

2003 (Revised) and 2004
**Estimated
Water Use Reports**



Southwest Florida
Water Management District

WATERMATTERS.ORG • 1-800-423-1476

December 29, 2006

2003-2004

2003(Revised) and 2004
Estimated Water Use Reports
Southwest Florida Water Management District

**The Estimated Water Use Report is prepared by
The Southwest Florida Water Management District
Resource Conservation & Development Department
Resource Conservation Projects Section**

December 29, 2006

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PLEASE READ THE FOLLOWING IMPORTANT INFORMATION REGARDING THE ESTIMATED WATER USE REPORTS, 2003-2004

Dear Reader,

The District generally publishes a separate estimated water use report for each previous calendar year. The Estimated Water Use Report published in June 2006 should not be used due to errors identified, and subsequently corrected. This Estimated Water Use Report identifies water use estimation for the calendar years 2003 and 2004, and replaces any previous publication for the 2003 estimated water use report.

NOTE: Descriptive sections of this report (Executive Summary, Introduction, etc) provide analysis for 2003 and 2004. These analyses also include figures (graphs) and summary tables identified by year. Please note the year for each summary table and figure.

APPENDICES are catalogued by year (2003 and 2004). Please refer to the appropriate year for appendices and tables.

The Following information is crucial to anyone who reviews the Estimated Water Use Report

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Tables A-4, B-1 through B-7, and C-1 through C-7 represent a compilation of data **gathered by District staff** through the SAS program from the District's Regulatory Database System (RDBS).

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2003(Revised) and 2004
(Table of Contents for Combined Sections)

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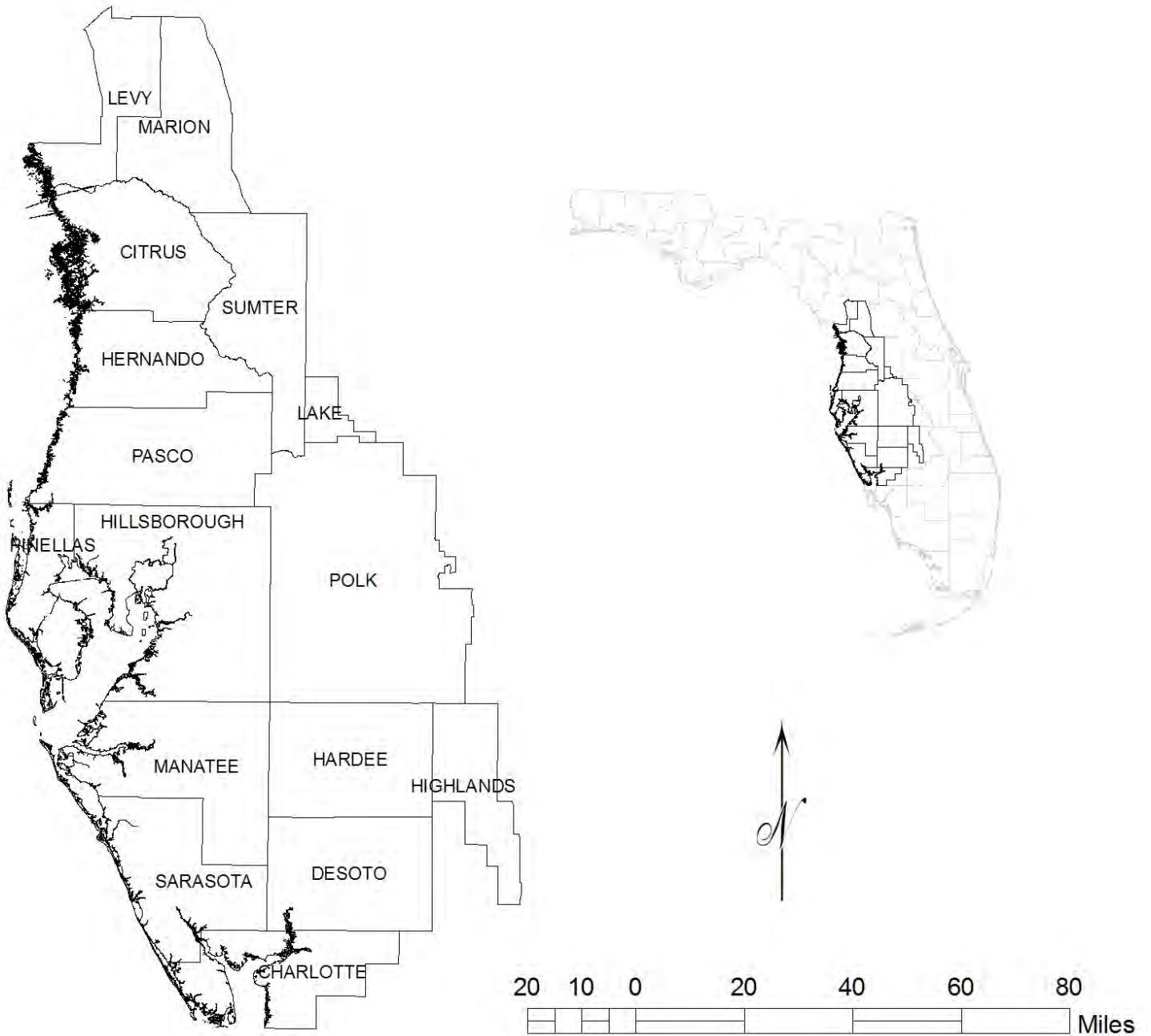
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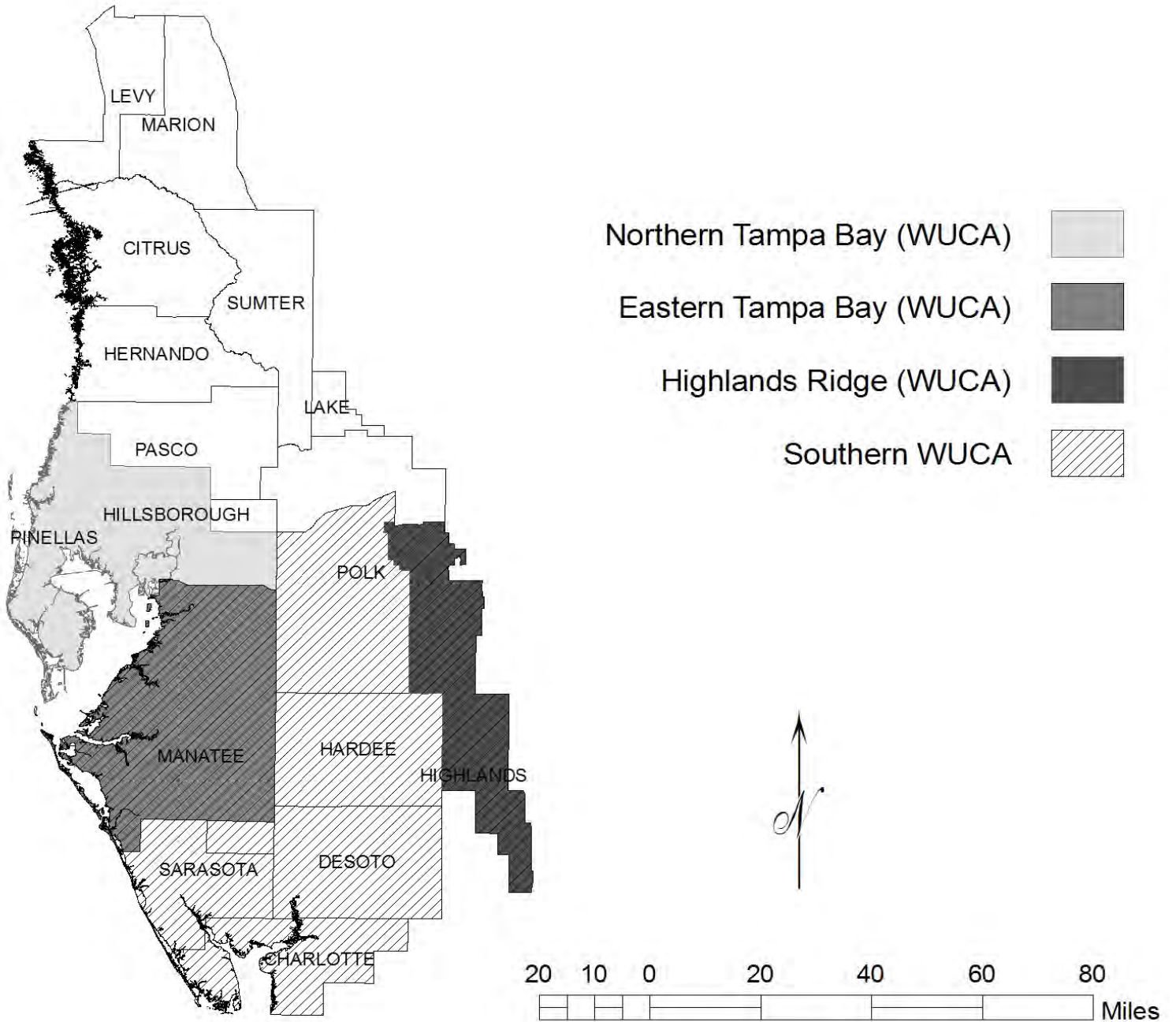
*2003-2004
Estimated Water Use Report
Combined Sections*

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- Water Use Caution Area (WUCA) Map (Figure 2)
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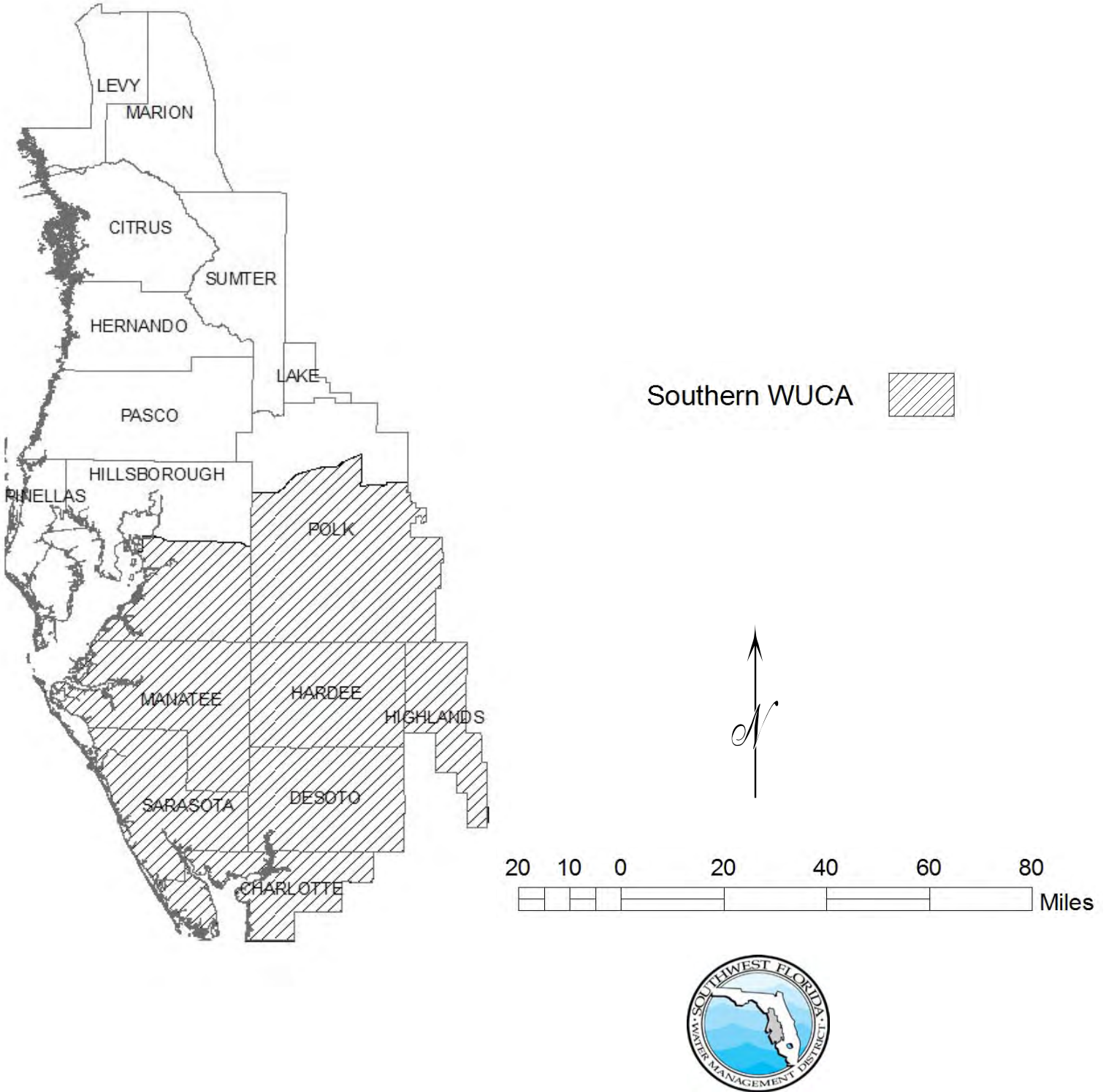
Southwest Florida Water Management District (SWFWMD)
Figure 1.



Southwest Florida Water Management District
Water Use Caution Area (WUCA)
Figure 2.



Southwest Florida Water Management District
Southern Water Use Caution Area (SWUCA)
Figure 3.



Southern Water Use Caution Area (SWUCA)

The SWUCA covers the portion of the District which is located approximately south of Interstate 4 and includes all of DeSoto, Hardee, Manatee and Sarasota counties, and parts of Charlotte, Highlands, Hillsborough and Polk counties (Figure 3). The area was designated as a water use caution area (WUCA) to manage water resources due to long-term declines in Floridan aquifer ground-water levels. The predominant water use categories in SWUCA are Public Supply and Agriculture. Consequently, considerable changes made to the SWUCA rules in 2003 resulted in reductions in the quantity of water permitted for supplementary irrigation needs. The new rules, which require at least 75 percent irrigation efficiency, impacted more than 90 percent of the irrigated acreage and associated demand within the SWUCA.

The current SWUCA rule, in effect as of January 2003, omits the citrus grove drive lane from the total irrigated acreage upon which permits are based, and changes the rainfall events to an average year. Historically, citrus was irrigated using overhead systems that covered a full acre with water. Now, most citrus is irrigated under the tree canopy. In the SWUCA, the District calculates citrus quantities based on a densely planted grove where all but a six-foot wide truck road between hedged rows is irrigated. This equates to 89.4 percent of each acre.

As a result of SWUCA rules, the District's water use permit rules were amended to include the following key provisions: (1) require all utilities within the SWUCA to adopt a water conserving rate structure by January 1, 2004; (2) require rate structure information describing fixed and variable charge rates, minimum quantity charges, block size and pricing, seasonal rates and applicable months, to be provided to each customer at least once a year; (3) require all utilities with permits that exceed 100,000 gallons per day to collect residential water use .

information beginning January 1, 2003; and (4) require all utilities to submit an annual report on their water use no later than April 1 of each year covering the preceding year.

In addition to the expanded conservation requirement for Public Supply mentioned above, the SWUCA I rules also imposed significant new requirements regarding water conservation plans for other uses. These new requirements are more stringent with respect to the degree of water conservation required and the amount of documentation of positive progress. Other new requirements, such as requiring more permittees to record and report their actual use in conjunction with their actual activity, limiting application rates for irrigation use, water audits and more comprehensive annual reports for public supply permittees, allow the District to better track progress toward water conservation.

In terms of agricultural and recreational uses, the SWUCA rules implemented January 1, 2003 include a significant conservation element in the drought credit system. This system, which applies to all crops and landscape materials except those that use plastic mulch, provides a permitted quantity suitable for average rainfall conditions, with an allowance of additional quantities during drought conditions and freezes. The drought credit system is constructed so that for any year where a permit holder uses less water than the average permitted quantity, the amount not used is set aside in an account for later use. This system provides a conservation incentive to conserve water quantities during average to wet periods for use during dry periods. It also holds a beneficial effect of reducing the permitted quantities in the SWUCA.

For more information regarding SWUCA rule changes, please visit our website at the following address:
www.watmatters.org/permits

*2003-2004
Estimated Water Use Reports*

**EXECUTIVE SUMMARY
AND INTRODUCTION**

2003-2004

The following chapters provide summary of water withdrawal/use description, tables and graphs (figures) for both years, 2003 and 2004:

- **Executive Summary**
- **Introduction**
- **Public Supply Water Use**
- **Domestic Self-supply Water Use**
- **Recreational and Aesthetic Water Withdrawal/Use**
- **Agricultural Water Withdrawal/Use**
- **Mining/Dewatering Water Withdrawal/Use**
- **Industrial/Commercial Water Withdrawal/Use**
- **Total Water Withdrawal/Use**

Note: The above mentioned chapters are preceded by detailed estimated and reported water withdrawal/use sections for 2003 and 2004. Please refer to the relevant section/year for detailed tables regarding each year.

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**2003-2004
EXECUTIVE 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 years 2003 and 2004 are examined in this edition of 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 2003, an estimated 1.13 billion gallons of freshwater was withdrawn each day within the District. In 2004, 1.22 billion gallons daily (bgd) was estimated to have been withdrawn. Approximately, 80 percent of the withdrawals (2003 and 2004) were supplied from ground-water sources.

In 2003, Public Supply water users, including Domestic Self-supply, constituted the largest single category, withdrawing an estimated of 524 million gallons each day (mgd), or 46 percent of total freshwater withdrawal (ground and surface). In 2004, Public Supply withdrawal was estimated to be 572 mgd (including Domestic Self-supply), or 47 percent of total freshwater withdrawal (ground and surface).

In 2003, Agricultural water users were second with 405 mgd or 36 percent (ground and surface). In 2004, Agricultural water users withdrew 428 mgd, or 35 percent (ground and surface).

Industrial/Commercial and Mining/Dewatering each consumed total of 74 mgd and 65 mgd in 2003, and 66 mgd and 81 mgd in 2004, respectively.

In 2003 and 2004, Polk County had the largest Agricultural and Industrial/Commercial and Mining/Dewatering water use in the District.

Polk County Withdrawal (MGD)			
Year	Agricultural	Industrial/Commercial	Mining/Dewatering
2003	85	44	39
2004	91	39	48

In 2003 and 2004, Hillsborough County shows the most water withdrawal for Public Supply and Recreational/Aesthetic purposes.

Hillsborough County Public Supply Withdrawals (MGD)		
Year	Public Supply	Recreational/Aesthetic
2003	180	11
2004	197	15

Overall, Polk County had the largest total estimated water use in the sixteen counties during 2003 and 2004. Hillsborough County had the second largest total estimated water use in both years, 2003 and 2004.

Total Water Use in Hillsborough and Polk (MGD) (Percent)			
Year	Hillsborough	Polk	SWFWMD
2003	209 (19%)	245 (22%)	1,110 (MGD)
2004	230 (19%)	261 (22%)	1,190 (mgd)

Reported and Estimated Water Use

2003

Agricultural Permitted Water Withdrawal/Use (MGD), 2003		
Category	Quantity (MGD)	Percent
Reported	227	56%
Estimated	178	44%
Total	405	100%

Non-Agricultural Permitted Water Withdrawal/Use (MGD), 2003		
Category	(MGD)	Percent
Reported	632	87%
Estimated	92	13%
Total	723	100%

Domestic Self-supply not included/permitted by the SWFWMD
 Source: SWFWMD Regulatory Database, 2003 and 2004

2004

Agricultural Permitted Water Withdrawal/Use (MGD), 2004		
Category	Quantity (MGD)	Percent
Reported	245	57%
Estimated	183	43%
Total	428	100%

Non-Agricultural Permitted Water Withdrawal/Use (MGD), 2004		
Category	Quantity (MGD)	Percent
Reported	666	84%
Estimated	129	16%
Total	795	100%

Domestic Self-supply not included/permitted by the SWFWMD
 Source: SWFWMD Regulatory Database, 2003 and 2004

2003-2004 INTRODUCTION

This report presents estimated freshwater use within the Southwest Florida Water Management District (District) for the 2003 and 2004 calendar years. Reclaimed water is excluded in this report but the 2003 Annual Reuse Report for the Southwest Florida Water Management District 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. These four areas are designated "Water Use Caution Areas" (WUCAs) and referred to as Highlands Ridge WUCA, Eastern Tampa Bay WUCA, Southern WUCA,

and Northern Tampa Bay WUCA. The boundaries of each WUCA are illustrated in Figure 2.

