	13.816	11.638	11.651	11.390	11.599	13.189	13.449	13.606	13.382	10.975	13.756	14.466
	<b>Manatee County Total</b>		<b>57.626</b>	<b>45.669</b>	<b>48.385</b>	<b>49.909</b>	<b>46.510</b>	<b>48.835</b>	<b>46.379</b>	<b>49.141</b>	<b>49.354</b>	<b>52.87</b>	<b>53.184</b>	<b>50.656</b>
001156	ON TOP OF THE WORLD INC	MARION COUNTY	5.820	2.085	2.235	1.831	1.637	1.852	1.318	1.386	1.423	2.404	2.474	2.316
002841	FLORIDA WATER SERVICES INC	MARION COUNTY	1.223	0.703	0.697	0.741	0.678	0.829	0.738	1.019	1.119	1.573	.	.
004257	RAINBOW SPRINGS UTILITIES INC	MARION COUNTY	1.871	0.888	0.807	0.894	0.814	0.906	0.420	0.677	0.653	0.863	0.774	0.813
006151	MARION COUNTY	MARION COUNTY	3.320	.	.	.	.	.	0.173	0.722	2.367	3.169	2.609	2.383
008481	MARION UTILITIES INC & SPRUCE	MARION COUNTY	1.180	0.253	0.273	0.292	0.295	0.334	0.354	0.455	0.523	0.906	0.744	0.668
	<b>Marion County Total</b>		<b>13.414</b>	<b>3.928</b>	<b>4.012</b>	<b>3.757</b>	<b>3.424</b>	<b>3.921</b>	<b>3.003</b>	<b>4.259</b>	<b>6.085</b>	<b>8.915</b>	<b>6.601</b>	<b>6.18</b>

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
000266	PASCO COUNTY UTILITIES	PASCO COUNTY	2.600	0.552	0.527	0.521	1.170	1.365	1.651	1.360	3.498	4.100	4.230	3.069
000590	MAD HATTER UTILITIES INC	PASCO COUNTY	1.000	0.653	0.636	0.650	0.684	0.882	0.688	0.763	0.938	0.938	0.882	0.703
001631	CITY OF DADE CITY	PASCO COUNTY	2.275	1.506	1.493	1.553	1.394	1.480	1.469	1.534	1.478	1.518	1.443	1.473
003182	ALOHA UTILITIES INC	PASCO COUNTY	2.040	2.590	2.778	2.843	2.846	2.906	2.869	3.275	3.258	3.738	3.727	3.733
005245	PASCO CO BOCC-UTILITIES DEPT	PASCO COUNTY	1.100	0.590	0.451	0.389	0.657	0.531	0.779	1.262	.	.	.	.
006040	CITY OF ZEPHYRHILLS	PASCO COUNTY	2.746	2.134	2.137	2.025	2.112	2.316	2.294	2.456	2.781	2.958	2.807	2.583
011558	PINELLAS CO UTILITIES	PASCO COUNTY	1.343	.	.	.	0.023	0.829	0.595	0.381	.	.	.	.
011771	TAMPA BAY WATER	PASCO COUNTY	55.637	.	.	.	.	.	.	45.578	55.637	64.873	69.470	54.725
<b>Pasco County Total</b>			<b>68.741</b>	<b>8.025</b>	<b>8.021</b>	<b>7.981</b>	<b>8.886</b>	<b>10.309</b>	<b>10.345</b>	<b>56.609</b>	<b>67.590</b>	<b>78.125</b>	<b>82.559</b>	<b>66.286</b>
000742	CITY OF TARPON SPRINGS	PINELLAS COUNTY	1.380	0.481	0.250	0.298	0.362	0.099	0.022	0.245	0.405	0.405	0.514	0.457
002980	CITY OF DUNEDIN	PINELLAS COUNTY	6.980	5.228	4.671	5.245	5.757	4.996	5.515	4.690	5.139	5.035	4.833	4.713
002981	CITY OF CLEARWATER-WATER DIV	PINELLAS COUNTY	6.250	3.138	3.039	3.066	3.027	2.536	3.646	3.079	3.570	4.17	3.489	3.075
007692	TOWN OF BELLEAIR	PINELLAS COUNTY	1.320	0.993	1.015	1.091	1.039	1.006	0.959	0.930	1.018	1.095	1.073	0.978
011771	TAMPA BAY WATER	PINELLAS COUNTY	13.497	.	.	.	.	.	.	13.497	13.469	14.457	12.803	13.11
<b>Pinellas County Total</b>			<b>29.427</b>	<b>9.841</b>	<b>8.976</b>	<b>9.699</b>	<b>10.185</b>	<b>8.636</b>	<b>10.142</b>	<b>22.441</b>	<b>23.601</b>	<b>25.162</b>	<b>22.712</b>	<b>22.333</b>
000143	MOUNTAIN LAKE CORPORATION	POLK COUNTY	3.710	.	.	.	.	.	0.011	0.018	0.084	0.096	0.103	0.119
000341	CITY OF BARTOW	POLK COUNTY	4.463	4.049	3.833	3.851	3.498	3.425	3.057	3.187	3.151	3.487	3.318	3.236
000645	CITY OF FORT MEADE	POLK COUNTY	1.264	0.874	0.868	0.819	0.795	0.666	0.883	0.746	0.720	0.842	0.709	0.682

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
004279	CITY OF WINTER HAVEN	POLK COUNTY	3.500	3.441	3.257	3.578	2.835	3.420	3.165	.	.	.	.	.
004607	CITY OF WINTER HAVEN	POLK COUNTY	10.565	6.392	6.219	6.937	6.500	5.674	5.807	5.977	9.825	10.792	10.825	9.918
004658	CITY OF LAKE WALES	POLK COUNTY	3.696	2.854	2.817	2.879	2.604	2.658	2.577	2.691	2.572	2.638	3.235	2.983
004912	CITY OF LAKELAND ELECTRIC &	POLK COUNTY	28.100	23.615	24.867	25.709	23.103	22.009	20.869	22.822	24.235	25.991	24.719	23.038
005251	GRENELEFE RESORT LLC	POLK COUNTY	1.278	.	.	.	.	.	0.580	0.445	0.868	1.087	.	0.91
005750	CITY OF DAVENPORT	POLK COUNTY	1.002	0.577	0.575	0.643	0.568	0.519	0.496	0.543	0.469	0.641	0.753	0.743
005870	CITY OF FROSTPROOF	POLK COUNTY	1.339	1.203	1.069	1.385	1.110	0.985	1.338	0.868	0.754	0.898	0.723	0.5
005893	TOWN OF DUNDEE	POLK COUNTY	1.003	0.556	0.617	0.589	0.478	0.460	0.466	0.421	0.469	0.632	0.564	0.54
006124	CITY OF MULBERRY	POLK COUNTY	1.120	.	.	.	.	.	0.441	0.412	0.417	0.495	0.438	0.397
006505	POLK CO UTILITIES DIVISION	POLK COUNTY	5.480	2.597	2.570	2.935	2.846	3.089	3.188	3.155	3.041	3.672	3.662	2.912
006506	POLK CO UTILITIES DIVISION	POLK COUNTY	5.480	1.739	1.659	2.373	2.596	3.082	3.295	3.456	3.518	4.057	3.464	3.398
006507	POLK COUNTY BOARD OF COUNTY	POLK COUNTY	1.916	1.485	1.370	1.596	1.416	1.560	1.232	1.305	1.256	1.454	1.187	0.988
006509	POLK CO UTILITIES DIVISION	POLK COUNTY	1.338	2.598	2.979	3.786	3.786	4.456	4.130	4.228	5.881	6.217	5.866	5.931
006624	CITY OF LAKE ALFRED	POLK COUNTY	1.015	.	.	.	.	.	0.691	0.659	0.777	0.988	0.918	0.9
007119	CITY OF AUBURNDALE	POLK COUNTY	4.052	5.074	4.329	3.509	3.086	3.115	3.187	3.951	3.747	4.658	4.567	4.434
008054	POLK CO UTILITIES DIVISION	POLK COUNTY	1.065	0.295	0.338	0.397	0.351	0.498	0.492	0.469	0.598	0.509	0.443	0.474
008522	CITY OF HAINES CITY	POLK COUNTY	3.333	2.514	2.666	2.557	3.109	2.840	2.547	2.747	3.620	4.31	4.027	3.979
<b>Polk County Total</b>			<b>81.008</b>	<b>59.861</b>	<b>60.033</b>	<b>63.543</b>	<b>58.680</b>	<b>58.457</b>	<b>58.441</b>	<b>58.100</b>	<b>66.002</b>	<b>73.464</b>	<b>69.521</b>	<b>66.082</b>
002923	CITY OF NORTH PORT	SARASOTA COUNTY	2.080	1.185	1.500	0.847	1.219	1.303	1.316	1.420	1.381	0.984	1.283	1.655
004318	CITY OF SARASOTA	SARASOTA COUNTY	6.000	4.728	4.752	4.846	5.107	5.087	4.810	4.685	4.812	4.95	3.871	2.903
004836	SARASOTA CO BOCC-ENVIRONMENTAL	SARASOTA COUNTY	4.434	0.000	0.000	0.000	0.000	0.212	0.310	0.296	.	.	.	.

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
004866	ENGLEWOOD WATER DISTRICT	SARASOTA COUNTY	5.360	2.816	3.515	2.811	2.587	2.700	3.255	3.645	3.149	3.02	3.21	3.312
005393	CITY OF VENICE	SARASOTA COUNTY	6.864	5.625	4.397	5.506	4.350	4.317	4.382	4.578	4.428	4.534	4.343	4.155
007411	SARASOTA CO BOCC-ENVIRONMENTAL	SARASOTA COUNTY	2.000	1.266	0.487	1.199	1.318	0.669	0.885	1.255	6.383	8.986	.	.
008836	SARASOTA CO BOCC-ENVIRONMENTAL	SARASOTA COUNTY	7.303	5.825	5.792	7.596	7.215	6.161	6.140	6.757	.	.	10.264	11.274
010224	CITY OF SARASOTA	SARASOTA COUNTY	6.000	4.392	4.324	5.097	4.410	4.728	4.187	3.246	3.991	4.05	5.465	5.746
011135	SARASOTA CO BOCC UTILITIES DEPT	SARASOTA COUNTY	1.489	0.001	0.001	0.002	0.001	0.000	1.101	.	.	.	.	.
<b>Sarasota County Total</b>			<b>41.530</b>	<b>25.839</b>	<b>24.767</b>	<b>27.903</b>	<b>26.206</b>	<b>25.178</b>	<b>26.386</b>	<b>25.882</b>	<b>24.144</b>	<b>26.524</b>	<b>28.436</b>	<b>29.045</b>
008135	CITY OF WILDWOOD	SUMTER COUNTY	2.470	1.367	1.407	1.494	1.921	2.520	2.137	1.560	1.911	2.099	2.051	2.074
011404	LITTLE SUMTER UTILITY COMPANY	SUMTER COUNTY	6.050	0.734	1.385	2.190	3.337	3.902	6.050	5.219	5.207	6.748	.	.
012236	NORTH SUMTER UTILITY CO	SUMTER COUNTY	1.164	.	.	.	.	0.000	0.129	0.498	0.857	1.115	.	.
<b>Sumter County Total</b>			<b>9.684</b>	<b>2.101</b>	<b>2.792</b>	<b>3.684</b>	<b>5.258</b>	<b>6.422</b>	<b>8.316</b>	<b>7.277</b>	<b>7.975</b>	<b>9.962</b>	<b>2.051</b>	<b>2.074</b>
<b>DISTRICT TOTAL</b>			<b>777.809</b>	<b>330.441</b>	<b>484.216</b>	<b>499.287</b>	<b>475.030</b>	<b>468.867</b>	<b>475.610</b>	<b>477.840</b>	<b>543.315</b>	<b>559.06</b>	<b>525.041</b>	<b>490.209</b>

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

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

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
001019	RYALS CITRUS & CATTLE CO	CHARLOTTE COUNTY	1.499	0.000	0.000	0.146	0.000	0.101	0.044	0.004	0.038	0.073	0.086	0.000
002689	EAST CHARLOTTE DRAINAGE DISTRICT	CHARLOTTE COUNTY	2.920	1.633	2.109	3.021	1.510	1.457	0.945	1.130	0.377	2.045	3.623	3.218
003530	AMERICAN CITRUS PRODUCTS CORP	CHARLOTTE COUNTY	0.91	0.868	1.590	1.571	1.068	0.876	0.400	.	0.923	0.720	0.557	0.638
009052	BEN HILL GRIFFIN INC	CHARLOTTE COUNTY	1.457	1.330	1.450	3.014	2.029	1.540	1.109	0.205	0.458	0.545	0.828	0.727
009398	TRB GROVES LLC	CHARLOTTE COUNTY	1.207	0.548	0.828	1.246	0.925	0.885	0.561	0.407	0.638	0.837	0.842	0.747
009476	BLUE HERON GROVES LIMITED	CHARLOTTE COUNTY	0.679	0.613	0.968	1.183	0.773	0.611	0.370	0.321	0.123	0.399	0.243	0.471
009687	WILLIAMS FARMS PARTNERSHIP	CHARLOTTE COUNTY	1.571	.	.	.	.	.	.	.	0.520	0.804	0.966	0.869
009926	KML CITRUS DEVELOPMENT PTNSHP	CHARLOTTE COUNTY	0.888	0.213	0.246	0.502	0.255	0.191	0.205	0.093	0.000	0.000	0.000	0.000
<b>Charlotte County Total</b>			<b>11.132</b>	<b>5.205</b>	<b>7.191</b>	<b>10.683</b>	<b>6.559</b>	<b>5.662</b>	<b>3.634</b>	<b>2.160</b>	<b>3.077</b>	<b>5.423</b>	<b>7.145</b>	<b>6.670</b>
001635	BETHEL FARMS LIMITED	DESOTO COUNTY	1.930	1.374	2.075	2.651	1.559	1.750	1.144	1.509	1.836	2.370	2.951	1.758
002193	PHILLIP W TURNER FAMILY PART LTD	DESOTO COUNTY	4.077	0.367	0.262	0.814	0.294	0.577	1.256	0.822	0.663	1.746	1.386	0.679
002386	JOSHUA WATER CONTROL DISTRICT	DESOTO COUNTY	14.353	10.651	12.996	19.803	12.210	13.265	9.354	8.205	7.585	11.317	11.688	8.138
002452	FLORIDA POWER & LIGHT CO	DESOTO COUNTY	4.647	0.023	.	.	.	.	.	.	0.033	0.817	0.365	0.094
002665	PRUDENTIAL INSURANCE CO-AMERICA	DESOTO COUNTY	0.677	0.021	0.013	0.005	2.454	2.638	0.747	0.923	0.302	0.662	0.898	0.649
002740	EUGENE H TURNER & EUGENE H	DESOTO COUNTY	0.573	0.493	0.551	0.965	0.516	0.581	0.000	0.297	0.453	0.429	0.411	0.364
003275	ADRIAN R CHAPMAN	DESOTO COUNTY	1.102	1.215	1.328	2.504	1.566	1.324	0.000	1.218	0.639	1.187	1.058	0.336
004589	HUDSON LAND & CATTLE LLC HUDSON	DESOTO COUNTY	2.030	0.056	0.148	0.559	0.106	0.144	0.586	0.242	0.000	0.219	0.041	0.024
004606	SOUTH FLORIDA SOD INC	DESOTO COUNTY	3.398	1.211	1.000	2.848	1.043	1.049	0.109	0.241	0.034	0.325	0.574	0.088
004641	ROPER GROWERS COOP LEA CAMP GRV	DESOTO COUNTY	1.167	0.665	0.915	1.622	1.535	1.087	0.479	0.862	0.315	0.788	0.968	0.671
005060	MCCARLTON PARTNERS LTD	DESOTO COUNTY	2.203	0.202	0.230	0.676	0.523	0.368	0.000	.	0.174	0.664	0.597	0.390