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 ground water sources. For Public Supply, actual water use can be different from the amount of water withdrawn, since treatment system 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. However, 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 studied. Unless otherwise indicated, data is reported as an annual average 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 ground water 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 ground water 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 ground water 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 Regulatory Database (RDB). 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 reader should also be aware that because the RDB 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. Typically, the RDB 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), the District's Water Supply Needs and Sources (1990-2020) report, and the District's Regional Water Supply Plan (2000). The public supply 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 survey is voluntary in areas outside of WUCAs.

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 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 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 exact 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.

The data presented here should be regarded as only an estimate of water use in the District. Please read important information provided on Page ii, vi or 4 of this document.

Please refer to the appropriate section in this report for tables regarding each year.

**PUBLIC SUPPLY AND
DOMESTIC SELF-SUPPLY**

**2003-2004
PUBLIC SUPPLY WATER USE**

Before proceeding with this report, please read important information provided in this document (pages, ii,vi, 4).

2003-2004

In 2003, 472 mgd serviced approximately 4.3 million people, representing an annual average daily use of 110 gallons per capita per day (gpcd). In 2004, 504 mgd serviced approximately 4.4 million people, representing an annual average daily use of 114 gallons per capita per day (gpcd). The following pages describe and illustrate various water uses specific to Public Supply.

SWFWMD, Total Public Supply Service Population & Water Use			
Year	Public Supply Population	Public Supply Water Use (MGD)	Unadjusted Gross Per Capita (GPCD)
2003	4,300,000	472	110
2004	4,400,000	504	114

Source: Table 1, Estimated Water Use Reports, 2003-2004

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.

Ground water is the principal source of Public supply water in the District, with most ground water coming from Floridan aquifer. The surficial and intermediate aquifers are ground water 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 ground water 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 in Hillsborough County. Manatee County and City of Bradenton Public Supply systems depend almost completely on reservoirs known as Lake Manatee and Evers Lake, respectively. 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.

Water Use

In 2003, a total of 472 mgd was used by Public Supply systems as shown in Table 1. Of this amount, 459 mgd (97%) were metered and reported as a condition of Public Supply Water Use Permits, while an additional 13 mgd were estimated (Table 1, Column 4). In 2003, approximately 357 mgd (40%) percent of the total withdrawals was pumped from ground water sources (Table B-1 Public Supply and Domestic Self-supply). At the county level, the largest use was 118 mgd from Hillsborough County; Pinellas County had second largest use of approximately 103 mgd (Table 1).

In 2004, a total of 504 mgd of freshwater was used by Public Supply systems (Table 1) Of this amount, 495 mgd (98%) were metered and reported as a condition of Public Supply Water Use Permits, while an additional 7 mgd were estimated (Table 1, Column 4).

SWFWMD, Total Public Supply Water Use (MGD), 2003-2004			
Year	Total Water Use	Metered & Reported Water Use	Ground Water Withdrawal
2003	472	459 (97%)	357 (40%)
2004	504	495 (98%)	365 (40%)

Source: Table B-1, Estimated Water Use Reports, 2003-2004

Table 1 also identifies total 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. During 2003 and 2004, the additional Public Supply estimated water use was 13 mgd and 7 mgd, respectively. In 2003, Pasco County had the largest use (2.9 mgd) from small-quantity permittees. In 2004, Polk County shows the largest use (1.8 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 almost the entire total (99 percent) 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 2003, the additional reported Public Supply water use was 0.3 mgd. In 2004, additional reported Public Supply water was 1.3 mgd.

Total Public Supply Water Use

From Table 1, the total Public Supply water use was estimated to be 472 mgd, serving more than 4.3 million people during calendar year 2003. During calendar year 2004, 504 mgd was used to serve 4.4 million people. A comparison of county-level Public Supply water use is illustrated in Figure 4, in each year of this report. Figure 5 compares monthly Public Supply water use and rainfall. Please refer to the appropriate section for related tables and figures.

Compared to other counties, Hillsborough County was the largest user of water for Public Supply purposes during 2003, consuming 25 percent or 118 mgd. Pinellas County used approximately 22 percent or 103 mgd. Polk County used approximately 67 mgd for Public Supply purposes in 2003.

In 2004, Hillsborough County used 132 mgd or 26 percent while Pinellas used 105 mgd or approximately 21 percent.

Hillsborough-Pinellas Public Supply Use (MGD)(%)				
Year	Hillsborough		Pinellas	
	MGD	Percent of Total Use	MGD	Percent of Total Use
2003	118	25%	103	22%
2004	132	26%	105	21%

Source: Table 1, Estimated Water Use Reports, 2003-2004

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 "unadjusted gross per capita," "gross per capita," and "compliance 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.

Unadjusted Gross per Capita Water Use

Unadjusted 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 (ground water 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 water use was 110 gallons per capita per day (gpcd) during 2003. Of all water utilities listed in Table A-1, cumulatively 50 percent have an unadjusted gross per capita water use equal to or less than 110 gpcd and 30 percent have less than 95 gpcd. Utilities having unadjusted gross per capita water use greater than 200 gpcd account for approximately 10 percent.

In 2004, the District's average gross water use was 114 gpcd (Table A-1). Cumulatively, 49 percent of all water utilities listed in Table A-1 show an unadjusted gross per capita water use equal to or less than the District's average (114 mgd), and 35 percent have less than 100 gpcd. Utilities having an unadjusted gross per capita

water use greater than 150 gpcd account for approximately 25 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 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 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.

Gross Per Capita Water Use

When Unadjusted Gross Per Capita water use is refined by subtracting “significant use”, “environmental mitigation” water, it is termed “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. 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 Gross Per Capita is examined for only those permittees located within a WUCA. During calendar year 2003, gross per capita within the District averaged approximately 110 gpcd.

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 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 2003, the 125 gpcd unadjusted gross per capita water use of the Manatee County Public Utilities service area is brought down to a residential use of 83 gpcd 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 80 gpcd during calendar year 2004 (Table A-2). County averages of residential per capita water use are compared in Table 2.

Unaccounted for Water

Unaccounted for water (also referred to as “UAW”) is the portion of water that enters the distribution system and is “lost.” Several situations can contribute to UAW, 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 UAW amount.

Although a high UAW value generally indicates the need to address one or more of the problems listed above, a low UAW 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 UAW (i.e., the system bills for more water that it supposedly produces). Production and customer meter accuracy can only be ensured through periodic testing. The unaccounted for water use associated with permits that reported UAW data was also studied in the Table A-2. For example, in 2004, Table A-2 shows that a total of 30 mgd

from 457 mgd of system production (7 percent) was considered unaccounted.

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.

It is very challenging to trace the original amount of withdrawn water to its final use destination, especially when water is imported and exported among permits and/or across county boundaries. Table A-3 provides some detail of permit-to-permit water transfer. For example, in the District, approximately 318 mgd was exchanged among water use permittees in 2003 (Table A-3). For more information please refer to the relevant year.

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.

[Please refer to the appropriate section in this report for information regarding each Year.](#)

2003

ESTIMATED WATER USE CATEGORY

PUBLIC SUPPLY WATER USE

In this section you will find:

Table 1. Summary of Public Supply Service Population and Water Use; and
Figure 4. Public Supply Water Use by County
Figure 5. Rainfall and Public Supply Water Use by Month

Table 1. Summary of Estimated/Reported Public Supply Service Population and Water Use, 2003

County	Surveyed P.S. Water Use (MGD)(1)	Surveyed P.S. Population (2)	Unadjusted Gross Per Capita (GPCD)(3)	Additional Estimated Water Use (MGD) (4)	Additional Reported Water use (MGD) (5)	Additional Population (6)(7)	Total P.S. Water Use (MGD)	Total P.S. Population
Charlotte*	14.549	128,775	113	0.157	0.000	1,394	14.706	130,169
Citrus	13.071	79,602	164	1.114	0.080	7,271	14.265	86,873
DeSoto	1.196	8,660	138	0.267	0.000	1,934	1.463	10,594
Hardee	1.302	9,031	144	0.193	0.000	1,340	1.495	10,371
Hernando	20.043	129,202	155	0.656	0.069	4,670	20.768	133,872
Highlands*	8.274	74,593	111	0.624	0.000	5,626	8.898	80,219
Hillsborough	115.201	1,086,516	106	2.670	0.013	25,301	117.884	1,111,817
Lake*	0.000	0	0	0.000	0.000	0	0.000	0
Levy*	0.659	5,474	120	0.198	0.000	1,647	0.857	7,121
Manatee	38.885	327,540	119	0.120	0.000	1,012	39.005	328,552
Marion*	5.400	41,624	130	1.156	0.000	8,909	6.556	50,533
Pasco	32.441	318,453	102	2.899	0.065	29,093	35.405	347,546
Pinellas	103.258	1,077,835	96	0.064	0.000	663	103.322	1,078,498
Polk*	64.623	473,455	136	2.069	0.081	15,750	66.773	489,206
Sarasota	32.588	388,877	84	0.262	0.000	3,124	32.850	392,001
Sumter	7.439	38,960	191	0.485	0.000	2,538	7.924	41,498
DISTRICT TOTAL	458.929	4,188,598	110	12.933	0.307	110,273	472.170	4,298,871

* Data only for that portion within the District.

"P.S." = Public Supply

(1) Extracted from "Gross Use" Column of the Table A-1.

(2) Extracted from "Population " Column of the Table A-1.

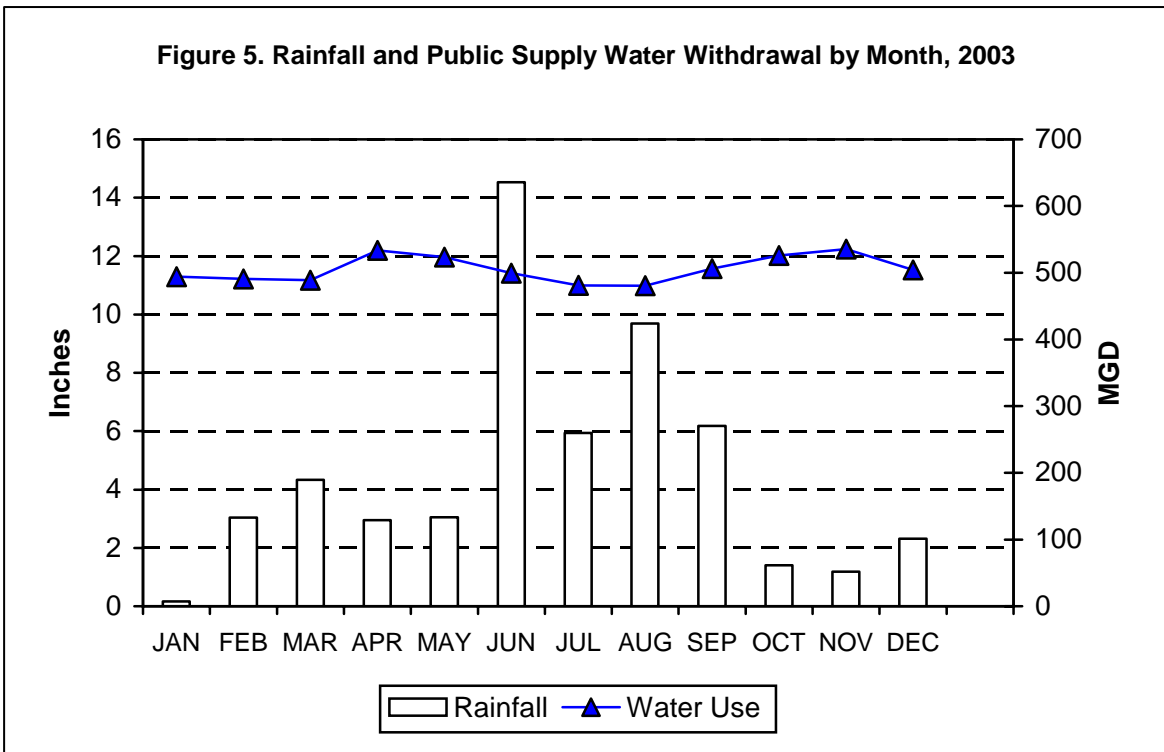
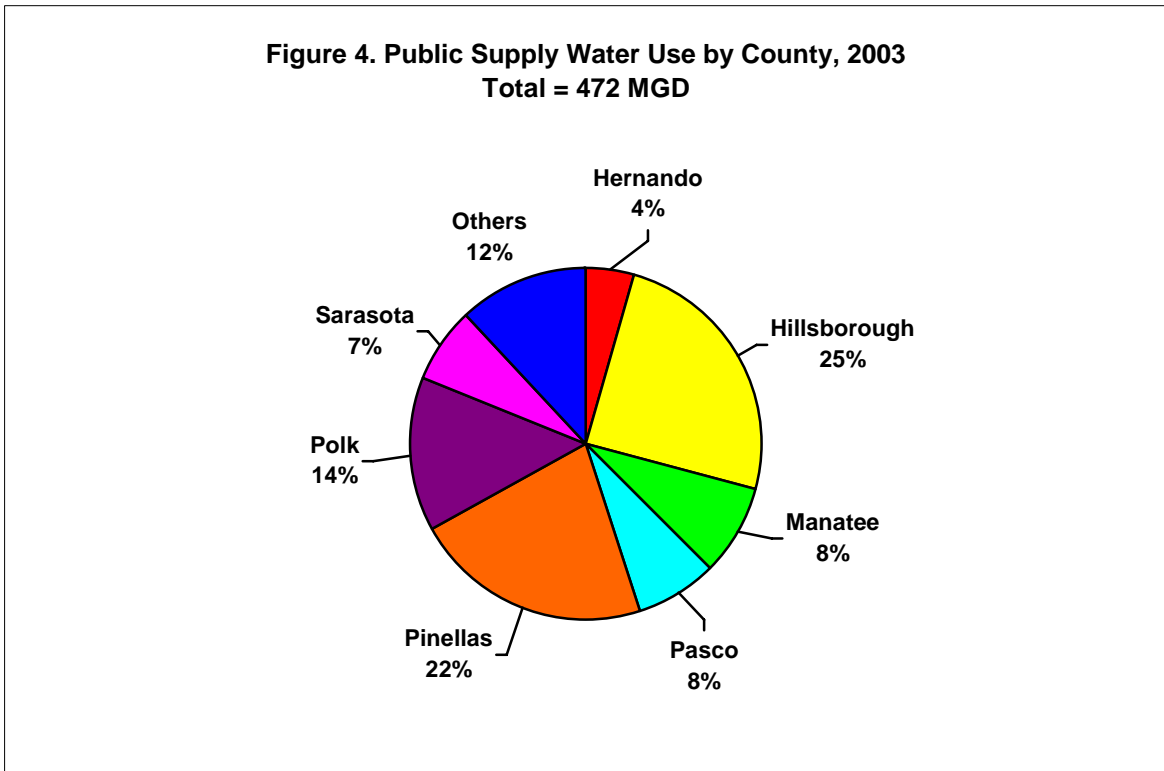
(3) Extracted from "Unadjusted Gross Per Capita" Column of Table A-1.

(4) Estimated from nonreporting small-quantity permits.

(5) Small public suppliers of water that are not listed in Appendix A but report their pumpage to 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.



Source: SWFWMD Regulatory Database and Rainfall data, 2003

2004

Estimated Water Use Category

PUBLIC SUPPLY WATER USE

In this section you will find: Table 1. Summary of Public Supply Service Population and Water Use; and
Figure 4. Public Supply Water Use by County
Figure 5. Rainfall and Public Supply Water Use by Month

Table 1. Summary of Public Supply Service Population and Water Use, 2004

County	Surveyed P.S. Water Use (MGD)(1)	Surveyed P.S. Population (2)	Unadjusted Gross Per Capita (GPCD)(3)	Additional Estimated Water Use (MGD) (4)	Additional Reported Water use (MGD) (5)	Additional Population (6)(7)	Total P.S. Water Use (MGD)	Total P.S. Population
Charlotte	15.857	131,710	120	0.603	0.000	5,009	16.460	136,719
Citrus	13.488	81,436	166	0.000	0.178	1,075	13.666	82,511
DeSoto	1.316	9,208	143	0.065	0.000	455	1.381	9,663
Hardee	1.420	9,139	155	0.166	0.000	1,068	1.586	10,207
Hernando	22.375	130,489	171	0.379	0.126	2,945	22.880	133,434
Highlands	8.324	76,033	109	0.437	0.000	3,992	8.761	80,025
Hillsborough	130.835	1,128,929	116	1.392	0.035	12,313	132.262	1,141,242
Lake	0.000	0	0	0.040	0.000	351	0.040	351
Levy	0.823	5,502	150	0.000	0.000	0	0.823	5,502
Manatee	39.865	342,398	116	0.011	0.000	94	39.876	342,492
Marion	7.203	43,713	165	0.669	0.082	4,558	7.954	48,271
Pasco	36.647	349,122	105	1.444	0.534	18,844	38.625	367,966
Pinellas	105.132	1,087,031	97	0.078	0.000	806	105.210	1,087,837
Polk	68.125	485,054	140	1.803	0.217	14,383	70.145	499,437
Sarasota	34.049	400,408	85	0.057	0.059	1,364	34.165	401,772
Sumter	9.639	58,484	165	0.168	0.066	1,420	9.873	59,904
DISTRICT TOTAL	495.098	4,338,656	114	7.312	1.297	68,676	503.707	4,407,332

* Data only for that portion within the District. "P.S." = Public Supply

(1) Extracted from "Gross Use" Column of the Table A-1. (2) Extracted from "Population " Column of the Table A-1.

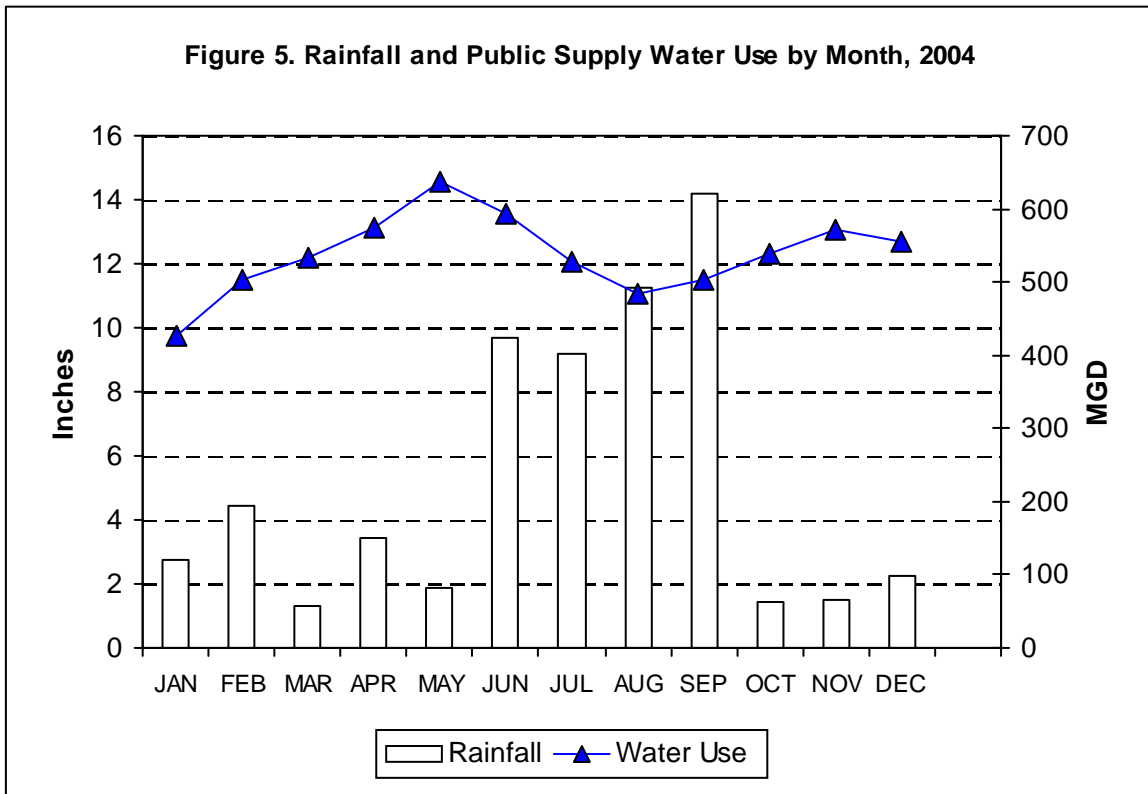
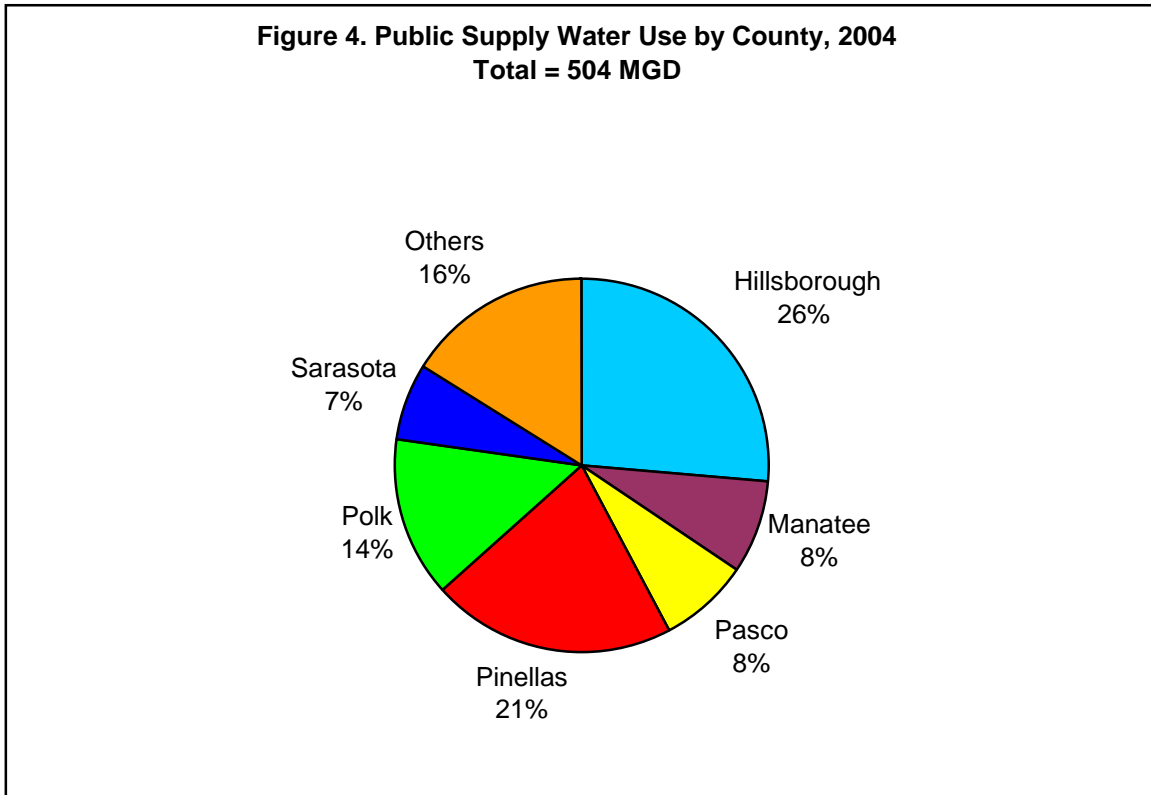
(3) Extracted from "Unadjusted Gross Per Capita" Column of Table A-1.

(4) Estimated from nonreporting small-quantity permits.

(5) Small public suppliers of water that are not listed in Appendix A, but report their pumpage to 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.



Source: SWFWMD Regulatory Database and Rainfall data, 2004

2003-2004 DOMESTIC SELF-SUPPLY WATER USE

In 2003, approximately 33 mgd was used for Domestic Self-supply purposes within the District. In 2004, approximately 35 mgd was used for Domestic Self-supply purposes. Since 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).

It is important to note that the methodology for determining functional population in Table 2 was changed in 1998, resulting in a significant decrease in estimated water use for Domestic Self-supply purposes. The estimation for seasonal population for most counties was decreased based on data obtained from each county's comprehensive plan. It is believed that in prior years the Domestic Self-supply population was overestimated resulting in an unrealistically high water use for the category.

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 Recreation/Aesthetic, Agricultural, Industrial/Commercial, and Mining/Dewatering sections of this report.

All Domestic Self-supply water use is assumed to be fresh ground water. Domestic Self-supply water use estimates are based upon a combination of population and conceptual water use data. The Domestic Self-supply population for a given county is calculated as the difference between the county-level functional population

and the total Public Supply population served for that same county (see Table 2, column 4). "Functional Population" refers to a seasonally adjusted annual number of persons in the county (year round residents plus a fraction of the seasonal-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 water use to previous "Rural" water use estimates, it is necessary to combine the Domestic Self-supply and "Additional Estimated Public Supply" values in the previous section.

2003-2004 Data

Table 2 lists each county's population and water use details. Domestic Self-supply water use among counties is compared in Figure 6. In 2003, Pasco County, which had the largest Domestic Self-supply population, is estimated to have consumed the most water in this category with approximately 18 percent or 6 mgd of the total use. In 2004, Pasco County shows the same estimated amount of use in this category.

Since 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. As a result, a separate monthly fluctuation is not included in this report.

[Please refer to the appropriate section for information regarding each year.](#)

2003 DOMESTIC SELF-SUPPLY WATER USE

In this section you will find: Table 2. Summary of Domestic Self-supply Water Use, and
Figure 6. Domestic Self-supply Water Use by County

Table 2. Summary of Estimated Domestic Self-supply Water Use by Population, 2003

County	Permanent Population (1)	Population Served by Public Supplier (2)	Self-supply Population (3)	Residential Per Capita (GPD) (4)	Self-supply Water Use (MGD) (5)
Charlotte*	160,773	130,169	30,604	94	2.880
Citrus	128,781	86,873	41,908	127	5.314
DeSoto	37,421	10,594	26,827	76	2.039
Hardee	29,227	10,371	18,856	38	0.716
Hernando	143,338	133,872	9,466	146	1.384
Highlands*	88,460	80,219	8,241	71	0.581
Hillsborough	1,148,574	1,111,817	36,757	65	2.395
Lake*	1,430	0.000	1,430	76	0.109
Levy*	20,625	7,121	13,504	112	1.508
Manatee	329,914	328,552	1,362	82	0.112
Marion*	81,371	50,533	30,838	110	3.377
Pasco	412,850	347,546	65,304	90	5.890
Pinellas	1,084,057	1,078,498	5,559	60	0.333
Polk*	506,072	489,206	16,866	97	1.628
Sarasota	400,747	392,001	8,746	61	0.530
Sumter*	70,078	41,498	28,580	152	4.352
DISTRICT TOTAL	4,643,718	4,298,871	344,847	97	33.148

NOTES:

* Data only for that portion within the District.

(1) Derived from Florida State and County Population Estimates (April 1, 2003) and Projections for 2005-2020. Bureau of Economic and Business Research - University of Florida, 2003.

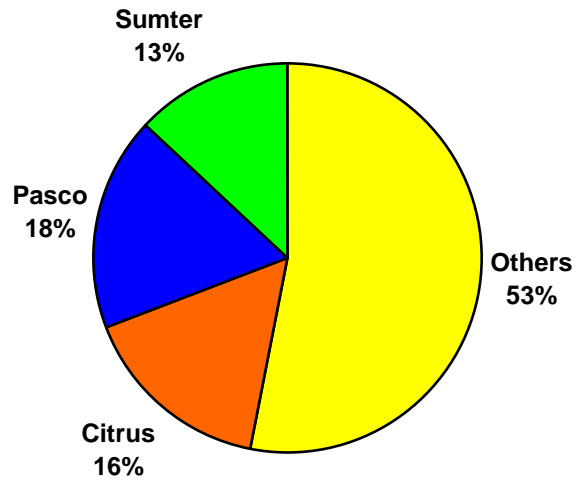
(2) From Table 1, "Total P.S. Population" column.

(3) Estimated as "Functional Population " "minus " P.S. Served Population".

(4) Not taken from A-2, "Residential Per Capita" column. "Residential Per Capita" for this table is based on the Domestic Self-supply population only; A-2 "Residential Per Capita" ,however is based on a Districtwide population. Also, when data unavailable for a county for "Residential Per Capita", the District's average was used for this column.

Please refer to the appropriate section for tables regarding each year.

Figure 6. Domestic Self-supply Water Use by County, 2003
Total = 33 MGD



Source: Table 2

Source: The SWFWMD Regulatory Database, The Regional Water Supply Plan, BEBR and Public Supply Population Survey (2003).

2004 DOMESTIC SELF-SUPPLY WATER USE

In this section you will find: Table 2. Summary of Domestic Self-supply Water Use, and
Figure 6. Domestic Self-supply Water Use by County

Table 2. Summary of Domestic Self-supply Water Use, 2004

County	Functional Population (1)	Population Served by Public Supplier (2)	Self-supply Population (3)	Residential Per Capita (GPD) (4)	Self-supply Water Use (MGD) (5)
Charlotte*	166,052	136,719	29,333	106	3.102
Citrus	132,096	82,511	49,585	108	5.337
DeSoto	37,857	9,663	28,194	80	2.256
Hardee	29,639	10,207	19,432	102	1.981
Hernando	147,961	133,434	14,527	160	2.325
Highlands*	90,088	80,025	10,063	66	0.663
Hillsborough	1,157,066	1,141,242	15,824	73	1.154
Lake*	1,496	351	1,145	80	0.092
Levy*	21,087	5,502	15,585	127	1.977
Manatee	345,645	342,492	3,153	82	0.259
Marion*	84,647	48,271	36,376	148	5.381
Pasco	428,754	367,966	60,788	93	5.680
Pinellas	1,092,056	1,087,837	4,219	68	0.287
Polk*	522,344	499,437	22,907	98	2.256
Sarasota	404,907	401,772	3,135	63	0.199
Sumter	73,867	59,904	13,963	146	2.033
DISTRICT TOTAL	4,735,562	4,407,333	328,229	107	34.981

NOTES:

* Data only for that portion within the District.

(1) Derived from Florida State and County Population Estimates (April 1, 2004) and Projections for 2005-2020. Bureau of Economic and Business Research - University of Florida, 2005 and August 2001 SWFWMD Regional Water Supply Plan.

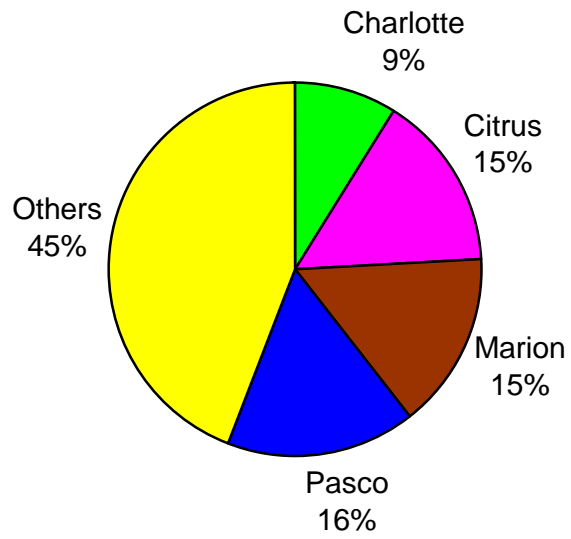
(2) From Table 1, "Total P.S. Population" column.

(3) Estimated as "Functional Population " minus " P.S. Served Population".

(4) Taken from A-2, "Residential Per Capita" column. When data unavailable for a county, the District's average was used

(5) Calculated as Self-supply Population multiplied by the SWFWMD Average Residential Per Capita.

Figure 6. Domestic Self-supply Water Use by County, 2004
Total = 35 MGD



Source: SWFWMD Regulatory Database, 2004

**2003-2004
RECREATIONAL/AESTHETIC WATER
WITHDRAWAL/USE**

Recreational/Aesthetic water use within the District was estimated to be 61 mgd during 2003 (Table 3). In 2004, water use for the same category was estimated to be 76 mgd.

Recreational/Aesthetic category examines the self-supplied freshwater used for the irrigation of golf courses, cemeteries, parks, and other large-scale 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 permit 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.

2003-2004 Data

SWFWMD, Recreational/Aesthetic Water Withdrawal/Use (MGD), 2003-2004			
Year	Total Use	Ground Water	Surface Water
2003	61	43	18
2004	76	56	20

Source: Table 3, Estimated Water Use Reports, 2003-2004

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. Regulatory database comparisons were performed as a check on the quantities listed under each type. This same information is

illustrated in Figure 7. In 2003 and 2004, Hillsborough County had the highest county-level use, with approximately 18 percent or 11 mgd in 2003, and 19 percent or 15 mgd of the freshwater use estimated in 2004. Following in order of largest use, in 2003, Polk and Sarasota consumed 9 mgd and 7.5 mgd. And, in 2004, Polk and Sarasota consumed 11 mgd and 9 mgd respectively.

From a different perspective, in 2003 and 2004, Figure 8 illustrates that golf courses constitute the largest water use within the Recreational/Aesthetic category, representing 55 percent of the total.

Cemeteries/Parks/Playgrounds was also a significant water use within this category using 34 percent of the total in 2003 and 2004.

Table A-5 presents permit-specific water use data in detail for this category, grouped by county. The table contains Water Use Permit (WUP) number, permittee name, average amount of water used per day, permitted use, withdrawal source, and type of major use. Please refer to the appropriate section for relevant information regarding each year.

The District’s monthly estimated 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 source and demands can be found the District’s Annual Reuse Report. In addition, a complete description of reclaimed water projects funded by the District, in cooperation with local governments, can be found in the annual *Retrofit Programs, Reuse Projects, and Outdoor Water Conservation Effort Summary*. A copy of either report can be obtained by calling the District’s Conservation Projects Section of the Resource Conservation and Development Department at (352) 796-7211. [Please refer to the appropriate section for information regarding each year.](#)

2003

ESTIMATED WATER USE CATEGORY

RECREATIONAL AND AESTHETIC WATER WITHDRAWAL/USE

In this section you will find Table 3. Summary of Estimated and Reported Recreational/Aesthetic Water Withdrawal/Use, and:

Figure 7. Recreational/Aesthetic Water Withdrawal/Use by County

Figure 8: Recreational/Aesthetic Water Withdrawal/Use by Category

Figure 9. Recreational/Aesthetic Water Withdrawal/Use by Month

Table 3. Summary of Estimated/Reported Recreational/Aesthetic Water Withdrawal/Use (MGD) by County, Source and Use Category, 2003

County	Cemetery/Parks/ Playgrounds MGD	Golf Courses MGD	Other Uses MGD	TOTAL	Ground Water MGD	Surface Water MGD
Charlotte	0.355	1.824	0.498	2.677	0.659	2.018
Citrus	0.428	3.219	0.104	3.751	3.554	0.197
Desoto	0.042	0.045	0.060	0.147	0.147	0.000
Hardee	0.029	0.150	0.019	0.198	0.198	0.000
Hernando	0.538	2.989	0.402	3.929	3.391	0.538
Highlands	0.531	1.786	0.002	2.319	2.242	0.077
Hillsborough	4.451	3.361	3.087	10.899	9.333	1.566
Lake	0.000	0.000	0.000	0.000	0.000	0.000
Levy	0.042	0.184	0.000	0.226	0.226	0.000
Manatee	2.119	2.000	0.070	4.189	3.159	1.030
Marion	0.566	1.827	0.101	2.494	2.366	0.128
Pasco	1.188	3.651	0.434	5.273	1.342	3.931
Pinellas	2.637	1.914	0.136	4.687	2.522	2.165
Polk	3.888	3.752	1.487	9.127	8.166	0.961
Sarasota	2.711	4.403	0.390	7.504	2.230	5.274
Sumter	1.056	2.386	0.002	3.444	3.444	0.000
DISTRICT TOTAL	20.578	33.497	6.789	60.864	42.979	17.885

Source: SWFWMD Regulatory Database, 2003.

Figure 7. Recreational/Aesthetic Water Withdrawal/Use by County, 2003
Total = 61 MGD

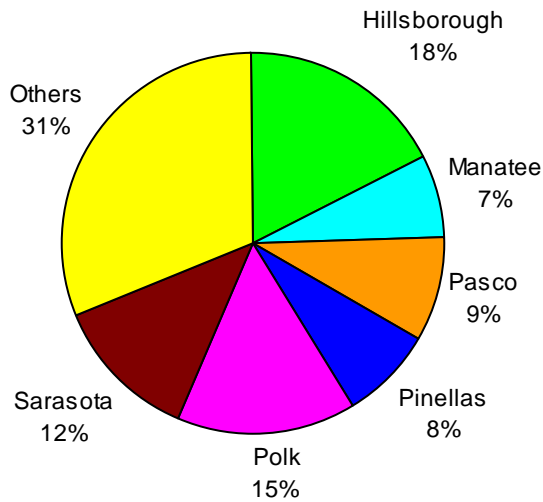
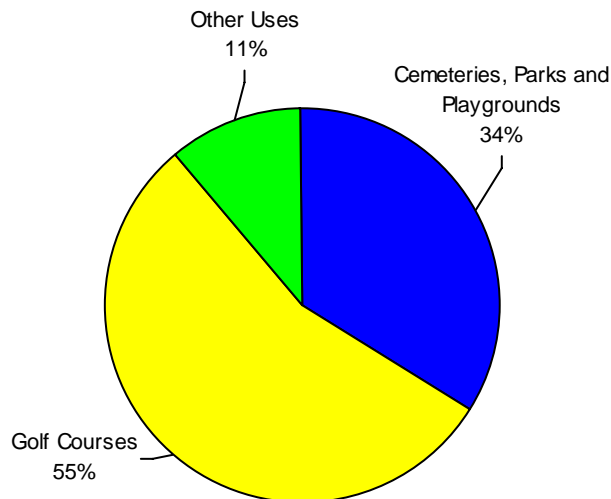
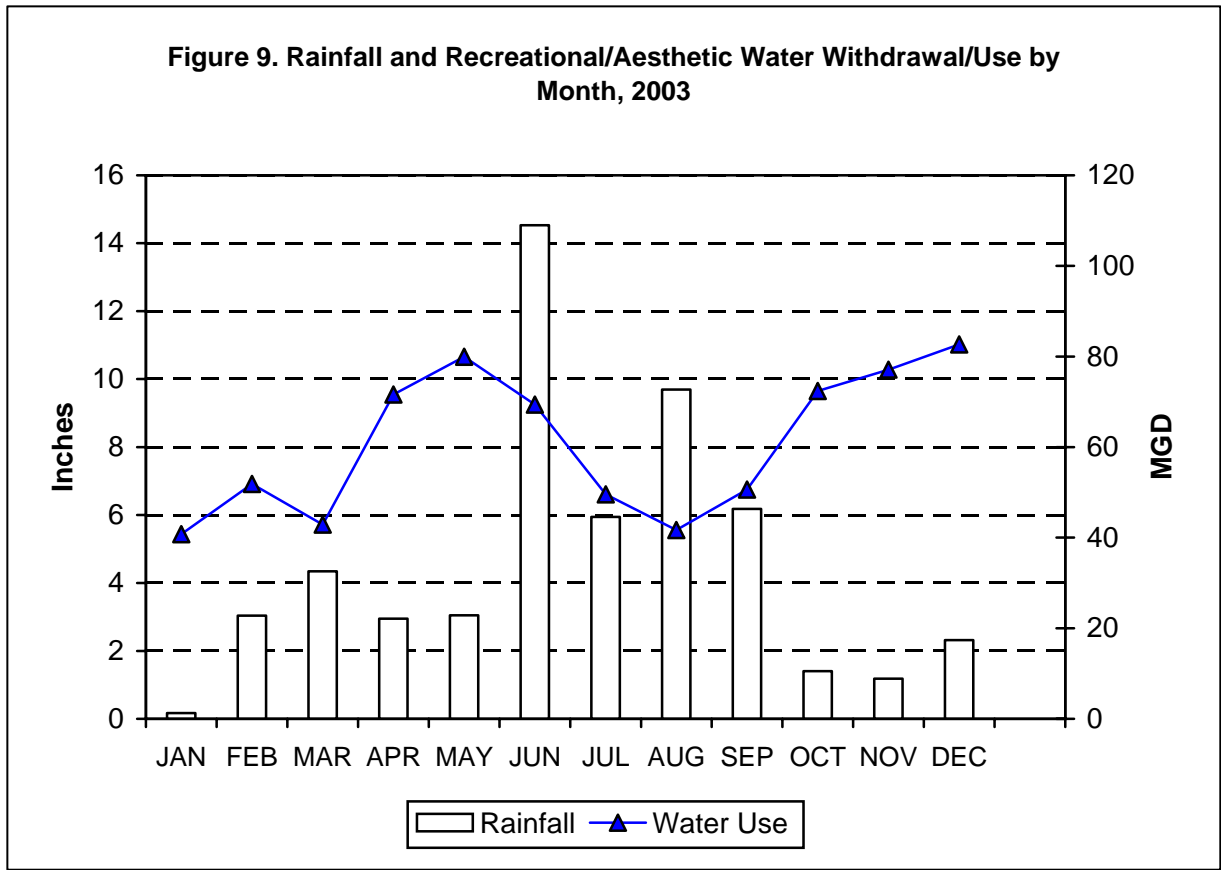