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
005875	SOUTHERN GROVE MANAGEMENT &	DESOTO COUNTY	0.614	0.467	0.406	0.624	0.429	0.346	0.094	0.428	0.129	0.920	0.506	0.359
006275	SUNPURE LTD	DESOTO COUNTY	0.876	0.830	0.872	1.439	0.762	0.966	0.000	0.493	0.000	0.437	0.000	0.000
006669	PRAIRIE RIVER RANCH INC	DESOTO COUNTY	1.709	1.974	0.655	2.712	1.932	1.362	1.447	1.056	1.283	1.417	1.545	1.141
006765	BILLY H HAYGOOD TST OF LAWRENCE	DESOTO COUNTY	1.252	0.536	0.575	1.404	1.224	0.614	0.573	0.606	0.577	1.216	1.387	0.888
006872	BOB PAUL INC	DESOTO COUNTY	2.263	0.432	0.499	1.099	0.648	0.478	0.216	.	0.108	0.130	0.421	0.152
006915	JAMES D & WALTER L BREWER AND	DESOTO COUNTY	1.173	0.778	0.399	0.633	0.407	0.287	0.245	0.291	0.188	0.210	0.366	0.236
007269	MICHAEL J BORAN	DESOTO COUNTY	0.931	0.177	0.227	0.193	0.458	0.477	0.411	0.139	0.027	0.336	0.124	0.108
007462	BRIGHT HOUR RANCH	DESOTO COUNTY	1.246	0.382	0.766	1.376	0.833	0.712	0.438	0.385	0.396	1.229	1.140	0.560
007957	TURNER GROVES CITRUS LIMITED	DESOTO COUNTY	3.152	1.681	2.533	4.469	3.304	3.421	2.219	2.562	2.266	3.649	2.783	2.767
008224	SPANISH TRAIL LAND AND CATTLE LLC	DESOTO COUNTY	2.582	0.205	0.096	0.061	0.628	0.580	0.430	0.006	0.001	0.041	0.288	0.281
008480	THE PRUDENTIAL INSURANCE COMPANY	DESOTO COUNTY	0.941	0.900	1.326	2.458	1.259	1.415	0.988	0.845	0.305	0.552	0.570	0.580
008566	EUGENE H TURNER FAMILY	DESOTO COUNTY	3.632	0.105	0.243	0.723	0.919	0.802	1.239	0.911	1.095	2.345	0.192	1.157
008985	VALENCIA GROVES LTD	DESOTO COUNTY	2.603	2.578	2.577	4.030	1.905	1.459	1.190	1.232	1.160	3.015	2.381	1.952
009226	TRI COUNTY GROVE LLC	DESOTO COUNTY	1.267	0.045	0.089	0.158	0.156	0.204	0.303	0.525	0.244	0.123	0.121	0.390
009478	MICHAEL J BORAN	DESOTO COUNTY	0.992	0.002	0.069	0.180	0.478	0.312	0.193	0.000	0.000	0.123	0.217	0.067
009741	MOSAIC	DESOTO COUNTY	1.482	0.560	0.792	0.793	1.192	0.709	0.866	0.631	0.452	0.826	0.794	0.559
009782	PEACE VALLEY GROVES INC	DESOTO COUNTY	0.648	0.320	0.506	0.618	0.645	0.626	0.503	0.538	0.470	0.659	0.757	0.645
010722	ORANGE CO OF FLORIDA INC	DESOTO COUNTY	0.639	0.633	0.767	0.663	0.611	0.028	.	0.504	0.194	0.527	0.543	0.385
011124	V C HOLLINGSWORTH JR	DESOTO COUNTY	2.259	0.055	0.003	0.000	0.053	0.053	0.038	0.023	0.000	1.470	1.887	1.491
011261	PEACE RIVER DEVELOPMENT CORP	DESOTO COUNTY	0.665	.	.	.	.	0.000	0.082	0.000	0.000	0.000	0.000	0.000
011549	PREMIERE PARTNERS INC	DESOTO COUNTY	0.873	0.155	0.724	1.072	0.813	0.852	0.783	0.621	0.767	1.141	0.714	0.561

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	<b>DeSoto County Total</b>		<b>67.956</b>	<b>29.091</b>	<b>33.643</b>	<b>57.148</b>	<b>40.460</b>	<b>38.483</b>	<b>25.933</b>	<b>26.115</b>	<b>21.696</b>	<b>40.890</b>	<b>37.673</b>	<b>27.470</b>
000785	TWENTY TWENTY GROVES	HARDEE COUNTY	1.255	1.234	0.990	2.128	1.611	1.163	0.902	0.677	0.407	1.287	1.132	0.492
001454	PREMIERE PARTNERS IV LP	HARDEE COUNTY	0.910	0.005	0.000	0.030	0.851	0.906	0.668	0.609	0.421	0.379	0.368	0.467
001809	RONALD F & SHARON D MOYE	HARDEE COUNTY	1.072	1.066	1.341	0.005	.	0.054	0.691	1.773	0.436	1.262	1.249	1.072
001912	V & W FARMS INC OF DELRAY BEACH	HARDEE COUNTY	1.314	0.364	0.471	0.435	0.428	0.260	0.258	0.350	0.259	0.421	0.512	0.381
002467	BEN HILL GRIFFIN INC	HARDEE COUNTY	1.972	0.179	0.363	0.859	0.246	0.301	1.954	0.312	0.127	0.320	0.296	0.287
003258	PARKER FARMS INC & JOHN P PARIS	HARDEE COUNTY	1.171	0.620	1.065	1.316	0.950	0.649	0.565	0.602	0.129	0.149	0.412	0.401
003695	3-C RANCH LTD	HARDEE COUNTY	0.594	0.350	0.435	0.653	0.853	0.378	0.190	0.269	0.456	0.567	0.382	0.377
004091	BENTLEY-BRAHMAN RANCH INC	HARDEE COUNTY	1.986	0.641	1.254	1.823	1.496	0.894	1.203	0.935	0.538	1.637	1.191	0.746
005942	JAMES ROLAND SKIPPER	HARDEE COUNTY	0.408	0.099	0.126	0.213	0.127	0.118	0.071	0.022	0.025	0.026	0.075	0.069
007025	RIDGE RESOURCES INC	HARDEE COUNTY	1.252	0.640	0.687	0.353	0.264	0.000	.	0.000	0.000	0.000	0.000	0.111
010671	MOSAIC FERTILIZER	HARDEE COUNTY	2.797	0.997	0.936	1.872	1.425	1.568	0.554	0.838	0.459	1.012	0.768	0.000
	<b>Hardee County Total</b>		<b>16.242</b>	<b>6.195</b>	<b>7.669</b>	<b>9.688</b>	<b>8.252</b>	<b>6.291</b>	<b>7.056</b>	<b>6.387</b>	<b>3.257</b>	<b>7.060</b>	<b>6.385</b>	<b>4.403</b>
008825	MI NURSERY & JAMES TOKEY WALKER	HERNANDO COUNTY	1.000	.	.	.	.	.	0.357	0.039	0.337	0.157	.	.
	<b>Hernando County Total</b>		<b>1.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.357</b>	<b>0.039</b>	<b>0.337</b>	<b>0.157</b>	<b>0.000</b>	<b>0.000</b>
004219	S Y HARTT & SON INC	HIGHLANDS COUNTY	1.297	1.216	1.192	1.670	1.298	1.481	1.255	1.122	0.826	1.508	1.214	1.069
004679	BEN HILL GRIFFIN INC	HIGHLANDS COUNTY	1.008	1.161	1.215	1.618	1.232	0.936	0.943	0.969	0.690	1.049	0.841	1.008
004680	BEN HILL GRIFFIN INC	HIGHLANDS COUNTY	1.596	0.974	1.108	1.483	1.109	0.784	0.839	0.863	0.603	0.973	0.685	0.854

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
005516	WABASSO ROAD DAIRY INC & LC	HIGHLANDS COUNTY	1.586	0.244	0.378	0.356	0.342	0.116	0.135	0.192	0.237	0.287	0.306	0.302
005638	CONSOLIDATED CITRUS LTD PARTNER-	HIGHLANDS COUNTY	1.756	2.355	2.210	2.504	1.378	1.600	1.976	1.843	1.254	2.577	1.511	1.294
005676	LYKES BROS INC	HIGHLANDS COUNTY	2.503	3.275	2.111	2.352	1.647	1.610	1.156	1.249	0.907	1.683	2.073	1.752
006031	LAKE PLACID GROVES LLC	HIGHLANDS COUNTY	1.937	1.636	2.189	4.181	2.591	2.679	1.951	1.480	2.051	2.084	0.404	0.815
006197	TURNER GROVES LP	HIGHLANDS COUNTY	3.835	4.739	5.641	6.778	6.524	5.140	3.622	2.866	1.198	2.908	4.220	3.835
007623	ARBUCKLE CREEK PROPERTIES	HIGHLANDS COUNTY	0.497	0.000	0.000	0.000	.	.	1.923	0.229	0.095	0.000	0.000	0.000
008442	TAUCHENS TRIANGLE T RANCH INC &	HIGHLANDS COUNTY	0.881	0.821	0.732	0.518	0.879	0.760	0.650	0.540	0.355	0.663	0.657	0.469
009302	LAKE PLACID GROVES LLC	HIGHLANDS COUNTY	2.006	2.122	1.997	3.350	1.226	1.330	0.875	1.408	1.284	1.405	0.368	0.694
<b>Highlands County Total</b>			<b>18.902</b>	<b>18.545</b>	<b>18.774</b>	<b>24.810</b>	<b>18.225</b>	<b>16.437</b>	<b>15.325</b>	<b>12.761</b>	<b>9.500</b>	<b>15.137</b>	<b>12.279</b>	<b>12.092</b>
000165	CORP OF PRESIDING BISHOP CHURCH	HILLSBOROUGH COUNTY	1.188	0.269	0.000	0.122	0.093	0.000	0.058	0.288	0.143	.	.	.
000254	MAURY L. CARTER REALTY TRUST II	HILLSBOROUGH COUNTY	1.907	0.551	0.657	0.765	0.661	0.451	0.481	0.306	0.096	0.000	0.000	.
000360	THOMAS BROS GRASS LTD	HILLSBOROUGH COUNTY	2.588	0.037	0.000	0.086	0.762	0.647	0.905	0.821	0.850	1.436	0.928	0.421
000503	REEDER FARMS	HILLSBOROUGH COUNTY	0.875	0.383	0.133	0.404	0.815	0.544	0.527	0.703	0.570	0.630	0.730	0.632
000655	FARMLAND RESERVE INC	HILLSBOROUGH COUNTY	1.774	0.133	0.184	0.848	0.544	0.583	0.347	0.175	0.046	0.112	0.399	0.811
000656	PROPERTY RESERVE INC	HILLSBOROUGH COUNTY	0.940	0.630	0.640	0.620	0.394	0.059	0.286	0.923	.	0.107	0.654	0.566
000659	FARMLAND RESERVE INC	HILLSBOROUGH COUNTY	1.033	0.355	0.480	0.581	0.376	0.235	0.286	0.312	0.346	0.709	0.838	0.748
000985	DIEHL FAMILY LP	HILLSBOROUGH COUNTY	2.328	2.412	1.413	1.681	1.454	1.530	1.589	1.082	0.696	1.195	1.348	1.487
001124	ARTESIAN FARMS INC	HILLSBOROUGH COUNTY	1.870	0.791	1.063	1.402	1.127	1.896	1.577	1.903	1.388	0.664	0.463	0.436
001836	E.B. ROOD	HILLSBOROUGH COUNTY	1.873	0.890	1.280	1.303	1.632	1.394	1.456	1.762	1.023	1.019	1.587	0.874
001837	FRANK DIEHL & H MILLER & SONS	HILLSBOROUGH COUNTY	1.245	0.304	0.142	0.304	0.191	0.000	.	0.000	0.000	0.000	0.000	0.000

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
001838	CARDANELL FARMS & C D CARLTON SR	HILLSBOROUGH COUNTY	1.365	0.212	0.390	1.254	0.890	0.721	0.943	1.239	1.167	1.369	1.169	0.741
001946	JOHN FALKNER & D G FARMS &	HILLSBOROUGH COUNTY	0.285	0.279	0.823	1.166	1.474	.	.	0.000	0.000	0.095	0.000	0.000
002714	HILLSBOROUGH CO	HILLSBOROUGH COUNTY	0.131	1.214	1.480	1.495	0.534	0.507	0.407	0.477	0.294	0.615	0.231	0.131
003417	GOODSON FARMS INC/THOMAS HURLEY	HILLSBOROUGH COUNTY	1.177	0.450	1.152	1.681	1.386	1.077	0.668	1.146	0.674	1.052	0.842	0.708
006007	FELTON C WALKER JR	HILLSBOROUGH COUNTY	0.354	0.062	0.004	0.350	0.304	0.278	0.319	0.114	0.063	0.191	0.155	0.305
006203	DAVIS FARMS	HILLSBOROUGH COUNTY	0.838	0.102	0.150	0.849	0.291	0.196	0.057	0.049	0.011	0.027	0.146	0.034
006371	SUMMERFIELD FARMS INC	HILLSBOROUGH COUNTY	1.332	0.939	0.951	1.103	1.949	1.233	0.753	0.527	0.316	0.092	0.067	0.060
007591	CORP OF PRESIDING BISHOP CHURCH	HILLSBOROUGH COUNTY	1.037	0.182	0.147	0.080	0.112	0.167	0.105	0.613	0.449	0.607	0.568	0.395
008450	FARMLAND RESERVE INC	HILLSBOROUGH COUNTY	1.061	0.168	0.684	0.556	0.178	0.211	.	0.298	0.277	0.571	0.492	0.554
008673	FRANK DIEHL	HILLSBOROUGH COUNTY	1.643	0.481	0.260	0.288	0.457	0.625	0.432	0.457	0.732	0.727	0.000	.
008920	A DUDA & SON/IMC PHOSPHATE	HILLSBOROUGH COUNTY	1.406	0.430	0.872	1.552	1.218	0.995	0.947	.	.	.	.	.
009387	NYLAH J THOMPSON-MARY S WILSON-	HILLSBOROUGH COUNTY	1.033	0.173	0.158	0.220	0.195	0.168	0.091	0.087	0.074	0.082	0.003	.
009489	DOUGLAS HOLMBERG	HILLSBOROUGH COUNTY	1.780	0.523	0.576	0.632	0.482	0.548	0.458	0.673	0.567	0.901	0.630	0.781
010999	HOPEWELL LAND PARTNERS LIMITED	HILLSBOROUGH COUNTY	0.147	0.094	0.133	0.224	0.251	0.149	0.039	0.149	0.107	0.215	0.169	0.052
011181	BATISTA & EVELYN MADONIA	HILLSBOROUGH COUNTY	1.605	0.236	0.461	0.789	0.306	0.294	0.151	0.988	0.549	0.946	0.530	0.722
011771	TAMPA BAY WATER	HILLSBOROUGH COUNTY	158.00	.	.	.	.	.	0.080	0.087	0.100	0.114	0.106	0.079
011977	HILLSBOROUGH CO PARKS AND	HILLSBOROUGH COUNTY	0.979	.	.	.	0.595	0.479	0.313	0.417	0.522	0.067	0.134	0.000
013678	TWO RIVERS RANCH INC & HICKORY	HILLSBOROUGH COUNTY	1.106	0.394	0.534	0.727	0.720	0.227	1.225	0.218	.	.	.	.
<b>Hillsborough County Total</b>			<b>194.438</b>	<b>12.299</b>	<b>14.232</b>	<b>20.356</b>	<b>18.670</b>	<b>14.987</b>	<b>13.275</b>	<b>15.596</b>	<b>11.060</b>	<b>13.543</b>	<b>12.189</b>	<b>10.537</b>
005095	HIERS TRUST & MCCOY TRUST	LEVY COUNTY	2.128	2.370	0.639	0.433	0.747	0.612	0.428	0.690	0.455	1.069	0.235	.