Figure 8. Recreational/Aesthetic Water Withdrawal/Use by Type, 2003
Total=61 MGD



Source: SWFWMD Regulatory Database, 2003



Source: SWFWMD Regulatory Database and Rainfall Collection Data Sites, 2003

2004

ESTIMATED WATER USE CATEGORY

RECREATIONAL AND AESTHETIC WATER WITHDRAWAL/USE

In this section you will find Table 3. Summary of Estimated and Reported Recreational/Aesthetic Water Withdrawal/Use, and:

Figure 7. Recreational/Aesthetic Water Withdrawal/Use by County

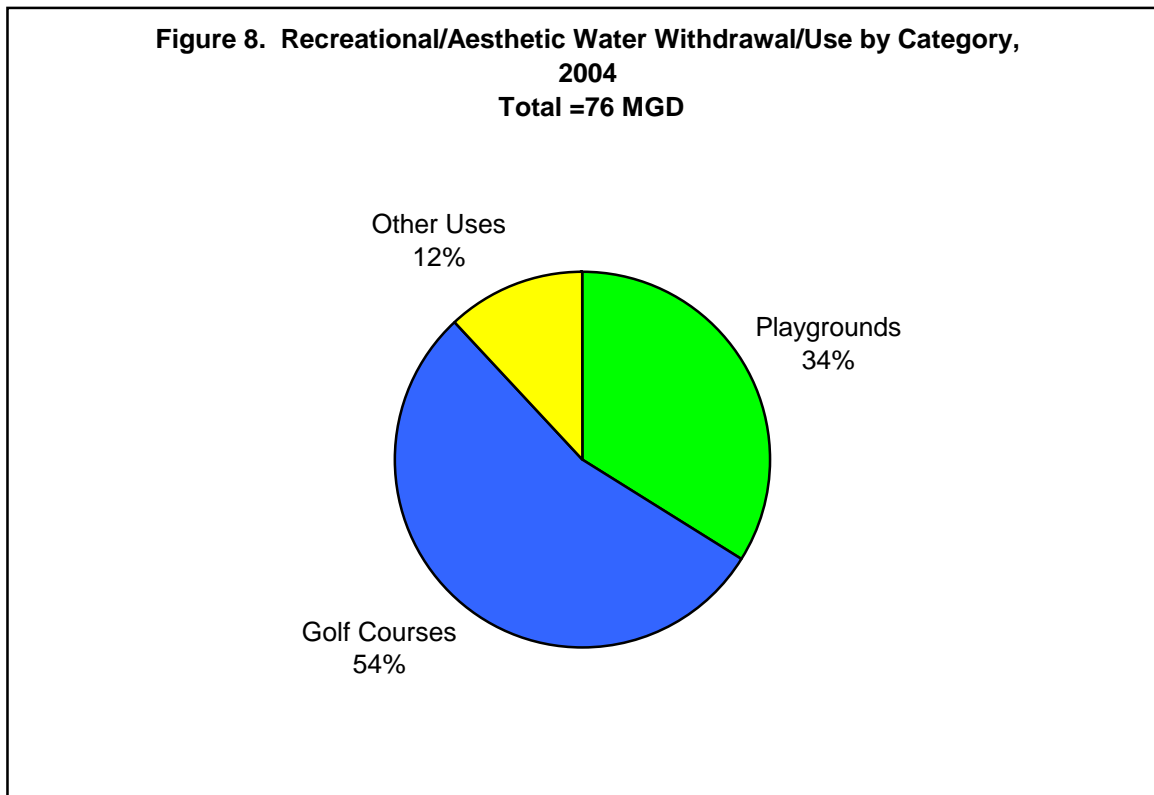
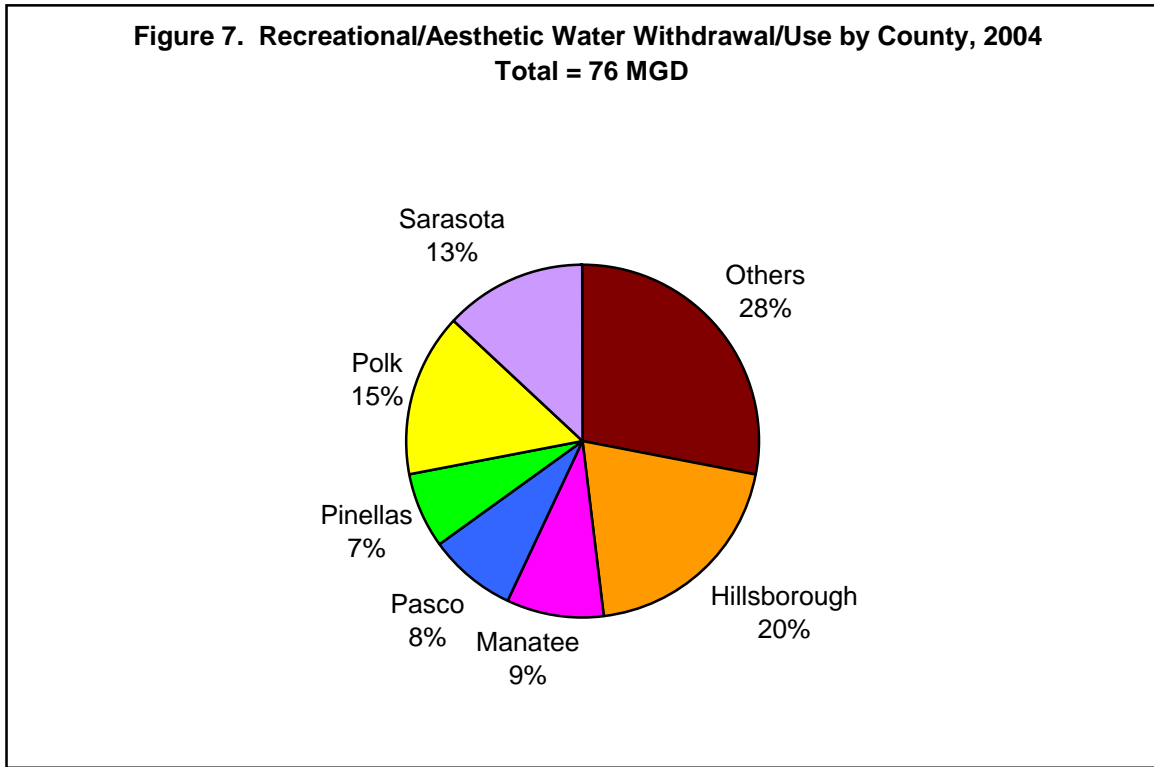
Figure 8: Recreational/Aesthetic Water Withdrawal/Use by Category

Figure 9. Recreational/Aesthetic Water Withdrawal/Use by Month

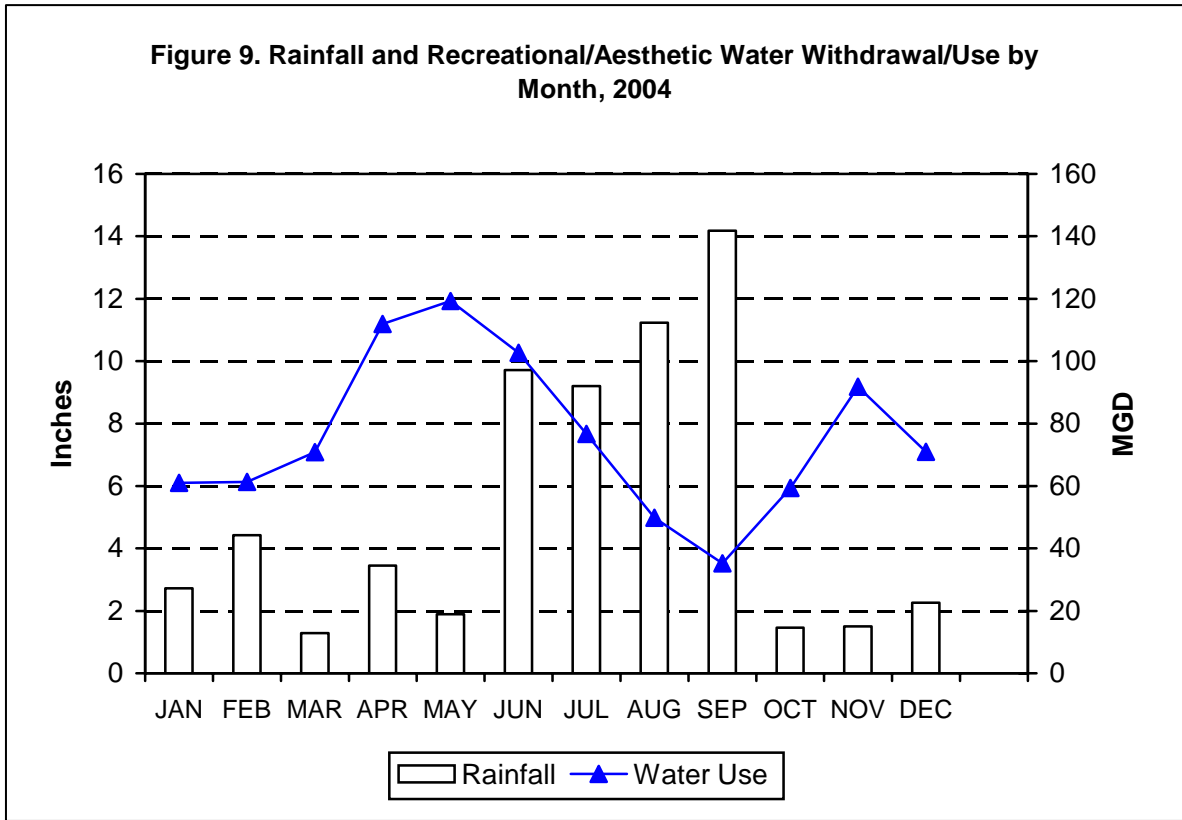
Table 3. Summary of Estimated/Reported Recreational/Aesthetic Water Withdrawal/Use (MGD), 2004

County	Cemeteries/ Parks/ Playgrounds	Golf Courses	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte	0.490	2.126	0.671	3.287	0.869	2.416
Citrus	0.535	3.784	0.103	4.422	4.167	0.255
Desoto	0.041	0.181	0.059	0.281	0.281	0.000
Hardee	0.034	0.187	0.023	0.244	0.244	0.000
Hernando	0.668	3.527	0.504	4.699	3.899	0.800
Highlands	0.614	2.280	0.002	2.896	2.801	0.093
Hillsborough	5.795	4.435	4.342	14.572	12.365	2.207
Lake	0.000	0.000	0.000	0.000	0.000	0.000
Levy	0.053	0.234	0.000	0.287	0.287	0.000
Manatee	3.789	2.692	0.096	6.577	5.027	1.552
Marion	0.668	1.991	0.130	2.789	2.626	0.163
Pasco	1.414	4.125	0.487	6.026	5.215	0.811
Pinellas	2.902	2.339	0.144	5.385	2.495	2.890
Polk	4.401	4.347	1.986	10.734	5.403	5.332
Sarasota	3.292	5.775	0.390	9.457	6.210	3.247
Sumter	1.064	3.185	0.000	4.249	3.881	0.369
DISTRICT TOTAL	25.760	41.208	8.937	75.905	55.770	20.135

Source: Southwest Florida Water Management District Regulatory Database, 2004



Source: SWFWMD Regulatory Database, 2004



Source: SWFWMD Regulatory Database and Rainfall data, 2004

**2003-2004
AGRICULTURAL WATER
WITHDRAWAL/ USE**

District-wide, in 2003 and 2004, Agricultural water use was estimated at 405 mgd and 428 mgd in the District. This category encompasses freshwater use related to agricultural production. Reclaimed water is increasingly being utilized for agricultural irrigation; however, its quantity is not included in this report.

Agricultural Water Withdrawal/Use by Source, 2003-2004			
Year	Total	Ground Water	Surface Water
2003	405 (MGD)	389 (MGD) (96%)	16 (MGD) (4%)
2004	428 (MGD)	410 (MGD) (98%)	18 (MGD) (4%)

Source: Table 4, Estimated Water Use, 2003-2004

General Information

Historically, agricultural water use estimates were calculated indirectly and 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 or greater to be metered in the Eastern Tampa Bay and Highlands Ridge WUCAs and 500,000 gallons per day and greater in all 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 District’s Regulatory Database (RDB), and used as a basis for the estimation of agricultural water use. Beginning in 1991, this report employed pumpage data from the RDB to approximate agricultural water use.

In 2003, 56 percent (227 mgd) of agricultural water use was reported, leaving 44 percent to be estimated by the District. As more agricultural permits report pumpage, estimation of water use will become more accurate. Agricultural water use estimates are prepared for the following major crop types: citrus, sod, ornamental, tomatoes, vegetables, pasture, field crops, melons, and strawberries.

Reported/Estimated Agricultural Water Withdrawal/Use, 2003-2004				
Year	Reported		Estimated	
	MGD	Total	MGD	Total
2003	227	56%	178	44%
2004	245	57%	183	43%

2003-2004 Data

Table 4 summarizes water use by county and crop type. Regulatory database comparisons were performed as a check on quantities listed for each crop type. 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. Figure 12 shows agricultural water use and rainfall by month during 2003 and 2004.

Polk County accounts for the largest agricultural water use of any county in the District with approximately 85 mgd and 91 mgd, or 21%, in 2003 and 2004, respectively. For both years, in Polk County, Citrus has been the predominant crop. Manatee and Hillsborough counties are the second and third largest users of this category in both years.

Agricultural Water Withdrawal/Use (Hillsborough-Manatee) 2003-2004				
Year	Hillsborough		Manatee	
	MGD	Total	MGD	Total
2003	61	15%	66	16%
2004	65	15%	72	17%

Source: Table 4, Estimated Water Use, 2003-2004

In 2003 and 2004, Manatee used the majority of its water for tomato, vegetable, and citrus production. In the same years, Hillsborough’s primary agricultural water use was for the production of tomatoes, strawberries, and citrus.

The leading crop in terms of water use during 2003 and 2004 was citrus, which used 59 percent (237 mgd) and 58 percent (248 mgd) of the total water used for agricultural purposes, respectively. Tomatoes consumed the second largest amount of water, averaging 12 percent of the total, in 2003 and 2004.

2003

ESTIMATED WATER USE CATEGORY

AGRICULTURAL WATER WITHDRAWAL/USE

In this section you will find Table 4. Summary of Estimated and Reported Agricultural Water Withdrawal/Use, and:
Figure 10. Agricultural Water Withdrawal/Use by County
Figure 11: Agricultural Water Withdrawal/Use by Category
Figure 12. Agricultural Water Withdrawal/Use by Month

Table 4. Summary of Estimated/Reported Agricultural Water Withdrawal/Use by Category, Source and County (MGD), 2003

County	Citrus	Field Crop	Melon	Ornamental	Pasture	Sod Farm	Strawberry	Tomato	Vegetable	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte *	6.236	0.129	0.593	0.158	0.342	0.199	0.000	1.168	0.170	0.204	9.199	7.284	1.915
Citrus	0.350	0.151	0.501	0.137	0.438	0.000	0.217	0.000	0.016	0.117	1.927	1.820	0.107
Desoto	46.174	0.050	0.561	0.000	4.318	1.941	0.000	1.077	0.216	0.476	54.813	53.279	1.534
Hardee	27.991	0.258	2.150	1.477	2.157	1.330	0.382	0.912	1.197	1.490	39.344	39.193	0.151
Hernando	1.017	0.220	0.000	0.775	0.258	0.000	0.000	0.151	0.000	0.441	2.862	2.835	0.027
Highlands*	38.603	0.015	0.008	0.382	0.134	1.649	0.013	0.000	0.000	1.569	42.373	37.820	4.553
Hillsborough	15.118	1.607	0.495	5.827	1.196	2.237	14.123	14.223	1.737	4.817	61.380	58.907	2.473
Lake *	1.037	0.000	0.218	0.000	0.196	0.000	0.000	0.000	0.000	0.001	1.452	1.333	0.119
Levy *	0.000	2.968	2.694	0.073	0.708	0.627	0.000	0.000	0.183	1.225	8.478	8.208	0.270
Manatee	13.009	0.737	0.641	1.565	0.927	4.267	0.391	29.658	13.146	1.591	65.932	64.453	1.479
Marion *	0.000	1.461	1.006	0.447	0.747	0.177	0.000	0.002	0.096	0.302	4.238	4.145	0.093
Pasco	9.457	0.355	0.395	0.866	1.507	0.241	0.483	0.313	0.277	0.539	14.433	13.970	0.463
Pinellas	0.034	0.000	0.000	0.113	0.000	0.000	0.000	0.000	0.000	0.168	0.315	0.283	0.032
Polk *	76.734	0.118	0.164	2.115	2.041	1.273	0.462	0.000	0.258	1.575	84.740	82.357	2.383
Sarasota	0.983	0.000	0.129	0.233	0.278	0.489	0.000	1.136	0.376	0.197	3.821	3.561	0.260
Sumter	0.327	0.435	2.950	1.609	1.916	0.207	0.078	0.133	0.677	1.449	9.781	9.331	0.450
DISTRICT TOTAL	237.07	8.504	12.505	15.777	17.163	14.637	16.149	48.773	18.349	16.161	405.088	388.779	16.309

Source: SWFWMD Regulatory Database, 2003.

Note: "Other Uses" represent water use for a wide variety of agricultural activities. Those activities may include, but are not limited to, dairy, poultry, swine, horse and fish farming.

*SWFWMD Partial Counties

Figure 10. Agricultural Water Withdrawal/Use by County, 2003
Total = 405 MGD

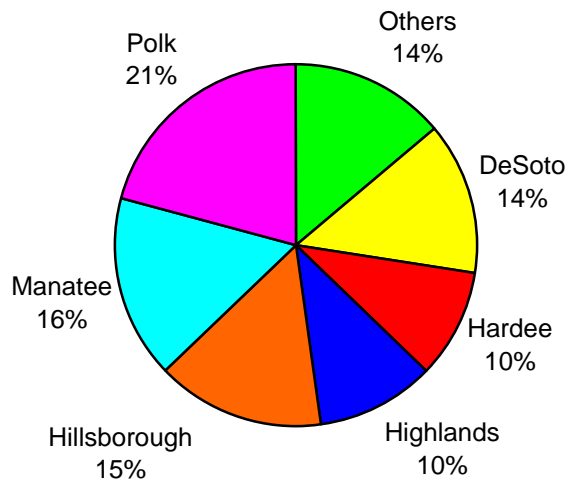
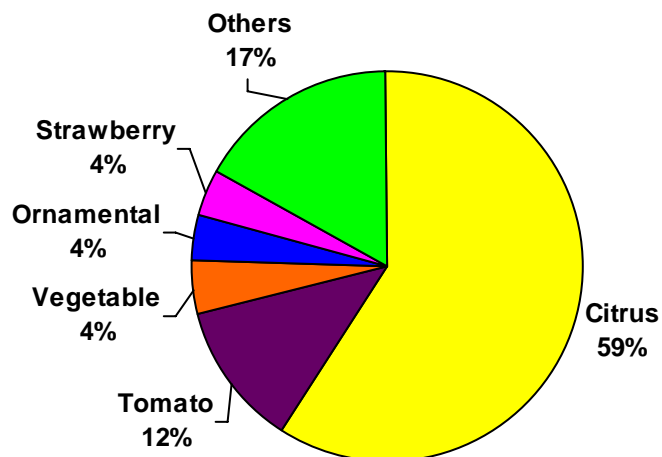
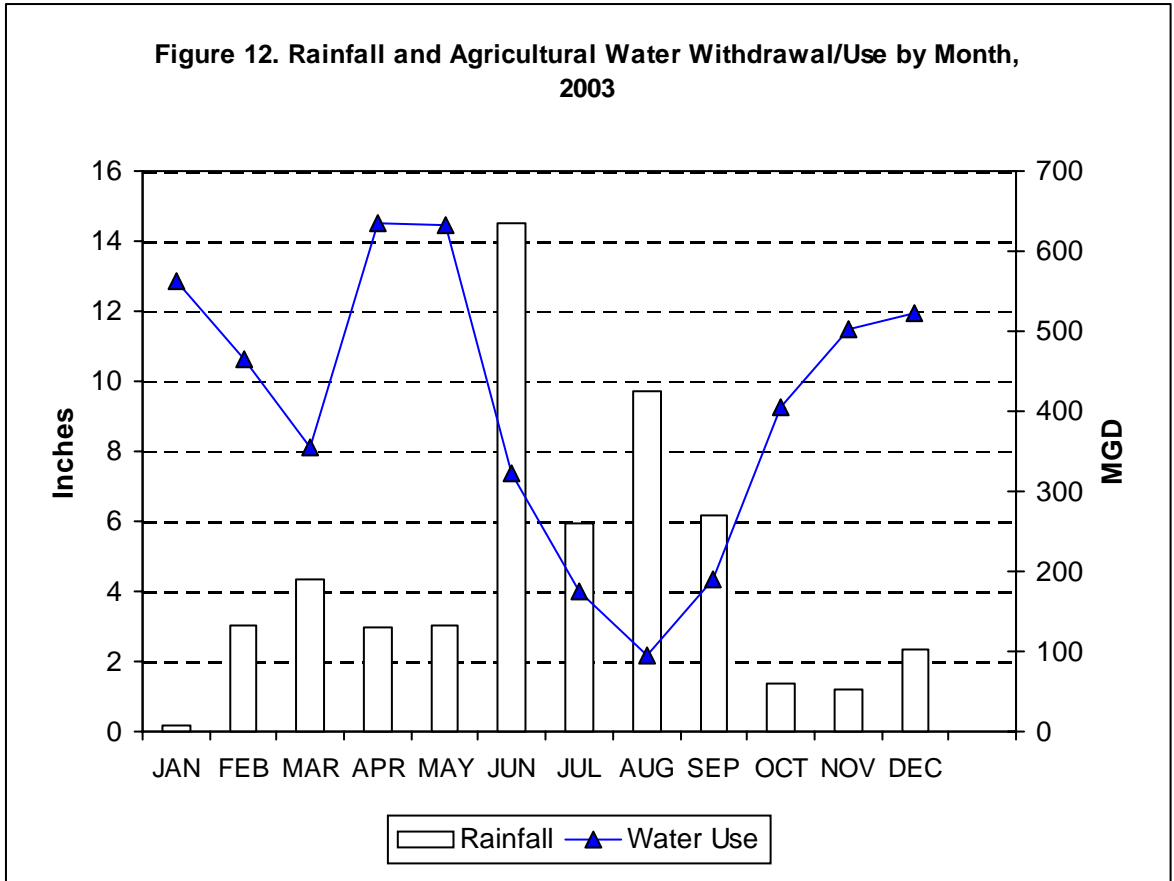


Figure 11. Agricultural Water Withdrawal/Use by Type, 2003
Total= 405 MGD



Source: SWFWMD Regulatory Database, 2003



Source: SWFWMD Regulatory Database and Rainfall data, 2003

2004

ESTIMATED WATER USE CATEGORY

AGRICULTURAL WATER WITHDRAWAL/USE

In this section you will find Table 4. Summary of Estimated and Reported Agricultural Water Withdrawal/Use, and:

Figure 10. Agricultural Water Withdrawal/Use by County

Figure 11: Agricultural Water Withdrawal/Use by Category

Figure 12. Agricultural Water Withdrawal/Use by Month

Table 4. Summary of Estimated/Reported Agricultural Water Withdrawal/Use (MGD), 2004

County	Citrus	Field Crop	Melon	Ornamental	Pasture	Sod Farm	Strawberry	Tomato	Vegetable	Other Users	TOTAL	Ground Water	Surface Water
Charlotte	6.073	0.125	0.861	0.090	0.402	0.495	0.000	0.942	0.176	0.199	9.363	7.106	2.257
Citrus	0.344	0.336	0.482	0.341	0.423	0.000	0.211	0.000	0.019	0.130	2.286	2.182	0.104
Desoto	48.799	0.112	0.856	0.000	3.461	1.889	0.000	0.297	0.202	1.172	56.788	55.248	1.540
Hardee	31.689	0.312	3.769	1.629	2.150	1.129	0.366	1.345	1.722	1.707	45.818	45.671	0.147
Hernando	0.998	0.216	0.000	0.873	0.264	0.000	0.000	0.147	0.000	0.506	3.004	2.976	0.028
Highlands	36.538	0.016	0.009	0.599	0.166	0.896	0.014	0.000	0.000	1.656	39.894	36.158	3.736
Hillsborough	14.673	1.237	0.358	5.414	0.907	2.945	13.529	18.204	1.967	5.599	64.833	62.281	2.552
Lake	1.003	0.000	0.214	0.000	0.191	0.000	0.000	0.000	0.000	0.002	1.410	1.294	0.116
Levy	0.000	3.059	2.874	0.067	0.710	0.970	0.000	0.000	0.168	1.218	9.066	8.729	0.337
Manatee	13.904	2.505	0.770	2.013	0.917	3.719	0.236	31.048	16.196	0.929	72.237	69.710	2.527
Marion	0.000	0.946	0.951	0.519	0.735	0.044	0.000	0.002	0.094	0.756	4.047	4.010	0.037
Pasco	10.085	0.342	0.370	0.921	1.552	0.273	0.476	0.299	0.267	0.567	15.152	14.704	0.448
Pinellas	0.036	0.000	0.000	0.123	0.000	0.000	0.000	0.000	0.000	0.195	0.354	0.320	0.034
Polk	82.105	0.028	0.081	2.257	1.967	1.330	0.632	0.000	0.309	2.235	90.944	87.344	3.600
Sarasota	0.979	0.000	0.097	0.239	0.243	0.647	0.000	1.088	0.455	0.161	3.909	3.635	0.274
Sumter	0.311	0.374	2.905	1.643	1.453	0.547	0.072	0.123	0.687	1.271	9.386	8.835	0.551
DISTRICT TOTAL	247.537	9.608	14.597	16.727	15.542	14.883	15.536	53.495	22.262	18.305	428.491	410.203	18.288

Note: "Other Uses" represent water use for a wide variety of agricultural activities. Those activities may include, but are not limited to, dairy, poultry, swine, horse and fish farming.
 Source: Southwest Florida Water Management District, 2004

Figure 10. Agricultural Water Withdrawal/Use by County, 2004
Total = 428 MGD

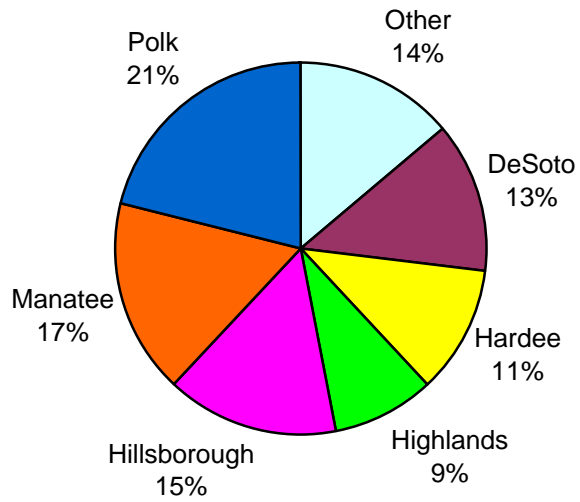
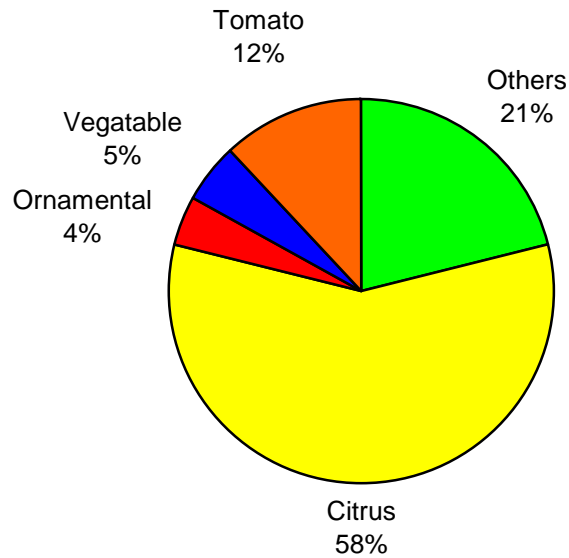
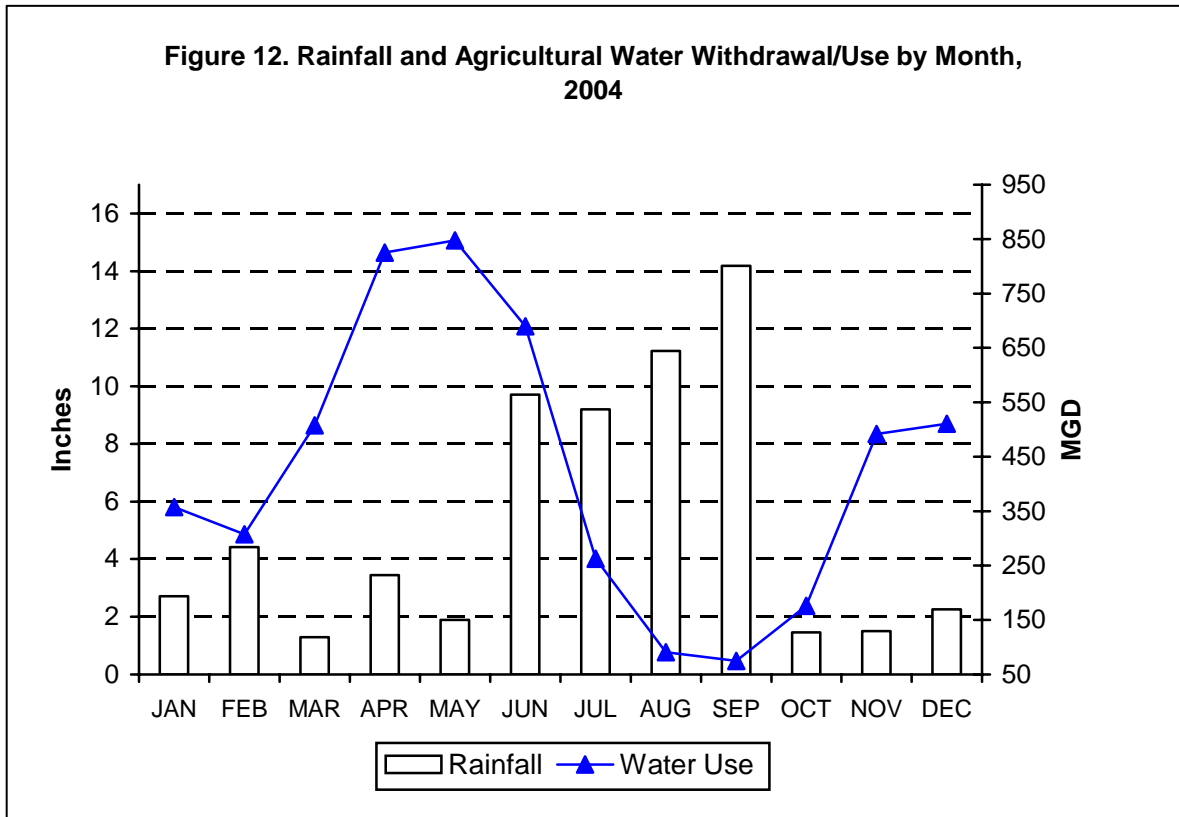


Figure 11. Agricultural Water Withdrawal/Use by Category, 2004
Total = 428 MGD



Source: SWFWMD Regulatory Database, 2004



Source: SWFWMD Regulatory Database and Rainfall Data, 2004

**2003-2004
MINING/DEWATERING WATER
WITHDRAWAL/USE**

Approximately 65 mgd of freshwater was withdrawn for mining/dewatering purposes in the District during 2003 (Table 5). In 2004, an estimated 81 mgd was used for Mining/Dewatering operations within the District. Of this amount, in 2004, 47 mgd (58 percent) was withdrawn from ground water sources and 34 mgd (42 percent) was withdrawn from surface water sources. Determining the consumptive use associated with mining/dewatering operations can be a challenging exercise, however.

SWFWMD, Total Mining/Dewatering Water Withdrawal/Use, 2003-2004			
Year	Total Water	Ground Water	Surface Water
2003	65 (MGD)	49 (MGD) (75%)	16 (MGD) (25%)
2004	81 (MGD)	47 (MGD) (58%)	34 (MGD) (42%)

Source: Estimated Water Use reports, 2003-2004

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.

“Dewatering” refers to the lowering of the local ground water 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, especially an inactive mining pit or pond, 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 ground water. 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.

2003-2004 Data

Table 5 summarizes county-level water use by product type. Regulatory database comparisons were performed as a check on the quantities listed under each product classification. In 2003, as shown in Figure 13, Polk, Hernando, and Sumter counties had the most county-level water use. These three counties account for a combined total of 57 mgd (88%) of water use for the Mining/Dewatering category. Table A-9

presents permit-specific water withdrawal data for Mining/Dewatering use, grouped by county.

Figure 14 shows that phosphate mining was the single largest freshwater use in the Mining/Dewatering category during 2003, and is estimated to use 36 mgd or 55 percent.

Limestone mining also contributes significantly by withdrawing 17 mgd or 26 percent of water use in this category. Estimated monthly water use for Mining/Dewatering is depicted in Figure 15.

Selected Mining/Dewatering Water Withdrawal/Use Categories, 2003-2004			
Year	Limestone	Phosphate	Sand
2003	17 (MGD) (26%)	36 (MGD) (55%)	4 (MGD) (6%)
2004	14(MGD) (18%)	30 (MGD) (37%)	24 (MGD) (30%)

Source: Estimated Water Use reports, 2003-2004

Please refer to the appropriate section regarding tables and graphs for Mining/Dewatering category of water use in each year.

2003

ESTIMATED WATER USE CATEGORY

MINING/DEWATERING WATER WITHDRAWAL/USE

In this section you will find Table 3. Summary of Estimated and Reported Mining/Dewatering Water Withdrawal/Use, and:

Figure 13. Mining/Dewatering Water Withdrawal/Use by County

Figure 14. Mining/Dewatering Water Withdrawal/Use by Category

Figure 15. Mining/Dewatering Water Withdrawal/Use by Month

Table 5. Summary of Estimated/Reported Mining/Dewatering Withdrawal/Use (MGD) by Use Category, Source and County, 2003

County	Limestone	Peat	Phosphate	Sand	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte	0.000	0.000	0.000	0.284	0.079	0.363	0.003	0.360
Citrus	0.827	0.000	0.000	0.000	0.048	0.875	0.701	0.174
Desoto	0.000	0.000	0.000	0.154	0.010	0.164	0.012	0.152
Hardee	0.000	0.000	3.164	0.000	0.005	3.169	3.164	0.005
Hernando	9.060	0.000	0.000	0.000	0.033	9.093	9.062	0.031
Highlands	0.000	0.000	0.000	0.000	0.010	0.010	0.000	0.010
Hillsborough	0.000	0.000	0.000	0.705	0.355	1.060	0.030	1.030
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	0.155	0.000	0.000	0.155	0.155	0.000
Marion	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pasco	0.000	0.009	0.000	0.156	1.596	1.761	0.417	1.344
Pinellas	0.000	0.000	0.000	0.270	0.001	0.271	0.000	0.271
Polk	0.080	0.012	32.543	2.270	3.736	38.641	35.288	3.353
Sarasota	0.000	0.000	0.000	0.229	0.275	0.504	0.001	0.503
Sumter	7.105	0.044	0.000	0.000	1.563	8.712	0.011	8.701
DISTRICT TOTAL	17.072	0.065	35.862	4.068	7.711	64.778	48.844	15.934

Source: SWFWMD Regulatory Database, 2003.

Figure 13. Mining/Dewatering Water Withdrawal/Use by County, 2003
Total = 65 MGD

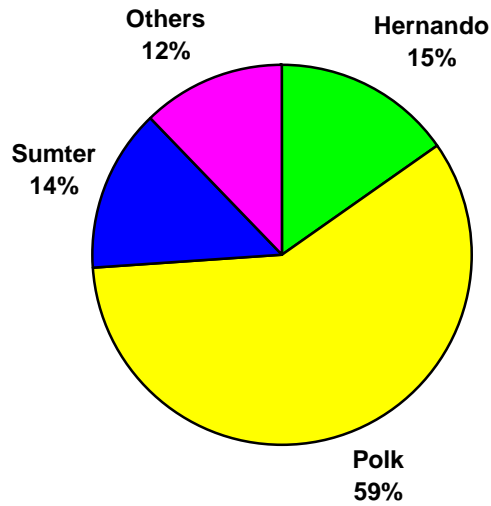
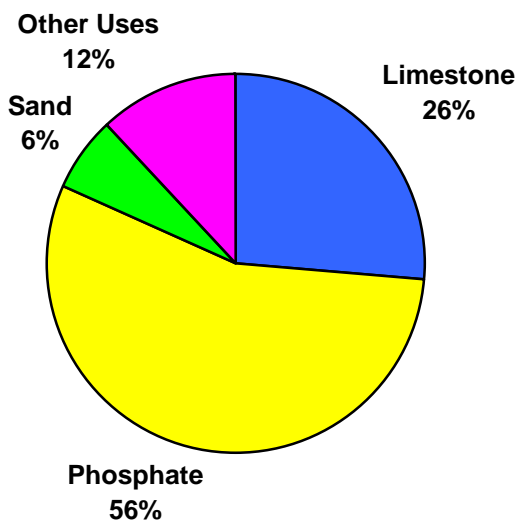
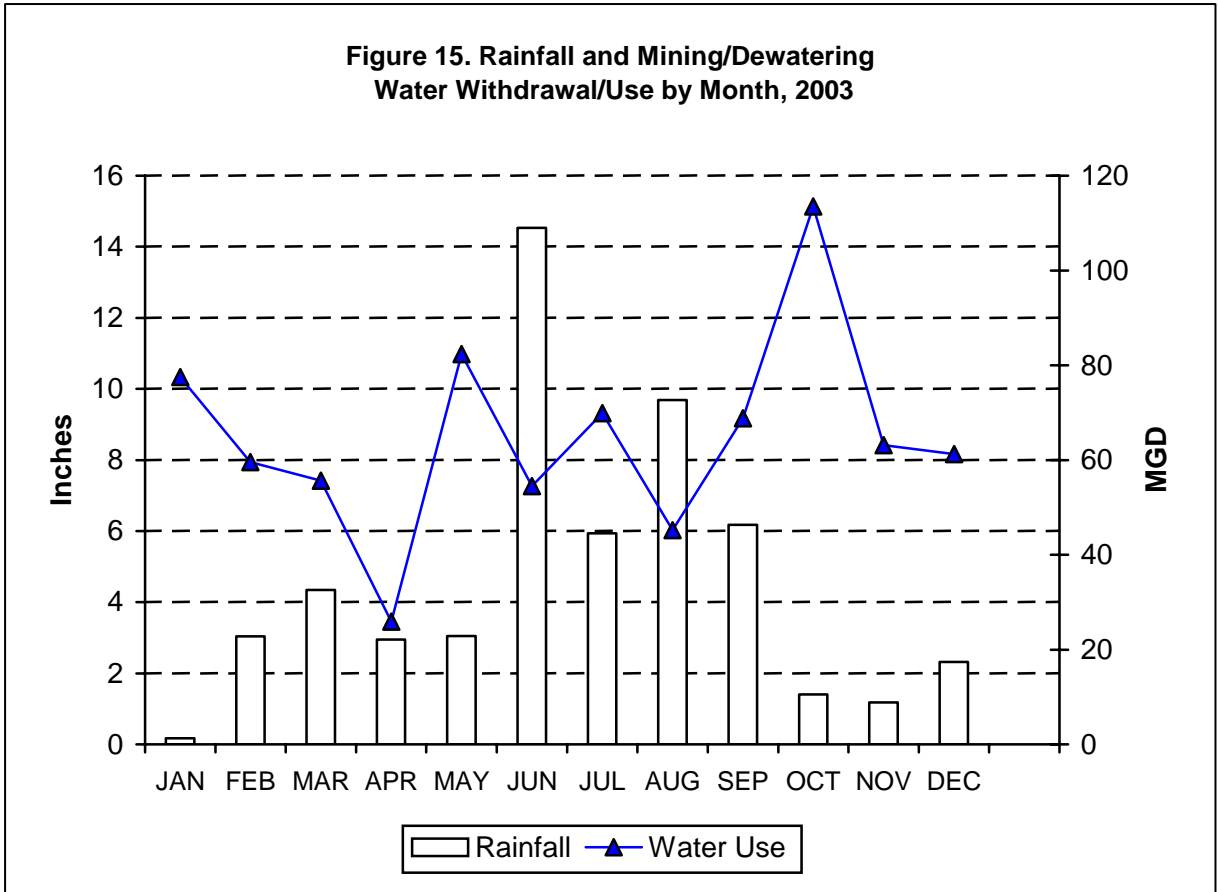