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
005122	WHITEHURST CATTLE CO INC	LEVY COUNTY	1.030	0.020	0.000	0.008	0.002	0.011	.	0.000	0.000	0.000	0.000	.
005160	ARTHUR M SANDLIN	LEVY COUNTY	1.840	.	0.296	0.406	0.237	0.248	0.191	0.140	0.089	0.220	0.178	.
010023	AURORA DAIRY FLORIDA LLC	LEVY COUNTY	2.927	2.302	1.955	2.004	2.079	2.946	1.891	1.788	2.148	2.416	0.014	.
011026	C NEAL ANDERSON	LEVY COUNTY	1.238	.	.	0.098	0.174	0.124	0.060	0.059	0.053	0.348	0.105	.
<b>Levy County Total</b>			<b>9.163</b>	<b>4.692</b>	<b>2.890</b>	<b>2.949</b>	<b>3.239</b>	<b>3.941</b>	<b>2.570</b>	<b>2.677</b>	<b>2.745</b>	<b>4.053</b>	<b>0.532</b>	<b>0.000</b>
002821	JERRY FLINT	MANATEE COUNTY	0.784	0.158	0.049	0.047	1.692	0.811	.	0.000	0.000	0.000	0.000	0.000
002933	BRUCE E & LELAND S SHACKELFORD	MANATEE COUNTY	1.161	0.616	1.327	1.041	1.269	0.849	0.629	0.774	0.672	1.105	1.070	0.848
003837	THOMAS FALKNER	MANATEE COUNTY	2.497	0.512	1.287	0.688	1.503	0.360	0.870	0.814	1.401	2.292	2.044	0.463
003847	L3 PARTNERSHIP DBA L3 FARMS	MANATEE COUNTY	8.224	2.613	5.699	5.164	5.425	5.837	3.993	2.757	2.531	4.304	4.475	3.625
003848	DIMARE HOMESTEAD INC	MANATEE COUNTY	4.802	2.759	3.245	3.191	3.858	2.800	2.975	3.476	3.492	2.198	1.500	1.116
003975	JOHN FALKNER	MANATEE COUNTY	2.054	0.803	1.090	1.148	1.593	1.772	1.171	1.959	1.878	1.969	1.287	0.877
004049	SORRELLS GROVES INC	MANATEE COUNTY	0.965	0.924	1.878	1.340	1.509	1.048	0.330	0.271	0.078	0.257	0.900	0.305
004309	PURSLEY INC	MANATEE COUNTY	0.740	0.136	0.366	0.579	0.419	0.171	0.072	0.114	0.086	0.154	0.201	0.000
004412	PACIFIC LAND LTD	MANATEE COUNTY	3.417	1.255	1.384	1.812	1.459	0.942	0.070	0.387	0.245	0.433	0.220	0.204
004443	HARBOURVEST LLC	MANATEE COUNTY	3.216	0.389	0.244	0.334	0.000	0.000	0.082	0.317	0.326	.	.	.
004447	BATISTA & EVELYN MADONIA	MANATEE COUNTY	1.354	0.570	0.329	0.726	0.038	0.358	0.673	0.512	0.902	0.681	0.397	0.539
004453	PAUL HUNSADER*	MANATEE COUNTY	0.388	0.001	.	.	.	.	0.166	0.159	0.135	0.103	0.085	
004467	JOHN FALKNER	MANATEE COUNTY	11.278	8.438	8.919	7.349	8.905	9.646	7.588	8.379	9.807	7.692	0.000	3.592
004518	HECHT PROPERTIES LTD	MANATEE COUNTY	3.698	3.610	2.410	1.360	1.235	0.642	0.575	.	.	.	.	.
004789	ROBERT HUNSADER & HUNSADER BROS	MANATEE COUNTY	1.747	0.507	0.709	0.454	0.669	0.315	0.363	0.439	0.494	.	0.409	0.452

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
005309	REEDER RANCH & DAIRY INC	MANATEE COUNTY	0.390	0.493	0.574	0.727	0.654	0.535	0.397	0.177	0.402	0.140	0.122	0.091
005423	FLORIDA POWER & LIGHT COMPANY	MANATEE COUNTY	1.720	1.949	0.683	1.239	1.208	0.887	1.134	1.010	0.996	1.478	1.180	0.855
005461	MANATEE FRUIT CO	MANATEE COUNTY	2.600	1.254	0.188	0.390	0.270	0.159	0.416	0.117	0.156	0.624	0.248	0.117
005512	D C TURNER JR	MANATEE COUNTY	2.002	0.664	0.650	0.303	0.323	0.150	0.102	0.105	0.142	0.380	0.896	0.688
005514	MCCLURE PROPERTIES LIMITED	MANATEE COUNTY	5.985	2.364	2.552	2.754	1.775	0.990	0.325	0.460	1.322	2.769	2.486	1.817
005592	MANATEE RIVER LAND PARTNERSHIP	MANATEE COUNTY	0.882	0.526	0.247	0.674	0.493	0.937	0.322	0.450	0.000	.	.	.
006077	CRYSTAL ADVISORS CORPORATION	MANATEE COUNTY	3.078	2.626	1.329	0.913	0.535	0.713	0.061	0.556	0.585	1.263	1.410	1.157
006667	HEART GROVES INC	MANATEE COUNTY	0.989	0.773	1.066	1.387	1.021	0.685	0.877	0.729	0.448	0.340	0.440	0.493
007085	TURNER GROVES CITRUS LIMITED	MANATEE COUNTY	1.327	1.215	1.258	2.009	1.574	1.180	1.108	1.365	1.253	1.494	1.432	1.394
007235	GAMBLE CREEK LC	MANATEE COUNTY	2.402	0.385	1.019	1.240	0.931	0.483	0.400	0.382	.	0.000	.	.
007350	FELTON C WALKER JR FARMS	MANATEE COUNTY	1.383	1.037	1.246	1.177	1.271	1.232	0.986	0.995	1.342	1.253	0.935	1.004
007502	J M CINCOTTA RANCH	MANATEE COUNTY	0.495	0.126	0.248	0.272	0.286	0.061	0.046	0.054	0.037	0.088	0.087	0.072
007631	MCCLURE PROPERTIES LIMITED	MANATEE COUNTY	0.849	0.162	0.043	.	.	.	0.011	0.053	0.621	0.517	0.627	1.000
007724	PATRICE R POCHÉZ TRUST	MANATEE COUNTY	0.835	0.447	0.722	0.740	1.298	0.283	0.355	0.341	0.134	0.169	0.179	0.302
007846	SCHROEDER-MANATEE RANCH INC	MANATEE COUNTY	16.793	4.230	5.143	5.766	5.292	5.036	2.414	2.004	1.901	1.639	2.908	2.562
008187	SARAY INC	MANATEE COUNTY	1.661	0.020	0.061	.	.	.	0.005	0.005	0.001	0.000	0.000	.
008420	JAMES R GRAINGER II	MANATEE COUNTY	1.048	0.805	0.942	1.048	1.097	0.862	0.456	0.655	0.446	0.871	0.696	0.624
008421	4 STAR TOMATO INC	MANATEE COUNTY	1.048	0.544	0.721	0.683	1.597	1.188	0.587	0.860	0.901	.	0.929	0.576
008829	WHISENANT SHORES INC	MANATEE COUNTY	1.308	0.631	0.762	0.803	0.713	0.620	0.599	0.642	0.529	0.839	0.616	0.669
009014	GOOD GROVE	MANATEE COUNTY	1.815	1.763	1.011	2.833	2.572	2.076	1.393	1.073	0.563	1.810	1.594	1.332
009025	JOHN FALKNER	MANATEE COUNTY	1.459	0.553	0.679	1.083	1.088	0.767	0.734	1.071	1.000	1.278	0.988	0.758
009089	FLORIDA FARM DEVELOPMENT	MANATEE COUNTY	2.844	1.595	1.600	1.880	1.553	0.985	1.897	1.646	1.075	1.250	1.631	0.916

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
009391	WEST FLORIDA AGRO LIMITED	MANATEE COUNTY	1.807	2.654	3.067	3.197	1.755	1.241	1.073	1.228	1.795	1.981	2.022	1.816
009817	RUTLAND RANCH FARMS INC	MANATEE COUNTY	0.893	4.381	8.130	3.166	0.492	.	.	.	.	.	.	.
010483	BILL & HIRAM SAFFOLD	MANATEE COUNTY	0.400	1.386	1.113	0.534	0.325	0.144	0.119	0.224	0.376	0.281	0.667	0.147
010487	4 STAR TOMATO INC	MANATEE COUNTY	1.347	0.546	0.909	1.524	1.579	1.359	0.935	1.051	1.137	1.010	1.014	0.839
010599	JOHN FALKNER	MANATEE COUNTY	1.735	0.706	1.279	1.145	1.603	1.207	1.221	1.160	1.685	0.817	0.661	1.055
010800	BATISTA SR & EVELYN MADONIA	MANATEE COUNTY	2.388	0.234	1.231	1.632	0.592	0.640	1.880	0.989	1.228	1.705	1.104	1.387
011019	TAYLOR & FULTON INC	MANATEE COUNTY	2.277	0.353	0.503	0.592	0.791	0.606	0.568	1.165	1.004	1.272	1.026	1.109
011105	WEST FLORIDA AGRO LIMITED FARM	MANATEE COUNTY	3.567	2.790	3.227	3.074	2.691	1.528	1.650	.	1.275	1.637	1.009	0.804
011123	CLAY GULLY RANCH LLC	MANATEE COUNTY	2.263	.	.	.	.	0.285	0.457	0.403	0.556	0.772	0.546	0.646
011125	EDWARD G MAGGARD	MANATEE COUNTY	2.307	.	.	1.330	0.678	0.672	0.976	0.950	0.980	1.463	1.433	1.113
011167	COFFEE POND LLC & CURTIS RD LAND	MANATEE COUNTY	0.000	.	.	.	.	0.007	0.192	0.000	0.000	0.000	0.015	.
011287	STEPHEN CERVEN	MANATEE COUNTY	0.992	0.367	0.735	0.545	0.462	0.254	0.355	0.199	0.354	0.415	0.532	0.338
011427	PETER OLD	MANATEE COUNTY	1.276	0.379	0.293	0.442	0.343	0.400	0.270	0.517	0.430	0.289	0.443	0.485
011672	THE EDDY CORP	MANATEE COUNTY	1.419	0.426	0.549	0.815	0.701	0.283	0.145	0.070	0.044	0.000	0.000	.
011922	JONES POTATO FARM INC	MANATEE COUNTY	1.262	.	.	0.168	0.268	0.319	0.043	.	0.818	0.359	0.889	0.222
011961	PACIFIC TOMATO GROWERS LIMITED	MANATEE COUNTY	7.361	.	.	0.396	0.981	1.125	2.850	0.692	3.061	.	2.178	2.408
011963	SCF FARMS INC	MANATEE COUNTY	2.502	.	.	0.198	0.592	0.782	0.312	0.406	0.380	0.635	0.131	0.187
012018	MCCLURE PROPERTIES LIMITED	MANATEE COUNTY	2.102	.	.	.	.	0.384	0.089	0.592	1.034	1.864	1.832	1.274
012264	JOHN FALKNER TRUSTEE	MANATEE COUNTY	1.398	.	.	.	.	.	.	.	0.387	1.243	0.876	1.118
013011	JOHN FALKNER	MANATEE COUNTY	2.524	.	.	.	.	.	.	.	.	.	.	0.557
<b>Manatee County Total</b>			<b>139.057</b>	<b>61.675</b>	<b>72.715</b>	<b>71.912</b>	<b>68.980</b>	<b>56.611</b>	<b>46.966</b>	<b>44.953</b>	<b>52.469</b>	<b>55.165</b>	<b>48.373</b>	<b>44.053</b>

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
001156	ON TOP OF THE WORLD INC	MARION COUNTY	5.820	.	.	.	.	.	0.185	0.194	0.207	0.322	0.362	0.370
005424	J CRAYTON PRUITT	MARION COUNTY	3.347	0.033	.	0.041	0.035	.	0.059	0.164	0.000	0.131	0.034	0.055
	<b>Marion County Total</b>		<b>3.347</b>	<b>0.033</b>	<b>0.000</b>	<b>0.041</b>	<b>0.035</b>	<b>0.000</b>	<b>0.244</b>	<b>0.358</b>	<b>0.207</b>	<b>0.453</b>	<b>0.396</b>	<b>0.425</b>
002479	WIREGRASS RANCH INC	PASCO COUNTY	2.801	0.173	0.292	0.422	0.310	0.188	0.047	0.106	0.090	0.163	0.128	0.175
003391	EVANS PROPERTIES INC	PASCO COUNTY	1.044	0.460	0.631	1.649	0.583	0.395	0.365	0.248	0.215	0.531	0.537	0.266
	<b>Pasco County Total</b>		<b>3.845</b>	<b>0.632</b>	<b>0.923</b>	<b>2.071</b>	<b>0.893</b>	<b>0.582</b>	<b>0.412</b>	<b>0.354</b>	<b>0.305</b>	<b>0.694</b>	<b>0.665</b>	<b>0.441</b>
000097	ADAMS GROVES INC & GAPWAY-STRANG	POLK COUNTY	0.889	0.995	0.744	1.506	1.079	0.767	.	0.699	0.097	0.848	0.616	0.728
000143	MOUNTAIN LAKE CORP	POLK COUNTY	3.380	1.119	2.544	3.991	2.828	2.196	0.201	0.326	0.089	0.232	0.346	0.477
000438	US AGRI CHEMICALS CORP	POLK COUNTY	8.122	.	.	.	.	.	1.299	0.001	0.000	.	.	.
002715	MOSAIC AGRICULTURE	POLK COUNTY	5.256	0.585	0.495	1.491	2.466	1.634	1.191	1.361	0.704	1.775	1.683	1.671
003842	SUN GROWN CITRUS LP	POLK COUNTY	1.082	1.141	0.981	1.256	1.567	1.284	1.153	1.011	0.857	.	1.340	1.202
004376	ALCOMA CARETAKING LLC	POLK COUNTY	1.008	.	.	.	.	.	0.245	0.145	0.080	0.922	0.838	0.090
004559	BEN HILL GRIFFIN INC	POLK COUNTY	1.226	0.913	0.996	1.472	0.916	0.796	0.872	0.739	0.634	0.917	0.579	0.607
004811	RLF CYPRESS LAND HOLDINGS LLC	POLK COUNTY	0.719	0.675	0.590	0.587	0.618	0.417	0.476	0.359	0.389	0.453	0.370	0.288
004857	RINKER MATERIALS CORP	POLK COUNTY	8.029	.	.	.	.	.	0.110	1.138	0.003	0.005	.	.
006026	LYKES BROS INC	POLK COUNTY	1.379	1.280	1.087	1.540	0.985	0.983	1.240	1.137	0.481	1.221	1.151	1.124
006068	ROLLING MEADOW RANCH INC	POLK COUNTY	1.361	1.290	1.229	1.363	1.778	2.501	1.270	2.079	0.790	2.197	1.879	1.465
006624	CITY OF LAKE ALFRED	POLK COUNTY	1.381	.	.	.	.	.	0.061	0.058	0.062	0.020	0.017	0.017
012232	CITROSUCO NORTH AMERICA INC.	POLK COUNTY	1.251	.	.	.	.	.	0.177	0.156	0.151	0.187	0.168	0.214