Figure 14. Mining/Dewatering Water Withdrawal/Use by Type, 2003
Total= 65 MGD



Source: SWFWMD Regulatory Database, 2003



Source: SWFWMD Regulatory Database, and Rainfall data 2003

2004

ESTIMATED WATER USE CATEGORY

MINING/DEWATERING WATER WITHDRAWAL/USE

In this section you will find Table 3. Summary of Estimated and Reported Mining/Dewatering Water Withdrawal/Use, and:

Figure 13. Mining/Dewatering Water Withdrawal/Use by County

Figure 14. Mining/Dewatering Water Withdrawal/Use by Category

Figure 15. Mining/Dewatering Water Withdrawal/Use by Month

Table 5. Summary of Mining/Dewatering Water Withdrawal/Use (MGD), 2004

County	Limestone	Peat	Phosphate	Sand	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte	0.000	0.000	0.000	0.936	0.135	1.071	0.002	1.069
Citrus	1.542	0.000	0.000	0.000	0.037	1.579	0.702	0.877
Desoto	0.000	0.000	0.000	1.481	0.017	1.498	0.967	0.531
Hardee	0.000	0.000	2.719	0.000	0.007	2.726	2.719	0.007
Hernando	12.669	0.000	0.000	0.000	0.045	12.714	12.671	0.043
Highlands	0.000	0.000	0.000	0.000	0.020	0.020	0.002	0.018
Hillsborough	0.000	0.000	0.000	1.853	0.215	2.068	0.048	2.020
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	0.660	0.000	0.000	0.660	0.660	0.000
Marion	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pasco	0.000	0.007	0.000	0.099	2.165	2.271	0.550	1.721
Pinellas	0.000	0.000	0.000	0.971	0.000	0.971	0.000	0.971
Polk	0.065	0.007	26.842	18.139	2.503	47.556	28.995	18.561
Sarasota	0.000	0.000	0.000	0.428	0.358	0.786	0.000	0.786
Sumter	0.000	0.320	0.000	0.000	6.688	7.008	0.010	6.998
DISTRICT TOTAL	14.276	0.334	30.221	23.907	12.190	80.928	47.326	33.602

Source: Southwest Florida Water Management District, Regulatory Database, 2004

Figure 13. Mining/Dewatering Water Withdrawal/Use by County, 2004
Total = 81 MGD

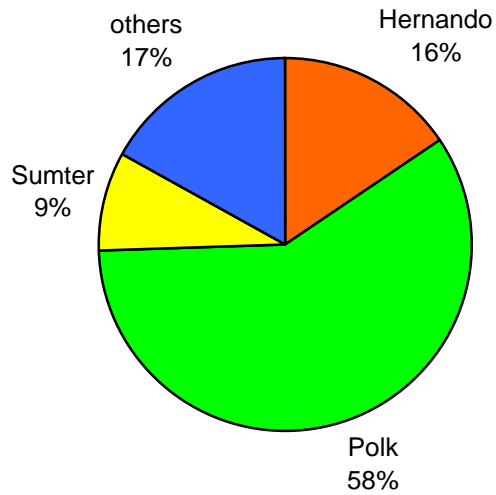
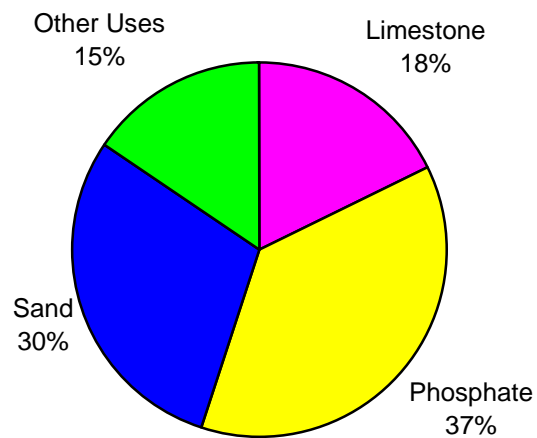
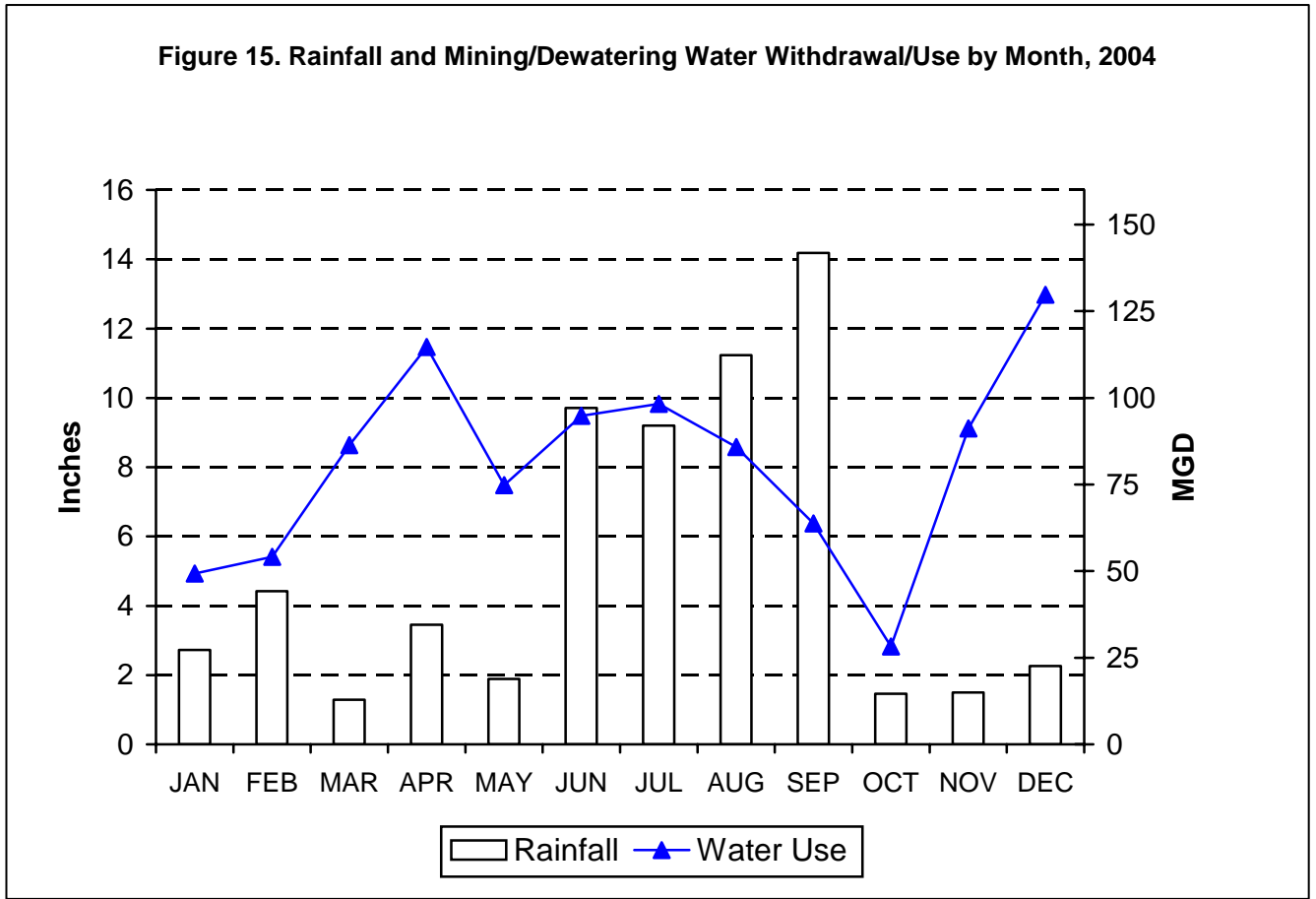


Figure 14. Mining/Dewatering Water Withdrawal/Use by Category, 2004
Total = 81 MGD



Source: SWFWMD Regulatory Database, 2003



Source: SWFWMD Regulatory Database, 2004

**2003-2004
INDUSTRIAL/COMMERCIAL WATER
WITHDRAWAL/USE**

Please refer to the appropriate section and year of this report regarding tables and graphs for Industrial/Commercial category of water use.

Industrial/Commercial water use in the District averaged approximately 74 mgd during 2003. In 2004, Industrial/Commercial water use in the District was estimated to be 66 mgd.

SWFWMD Industrial/Commercial Total Water Withdrawal/Use, 2003-2004			
Year	Total Water	Ground Water	Surface Water
2003	74 (MGD)	67 (MGD) (91%)	7 (MGD) (9%)
2004	66 (MGD)	59 (MGD) (90%)	7 (MGD) (10%)

Source: Estimated Water Use Reports 2003-2004

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, since 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.

Selected Industrial/Commercial Water Withdrawal/Use Categories, 2003-2004			
Year	Product manufacturing	Power Generation	Food Processing
2003	38 (MGD) (51%)	24 (MGD) (33%)	8 (MGD) (11%)
2004	33 (MGD) (50%)	23 (MGD) (34%)	7 (MGD) (10%)

Source: Estimated Water Use Reports 2003-2004

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.

2003 and 2004 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 2003, as shown in Figure 16, Polk County is the largest user for Commercial/Industrial purposes, accounting for approximately 59 percent of (44 mgd) of this category. Hillsborough County followed with 20 percent (15 mgd) of this category. For 2003 and 2004, the most predominant use of Industrial/Commercial water in Polk and Hillsborough was for product manufacturing purposes. In 2003 Pasco County is a large user in the Food Processing and Packaging category (4 mgd).

Figure 17 presents Industrial/Commercial water use by category type during 2003 and 2004 (please refer to relevant section and year). In 2003 and 2004, Product Manufacturing consumed most of the Industrial/Commercial water, representing 51 percent and 50 percent of the total, and consuming 38 mgd and 33 mgd, respectively. Power Generation was the second largest industry group withdrawing 24 mgd or 33 percent in 2003, and 23 mgd or 34 percent in 2004. Food Processing, General Commercial and Other Uses were another significant water use categories collectively withdrawing 15 percent or more than 12 mgd of the total in 2003, and 11 mgd or 17 percent in 2004.

Table A-12 summarizes estimated monthly Industrial/Commercial water use data by county. The estimated District total Industrial/Commercial water use during each month of the 2003 is depicted in Figure 18.

Table 6. Summary of Estimated/Reported Industrial/Commercial Water Withdrawal/Use (MGD), 2003

County	Product Manufacturing	Food Processing	General Commercial	Power Generation	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte	0.030	0.000	0.000	0.000	0.000	0.030	0.030	0.000
Citrus	0.092	0.000	0.012	0.726	0.142	0.972	0.880	0.092
Desoto	0.177	0.016	0.000	0.010	0.000	0.203	0.203	0.000
Hardee	0.000	0.072	0.000	0.052	0.000	0.124	0.124	0.000
Hernando	1.369	0.000	0.000	6.369	0.006	7.744	7.744	0.000
Highlands	0.019	0.265	0.000	0.004	0.024	0.312	0.287	0.025
Hillsborough	11.731	0.894	0.841	0.000	1.519	14.985	9.535	5.450
Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Levy	0.012	0.000	0.000	0.000	0.004	0.016	0.016	0.000
Manatee	0.039	0.024	0.001	0.010	0.024	0.098	0.098	0.000
Marion	0.010	0.000	0.097	0.000	0.008	0.115	0.115	0.000
Pasco	0.374	4.023	0.015	0.741	0.198	5.351	4.994	0.357
Pinellas	0.031	0.000	0.000	0.000	0.007	0.038	0.030	0.008
Polk	23.816	2.816	0.012	16.164	1.070	43.878	42.964	0.914
Sarasota	0.004	0.000	0.003	0.000	0.004	0.011	0.010	0.001
Sumter	0.020	0.010	0.000	0.000	0.016	0.046	0.046	0.000
DISTRICT TOTAL	37.724	8.120	0.981	24.076	3.022	73.923	67.076	6.847

Source: Southwest Florida Water Management District, Regulatory Database, 2003

Figure 16. Industrial/Commercial Water Withdrawal/Use by County, 2003
Total = 74 MGD

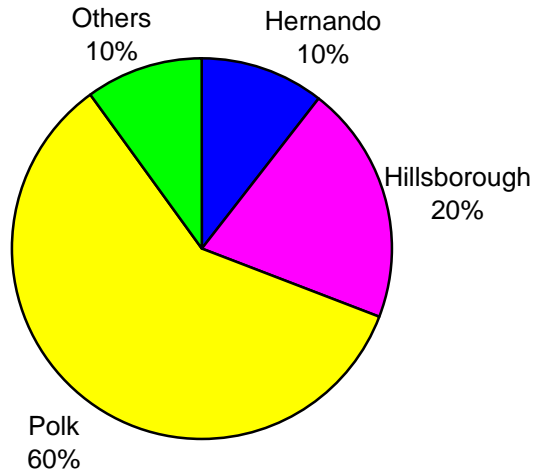
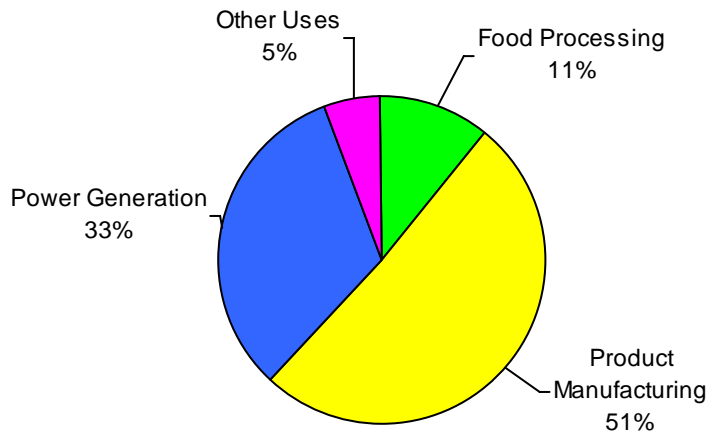
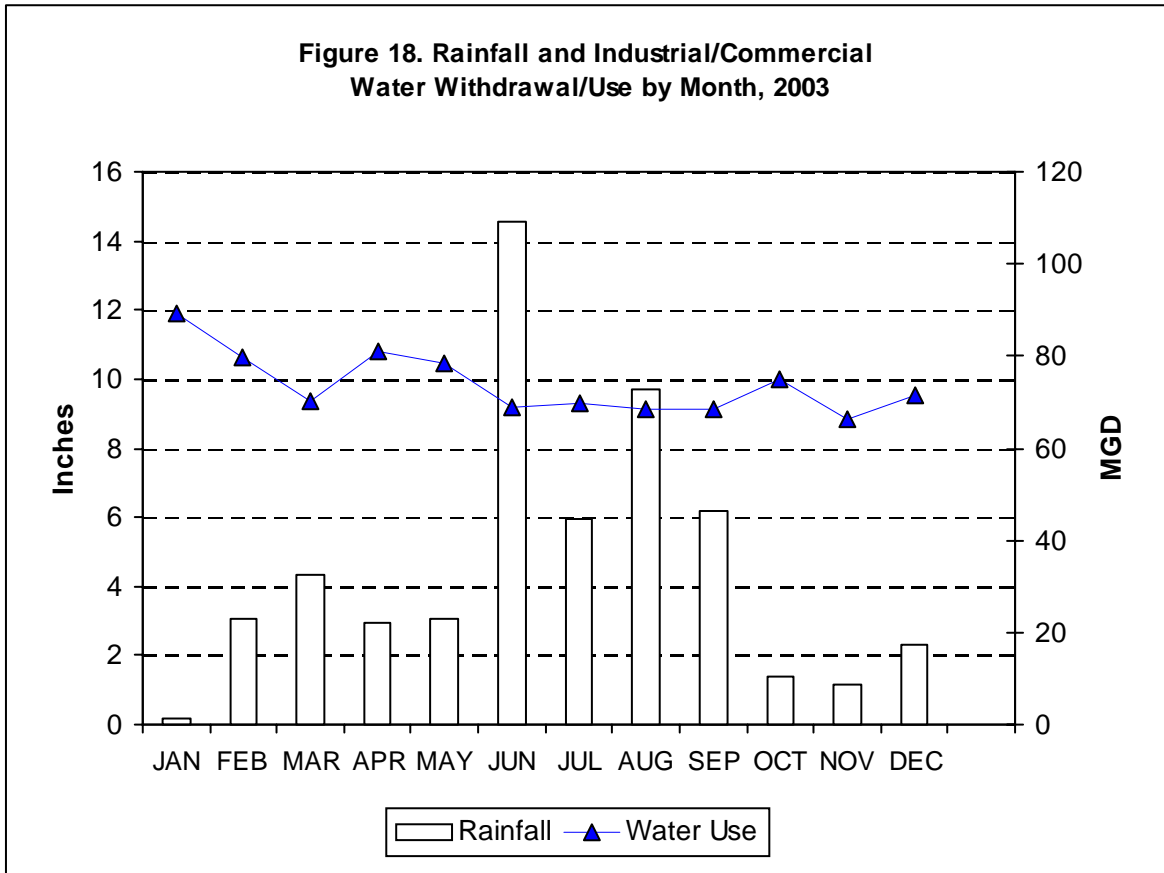


Figure 17. Industrial/Commercial Water Withdrawal/Use by Type, 2003
Total = 74 MGD



Source: SWFWMD Regulatory Database, 2003



Source: SWFWMD Regulatory Database and Rainfall Data, 2003

2004

ESTIMATED WATER USE CATEGORY

INDUSTRIAL/COMMERCIAL WATER WITHDRAWAL/ USE

In this section you will find Table 6. Summary of Estimated and Reported Industrial/Commercial Water Withdrawal/Use, and:

- Figure 16. Industrial/Commercial Water Withdrawal/Use by County
- Figure 17. Industrial/Commercial Water Withdrawal/Use by Category
- Figure 18. Industrial/Commercial Water Withdrawal/Use by Month

Table 6. Summary of Estimated/Reported Industrial/Commercial Water Withdrawal/Use (mgd), 2004

County	Product Manufacturing	Food Processing	General Commercial	Power Generation	Other Uses	TOTAL	Ground Water	Surface Water
Charlotte	0.038	0.000	0.000	0.000	0.000	0.038	0.038	0.000
Citrus	0.087	0.000	0.018	0.672	0.116	0.893	0.806	0.087
Desoto	0.000	0.029	0.014	0.020	0.000	0.063	0.063	0.000
Hardee	0.000	0.084	0.000	0.107	0.013	0.204	0.204	0.000
Hernando	2.427	0.000	0.000	3.945	0.008	6.380	6.380	0.000
Highlands	0.030	0.279	0.000	0.007	0.026	0.342	0.312	0.030
Hillsborough	11.914	0.996	0.975	0.000	1.183	15.068	9.120	5.948
Lake	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Levy	0.024	0.000	0.000	0.000	0.006	0.030	0.030	0.000
Manatee	0.111	0.029	0.002	0.000	0.025	0.167	0.167	0.000
Marion	0.020	0.000	0.093	0.000	0.006	0.119	0.119	0.000
Pasco	0.431	2.446	0.024	0.715	0.161	3.777	3.379	0.398
Pinellas	0.039	0.000	0.000	0.000	0.014	0.053	0.037	0.016
Polk	17.820	2.684	0.021	17.084	1.467	39.076	38.269	0.807
Sarasota	0.027	0.000	0.020	0.000	0.050	0.097	0.094	0.003
Sumter	0.033	0.013	0.002	0.000	0.114	0.162	0.094	0.068
DISTRICT TOTAL	33.001	6.560	1.169	22.550	3.189	66.469	59.112	7.357

Source: Southwest Florida Water Management District, Regulatory Database, 2004.

Figure 16. Industrial/Commercial Water Withdrawal/Use by County, 2004
Total = 66 MGD

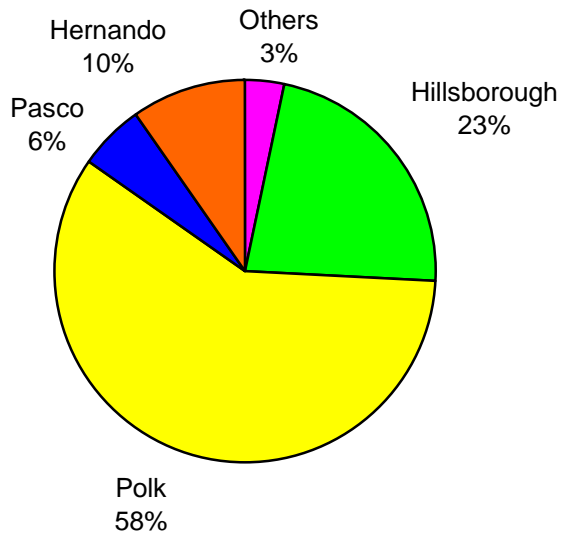
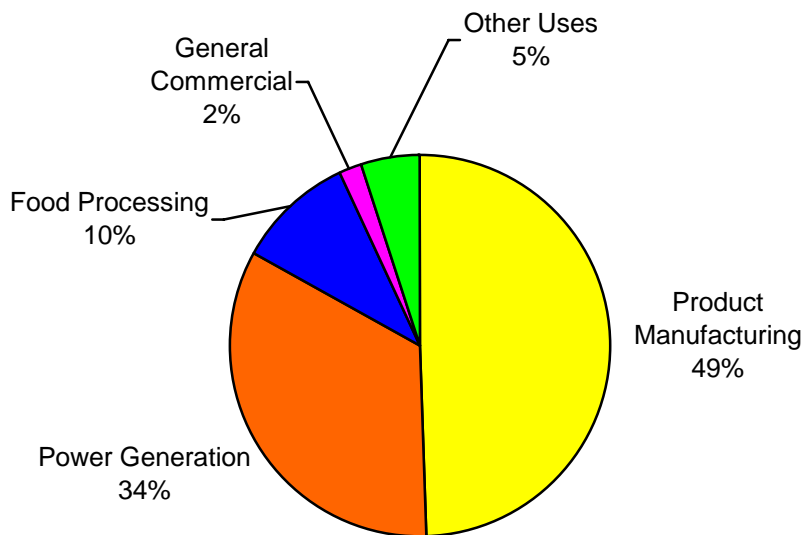
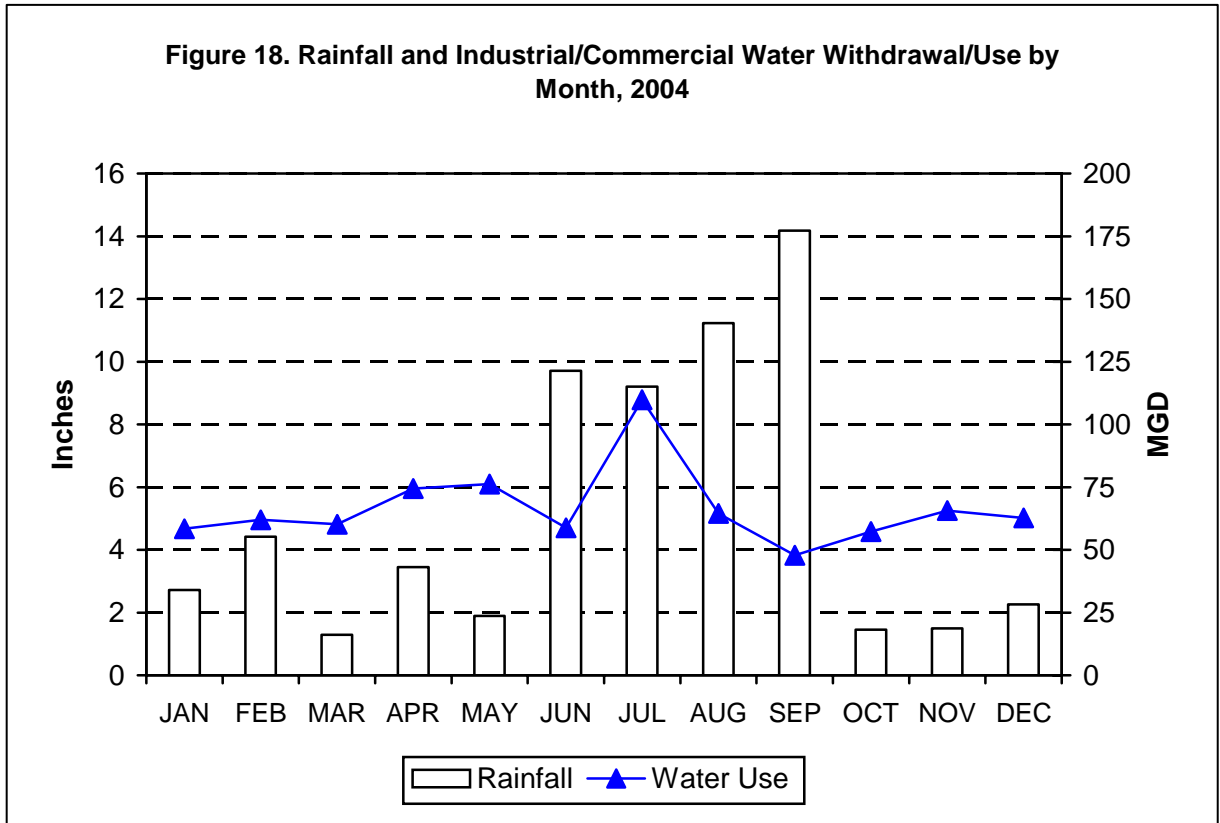


Figure 17. Industrial/Commercial Water Withdrawal/Use by Category, 2004
Total = 66 MGD



Source: SWFWMD Regulatory Database, 2004



Source: SWFWMD Regulatory Database and Rainfall Data, 2004

TOTAL WATER WITHDRAWAL AND USE

2003-2004

**2003-2004
TOTAL WATER WITHDRAWAL AND USE**

The majority of data found in this report was extracted from the District’s Regulatory Database. The Database has increased significantly in size through the years and continues to become more valuable when estimating water use. To provide some insights into the Regulatory Database, from 1992 to 2003, the number of permits reporting water use to the District has increased from 1,164 to 2,069. Although the number of permits reporting water use represents 24 percent of the total number of permits issued (8,741) is large when compared to the total number of reporting permits in 2003, the water use of non-reporting permits represents 24 percent of the total water use in the District. In 2004, the percent of non-reporting permits was 25 percent. In 2004, the number of permits was 8,378 and total number of reporting permits was 2,200. For more information, please refer to Table 7 for each year.

Table 8 identifies the quantities of reported versus estimated water use by county and category of use in the District.

**2003-2004 Data
Use and Withdrawal**

In 2003, approximately 1.13 billion gallons of freshwater was withdrawn each day in the District. This amount represents enough water to fill approximately 87,000 average residential swimming pools (13,000 gallons) each day. Total water use data for calendar year 2003, found in Table 9, was defined by summarizing the county-level values presented in earlier sections of this document.

Total Water Withdrawal in the SWFWMD, 2003-2004			
Year	Total Water	Ground Water	Surface Water
2003	1,130 (MGD)	905(MGD) (81%)	224 (MGD) (19%)
2004	1,224(MGD)	938 (MGD) (77%)	286 (MGD) (23%)

Source: Estimated Water Use Reports, 2003-2004

In 2004, an estimated 1.22 billion gallons of freshwater was withdrawn each day in the District. This amount can fill approximately

94,000 average residential swimming pools each day.

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 calendar year 2003, when this transfer was taken into consideration, Polk and Hillsborough counties were the largest water users with 245 and 209 mgd, respectively. In 2004, Polk and Hillsborough counties used 261 and 230 mgd of water, respectively.

Total Water Use in Hillsborough and Polk, 2003-2004			
Year	District Total	Hillsborough County	Polk County
2003	1,110 (MGD)	209 (MGD) (19%)	245 (MGD) (22%)
2004	1,190 (MGD)	230 (MGD) (19%)	261 (MGD) (22%)

Source: Estimated Water Use Reports, 2003-2004

In 2003, Hillsborough County withdrew the largest quantity, an estimated 271 mgd or 24 percent of the District’s total water withdrawal. This amount reflects freshwater-intensive economic activities for a variety of uses. For the same year, Polk County withdrew the second largest amount of freshwater, an estimated 241 mgd or 21 percent with respect to the total water withdrawal. Please see Figure 19 for water withdrawal percentages for some of the counties. Please refer to the appropriate year for each category of use (same Figure number applies to both years)

In 2003, in Hillsborough, Public Supply withdrawal (180 mgd) was used to support its own population growth. In Hillsborough County, in 2004, the total amount of withdrawal for Public Supply category was 197 mgd.

Total water withdrawal and use are examined from a different perspective in Figure 20. This figure emphasizes the complex composition of freshwater withdrawal within the District. In 2003, Public Supply water use represented the largest single withdrawal category, including Domestic Self-supply, with approximately 524 mgd or 46 percent of the total freshwater use. In 2004, Public Supply category’s total withdrawal

was approximately 572 mgd or 47 percent, including Domestic-self Supply.

In 2003, Agricultural water use amounted to 405 mgd or 36 percent. This category used 428 mgd or 35 percent in 2004. These comparisons are prepared based on water withdrawal and use in Public Supply category and only withdrawal in other categories.

Figure 21 illustrates the amount of ground water versus surface water withdrawn by each county. Please refer to the appropriate section for tables regarding each year.

Hillsborough County withdrew the most surface water in the District with 125 mgd in 2003 and 143 in 2004; Hillsborough’s population growth significantly contributed to this amount. Ground water versus surface water withdrawal by category is presented in Figure 22. Districtwide, the majority of ground water is withdrawn for Public Supply use and Agricultural use.

to category. Some of these factors include economic (local and global) trends, social composition and political climate. While there exist complex relations between these factors, past and on- going refinements of District methodologies have resulted and will continue to result in better estimations of freshwater use.

We recommend readers to consider this report as one of the tools District provides for decision makers in both private and public sector.

Total Public Supply Water Use and Population in Hillsborough County, 2003-2004		
Year	Public Supply Population	Public Supply Total Use
2003	1,111,817	118 (MGD)
2004	1,141,242	132 (MGD)

Source: Tables 1 and 9, Estimated Water Use Reports, 2003=2004

Total Public Supply Water Withdrawal by Source in Hillsborough County (MGD), 2003-2004		
Year	Ground Water	Surface Water
2003	66	114
2004	66	131

Source: Tables 9 and B-1, Estimated Water Use Reports, 2003=2004

Summary

During 2003 and 2004, approximately 1.13 billion gallons daily and 1.22 bgd of freshwater were withdrawn, respectively 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 in 2003 (271 mgd) and in 2004 (294 mgd) to support its diverse industries and population growth. Multi-year water use trends depend on complex combinations of factors that differ from category

TOTAL WATER WITHDRAWAL AND USE IN 2003

In this section you will find: Table 7. Summary of Water Use/Withdrawal in the District's Regulatory Database
Table 8. Summary of Total Estimated/Reported Water Withdrawal and Use by County and Category
Table 9. Summary of Total Estimated/Reported Withdrawal and Use by County and Category: and
Figure 19. Total Water Withdrawal by County
Figure 20. Total Water Withdrawal by Category
Figure 21. Groundwater and Surfacewater Withdrawal in the District by County
Figure 22. Groundwater and Surfacewater Withdrawal in the District by Category

(similar figure numbers applied to both years)

Table 7. Summary of Water Withdrawal/Use Data in the District's Regulatory Database, 2003.

Category	1998	1999	2000	2001	2002	2003	2003 Total
	Reported Withdrawal/Use (Quantities in mgd)						2003 Total Permitted Quantity for All Permits (mgd)(1)
Agricultural	293	312	398	318	273	227	800
Industrial/Commercial	76	72	68	66	69	64	168
Mining/Dewatering	113	104	80	65	47	58	171
Public Supply	494	509	528	503	497	481	744
Recreational/Aesthetic	43	49	41	32	32	28	112
DISTRICT TOTAL	1,019	1,046	1,115	984	918	859	1,995
	Number of Reporting Permits (2)						2003 Total Number of Existing Permits (1)(2)
Agricultural	1,186	1,200	1,166	1,155	1,186	1,422	6,694
Industrial/Commercial	97	89	87	88	89	107	269
Mining/Dewatering	69	53	42	35	33	47	113
Public Supply	303	280	276	263	268	128	592
Recreational/Aesthetic	245	233	221	213	287	365	1,073
DISTRICT TOTAL	1,900	1,855	1,792	1,754	1,863	2,069	8,741

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.

Source : SWFWMD Regulatory Database, 2003

Table 8. Summary of Total Reported vs. Estimated Water Withdrawal/Use (MGD) by County and Category, 2003								
County/ Use	Water Withdrawal/ Use	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic Self-supply*	Recreational/ Aesthetic	District Total
Charlotte	Reported	5.642	0.023	0.000	6.370	0.000	0.916	12.951
	Estimated	3.557	0.007	0.363	1.098	2.880	1.761	9.666
Citrus	Reported	0.080	0.866	0.669	12.198	0.000	2.937	16.750
	Estimated	1.847	0.106	0.206	0.525	5.314	0.814	8.812
DeSoto	Reported	39.716	0.000	0.011	19.366	0.000	0.007	59.100
	Estimated	15.097	0.203	0.153	0.048	2.039	0.140	17.680
Hardee	Reported	17.126	0.052	3.164	1.125	0.000	0.014	21.481
	Estimated	22.218	0.072	0.005	0.125	0.716	0.184	23.320
Hernando	Reported	0.378	7.723	9.060	18.961	0.000	2.785	38.907
	Estimated	2.484	0.021	0.033	0.268	1.384	1.144	5.334
Highlands	Reported	30.044	0.279	0.000	7.909	0.000	1.686	39.918
	Estimated	12.329	0.033	0.010	0.504	0.581	0.633	14.090
Hillsborough	Reported	33.268	14.598	0.030	179.082	0.000	4.792	231.770
	Estimated	28.112	0.387	1.030	1.007	2.395	6.107	39.038
Lake	Reported	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Estimated	1.452	0.000	0.000	0.000	0.109	0.000	1.561
Levy	Reported	2.893	0.000	0.000	0.702	0.000	0.001	3.596
	Reported	5.585	0.016	0.000	0.000	1.508	0.225	7.334
Manatee	Reported	54.946	0.037	0.155	46.729	0.000	1.068	102.935
	Estimated	10.986	0.061	0.000	0.009	0.112	3.121	14.289
Marion	Reported	0.434	0.105	0.000	5.492	0.000	1.703	7.734
	Estimated	3.804	0.010	0.000	0.619	3.377	0.791	8.601
Pasco	Reported	0.901	5.301	0.000	59.410	0.000	1.342	66.954
	Estimated	13.532	0.050	1.761	2.433	5.890	3.931	27.597
Pinellas	Reported	0.110	0.021	0.000	26.199	0.000	0.738	27.068
	Estimated	0.205	0.017	0.271	0.073	0.333	3.949	4.848
Polk	Reported	38.258	34.955	37.869	61.919	0.000	4.970	177.971
	Estimated	46.482	8.923	0.772	1.501	1.628	4.157	63.463
Sarasota	Reported	2.359	0.000	0.409	25.528	0.000	2.230	30.526
	Estimated	1.462	0.011	0.095	1.265	0.530	5.274	8.637
Sumter	Reported	0.975	0.001	7.105	10.162	0.000	3.032	21.275
	Estimated	8.806	0.045	1.607	0.135	4.352	0.412	15.357
DISTRICT	Reported	227.130	63.961	58.472	481.152	0.000	28.221	858.936
DISTRICT	Estimated	177.958	9.962	6.306	9.610	33.148	32.643	269.627

Source: Southwest Florida Water Management District, Regulatory Database, 2003

* Total reported (Table 2 provides Districtwide estimated average)

Table 9. Summary of Total Estimated/Reported Water Withdrawal/Use (MGD) by County and Category, 2003

County/Use	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply (Withdrawal)	Domestic Self-supply*	Recreational/ Aesthetic	Total Withdrawal(1)	Public Supply (Use)(2)	TOTAL (Use)(3)
Charlotte	9.199	0.030	0.363	7.468	2.880	2.677	22.617	14.706	29.855
Citrus	1.927	0.972	0.875	12.723	5.314	3.751	25.562	14.265	27.104
DeSoto	54.813	0.203	0.164	19.414	2.039	0.147	76.780	1.463	58.829
Hardee	39.344	0.124	3.169	1.250	0.716	0.198	44.801	1.495	45.046
Hernando	2.862	7.744	9.093	19.229	1.384	3.929	44.241	20.768	45.779
Highlands	42.373	0.312	0.010	8.413	0.581	2.319	54.008	8.898	54.493
Hillsborough	61.380	14.985	1.060	180.089	2.395	10.899	270.808	117.884	208.602
Lake	1.452	0.000	0.000	0.000	0.109	0.000	1.561	0.000	1.561
Levy	8.478	0.016	0.000	0.702	1.508	0.226	10.930	0.857	11.086
Manatee	65.932	0.098	0.155	46.738	0.112	4.189	117.224	39.005	109.491
Marion	4.238	0.115	0.000	6.111	3.377	2.494	16.335	6.556	16.780
Pasco	14.433	5.351	1.761	61.843	5.890	5.273	94.551	35.405	68.113
Pinellas	0.315	0.038	0.271	26.272	0.333	4.687	31.916	103.322	108.966
Polk	84.740	43.878	38.641	63.420	1.628	9.127	241.434	66.773	244.787
Sarasota	3.821	0.011	0.504	26.793	0.530	7.504	39.163	32.850	45.220
Sumter	9.781	0.046	8.712	10.297	4.352	3.444	36.632	7.924	34.259
DISTRICT TOTAL	405.088	73.923	64.778	490.762	33.148	60.864	1,128.563	472.170	1,109.970

* Total Self-supply in this Table is based on the sum of all counties; this differs from Table-2 total, which is based on the Self-supply population multiplied by District-wide residential average per capita.

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

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

(3) Total (Use) = "Total (Withdrawal)" minus "Public Supply (Withdrawal)" plus "Public Supply (Use)" and represents consumptive use of publicly supplied water in the county.