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	<b>Polk County Total</b>		<b>35.083</b>	<b>7.997</b>	<b>8.667</b>	<b>13.207</b>	<b>12.236</b>	<b>10.579</b>	<b>8.295</b>	<b>9.209</b>	<b>4.337</b>	<b>8.777</b>	<b>8.987</b>	<b>7.883</b>
003755	MABRY CARLTON RANCH INC	SARASOTA COUNTY	4.261	0.249	0.135	0.515	0.549	0.475	0.132	0.225	0.167	0.337	0.087	0.068
003764	LONGINO RANCH INC	SARASOTA COUNTY	1.219	0.152	0.203	0.400	0.033	0.069	0.078	0.051	0.034	0.147	0.340	0.219
003845	JERRY FLINT & CECIL DAUGHTREY JR	SARASOTA COUNTY	1.536	0.002	.	.	0.046	.	.	.	0.000	0.000	0.000	0.000
003872	TAYLOR RANCH INC	SARASOTA COUNTY	3.201	0.432	0.507	0.476	0.125	0.281	0.124	0.065	0.007	.	0.316	0.180
003873	SCHWARTZ FARMS INC	SARASOTA COUNTY	2.190	0.288	0.577	1.343	1.680	1.526	0.919	0.308	1.066	1.611	1.011	0.867
004087	L T RANCH INC	SARASOTA COUNTY	1.128	0.137	0.188	0.122	0.110	0.070	.	.	0.000	0.000	0.058	0.248
004387	HI HAT RANCH LLP & CITY OF	SARASOTA COUNTY	4.030	0.057	.	.	.	.	.	0.001	0.002	0.636	0.833	0.694
008336	MYAKKA RANCH LLC	SARASOTA COUNTY	0.883	0.413	0.275	0.450	0.114	.	0.103	0.349	0.360	0.406	0.016	0.010
009361	ALBRITTON GROVES INC	SARASOTA COUNTY	0.177	0.669	0.820	0.843	0.710	0.652	.	0.481	0.086	0.167	0.121	0.114
012772	DIVOSTA HOMES LP	SARASOTA COUNTY	1.092	.	.	.	.	.	.	.	.	.	0.000	0.000
	<b>Sarasota County</b>		<b>19.717</b>	<b>2.399</b>	<b>2.705</b>	<b>4.148</b>	<b>3.367</b>	<b>3.072</b>	<b>1.356</b>	<b>1.480</b>	<b>1.722</b>	<b>3.304</b>	<b>2.782</b>	<b>2.400</b>
003534	FLORIDA FISH AND WILDLIFE CONSERVATION	SUMTER COUNTY	1.901	.	.	.	.	.	.	.	.	.	0.147	0.150
	<b>Sumter County</b>		<b>1.901</b>	.	.	.	.	.	.	.	.	.	<b>0.147</b>	<b>0.150</b>
	<b>DISTRICT TOTAL</b>		<b>521.784</b>	<b>148.763</b>	<b>169.407</b>	<b>217.013</b>	<b>180.917</b>	<b>156.645</b>	<b>125.423</b>	<b>122.089</b>	<b>110.712</b>	<b>154.656</b>	<b>137.553</b>	<b>116.524</b>

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

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

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
002297	MOSAIC FERTILIZER	HARDEE COUNTY	17.864	1.062	0.005	0.383	1.421	4.615	1.531	2.667	1.713	2.844	3.496	7.007
003669	CF INDUSTRIES INC	HARDEE COUNTY	6.392	0.265	3.890	5.784	2.896	0.796	1.633	0.052	0.281	1.519	5.936	4.252
	<b>Hardee County Total</b>		<b>25.469</b>	<b>1.327</b>	<b>3.895</b>	<b>6.167</b>	<b>4.317</b>	<b>5.412</b>	<b>3.164</b>	<b>2.719</b>	<b>1.994</b>	<b>4.363</b>	<b>9.432</b>	<b>11.259</b>
000215	CSR RINKER & FLORIDA CRUSHED	HERNANDO COUNTY	6.785	3.392	6.034	3.829	4.050	5.545	3.636	8.040	5.215	6.599	4.363	0.000
002288	VULCAN/ICA DISTRIBUTION CO &	HERNANDO COUNTY	6.680	3.646	5.110	4.800	4.352	4.497	5.424	4.629	5.572	4.487	3.547	1.788
	<b>Hernando County Total</b>		<b>13.465</b>	<b>7.038</b>	<b>11.144</b>	<b>8.629</b>	<b>8.403</b>	<b>10.042</b>	<b>9.060</b>	<b>12.669</b>	<b>10.787</b>	<b>11.086</b>	<b>7.91</b>	<b>1.788</b>
003740	NU-GULF INDUSTRIES INC	MANATEE COUNTY	6.410	1.594	4.755	0.287	0.063	0.329	0.155	0.660	4.076	0.559	2.879	4.400
	<b>Manatee County Total</b>		<b>6.410</b>	<b>1.594</b>	<b>4.755</b>	<b>0.287</b>	<b>0.063</b>	<b>0.329</b>	<b>0.155</b>	<b>0.660</b>	<b>4.076</b>	<b>0.559</b>	<b>2.879</b>	<b>4.400</b>
000029	CARGILL FERTILIZER INC	POLK COUNTY	11.486	5.135	3.523	4.952	4.664	4.796	4.269	2.720	0.713	0.917	4.441	2.659
002317	AGRIFOS LLC	POLK COUNTY	0.225	3.825	3.737	2.749	0.019	0.068	.	.	.	.	.	.
004376	U & H CARETAKING INC	POLK COUNTY	1.130	3.986	3.324	3.131	3.507	2.436	0.926	0.531	0.292	0.056	.	.
004857	RINKER MATERIALS CORP	POLK COUNTY	1.181	7.488	8.897	4.628	1.666	2.130	1.463	15.160	0.045	0.061	0.911	0.672
011400	IMC PHOSPHATES CO	POLK COUNTY	51.475	34.601	28.849	41.153	35.294	24.716	28.273	24.092	27.143	18.674	18.938	13.297
	<b>Polk County Total</b>		<b>65.497</b>	<b>55.035</b>	<b>48.332</b>	<b>56.614</b>	<b>45.149</b>	<b>34.146</b>	<b>34.931</b>	<b>42.503</b>	<b>28.193</b>	<b>19.708</b>	<b>24.290</b>	<b>16.628</b>
008817	SMR AGGREGATES INC	SARASOTA COUNTY	3.201	0.307	0.954	0.147	0.256	0.610	0.238	.	.	.	.	.
	<b>Sarasota County</b>		<b>0.138</b>	<b>0.307</b>	<b>0.954</b>	<b>0.147</b>	<b>0.256</b>	<b>0.610</b>	<b>0.000</b>	.	.	.	.	.
000213	FLORIDA CRUSHED STONE CO	SUMTER COUNTY	33.167	14.275	6.675	2.819	4.557	4.202	7.105	3.007	.	.	.	.
008891	FLORIDA CRUSHED STONE CO & FAYE	SUMTER COUNTY	5.257	19.447	16.001	11.975	.	.	.	3.113	.	.	.	.
	<b>Sumter County</b>		<b>38.424</b>	<b>33.721</b>	<b>22.677</b>	<b>14.794</b>	<b>4.557</b>	<b>4.202</b>	<b>7.105</b>	<b>6.120</b>	.	.	.	.
	<b>DISTRICT TOTAL</b>		<b>149.403</b>	<b>99.023</b>	<b>91.755</b>	<b>86.638</b>	<b>62.744</b>	<b>54.740</b>	<b>54.415</b>	<b>64.671</b>	<b>45.050</b>	<b>35.716</b>	<b>44.511</b>	<b>34.075</b>

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

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

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	County	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
003672	FLORIDA POWER CORPORATION	CITRUS COUNTY	4.309	.	.	.	.	.	.	.	.	.	0.867	0.918
004695	FLORIDA POWER CORPORATION	CITRUS COUNTY	1.000	0.778	0.723	0.682	0.629	0.671	0.726	.	0.712	0.708	0.705	0.730
	<b>Citrus County Total</b>		<b>5.309</b>	<b>0.778</b>	<b>0.723</b>	<b>0.682</b>	<b>0.629</b>	<b>0.671</b>	<b>0.726</b>	<b>0.000</b>	<b>0.712</b>	<b>0.708</b>	<b>1.572</b>	<b>1.648</b>
002297	CARGILL FERTILIZER INC	HARDEE COUNTY	17.864	.	.	.	.	.	0.001	0.001	.	.	.	.
011122	SEMINOLE ELECTRIC COOPERATIVE,	HARDEE COUNTY	3.800	.	.	.	0.172	0.185	0.043	0.102	0.109	0.235	0.494	0.219
	<b>Hardee County Total</b>		<b>21.664</b>	.	.	.	<b>0.172</b>	<b>0.185</b>	<b>0.044</b>	<b>0.103</b>	<b>0.109</b>	<b>0.235</b>	<b>0.494</b>	<b>0.219</b>
002286	CEMEX	HERNANDO COUNTY	0.171	2.808	3.211	2.578	2.433	2.354	1.353	2.401	2.896	2.403	2.877	2.198
007015	FLORIDA CRUSHED STONE CO	HERNANDO COUNTY	20.080	5.233	5.533	3.365	7.780	8.033	6.370	3.945	3.565	4.262	4.489	4.162
	<b> Hernando County Total</b>		<b>20.251</b>	<b>8.041</b>	<b>8.744</b>	<b>5.943</b>	<b>10.212</b>	<b>10.387</b>	<b>7.723</b>	<b>6.346</b>	<b>6.461</b>	<b>6.665</b>	<b>7.366</b>	<b>6.360</b>
001415	CF INDUSTRIES, INC.	HILLSBOROUGH COUNTY	4.240	2.220	2.014	1.770	2.118	2.058	1.998	1.848	2.096	2.103	2.445	2.715
001532	MOSAIC (CARGILL FERTILIZER INC)	HILLSBOROUGH COUNTY	5.985	0.179	0.244	0.287	2.592	4.423	4.249	3.588	3.669	3.178	3.726	3.377
001861	CORONET IND	HILLSBOROUGH COUNTY	0.740	0.566	0.650	0.463	0.508	4.277	1.439	2.426	2.344	0.100	0.108	0.108
001960	UNIVERSITY OF SOUTH FLORIDA	HILLSBOROUGH COUNTY	2.374	1.711	1.544	1.448	1.562	1.764	0.756	0.893	1.139	1.097	0.108	0.862
003050	IMC PHOSPHATES CO	HILLSBOROUGH COUNTY	4.250	2.467	2.715	2.763	2.564	2.836	3.667	3.771	2.264	0.000	0.000	0.000
003118	CRYSTALS INTERNATIONAL INC	HILLSBOROUGH COUNTY	3.470	1.270	1.352	1.185	1.050	1.743	1.350	0.977	1.370	1.482	.	1.983
011181	BATISTA AND EVELYN MADONIA	HILLSBOROUGH COUNTY	1.605	.	.	.	.	.	0.001	0.000	.	0.000	0.000	0.000
	<b>Hillsborough County Total</b>		<b>22.664</b>	<b>8.412</b>	<b>8.518</b>	<b>7.917</b>	<b>10.393</b>	<b>17.100</b>	<b>13.459</b>	<b>13.504</b>	<b>12.882</b>	<b>7.960</b>	<b>6.387</b>	<b>9.045</b>
005423	FLORIDA POWER AND LIGHT COMPANY	MANATEE COUNTY	1.720	.	.	.	.	.	0.015	0.014	0.014	0.020	0.016	0.012
010599	JOHN FALKNER	MANATEE COUNTY	1.735	.	.	.	.	.	0.011	0.010	0.015	0.006	0.006	0.008
010690	F BROWNE GREGG-CPV GULFCOAST LTD	MANATEE COUNTY	1.536	.	.	.	.	0.045	0.010	.	.	.	.	.
	<b> Manatee County Total</b>		<b>4.991</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.045</b>	<b>0.036</b>	<b>0.024</b>	<b>0.029</b>	<b>0.026</b>	<b>0.022</b>	<b>0.020</b>
000451	TANLER WATER CO (PASCO BEVERAGE)	PASCO COUNTY	3.514	7.009	6.168	3.565	2.046	2.712	4.016	2.438	0.603	0.627	0.333	0.220
	<b> Pasco County Total</b>		<b>3.514</b>	<b>7.009</b>	<b>6.168</b>	<b>3.565</b>	<b>2.046</b>	<b>2.712</b>	<b>4.016</b>	<b>2.438</b>	<b>0.603</b>	<b>0.627</b>	<b>0.333</b>	<b>0.220</b>

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name		Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
000047	CITY OF LAKELAND	POLK COUNTY	2.874	1.204	1.454	1.375	1.632	1.418	1.334	1.210	1.388	1.388	1.270	1.152
000295	CITY OF LAKELAND ELEC & WATER	POLK COUNTY	1.084	1.016	1.274	1.155	0.785	0.651	0.392	0.170	0.214	0.228	0.164	0.148
000408	CITRUS WORLD INC	POLK COUNTY	2.183	1.599	1.660	2.158	1.840	1.755	1.655	1.419	1.554	1.822	1.404	1.769
000438	US AGRI CHEMICALS	POLK COUNTY	9.150	5.910	5.449	5.943	4.421	2.004	5.200	0.033	0.003	5.195	7.620	8.666
000493	CUTRALE CITRUS JUICES USA INC	POLK COUNTY	3.500	1.136	0.990	1.572	1.265	1.495	1.595	1.259	1.224	1.521	0.916	1.132
000610	CF INDUSTRIES INC	POLK COUNTY	1.665	1.622	1.824	1.175	1.323	1.855	1.757	2.031	1.153	0.935	0.617	0.519
001539	FARMLAND HYDRO LTD PARTNERSHIP	POLK COUNTY	5.500	4.478	4.094	4.444	4.427	4.656	4.422	3.717	2.638	1.165	0.755	1.037
002224	MOZAIC (CARGILL FERTILIZER INC)	POLK COUNTY	5.197	7.606	3.806	4.088	4.528	4.236	4.152	4.528	4.609	5.832	.	4.177
003195	MOZAIC (CARGILL FERTILIZER INC)	POLK COUNTY	1.991	1.425	1.400	0.074	0.071	0.149	0.492	0.684	0.955	3.524	4.202	0.568
004857	RINKER MATERIALS CORP	POLK COUNTY	8.029	.	.	.	.	.	0.143	0.143	0.000	0.001	.	.
005798	PUBLIX SUPER MARKETS INC	POLK COUNTY	1.441	0.761	0.618	0.633	0.681	0.632	0.971	0.921	1.099	1.023	0.978	0.983
010347	FLA DISTILLERS CO & TOD HUNTER	POLK COUNTY	0.410	0.614	0.370	0.272	0.363	0.439	0.330	0.261	0.194	0.304	0.273	0.203
010555	FLORIDA DISTILLERS COMPANY	POLK COUNTY	0.455	0.798	0.839	0.712	0.542	0.661	0.417	0.395	0.233	0.306	0.459	0.373
010604	AUBURNDALE POWER PARTNERS	POLK COUNTY	1.326	0.975	0.958	0.976	0.992	1.011	1.019	0.853	0.613	0.655	0.621	0.669
010631	WHEELABARATOR RIDGE ENERGY AND	POLK COUNTY	1.340	0.513	0.459	0.432	0.464	0.434	0.416	0.466	0.459	0.505	0.429	0.278
010840	FLORIDA POWER CORP & US AGRI	POLK COUNTY	1.700	0.505	0.839	0.946	0.998	0.846	1.005	0.765	0.619	0.950	0.756	0.496
011400	MOSAIC PHOSPHATE CO	POLK COUNTY	51.475						.	4.526	5.099	3.516	3.691	2.589
011747	TAMPA ELECTRIC CO ENVIRONMENTAL	POLK COUNTY	6.400	0.278	2.785	2.319	2.391	2.348	1.303	1.211	1.326	2.661	2.024	2.171
012054	CALPINE CONSTRUCT FINANCE CO LP	POLK COUNTY	2.742	.	.	.	.	.	0.001	1.157	1.355	1.528	1.639	1.407
012232	CITROSUCO NORTH AMERICA INC	POLK COUNTY	1.251	.	.	.	.	0.567	.	0.841	0.813	1.004	0.903	0.860
<b>Polk County Total</b>			<b>109.713</b>	<b>30.440</b>	<b>28.822</b>	<b>28.276</b>	<b>26.723</b>	<b>25.156</b>	<b>26.604</b>	<b>26.590</b>	<b>25.548</b>	<b>34.063</b>	<b>28.721</b>	<b>29.197</b>
<b>DISTRICT TOTAL</b>			<b>188.106</b>	<b>54.680</b>	<b>52.975</b>	<b>46.383</b>	<b>50.175</b>	<b>56.256</b>	<b>52.608</b>	<b>49.005</b>	<b>46.344</b>	<b>50.284</b>	<b>44.895</b>	<b>46.709</b>

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

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

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	County	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
008785	BLACK DIAMOND PROPERTIES INC	CITRUS COUNTY	1.270	2.193	1.561	0.521	0.126	0.126	0.080	0.088	0.076	0.076	0.055	0.085
	<b>Citrus County Total</b>		<b>1.270</b>	<b>2.193</b>	<b>1.561</b>	<b>0.521</b>	<b>0.126</b>	<b>0.126</b>	<b>0.080</b>	<b>0.088</b>	<b>0.076</b>	<b>0.076</b>	<b>0.055</b>	<b>0.085</b>
004708	SUN'N LAKE OF SEBRING	HIGHLANDS COUNTY	0.548	0.966	1.081	1.055	1.149	1.172	0.620	1.006	0.696	0.754	0.467	0.519
006029	CITY OF AVON PARK	HIGHLANDS COUNTY	2.428	.	.	.	.	.	0.032	0.028	0.029	0.032	0.028	0.03
006031	LAKE PLACID GROVES LLC	HIGHLANDS COUNTY	1.937	.	.	.	.	.	0.004	0.003	0.004	0.004	0.001	0.002
006197	TURNER GROVES LP	HIGHLANDS COUNTY	4.94	.	.	.	.	.	0.002	0.001	0.002	0.001	0.001	0.001
	<b>Highlands County Total</b>		<b>9.853</b>	<b>0.966</b>	<b>1.081</b>	<b>1.055</b>	<b>1.149</b>	<b>1.172</b>	<b>0.658</b>	<b>1.038</b>	<b>0.731</b>	<b>0.791</b>	<b>0.497</b>	<b>0.552</b>
000450	CITY OF TEMPLE TERRACE DEPT OF	HILLSBOROUGH COUNTY	5.098	.	.	.	.	.	0.088	0.089	0.104	0.115	0.087	.
001415	CF INDUSTRIES, INC.	HILLSBOROUGH COUNTY	4.051	.	.	.	.	.	0.003	0.002	0.003	0.003	0.003	.
001532	MOSAIC (CARGILL FERTILIZER LLC)	HILLSBOROUGH COUNTY	5.985	.	.	.	.	.	0.011	0.009	0.009	0.000	0.009	0.008
001838	CARDANELL FARMS	HILLSBOROUGH COUNTY	1.365	.	.	.	.	.	0.004	0.003	0.003	0.003	0.003	0.002
001960	UNIVERSITY OF SOUTH FL	HILLSBOROUGH COUNTY	2.374	.	.	.	.	.	0.538	0.630	0.804	0.776	0.781	0.609
002320	BUSCH ENTERTAINMENT	HILLSBOROUGH COUNTY	1.272	1.709	1.445	1.046	1.029	1.792	0.644	1.757	1.474	1.349	1.225	1.272
004352	TAMPA BAY WATER	HILLSBOROUGH COUNTY	24.100	.	.	.	.	.	0.308	0.316	0.293	0.324	.	.
006092	WATERMARK COMM INC & SUN CITY	HILLSBOROUGH COUNTY	2.470	3.459	1.675	1.996	1.812	1.674	0.652	1.175	1.234	0.622	0.093	0.110
011771	TAMPA BAY WATER	HILLSBOROUGH COUNTY	158.000	.	.	.	.	.	0.301	0.328	0.378	0.430	0.401	0.300
	<b>Hillsborough County Total</b>		<b>204.715</b>	<b>5.168</b>	<b>3.119</b>	<b>3.042</b>	<b>2.841</b>	<b>3.466</b>	<b>2.549</b>	<b>4.309</b>	<b>4.302</b>	<b>3.622</b>	<b>2.602</b>	<b>2.301</b>
005640	CITY OF WILLISTON	LEVY	1.000	.	.	.	.	.	0.001	0.001	0.001	0.001	0.001	0.001
	<b>Levy County Total</b>		<b>1.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.001</b>	<b>0.001</b>	<b>0.001</b>	<b>0.001</b>	<b>0.001</b>	<b>0.001</b>
004443	HARBOURVEST LLC	MANATEE COUNTY	2.753	.	.	.	.	.	0.044	0.170	0.180	0.190	0.528	0.000
007846	SCHROEDER-MANATEE RANCH INC	MANATEE COUNTY	16.793	.	.	.	.	.	0.741	1.620	1.490	2.047	3.630	2.828
	<b>Manatee County Total</b>		<b>19.546</b>	.	.	.	.	.	<b>0.785</b>	<b>1.790</b>	<b>1.670</b>	<b>2.237</b>	<b>4.158</b>	<b>2.828</b>
001156	ON TOP OF THE WORLD INC	MARION COUNTY	5.820	.	.	.	.	.	0.187	0.197	0.209	0.327	0.367	0.375

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	County	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	<b>Marion County Total</b>		<b>5.820</b>	.	.	.	.	.	<b>0.187</b>	<b>0.197</b>	<b>0.209</b>	<b>0.327</b>	<b>0.367</b>	<b>0.375</b>
000451	PASCO BEVERAGE CO	PASCO COUNTY	15.493	.	.	.	.	.	0.001	0.001	.	.	.	.
	<b>Pasco County Total</b>		<b>15.493</b>	.	.	.	.	.	<b>0.001</b>	<b>0.001</b>	.	.	.	.
000742	CITY OF TARPON SPRINGS	PINELLAS COUNTY	1.380	.	.	.	.	.	.	0.001	.	.	.	.
007437	EAST LAKE WOODLANDS LIMITED	PINELLAS COUNTY	1.000	0.574	1.436	0.945	.	.	.	.	.	.	.	.
	<b>Pinellas County Total</b>		<b>2.380</b>	<b>0.574</b>	<b>1.436</b>	<b>0.945</b>	.	.	<b>0.001</b>	.	.	.	.	.
000143	MOUNTAIN LAKE CORP	POLK COUNTY	3.380	.	.	.	.	.	0.653	1.057	0.288	0.810	1.208	1.624
000341	CITY OF BARTOW	POLK COUNTY	4.446	.	.	.	.	.	0.075	0.079	0.073	0.084	0.073	0.078
000408	CITRUS WORLD INC	POLK COUNTY	2.183	.	.	.	.	.	0.005	.	.	.	.	.
000438	US AGRI CHEMICALS CORP	POLK COUNTY	8.183	.	.	.	.	.	0.001	0.000	0.000	.	.	.
000610	CF INDUSTRIES INC	POLK COUNTY	3.298	.	.	.	.	.	0.016	0.019	0.011	.	.	.
000645	CITY OF FORTE MEADE	POLK COUNTY	1.257	.	.	.	.	.	0.003	.	.	.	.	.
002224	CARGILL FERTILIZER LLC	POLK COUNTY	5.197	.	.	.	.	.	0.017	0.001	0.019	.	.	0.017
004607	CITY OF WINTER HAVEN	POLK COUNTY	7.065	.	.	.	.	.	0.183	.	.	.	.	.
004376	ALCOMA CARETAKING LLC	POLK COUNTY	1.114	.	.	.	.	.	.	0.000	0.000	.	.	.
004658	CITY OF LAKE WALES	POLK COUNTY	3.696	.	.	.	.	.	0.069	0.072	0.069	0.088	0.053	.
004912	CITY OF LAKELAND ELECTRIC &	POLK COUNTY	28.033	.	.	.	.	.	0.316	0.346	0.368	0.394	0.328	.
005251	GRENELEFE RESORT LLC	POLK COUNTY	1.278	1.890	1.948	1.749	0.991	1.239	0.388	0.596	0.346	0.515	0.484	0.576
005750	CITY OF DAVENPORT	POLK COUNTY	1.002	.	.	.	.	.	0.020	0.021	0.018	.	.	.
005798	PUBLIX SUPER MARKETS INC	POLK COUNTY	1.441	.	.	.	.	.	0.033	0.031	0.037	0.034	0.033	0.033
005870	CITY OF FROSTPROOF	POLK COUNTY	1.338	.	.	.	.	.	0.002	0.002	0.002	0.002	0.001	0.001
005893	TOWN OF DUNDEE	POLK COUNTY	1.003	.	.	.	.	.	0.001	0.001	0.001	0.002	.	.
007119	CITY OF AUBURNDALE	POLK COUNTY	5.029	.	.	.	.	.	0.064	0.080	0.074	0.093	.	.
008522	CITY OF HAINES CITY	POLK COUNTY	3.282	.	.	.	.	.	0.273	0.295	.	.	.	.
012232	CITROSUCO NORTH AMERICA INC	POLK COUNTY	1.206	.	.	.	.	.	0.004	0.003	0.003	0.004	0.004	.
	<b>Polk County Total</b>		<b>83.431</b>	<b>1.890</b>	<b>1.948</b>	<b>1.749</b>	<b>0.991</b>	<b>1.239</b>	<b>2.123</b>	<b>2.603</b>	<b>1.309</b>	<b>2.026</b>	<b>2.184</b>	<b>2.329</b>
006364	PLANTATION MANAGEMENT ASSOC	SARASOTA COUNTY	1.275	0.579	0.563	0.499	0.465	0.600	0.488	0.546	0.597	0.588	0.723	0.469

## 2008 Estimated Water Use Report

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

Permit No.	Permittee Name	County	Permitted	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	Sarasota County		1.275	0.579	0.563	0.499	0.465	0.600	0.488	0.546	0.597	0.588	0.723	0.469
003206	THE VILLAGES OF LAKE SUMTER INC	SUMTER COUNTY	0.490	0.716	0.848	1.822	0.749	1.114	0.841	0.666	0.371	.	0.329	.
011404	LITTLE SUMTER UTILITY COMPANY	SUMTER COUNTY	6.050	.	.	.	.	.	0.026	.	0.026	.	.	.
012239	VILLAGES WATER CONSERVATION	SUMTER COUNTY	2.850	.	.	.	.	.	0.919	1.829	0.163	2.741	.	.
	Sumter County Total		9.390	0.716	0.848	1.822	0.749	1.114	1.786	2.495	0.560	2.741	0.329	.
	DISTRICT TOTAL		354.173	12.085	10.556	9.633	6.321	7.716	8.658	13.069	9.455	12.409	10.916	8.940

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

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

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	4,421	292	270	254	251	251	287	280	309	248	245
CHARLOTTE	871	PUNTA GORDA, CITY OF	35,897	132	139	143	129	127	139	118	136	138	111
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	4,890	82	80	115	71	70	68	76	71	77	72
CHARLOTTE	3522	FL WATER SERVICES/BURNT STORE	6,151	206	248	87	73	88	99	91	82	72	67
CHARLOTTE	*	PR/MRWSA/PT CHARLOTTE PORTION	118,644	108	114	113	118	106	111	105	88	77	.
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD & CHAR HARBOR LAND CO & KNIGHT	588	.	.	.	.	124	124	96	95	111	116
CITRUS	207	CRYSTAL RIVER, CITY OF	7,667	179	204	172	214	223	219	203	212	106	104
CITRUS	419	INVERNESS, CITY OF	7,288	128	112	109	127	181	147	137	194	175	.
CITRUS	1118	FLORAL CITY WATER ASSOC INC.	5,979	.	.	.	.	60	63	51	54	56	50
CITRUS	2842	FL WATER SERVICES/CITRUS SPRINGS	16,601	219	242	198	161	136	175	180	209	198	163
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	12,602	210	203	181	185	176	191	165	198	163	<b>131</b>
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	6,452	155	152	154	170	112	140	136	134	130	120
CITRUS	7121	CITRUS CO.& WRWSA / MEADOWCREST	23,117	307	261	229	200	206	159	196	237	181	191
CITRUS	7879	FLA GOV'T UTILITY / OAK FOREST	483	.	.	.	.	121	115	111	130	118	91
CITRUS	9791	FL WATER SERVICES/SUGARMILL	10,971	335	343	234	199	155	199	233	296	267	205
CITRUS	11696	FLA GOV'T UTILITY / LAKESIDE ESTATES	608	.	.	.	.	128	141	129	143	112	.
CITRUS	11839	WALDEN WOODS LTD	844	.	.	.	.	170	174	213	225	142	.
DESOTO	4725	ARCADIA, CITY OF	8,942	125	126	126	148	152	155	108	105	102	98
DESOTO	10420	PR/MRWSA / LAKE SUZY	4,134					57	71	67	67	114	141
DESOTO	10420	PR/MRWSA / DESOTO PORTION	.	.	.	.	.	.	.	.	.	.	.
HARDEE	30	BOWLING GREEN, CITY OF	3,400	.	.	.	.	81	100	92	96	79	76
HARDEE	4461	WAUCHULA, CITY OF	6,150	146	142	131	189	190	204	139	147	128	126
HARDEE	7658	ZOLFO SPRINGS, TOWN OF	1,640	.	.	.	.	137	129	135	132	138	141
HERNANDO	2179	HERNANDO CO. WATER AND SEWER	724	.	.	.	.	180	180	.	.	.	164
HERNANDO	2983	HERNANDO CO. WATER & SEWER (1)	127,312	141	154	150	150	144	171	168	185	168	154
HERNANDO	4842	FL WATER SERVICES/SPRING HILL UTIL.	.	188	201	173	191	172	188	.	.	.	.
HERNANDO	5789	HERNANDO CO. WATER AND SEWER	6,902	.	.	.	.	126	137	147	148	141	131

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
HERNANDO	7627	BROOKSVILLE, CITY OF	14,787	157	143	128	130	120	110	116	115	95	94
HIGHLANDS	4167	LAKE JOSEPHINE HEIGHTS WATER	1,431	.	.	.	.	40	62	107	117	72	60
HIGHLANDS	4492	SEBRING, CITY OF	34,049	123	123	114	113	99	101	100	89	102	102
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	3,369	.	.	.	.	97	93	85	88	84	88
HIGHLANDS	5270	LAKE PLACID, TOWN OF	3,457	131	135	111	158	148	155	140	137	138	141
HIGHLANDS	5786	SEBRING RIDGE UTILITIES	2,708	.	.	.	.	70	84	69	79	71	71
HIGHLANDS	6029	AVON PARK, CITY OF	17,539	113	119	149	164	110	97	98	113	107	103
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	1,995	.	.	.	.	63	65	68	76	74	83
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	2,000	.	.	.	.	117	103	113	113	81	63
HIGHLANDS	7704	COUNTRY CLUB UTILITIES, INC.	949	.	.	.	.	342	256	320	332	235	221
HIGHLANDS	7811	CWS COMM. DBA CRYSTAL LAKE CLUB	1,034	.	.	.	.	168	141	159	182	142	134
HIGHLANDS	9490	THE WOODLANDS OF LAKE PLACID	536	.	.	.	.	137	95	101	110	47	103
HIGHLANDS	9516	SEBRING LAND / HIGH. RIDGE ASSOC.	1,193	.	.	.	.	188	200	163	200	186	190
HIGHLANDS	13099	SUN'N LAKE OF SEBRING IMPR.	7,121	97	99	97	96	152	161	171	198	.	81
HILLSBOROUGH	450	TEMPLE TERRACE, CITY OF, DEPT.	32,354	115	120	119	120	111	117	118	126	116	107
HILLSBOROUGH	1776	PLANT CITY, CITY OF	36,770	178	178	167	161	153	169	170	170	166	162
HILLSBOROUGH	2062	TAMPA, CITY OF/M BRIDGE & RIVER	657,313	176	190	139	120	106	122	122	122	120	117
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	1,326	.	.	.	.	65	77	95	97	99	105
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	2,539	.	.	.	.	96	103	108	115	79	76
HILLSBOROUGH	2840	FL WATER SERVICES/SEABOARD	.	97	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	120	117	116	117	101	104	114	107	110	108
HILLSBOROUGH	4757	WILDER MOBILE HOMES INC.	1,000	.	.	.	.	116	90	93	93	73	107
HILLSBOROUGH	5886	FLA GOVT UTIL AUTH-CARROLWOOD	.	179	180	160	161	147	142	121	.	.	.
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM	.	.	.	.	.	.	.	.	.	.	.
HILLSBOROUGH	6675	TPA BAY WATER / TPA BYPASS CANAL	.	.	.	.	.	.	.	.	.	.	.
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	2,193	.	.	.	.	69	77	69	75	69	93
HILLSBOROUGH	7002	MALCO INDUSTRIES/FEATHEROCK MHP	1,044	.	.	.	.	117	112	102	118	91	81
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	916	.	.	.	.	363	249	115	265	130	141

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
HILLSBOROUGH	7790	UNIPROP INCOME FUND II	1,044	.	.	.	.	73	56	51	62	57	50
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	3,080	.	.	.	.	108	116	121	135	115	112
HILLSBOROUGH	11732	TPA BAY WATER / BRANDON URBAN WF	.	.	.	.	.	.	.	.	.	.	.
HILLSBOROUGH	11771	TBW CONSOLIDATED	.	.	.	.	.	.	.	.	33	.	.
HILLSBOROUGH	11794	TPA BAY WATER / ALAFIA RIVER	.	.	.	.	.	.	.	.	.	.	.
HILLSBOROUGH	11796	TPA BAY WATER / TPA BYPASS PRJ	.	.	.	.	.	.	.	.	.	.	.
HILLSBOROUGH		HILLSBOROUGH COUNTY NW	185,669	122	115	115	114	99	104	103	102	106	105
LEVY	5640	WILLISTON, CITY OF	3,870	209	249	212	175	140	159	151	151	141	139
LEVY	7755	YANKEETOWN, TOWN OF	760	.	.	.	.	105	113	101	103	175	101
LEVY	8953	INGLIS, TOWN OF	1,400	.	.	.	.	80	146	104	98	101	109
MANATEE	5387	MANATEE COUNTY DEPT. OF PUBLIC	295,280	136	135	133	131	125	121	123	113	106	97
MANATEE	6392	BRADENTON, CITY OF	54,184	117	112	90	114	104	106	105	106	110	102
MANATEE	7345	MOSAIC PHOSPHATES / IMC MANATEE CO WF	.	.	.	.	.	.	.	.	.	.	.
MANATEE	7470	MANATEE CO. / EAST COUNTY WF	.	.	.	.	.	.	.	.	.	.	.
MANATEE	10963	LONGBOAT KEY	18,324	159	162	145	148	99	91	80	81	80	100
MANATEE	12443	PALMETTO, CITY OF	14,396	135	126	125	124	109	113	110	116	114	98
MARION	1156	ON TOP OF THE WORLD INC.	9,050	454	371	358	248	234	227	238	345	309	243
MARION	2841	MARION CO UTILITIES / MARION OAKS	.	97	121	99	103	95	116	127	140	.	.
MARION	4257	RAINBOW SPRINGS UTILITIES LC	3,047	.	.	.	.	145	208	235	295	261	267
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS	1,841	.	.	.	.	86	97	89	108	106	101
MARION	6151	MARION CO. (PINE RUN / OAK RUN, ET AL)	12,566	.	.	.	190	72	134	260	289	207	177
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	96	.	.	.	.	109	141	105	145	118	83
MARION	6792	SADDLE OAKS / SUN COMMUNITIES	752	.	.	.	.	138	134	166	168	140	164
MARION	8005	CENTURY - FAIRFIELD VILLAGE LTD	586	.	.	.	.	197	237	240	142	104	.
MARION	8020	MARION LANDINGS HOMEOWNERS ASSOC.	1,196	.	.	.	.	152	162	149	174	148	140
MARION	8165	QUAIL HOLLOW UTIL INC.	1,120	.	.	.	.	269	513	250	200	139	114
MARION	8339	DUNNELLON, CITY OF	2,031	.	.	.	.	157	140	105	115	129	149
MARION	9360	WINDSTREAM UTILITIES COMPANY	2,770	.	.	.	.	698	859	436	333	278	250
MARION	9425	SWEETWATER / UPCHURCH MARINAS	249	.	.	.	.	318	330	245	273	229	181

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK	1,379	.	.	.	.	168	164	318	334	231	192
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS.	223,624	116	112	123	125	110	112	117	132	124	127
PASCO	279	AQUA UTILITIES FLORIDA, INC. / JASMINE	3,370	.	.	.	.	91	67	72	97	81	82
PASCO	422	CITY OF NEW PORT RICHEY	.	.	.	.	.	.	.	.	.	.	.
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	944	.	.	.	.	87	86	89	89	92	84
PASCO	543	CRESTRIDGE UTILITY CORP	1,205	.	.	.	.	69	73	74	80	80	68
PASCO	590	MAD HATTER UTILITIES	7,633	.	.	.	.	154	153	189	189	177	92
PASCO	1631	DADE CITY, CITY OF	12,342	128	129	113	120	116	121	120	122	118	118
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	991	.	.	.	.	73	82	81	94	80	87
PASCO	2978	LINDRICK SERVICE CORPORATION	9,805	.	.	.	.	65	81	81	87	73	77
PASCO	3182	ALOHA UTILITIES / SEVEN SPRINGS	32,834	128	129	126	121	96	102	96	113	107	113
PASCO	3590	UTILITIES INC OF FLORIDA/BUENA VISTA MHP	3,102	.	.	.	.	59	58	56	52	54	55
PASCO	3668	TIERRE VERDE UTIL. / SUMMERTREE	2,848	.	.	.	.	62	72	72	68	80	77
PASCO	3677	FLORALINO PROPERTIES, INC.	1,458	.	.	.	.	51	44	47	56	37	79
PASCO	3692	PORT RICHEY, CITY OF	9,773	121	103	112	115	104	92	98	95	112	86
PASCO	4550	SAN ANTONIO, CITY OF	1,000	.	.	.	.	132	147	148	171	155	147
PASCO	4668	TIERRE VERDE UTIL. / UTILITIES, INC. OF FL	1,596	.	.	.	.	78	78	73	76	62	50
PASCO	4669	HUDSON WATER WORKS INC.	7,600	90	103	100	98	86	95	90	91	84	81
PASCO	4734	NEW PORT RICHEY, CITY OF	29,015	123	114	107	106	98	96	99	103	101	97
PASCO	6028	PASCO CO UTILITIES / FOREST HILLS	.	.	.	.	.	81	75	.	.	.	.
PASCO	6040	ZEPHYRHILLS, CITY OF	26,127	114	98	108	119	115	123	127	124	107	98
PASCO	6867	LABRADOR UTILITIES INC.	1,722	.	.	.	.	49	49	38	35	33	44
PASCO	7999	PASCO UTILITIES INC.	1,396	.	.	.	.	98	87	81	87	89	103
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	6,783	.	.	.	.	45	48	46	48	43	52
PASCO	11771	TBW CONSOLIDATED	.	.	.	.	.	.	.	65	.	.	.
PINELLAS	742	TARPON SPRINGS, CITY OF	32,301	162	162	165	155	112	116	109	109	107	99
PINELLAS	2980	DUNEDIN, CITY OF	40,093	104	105	100	104	108	108	106	102	96	92
PINELLAS	2981	CLEARWATER, CITY OF	116,663	102	99	97	95	83	83	84	89	81	101
PINELLAS	7692	BELLEAIR, TOWN OF	7,398	189	185	188	187	184	184	185	198	199	125
PINELLAS	10350	TIERRE VERDE INC. / LAKE TARPO	1,439	.	.	.	.	54	54	52	47	34	38

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
PINELLAS	10795	GULFPORT	12,860					79	78	78	79	76	85
PINELLAS	11218	OLDSMAR	18,882	106	106	101	105	96	89	82	82	82	80
PINELLAS	11245	SAFETY HARBOR	15,151	126	141	141	138	135	124	119	141	108	115
PINELLAS	11771	TBW CONSOLIDATED - WITHDRAWALS	.	.	.	.	.	.	.	.	.	.	.
PINELLAS	12351	PINELLAS PARK	75,573	69	68	68	78	54	58	59	64	60	61
PINELLAS		PINELLAS COUNTY	423,718	.	.	.	.	107	109	110	103	105	97
PINELLAS		CITY OF ST. PETERSBURG	294,444	.	.	.	.	90	91	99	99	98	93
POLK	143	MOUNTAIN LAKE CORP.	316	.	.	.	.	213	245	269	304	311	335
POLK	341	BARTOW, CITY OF	21,176	231	236	207	203	165	167	157	159	142	139
POLK	645	FORT MEADE, CITY OF	6,942	122	123	106	97	119	124	104	121	102	98
POLK	1616	LAKE REGION MOBILE HOME OWNERS	1,214	.	.	.	.	53	77	72	71	57	54
POLK	1625	FOUR LAKES GOLF CLUB LTD	1,494	.	.	.	.	205	135	151	222	238	236
POLK	2332	LAKE HAMILTON, TOWN OF	1,750	.	.	.	.	142	152	126	128	199	163
POLK	2449	SWEETWATER EAST / LAKE HENRY	616	.	.	.	.	154	115	100	115	123	123
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	700	.	.	.	.	110	121	123	139	100	109
POLK	4005	PARK WATER CO / CROOKED LAKE	2,229	.	.	.	.	99	90	108	134	142	125
POLK	4279	WINTER HAVEN / GARDEN GROVE	.	171	196	148	185	121	102	.	.	.	.
POLK	4607	WINTER HAVEN, CITY OF / FAIRFAX	71,789	131	163	155	141	141	158	149	153	147	135
POLK	4658	LAKE WALES, CITY OF	20,892	154	153	135	136	144	149	128	125	139	143
POLK	4912	LAKELAND, CITY OF	164,393	152	168	149	155	131	139	141	149	133	136
POLK	5251	GRENELEFE RESORT LLC	2,855	627	527	275	398	274	266	273	252	119	316
POLK	5471	POLK CO. / LOMA LINDA (NERUSA)	.	.	.	.	.	.	.	.	.	.	.
POLK	5750	DAVENPORT, CITY OF	5,057	148	163	140	126	125	137	118	161	189	147
POLK	5870	FROSTPROOF, CITY OF	3,078	309	371	301	274	254	232	184	234	185	162
POLK	5893	DUNDEE, TOWN OF	3,758	182	149	114	150	132	139	126	170	137	144
POLK	6124	MULBERRY, CITY OF	5,379	190	157	141	139	90	84	85	92	81	74
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	706	.	.	.	.	38	54	50	62	58	132
POLK	6505	POLK CO. / NORTHWEST REGIONAL SA	29,373	154	138	142	139	135	142	132	158	130	116
POLK	6506	POLK CO. / SOUTHWEST REGIONAL SA	34,072	.	138	143	135	129	135	142	126	102	101
POLK	6507	POLK CO. / CENTRAL REGIONAL SA	12,034	.	151	134	139	111	117	103	118	83	82
POLK	6508	POLK CO. / SOUTHEAST REGIONAL SA	4,270	.	120	123	121	102	112	107	124	112	133

## 2008 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. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	62,942	.	229	228	259	170	149	107	104	92	104
POLK	6624	LAKE ALFRED, CITY OF	5,789	140	143	141	131	124	128	139	171	159	155
POLK	6920	EAGLE LAKE, CITY OF	2,750	.	.	.	.	104	118	90	120	106	99
POLK	7119	AUBURNDALE, CITY OF	25,592	153	180	148	147	145	141	144	188	184	173
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	1,930	.	.	.	.	193	210	202	191	208	206
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	1,897	.	.	.	.	119	111	112	117	121	134
POLK	8054	POLK CO. / EAST REGIONAL SA	6,247	.	.	.	.	123	88	130	111	92	84
POLK	8344	CENTURY REALTY FUNDS / SWISS VILLAGE	1,219	.	.	.	.	137	139	129	146	131	153
POLK	8468	POLK CITY, TOWN OF	4,828	.	.	.	.	97	100	124	124	122	91
POLK	8472	CYPRES LAKES VENTURE	1,498	.	.	.	.	102	158	113	197	105	79
POLK	8522	HAINES CITY, CITY OF	24,978	185	184	177	179	142	171	160	160	160	157
POLK	8753	PLANTATION LANDINGS LTD.	703	.	.	.	.	88	88	88	89	85	114
POLK	8967	SWEETWATER COOP, INC.	764	.	.	.	.	103	133	127	198	141	234
POLK	9807	VILLAGE OF HIGHLAND PARK	261	.	.	.	.	571	405	364	349	330	.
POLK	13043	CYPRESS LAKES UTILITIES, INC.	3,528	.	.	.	.	54	60	59	64	.	50
SARASOTA	2923	NORTHPORT, CITY OF	39,095	85	67	61	104	63	76	69	67	66	77
SARASOTA	4318	SARASOTA, CITY OF / VERNA WF	70,650	117	109	104	102	101	97	99	106	103	96
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY	.	.	.	.	.	106	113	119	127	.	.
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	51,863	110	81	92	73	55	57	55	58	57	45
SARASOTA	5393	VENICE, CITY OF	24,084	102	106	104	102	98	92	86	90	79	78
SARASOTA	5807	CAMELOT LAKES COMMUNITITES MHP LD	1,976	.	.	.	.	68	53	54	57	55	54
SARASOTA	7411	SARASOTA CO. / UNIV. PARKWAY	.	87	86	85	85	85	87	83	89	.	.
SARASOTA	7448	ROYALTY RESORTS / SUN 'N FUN RV	1,254	.	.	.	.	40	43	44	40	72	89
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY	216,508	.	.	.	.	.	.	.	.	.	97
SARASOTA	10224	SARASOTA, CITY OF - DOWNTOWN R/O	.	.	.	.	.	.	.	.	.	.	.
SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	3,878	.	.	.	.	56	58	59	59	58	67
SUMTER	2622	CONTINENTAL COUNTRY CLUB, INC.	2,906	106	107	97	158	148	146	118	176	149	.
SUMTER	6519	BUSHNELL, CITY OF	2,344	.	.	.	.	163	188	205	181	191	178
SUMTER	7185	WEBSTER, CITY OF	819	.	.	.	.	95	114	111	125	125	.

## 2008 Estimated Water Use Report

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2008)	Unadjusted Gross Per Capita									
				1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
SUMTER	8135	WILDWOOD, CITY OF	14,783	280	262	277	143	288	158	153	160	56	140
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	SUMTER & VILLAGES WCA/N & C SUMTER UTIL	47,346	.	.	.	.	.	.	.	.	.	300

Source: WMIS, 2008

NOTE 1: "Permitted" represents the total daily average quantity (mgd) permitted by the District in 2008.

NOTE 2: When no pumpage has been reported by a permittee during the year, a “.” is shown.



**APPENDIX E. DEPARTMENT OF ENVIRONMENTAL PROTECTION PER  
CAPITA REPORT**

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSOC INC.	1.341	GW/RO	0.002		0.262	1.081	1,940	1.83	3,550	304	0.735	207
CHARLOTTE	871	CITY OF PUNTA GORDA	4.215	SW			0.248	3.967	17,557	2.00	35,114	113	2.777	79
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC.	0.438	GW/RO			0.088	0.350	2,094	1.93	4,041	87	0.266	66
CHARLOTTE	3522	CHARLOTTE CO. UTIL. / BURNT STORE	0.562	GW/RO			0.152	0.410	2,880	2.16	6,221	66	0.287	46
CHARLOTTE	7104	CHARLOTTE CO. UTILITIES / PR/MRWSA	0.000	GW/SW	9.248	0.002		9.246	59,146	2.24	132,487	70	7.119	54
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD / KNIGHT ISLAND	0.068	! GW				0.068	231	1.70	393	173	0.035	89
<b>CHARLOTTE COUNTY TOTAL PUBLIC SUPPLY</b>			<b>6.624</b>		<b>9.250</b>	<b>0.002</b>	<b>0.750</b>	<b>15.122</b>	<b>83,848</b>	<b>2.17</b>	<b>181,806</b>	<b>83</b>	<b>11.219</b>	<b>62</b>
CITRUS	207	CITY OF CRYSTAL RIVER	0.798	GW				0.798	2,405	2.33	5,604	142	0.535	95
CITRUS	419	CITY OF INVERNESS	1.146	! GW				1.146	11,145	2.15	23,962	48	0.933	39
CITRUS	1118	FLORAL CITY WATER ASSOC. INC.	0.312	GW			0.015	0.297	2,229	2.23	4,971	60	0.264	53
CITRUS	2842	CITRUS COUNTY / CITRUS SPRINGS / PINE RIDGE	2.707	GW	0.003			2.710	7,218	2.30	16,601	163	2.276	137
CITRUS	4153	ROLLING OAKS UTILITIES INC.	1.647	GW				1.647	5,611	1.90	10,661	154	1.416	133

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	0.784	GW			0.012	0.772	1,964	2.14	4,203	184	0.417	99
CITRUS	6691	GULF HIGHWAY LAND CORPORATION	0.069	GW				0.069	251	2.35	590	117	0.069	117
CITRUS	7121	CITRUS COUNTY & WRWSA	4.427	GW		0.003		4.424	10,171	2.30	23,393	189	3.716	159
CITRUS	7879	CITRUS COUNTY / OAK FOREST	0.044	GW				0.044	193	2.46	475	93	0.039	82
CITRUS	9791	CITRUS COUNTY / SUGARMILL WOODS	2.244	GW				2.244	4,917	2.07	10,178	220	1.885	185
CITRUS	11839	WALDEN WOODS LTD	0.120	GW				0.120	436	2.21	964	125	0.082	85
CITRUS	13219	CITRUS COUNTY / LAKESIDE ESTATES	0.080	GW				0.080	286	2.02	578	138	0.054	93
<b>CITRUS COUNTY TOTAL PUBLIC SUPPLY</b>			<b>14.378</b>		<b>0.003</b>	<b>0.003</b>	<b>0.027</b>	<b>14.351</b>	<b>46,826</b>	<b>2.18</b>	<b>102,179</b>	<b>140</b>	<b>11.686</b>	<b>114</b>
DESOTO	4725	CITY OF ARCADIA	0.890	GW			0.016	0.874	3,857	2.73	10,530	83	0.607	58
DESOTO	10420	PR/MRWSA / LAKE SUZY	0.000	SW	0.584			0.584	1,311	2.16	2,832	206	0.405	143
DESOTO	10420	PR/MRWSA / DESOTO PORTION	12.399	SW/GW	1.502	13.761	0.140	0.000	N/A	N/A	N/A	N/A	N/A	N/A
<b>DESOTO COUNTY TOTAL PUBLIC SUPPLY</b>			<b>13.289</b>		<b>2.086</b>	<b>13.761</b>	<b>0.156</b>	<b>1.458</b>	<b>5,168</b>	<b>2.59</b>	<b>13,361</b>	<b>109</b>	<b>1.012</b>	<b>76</b>

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
HARDEE	30	CITY OF BOWLING GREEN	0.265	GW			0.008	0.257	1,370	3.30	4,521	57	0.198	44
HARDEE	4461	CITY OF WAUCHULA	0.849	GW		0.042	0.034	0.773	2,007	2.95	5,921	131	0.456	77
HARDEE	7658	TOWN OF ZOLFO SPRINGS	0.231	GW				0.231	505	3.28	1,656	139	0.125	75
HARDEE	13026	HARDEE COUNTY / WAUCHULA HILLS	0.000	GW	0.042			0.042	264	3.15	832	51	0.032	38
<b>HARDEE COUNTY TOTAL PUBLIC SUPPLY</b>			<b>1.345</b>		<b>0.042</b>	<b>0.042</b>	<b>0.042</b>	<b>1.303</b>	<b>4,146</b>	<b>3.12</b>	<b>12,930</b>	<b>101</b>	<b>0.811</b>	<b>63</b>
HERNANDO	2179	HERNANDO COUNTY UTILITIES DEPT. / DOGWOOD	0.119	GW				0.119	312	2.58	805	148	0.108	134
HERNANDO	2983	HERNANDO COUNTY UTILITIES DEPT. / WEST	19.666	GW				19.666	54,876	2.23	122,373	161	15.536	127
HERNANDO	5789	HERNANDO COUNTY UTILITIES DEPT. / EAST & H.N.D.	0.902	GW				0.902	2,975	2.64	7,854	115	0.658	84
HERNANDO	7627	CITY OF BROOKSVILLE	1.393	! GW				1.393	6,910	2.34	16,169	86	0.738	46
HERNANDO	12011	HERNANDO COUNTY UTILITIES DEPT. / SEVILLE	0.007	GW				0.007	22	2.02	44	158	0.007	158

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
<b>HERNANDO COUNTY TOTAL PUBLIC SUPPLY</b>			<b>22.087</b>		<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>22.087</b>	<b>65,095</b>	<b>2.26</b>	<b>147,246</b>	<b>150</b>	<b>17.047</b>	<b>116</b>
HIGHLANDS	4167	AQUA UTILITIES FLORIDA INC. / LAKE JOSEPHINE	0.086	! GW				0.086	661	2.15	1,421	61	0.054	38
HIGHLANDS	4492	CITY OF SEBRING	3.463	GW				3.463	14,804	2.19	32,421	107	2.078	64
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	0.295	GW				0.295	1,982	2.05	4,063	73	0.295	73
HIGHLANDS	5270	TOWN OF LAKE PLACID	0.486	GW				0.486	1,345	2.30	3,094	157	0.258	83
HIGHLANDS	5786	CITY OF AVON PARK / SEBRING RIDGE	0.191	GW				0.191	955	2.40	2,292	83	0.159	69
HIGHLANDS	6029	CITY OF AVON PARK	1.805	GW			0.004	1.801	6,619	2.48	16,415	110	1.027	63
HIGHLANDS	6326	HIGHLANDS CO. BOCC / TOMOKA HEIGHTS	0.165	GW				0.165	947	2.02	1,913	86	0.089	47
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	0.127	GW			0.001	0.126	943	2.15	2,027	62	0.121	60
HIGHLANDS	7704	COUNTRY CLUB UTILITIES INC.	0.210	GW				0.210	400	2.34	936	224	0.200	214
HIGHLANDS	7811	MINK ASSOCIATES / CRYSTAL LAKE CLUB	0.139	GW				0.139	517	2.16	1,117	124	0.114	102
HIGHLANDS	9490	LP UTILITIES INC.	0.055	GW				0.055	304	1.83	556	99	0.042	75

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
HIGHLANDS	9516	SEBRING LAND / HIGHLANDS RIDGE ASSOC.	0.227	GW				0.227	610	1.96	1,196	190	0.209	175
HIGHLANDS	11609	HIGHLANDS CO. BOCC / HIGHWAY PARK	0.049	GW				0.049	289	2.56	740	66	0.040	54
HIGHLANDS	13099	SUN 'N LAKE OF SEBRING IMPR. DISTRICT	0.646	GW			0.070	0.576	3,794	2.06	7,816	74	0.288	37
<b>HIGHLANDS COUNTY TOTAL PUBLIC SUPPLY</b>			<b>7.944</b>		<b>0.000</b>	<b>0.000</b>	<b>0.075</b>	<b>7.869</b>	<b>34,170</b>	<b>2.22</b>	<b>76,006</b>	<b>104</b>	<b>4.974</b>	<b>65</b>
HILLSBOROUGH	450	CITY OF TEMPLE TERRACE	3.745	GW			0.284	3.461	13,020	2.33	30,337	114	2.457	81
HILLSBOROUGH	1776	CITY OF PLANT CITY	5.909	GW	0.077	0.042		5.944	13,023	2.73	35,553	167	2.734	77
HILLSBOROUGH	2062	CITY OF TAMPA	81.249	SW/GW	6.198	1.772	8.694	76.981	247,783	2.38	589,724	131	40.800	69
HILLSBOROUGH	2285	CHARLES E. SPRINGER / DAVPAM MHP	0.139	GW				0.139	430	2.76	1,187	117	0.139	117
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	0.186	GW	0.007			0.193	920	2.76	2,539	76	0.193	76
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL (12)	20.505	GW	13.377		0.067	33.815	124,085	2.33	289,118	117	25.361	88
HILLSBOROUGH	4757	WILDER MOBILE HOMES INC. / HAWAIIAN ISLES	0.107	! GW				0.107	288	1.71	492	217	0.066	135
HILLSBOROUGH	5886	TAMPA BAY WATER / CARROLLWOOD	0.359	GW		0.359		0.000	N/A	N/A	N/A	N/A	N/A	N/A

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM	0.166	GW		0.166		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	6675	TAMPA BAY WATER / TBC	7.495	SW		7.495		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	0.204	GW				0.204	1,267	2.46	3,117	65	0.204	65
HILLSBOROUGH	7002	HOMETOWN AMERICA / FEATHERROCK	0.085	GW				0.085	522	1.72	898	95	0.085	95
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	0.129	GW				0.129	518	2.10	1,088	119	0.129	119
HILLSBOROUGH	7790	PARADISE VILLAGE / UNIPROP INCOME FUND II	0.052	GW				0.052	250	2.62	655	79	0.052	79
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.345	GW				0.345	1,024	2.86	2,929	118	0.345	118
HILLSBOROUGH	11732	TPA BAY WATER / BRANDON URBAN WF	0.031	GW		0.031		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	11771	TBW CONSOLIDATED	25.541	GW	67.871	93.412		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	11794	TPA BAY WATER / ALAFIA RIVER	9.458	SW		9.458		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	11796	TPA BAY WATER / TPA BYPASS PROJECT	30.950	SW		30.950		0.000	N/A	N/A	N/A	N/A	N/A	N/A
HILLSBOROUGH	12994	PEBBLE CREEK UTILITIES (*)	0.000	SW/GW	0.463		0.002	0.461	1,409	2.33	3,283	140	0.461	140
HILLSBOROUGH		DESAL EFFLUENT	19.443	SW		19.443		0.000	N/A	N/A	N/A	N/A	N/A	N/A

## 2008 Estimated Water Use Report

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HILLSBOROUGH		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 PUBLIC SUPPLY			206.098		107.494	163.128	9.074	141.390	478,566	2.37	1,133,401	125	87.826	77
LAKE	<b>NO SIGNIFICANT PUBLIC SUPPLY USE IN THE SWFWMD PORTION OF LAKE COUNTY</b>													
LEVY	5640	CITY OF WILLISTON	0.538	GW				0.538	1,239	2.54	3,147	171	0.430	137
LEVY	7755	TOWN OF YANKEETOWN	0.077	GW				0.077	463	2.17	1,005	77	0.062	61
LEVY	8953	TOWN OF INGLIS	0.191	GW			0.038	0.153	812	2.23	1,811	84	0.122	68
LEVY COUNTY TOTAL PUBLIC SUPPLY			0.806		0.000	0.000	0.038	0.768	2,514	2.37	5,963	129	0.614	103

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

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MANATEE	5387	MANATEE COUNTY / LAKE MANATEE	29.816	SW	16.010	15.544	1.701	28.581	141,603	2.27	321,439	89	20.293	63
MANATEE	6392	CITY OF BRADENTON	5.357	SW	0.201		0.048	5.510	25,003	2.25	56,257	98	3.582	64
MANATEE	7345	MOSAIC FERTILIZER LLC / MANATEE CO WF	1.017	GW		1.017		0.000	N/A	N/A	N/A	N/A	N/A	N/A
MANATEE	7470	MANATEE CO BOCC / EAST COUNTY WF	14.466	GW	0.527	14.993		0.000	N/A	N/A	N/A	N/A	N/A	N/A
MANATEE	10963	TOWN OF LONGBOAT KEY (*)	0.000	SW	1.826			1.826	10,150	1.78	18,067	101	1.534	85
MANATEE	12443	CITY OF PALMETTO (*)	0.000	SW	1.410			1.410	6,946	2.60	18,060	78	0.832	46
MANATEE COUNTY TOTAL PUBLIC SUPPLY			<b>50.656</b>		<b>19.974</b>	<b>31.554</b>	<b>1.749</b>	<b>37.327</b>	<b>183,702</b>	<b>2.25</b>	<b>413,822</b>	<b>90</b>	<b>26.241</b>	<b>63</b>
MARION	377	MARION CO. UTILITIES DEPT. / S.GLEN & M.OAKS	1.844	GW				1.844	6,483	2.80	18,152	102	1.807	100
MARION	1156	ON TOP OF THE WORLD COMMUNITIES	2.316	GW			0.118	2.198	5,042	1.82	9,176	240	1.868	204

## 2008 Estimated Water Use Report

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		INC.												
MARION	2999	MARION UTILITIES INC.	0.102	! GW				0.102	579	2.20	1,274	80	0.091	71
MARION	4257	RAINBOW SPRINGS UTILITIES LC	0.813	GW				0.813	1,516	2.01	3,047	267	0.797	262
MARION	5643	UTILITIES INC. OF FL / GOLDEN HILLS	0.186	! GW				0.186	526	2.18	1,147	162	0.165	144
MARION	6151	MARION CO. UTILITIES DEPT.	2.383	GW			0.165	2.218	5,845	2.14	12,508	177	1.907	152
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	0.008	GW				0.008	48	2.00	96	83	0.008	83
MARION	6792	SUN COMMUNITIES OPERATING LP	0.124	GW			0.001	0.123	376	1.71	643	191	0.106	165
MARION	7849	MARION UTILITIES INC.	0.139	! GW				0.139	871	2.18	1,899	73	0.124	65
MARION	8005	CENTURY - FAIRFIELD VILLAGE LTD	0.061	GW				0.061	293	2.12	621	98	0.061	98
MARION	8020	MARION LANDING HOMEOWNERS ASSOC.	0.167	GW				0.167	598	2.00	1,196	140	0.167	140
MARION	8165	MARION CO. UTILITIES / Q. MEADOW & A. FARMS	0.143	GW			0.015	0.128	547	1.93	1,056	121	0.122	116
MARION	8339	CITY OF DUNNELLON	0.302	GW				0.302	853	2.12	1,808	167	0.136	75

## 2008 Estimated Water Use Report

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MARION	8481	MARION UTILITIES INC. / SPRUCE CREEK	0.668	! GW				0.668	2,108	2.12	4,469	149	0.594	133
MARION	9360	WINDSTREAM UTILITIES COMPANY	0.611	! GW				0.611	1,114	2.19	2,440	250	0.543	223
MARION	9425	UPCHURCH MARINAS / SWEETWATER MHP	0.045	! GW				0.045	129	1.93	249	181	0.040	161
MARION	11752	MARION CO. UTILITIES DEPT. / GOLDEN OCALA (13)	0.148	GW			0.011	0.137	79	2.12	167	818	0.108	645
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK PRES.	0.338	GW			0.073	0.265	710	2.12	1,505	176	0.254	169
<b>MARION COUNTY TOTAL PUBLIC SUPPLY</b>			<b>10.398</b>		<b>0.000</b>	<b>0.000</b>	<b>0.383</b>	<b>10.015</b>	<b>27,717</b>	<b>2.22</b>	<b>61,454</b>	<b>163</b>	<b>8.898</b>	<b>145</b>
PASCO	266	PASCO CO. UTIL. / W / SC / SE SYS. (14)	3.069	GW	26.059	0.532	0.288	28.308	90,598	2.37	214,717	132	20.382	95
PASCO	279	AQUA UTILITIES FLORIDA INC. / JASMINE	0.286	GW			0.010	0.276	1,529	2.13	3,257	85	0.257	79
PASCO	422	CITY OF NEW PORT RICHEY	0.000	GW				0.000	N/A	N/A	N/A	N/A	N/A	N/A
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	0.079	GW				0.079	448	2.19	981	81	0.065	66

## 2008 Estimated Water Use Report

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COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
PASCO	543	CRESTRIDGE UTILITY CORPORATION	0.085	GW			0.003	0.082	614	2.12	1,302	63	0.078	60
PASCO	590	MAD HATTER UTILITIES INC.	0.703	GW				0.703	2,880	2.65	7,632	92	0.520	68
PASCO	964	C S WATER COMPANY INC.	0.110	! GW				0.110	385	2.20	847	130	0.081	96
PASCO	1631	CITY OF DADE CITY	1.473	GW		0.014		1.459	4,642	2.69	12,487	117	1.153	92
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	0.086	GW				0.086	492	2.09	1,028	84	0.083	81
PASCO	2978	LINDRICK SERVICE CORP. / GULF LANDINGS	0.756	GW			0.002	0.754	4,547	1.92	8,730	86	0.701	80
PASCO	3182	FGUA / SEVEN SPRINGS	3.733	GW			0.020	3.713	12,487	2.28	28,470	130	2.710	95
PASCO	3590	UTILITIES INC. OF FLORIDA / BUENA VISTA	0.170	GW				0.170	1,108	1.88	2,083	82	0.170	82
PASCO	3668	UTILITIES INC. OF FLORIDA / SUMMERTREE	0.225	GW			0.007	0.218	1,118	1.95	2,180	100	0.196	90
PASCO	3677	COLONIAL MANOR UTILITY COMPNAY	0.116	GW			0.001	0.115	698	2.03	1,417	81	0.104	73
PASCO	3692	CITY OF PORT RICHEY	0.627	GW	0.256		0.045	0.838	4,715	2.05	9,666	87	0.721	75
PASCO	4550	CITY OF SAN ANTONIO	0.147	! GW				0.147	546	2.50	1,365	108	0.109	80
PASCO	4668	UTILITIES INC. OF FLORIDA / ORANGEWOOD	0.080	GW				0.080	570	2.27	1,294	62	0.080	62

## 2008 Estimated Water Use Report

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PASCO	4669	HUDSON WATER WORKS INC.	0.619	GW				0.619	3,416	2.12	7,242	85	0.433	60
PASCO	4734	CITY OF NEW PORT RICHEY	0.450	GW	4.190	1.817		2.823	13,898	2.12	29,464	96	2.117	72
PASCO	6040	CITY OF ZEPHYRHILLS	2.583	GW			0.014	2.569	16,559	2.17	35,933	71	1.593	44
PASCO	6867	LABRADOR UTILITIES INC.	0.076	GW				0.076	892	1.93	1,722	44	0.076	44
PASCO	7299	L W V UTILITIES INC	0.070	! GW				0.070	290	2.26	655	107	0.052	79
PASCO	7999	PASCO UTILITIES INC. / ANGUS VALLEY	0.145	GW			0.001	0.144	698	2.84	1,982	73	0.140	71
PASCO	8417	FGUA / ALOHA GARDENS	0.087	GW	0.272		0.004	0.355	3,261	2.08	6,783	52	0.327	48
PASCO	8491	PARRISH PROPERTIES V LLC	0.020	GW				0.020	227	2.20	499	40	0.015	30
PASCO	11771	TBW CONSOLIDATED	54.725	GW	1.570	56.295		0.000	N/A	N/A	N/A	N/A	N/A	N/A
<b>PASCO COUNTY TOTAL PUBLIC SUPPLY</b>			<b>70.520</b>		<b>32.347</b>	<b>58.658</b>	<b>0.395</b>	<b>43.814</b>	<b>166,618</b>	<b>2.29</b>	<b>381,737</b>	<b>115</b>	<b>32.163</b>	<b>84</b>

## 2008 Estimated Water Use Report

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PINELLAS	742	CITY OF TARPON SPRINGS	0.457	GW	2.750			3.207	13,267	2.24	29,718	108	2.117	71
PINELLAS	2980	CITY OF DUNEDIN	4.713	GW	0.030		1.051	3.692	20,130	2.06	41,468	89	2.732	66
PINELLAS	2981	CITY OF CLEARWATER	3.075	GW	9.083		0.370	11.788	56,541	2.12	119,867	98	7.662	64
PINELLAS	7692	TOWN OF BELLEAIR	0.978	GW			0.050	0.928	2,267	1.94	4,398	211	0.705	160
PINELLAS	10350	UTILITIES INC. OF FLORIDA / LAKE TARPON	0.056	GW	0.005		0.001	0.060	514	2.10	1,079	56	0.060	56
PINELLAS	10795	CITY OF GULFPORT (*)	0.000	GW	1.087			1.087	7,598	2.00	15,196	72	0.935	62
PINELLAS	11218	CITY OF OLDSMAR (*)	0.000	GW	1.510			1.510	6,070	2.52	15,296	99	0.906	59
PINELLAS	11245	CITY OF SAFETY HARBOR (*)	0.000	GW	1.743			1.743	7,650	2.35	17,978	97	1.206	67
PINELLAS	11771	TBW CONSOLIDATED	13.110	GW	78.175	91.285		0.000	N/A	N/A	N/A	N/A	N/A	N/A
PINELLAS	12351	CITY OF PINELLAS PARK (*)	0.000	GW	4.632			4.632	31,286	2.28	71,332	65	3.057	43
PINELLAS		PINELLAS COUNTY	0.000	GW	61.574	19.563	0.778	41.233	203,262	2.16	439,046	94	30.100	69
PINELLAS		CITY OF ST. PETERSBURG	0.000	GW	29.021	1.086	0.579	27.356	130,554	2.17	283,302	97	17.781	63
<b>PINELLAS COUNTY TOTAL PUBLIC SUPPLY</b>				<b>22.389</b>	<b>189.610</b>	<b>111.934</b>	<b>2.829</b>	<b>97.236</b>	<b>479,139</b>	<b>2.17</b>	<b>1,038,680</b>	<b>94</b>	<b>67.261</b>	<b>65</b>

## 2008 Estimated Water Use Report

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COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
POLK	143	MOUNTAIN LAKE CORPORATION	0.119	GW			0.013	0.106	126	1.78	224	473	0.051	227
POLK	341	CITY OF BARTOW	3.236	GW			0.300	2.936	7,874	2.66	20,945	140	1.585	76
POLK	645	CITY OF FORT MEADE	0.682	GW				0.682	2,142	2.83	6,062	113	0.682	113
POLK	1616	LAKE REGION MOBILE HOME OWNERS	0.066	GW				0.066	607	1.70	1,032	64	0.065	63
POLK	1625	FOUR LAKES GOLF CLUB LTD	0.352	GW				0.352	811	1.84	1,492	236	0.197	132
POLK	2332	TOWN OF LAKE HAMILTON	0.287	GW			0.001	0.286	653	2.68	1,750	163	0.137	78
POLK	2449	SWEETWATER EAST / LAKE HENRY	0.076	GW				0.076	280	1.84	515	148	0.059	115
POLK	3415	ORCHID SPRINGS DEVELOP. CORP.	0.076	GW				0.076	566	2.01	1,138	67	0.075	66
POLK	4005	CROOKED LAKE PARK WATER CO.	0.278	GW				0.278	925	2.41	2,229	125	0.125	56
POLK	4607	CITY OF WINTER HAVEN	9.918	GW			0.235	9.683	34,057	2.31	78,672	123	6.197	79
POLK	4658	CITY OF LAKE WALES	2.983	GW				2.983	8,705	2.46	21,414	139	1.820	85

## 2008 Estimated Water Use Report

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POLK	4912	CITY OF LAKELAND	23.038	GW		0.622	0.085	22.331	66,701	2.44	162,750	137	14.515	89
POLK	5251	GRENELEFE RESORT LLC	0.910	GW			0.007	0.903	1,111	2.48	2,755	328	0.190	69
POLK	5750	CITY OF DAVENPORT	0.743	GW				0.743	1,894	2.71	5,133	145	0.632	123
POLK	5870	CITY OF FROSTPROOF	0.500	GW				0.500	1,366	2.50	3,415	146	0.230	67
POLK	5893	TOWN OF DUNDEE	0.540	GW				0.540	1,578	2.49	3,929	137	0.319	81
POLK	6124	CITY OF MULBERRY	0.397	GW				0.397	2,001	2.53	5,063	78	0.337	67
POLK	6174	SADDLEBAG LAKE OWNERS ASSOC. INC.	0.093	GW				0.093	785	1.79	1,405	66	0.067	48
POLK	6505	POLK CO. / NORTHWEST REGIONAL S.A.	2.912	GW	0.509		0.010	3.411	11,511	2.75	31,655	108	2.695	85
POLK	6506	POLK CO. / SOUTHWEST REGIONAL S.A.	3.398	GW	0.057		0.009	3.446	12,668	2.79	35,344	97	3.274	93
POLK	6507	POLK CO. / CENTRAL REGIONAL S.A.	0.988	GW			0.005	0.983	4,488	2.66	11,938	82	0.865	72
POLK	6508	POLK CO. / SOUTHEAST REGIONAL S.A.	0.573	GW			0.005	0.568	1,577	2.68	4,226	134	0.261	62
POLK	6509	POLK CO. / NORTHEAST REGIONAL S.A.	5.931	GW	0.638		0.011	6.558	21,476	2.39	51,328	128	6.033	118
POLK	6624	CITY OF LAKE ALFRED	0.900	GW				0.900	2,494	2.34	5,836	154	0.873	150

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
POLK	6920	CITY OF EAGLE LAKE	0.273	GW				0.273	1,200	2.72	3,264	84	0.273	84
POLK	7119	CITY OF AUBURNDALE	4.434	GW	0.001			4.435	9,621	2.60	25,015	177	2.572	103
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	0.397	GW				0.397	962	1.82	1,751	227	0.111	63
POLK	7328	CAREFREE RV COUNTRY CLUB OF WINTER HAVEN	0.121	GW/SW				0.121	500	2.36	1,180	103	0.071	60
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	0.255	! GW				0.255	847	2.61	2,211	115	0.177	80
POLK	8054	POLK CO. / EAST REGIONAL S.A.	0.474	GW	0.052		0.003	0.523	2,477	2.52	6,242	84	0.382	61
POLK	8344	S V UTILITIES LTD / SWISS VILLAGE	0.186	GW				0.186	714	1.72	1,228	151	0.126	103
POLK	8468	CITY OF POLK CITY	0.438	GW				0.438	1,931	2.75	5,310	82	0.364	69
POLK	8472	CYPRESS LAKES VENTURE	0.119	! GW/SW				0.119	635	2.36	1,499	79	0.082	55
POLK	8522	CITY OF HAINES CITY	3.979	GW			0.067	3.912	8,729	2.65	23,132	169	2.660	115
POLK	8753	PLANTATION LANDINGS LTD.	0.080	GW				0.080	394	1.84	725	110	0.054	74
POLK	8967	SWEETWATER COMMUNITY INC.	0.179	GW				0.179	415	1.83	759	236	0.106	140
POLK	13043	CYPRESS LAKES UTILITIES, INC.	0.178	GW			0.001	0.177	1,406	2.53	3,557	50	0.177	50

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
POLK COUNTY TOTAL PUBLIC SUPPLY			70.109		1.257	0.622	0.752	69.992	216,227	2.48	536,123	131	48.439	90
SARASOTA	2923	CITY OF NORTHPORT	1.655	SW	1.377		0.036	2.996	18,139	2.31	41,901	72	1.977	47
SARASOTA	4318	CITY OF SARASOTA / VERNA WF	2.903	GW	5.746		1.846	6.803	27,592	2.11	58,219	117	3.742	64
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	3.312	GW/RO		0.205	0.780	2.327	18,253	1.97	35,958	65	2.581	72
SARASOTA	5393	CITY OF VENICE	4.155	GW/RO			2.285	1.870	17,689	1.79	31,663	59	1.197	38
SARASOTA	5807	CAMELOT COMMUNITIES MHP LP	0.141	GW/RO			0.035	0.106	988	1.82	1,798	59	0.106	59
SARASOTA	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
SARASOTA	8836	SARASOTA CO. / UNIV. PARKWAY (15)	11.274	GW	13.835	1.297	2.893	20.919	104,910	2.25	236,048	89	14.913	63
SARASOTA	10224	CITY OF SARASOTA / DOWNTOWN RO	5.746	GW/RO		5.746		0.000	N/A	N/A	N/A	N/A	N/A	N/A
SARASOTA	12926	PR/MRWSA / INTERIM SUPPLEMENTAL	2.128	GW/SW		2.128		0.000	N/A	N/A	N/A	N/A	N/A	N/A

## 2008 Estimated Water Use Report

**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
		REGIONAL (16)												
SARASOTA COUNTY TOTAL PUBLIC SUPPLY		31.436		20.958	9.376	7.886	35.132	189,090	2.16	408,656	86	24.627	60	
SUMTER	1368	LAKE PANASOFFKEE WATER ASSOC. INC.	0.266	GW			0.006	0.260	1,838	2.11	3,878	67	0.260	67
SUMTER	2622	CONTINENTAL COUNTRY CLUB RO INC.	0.427	! GW				0.427	1,228	1.78	2,186	195	0.304	139
SUMTER	6519	CITY OF BUSHNELL	0.421	GW			0.003	0.418	812	2.39	1,941	215	0.109	56
SUMTER	7185	CITY OF WEBSTER	0.097	! GW				0.097	434	2.71	1,176	82	0.069	59
SUMTER	7799	CEDAR ACRES, INC.	0.073	! GW				0.073	605	2.35	1,422	51	0.052	37
SUMTER	8135	CITY OF WILDWOOD	2.074	GW				2.074	2,839	2.38	6,757	307	1.659	246
SUMTER	8193	CITY OF CENTER HILL	0.081	! GW				0.081	528	3.00	1,584	51	0.058	36
SUMTER	13005	SUMTER & VILLAGES WCA / N & C SUMTER UTIL	14.209	! GW				14.209	24,034	1.97	47,347	300	1.936	41

## 2008 Estimated Water Use Report

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**Table E-1. Department of Environmental Protection Per Capita Report, 2008**

COUNTY	PERMIT #	PERMITTEE NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORTS (MGD) (2)	EXPORTS (MGD) (3)	TREATMENT LOSS (MGD) (4)	GROSS USE (MGD) (5)	HOUSING UNITS SERVED (6)	Avg PPH (7)	RESIDENTIAL POPULATION SERVED (8)	DEP GROSS PER CAPITA (GPCD) (9)	RESIDENTIAL USE (MGD) (10)	RESIDENTIAL PER CAPITA (MGD) (11)
<b>SUMTER COUNTY TOTAL PUBLIC SUPPLY</b>		<b>17.648</b>			<b>0.000</b>	<b>0.000</b>	<b>0.009</b>	<b>17.639</b>	<b>32,318</b>	<b>2.05</b>	<b>66,290</b>	<b>266</b>	<b>4.447</b>	<b>67</b>
<hr/>														
<b>DISTRICT TOTALS AND AVERAGES</b>		<b>545.727</b>			<b>383.021</b>	<b>389.080</b>	<b>24.165</b>	<b>515.503</b>	<b>2,015,144</b>	<b>2.27</b>	<b>4,579,655</b>	<b>113</b>	<b>347.265</b>	<b>76</b>

## 2008 Estimated Water Use Report

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### 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.

- (1) GW = groundwater, 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 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.
- (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 avgpph). 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 2008, the countywide % residential use was applied.
- (11) RESIDENTIAL PER CAPITA = [(residential use) / (residential population served)].

Permit # 4352 now includes the service area of # 2840 Seaboard and # 3704 Valrico Hills, per Jim Jeffers

Andy Neff confirmed the high per capita for the utility service area. Marion County Utilities has held several meetings and is working with the developer and residents to reduce the water usage and per capita for this community. Establishment periods also had a factor in the quantities used.

Permit # 266 includes # 25, # 5245, # 6011, # 6028, and # 11863. Permits are currently being reviewed by Regulatory to consolidate permits; new permit number will be 11863.

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.

This permit allows for additional withdrawals from # 871 Punta Gorda and # 8836 Sarasota County to be used for the PR/MRWSA public supply demands.