Source: SWFWMD Required Annual Public Supply Population Survey, 2003

Figure 19. Total Water Withdrawal by County, 2003
Total= 1,130 MGD

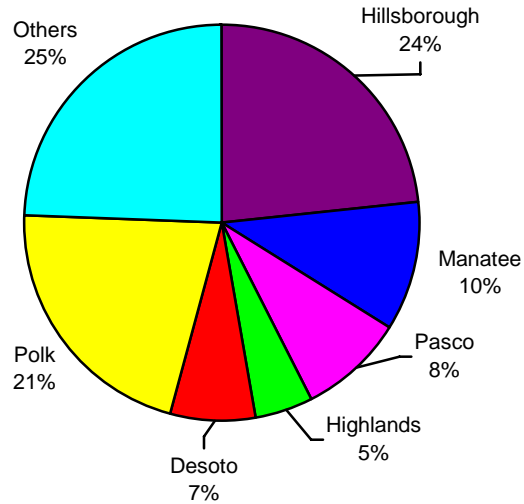
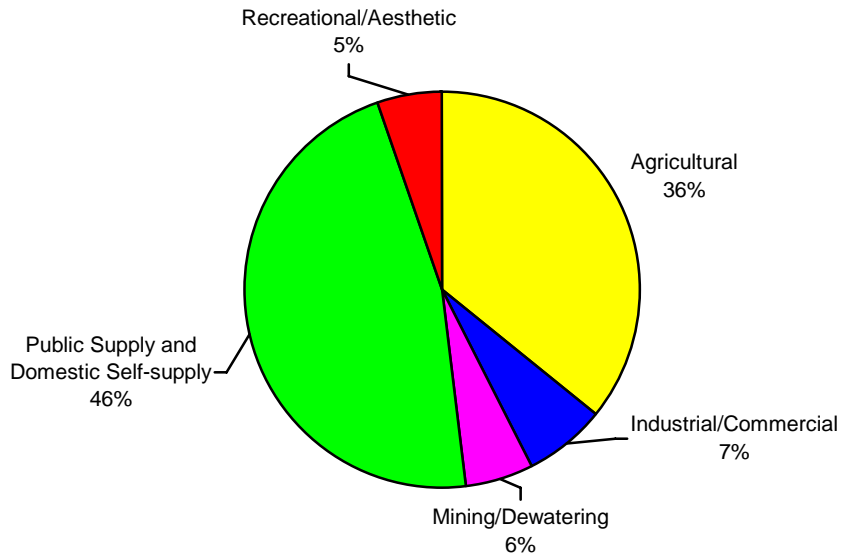
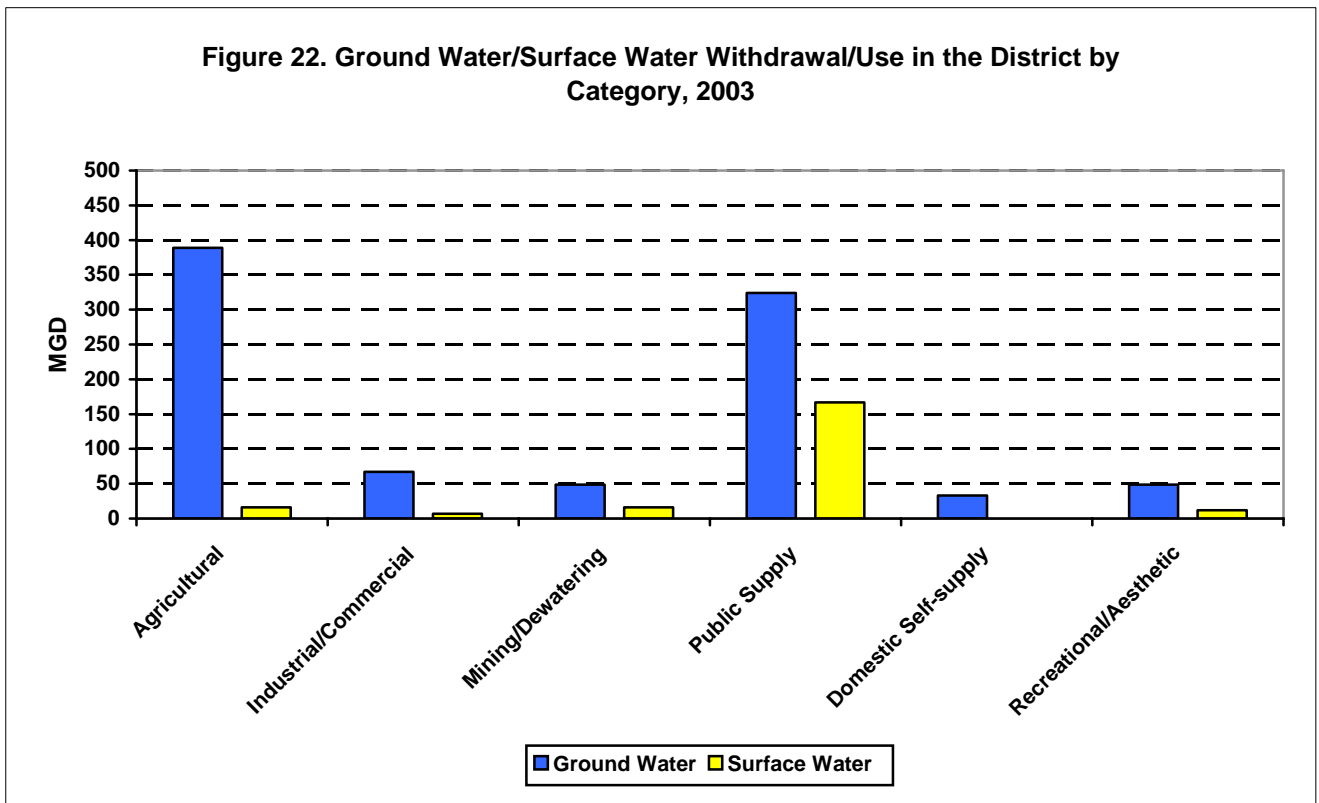
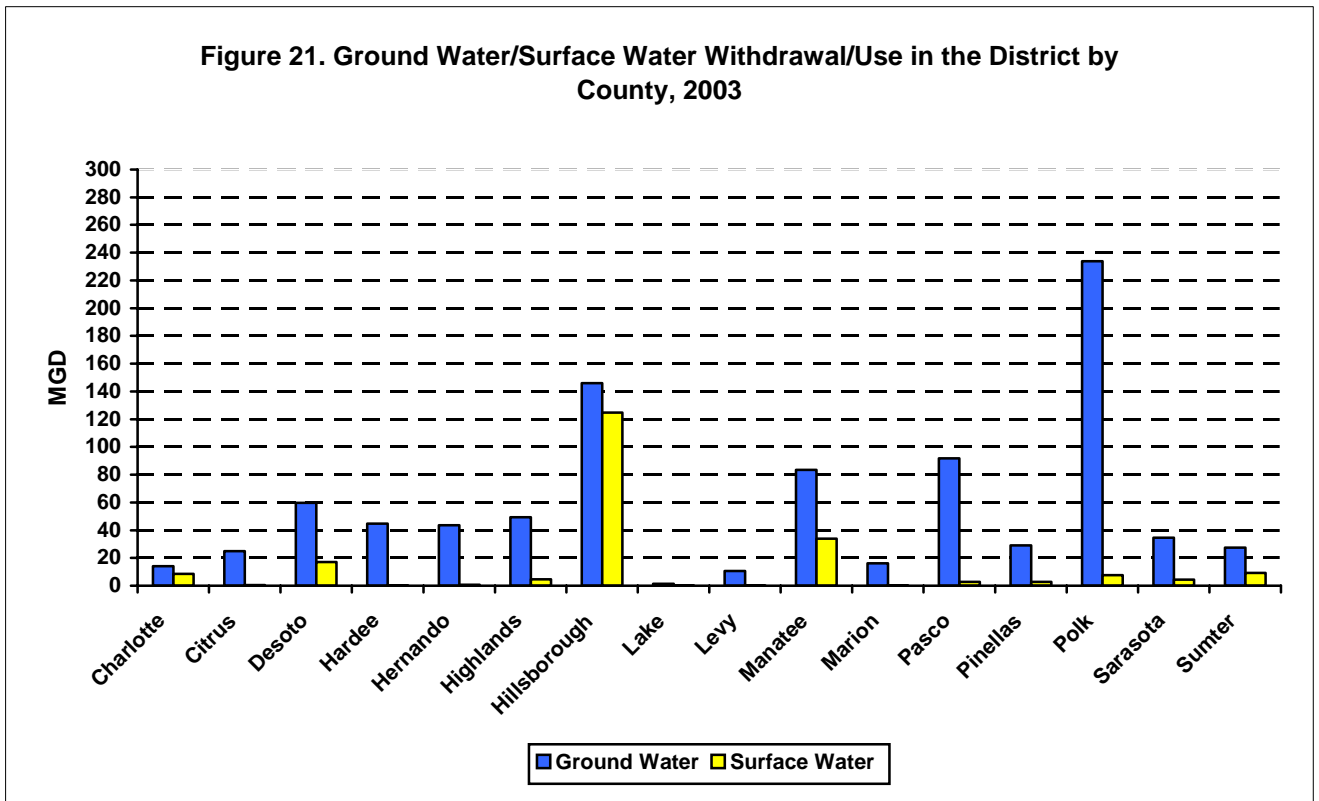


Figure 20. Total Water Withdrawal by Category, 2003
Total= 1,130 MGD



Source: SWFWMD Annual Public Supply Surveys and Regulatory Database, 2003



Source: SWFWMD Annual Public Supply Surveys and Regulatory Database, 2003

TOTAL WATER WITHDRAWAL AND USE IN 2004

In this section you will find: Table 7. Summary of Water Use/Withdrawal in the District's Regulatory Database
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Figure 22. Groundwater and Surfacewater Withdrawal in the District by Category

(similar numbers are applied to Figures for both years)

Table 7. Summary of Water Withdrawal/Use Data in the District's Regulatory Database, 2004.								
Category	1998	1999	2000	2001	2002	2003	2004	2004 Total
	Reported Pumpage (Quantities in MGD)							2004 Total Permitted Quantity for All Permits (MGD)(1)
Agricultural	293	312	398	318	273	227	246	805
Industrial/Commercial	76	72	68	66	69	64	55	167
Mining/Dewatering	113	104	80	65	47	58	64	138
Public Supply	494	509	528	503	497	481	513	781
Recreational/Aesthetic	43	49	41	32	32	28	33	116
DISTRICT TOTAL	1,019	1,046	1,115	984	918	859	912	2,007
	Number of Reporting Permits (2)							2004 Total Number of Existing Permits (1)(2)
Agricultural	1,186	1,200	1,166	1,155	1,186	1,422	1,427	6,676
Industrial/Commercial	97	89	87	88	89	107	104	232
Mining/Dewatering	69	53	42	35	33	47	52	102
Public Supply	303	280	276	263	268	128	277	486
Recreational/Aesthetic	245	233	221	213	287	365	340	882
DISTRICT TOTAL	1,900	1,855	1,792	1,754	1,863	2,069	2,200	8,378

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.

Source: Estimated Water Use Report and SWFWMD Regulatory Database, 2003

Table 8. Summary of Total Estimated/Reported Water Withdrawal/Use (MGD) by County and Category, 2004

County/Use	Water Withdrawal	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic Self-supply	Recreational/ Aesthetic	District Total
Charlotte	Reported	5.700	0.026	0.000	6.777	0.000	0.991	13.494
	Estimated	3.663	0.012	1.071	1.284	3.102	2.294	11.426
Citrus	Reported	0.268	0.783	0.677	13.106	0.000	3.392	18.226
	Estimated	2.018	0.110	0.902	0.665	5.337	1.030	10.062
DeSoto	Reported	43.676	0.014	0.006	39.844	0.000	0.027	83.567
	Estimated	13.112	0.049	1.492	0.065	2.256	0.254	17.228
Hardee	Reported	22.798	0.107	2.719	1.723	0.000	0.014	27.361
	Estimated	23.020	0.097	0.007	0.166	1.981	0.230	25.501
Hernando	Reported	0.492	6.346	12.669	21.318	0.000	2.215	43.040
	Estimated	2.512	0.034	0.045	0.096	2.325	2.484	7.496
Highlands	Reported	28.498	0.291	0	7.899	0.000	2.161	38.849
	Estimated	11.396	0.051	0.020	0.577	0.663	0.733	13.440
Hillsborough	Reported	35.690	14.615	0.013	181.663	0.000	6.553	238.534
	Estimated	29.143	0.453	2.055	14.957	1.154	8.019	55.781
Lake	Reported	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Estimated	1.410	0.000	0.000	0.000	0.092	0.000	1.502
Levy	Reported	2.757	0.000	0.000	0.853	0.000	0.002	3.612
	Estimated	6.309	0.030	0.000	0.040	1.977	0.285	8.641
Manatee	Reported	60.022	0.024	0.660	50.301	0.000	2.208	113.215
	Estimated	12.215	0.143	0.000	0.013	0.259	4.371	17.001
Marion	Reported	0.474	0.099	0.000	7.453	0.000	1.792	9.818
	Estimated	3.573	0.020	0.000	0.670	5.381	0.997	10.641
Pasco	Reported	1.272	3.693	0.085	62.753	0.000	1.613	69.416
	Estimated	13.880	0.084	2.186	2.776	5.680	4.413	29.019
Pinellas	Reported	0.135	0.018	0.000	22.513	0.000	0.612	23.278
	Estimated	0.219	0.035	0.971	0.000	0.287	4.773	6.285
Polk	Reported	40.733	28.947	44.612	60.372	0.000	5.403	180.067
	Estimated	50.211	10.129	2.944	1.804	2.256	5.332	72.676
Sarasota	Reported	2.263	0.000	0.000	26.295	0.000	2.629	31.187
	Estimated	1.646	0.097	0.786	0.170	0.199	6.828	9.726
Sumter	Reported	0.771	0.071	3.007	10.577	0.000	3.881	18.307
	Estimated	8.615	0.091	4.001	0.169	2.033	0.369	15.278
DISTRICT	Reported	245.549	55.034	64.448	513.447	0.000	33.493	911.971
DISTRICT	Estimated	182.942	11.435	16.480	23.452	34.981	42.412	311.702

Source: SWFWMD Regulatory Database, 2004

Table 9. Summary of Total Estimated Water Withdrawal/Use (MGD) by County and Category, 2004

County/Use	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply (Withdrawal)	Domestic Self-supply	Recreational/ Aesthetic	Total (Withdrawal)(1)	Public Supply (Use)(2)	TOTAL (Use)(3)
Charlotte	9.363	0.038	1.071	8.061	3.102	3.285	24.920	16.460	33.319
Citrus	2.286	0.893	1.579	13.771	5.337	4.422	28.288	13.666	28.183
DeSoto	56.788	0.063	1.498	39.909	2.256	0.281	100.795	1.381	62.267
Hardee	45.818	0.204	2.726	1.889	1.981	0.244	52.862	1.586	52.559
Hernando	3.004	6.380	12.714	21.414	2.325	4.699	50.536	22.880	52.002
Highlands	39.894	0.342	0.020	8.476	0.663	2.894	52.289	8.761	52.574
Hillsborough	64.833	15.068	2.068	196.620	1.154	14.572	294.315	132.262	229.957
Lake	1.410	0.000	0.000	0.000	0.092	0.000	1.502	0.040	1.542
Levy	9.066	0.030	0.000	0.893	1.977	0.287	12.253	0.823	12.183
Manatee	72.237	0.167	0.660	50.314	0.259	6.579	130.216	39.876	119.778
Marion	4.047	0.119	0.000	8.123	5.381	2.789	20.459	7.954	20.290
Pasco	15.152	3.777	2.271	65.529	5.680	6.026	98.435	38.625	71.531
Pinellas	0.354	0.053	0.971	22.513	0.287	5.385	29.563	105.210	112.260
Polk	90.944	39.076	47.556	62.176	2.256	10.735	252.743	70.145	260.712
Sarasota	3.909	0.097	0.786	26.465	0.199	9.457	40.913	34.165	48.613
Sumter	9.386	0.162	7.008	10.746	2.033	4.250	33.585	9.873	32.712
DISTRICT	428.491	66.469	80.928	536.899	34.981	75.905	1,223.673	503.707	1,190.481

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

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

(3) Total (Use) = "Total (Withdrawal)" minus "Public Supply (Withdrawal)" plus "Public Supply (Use)" and represents consumptive use of publicly supplied water in the county.

Source: SWFWMD, Required Annual Public Supply Survey, 2004

Figure 19. Total Water Withdrawal/Use by County, 2004
Total= 1,224 MGD

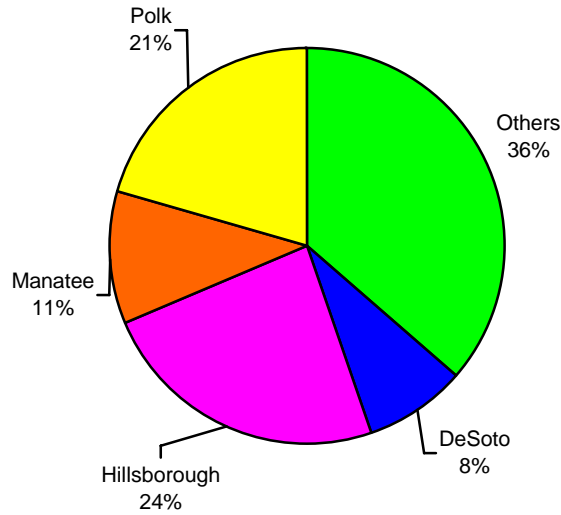
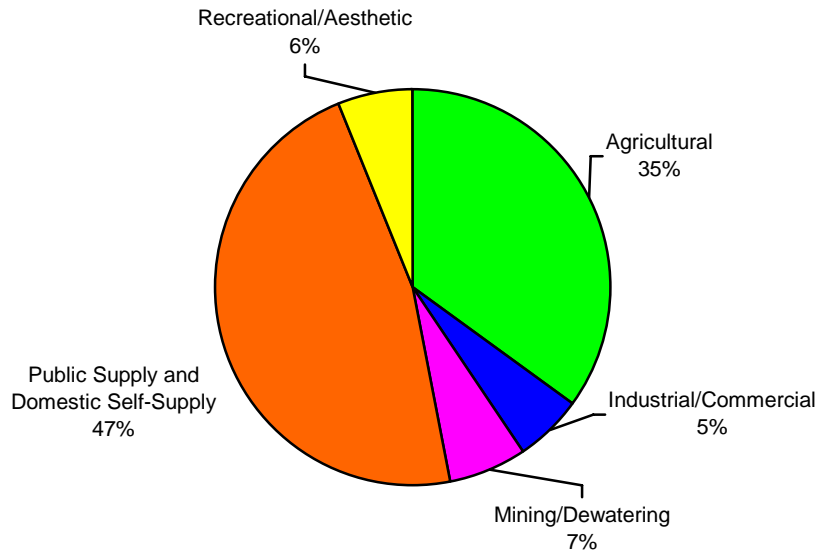
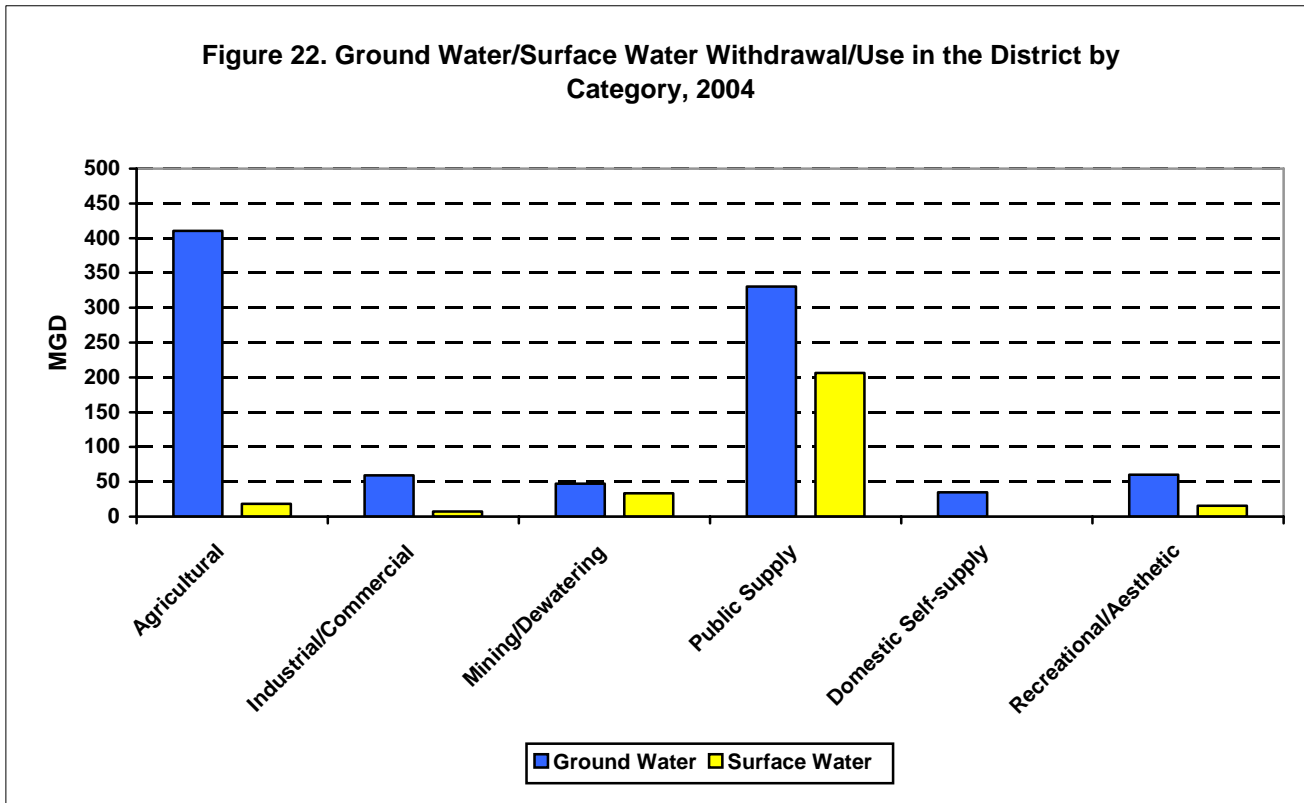
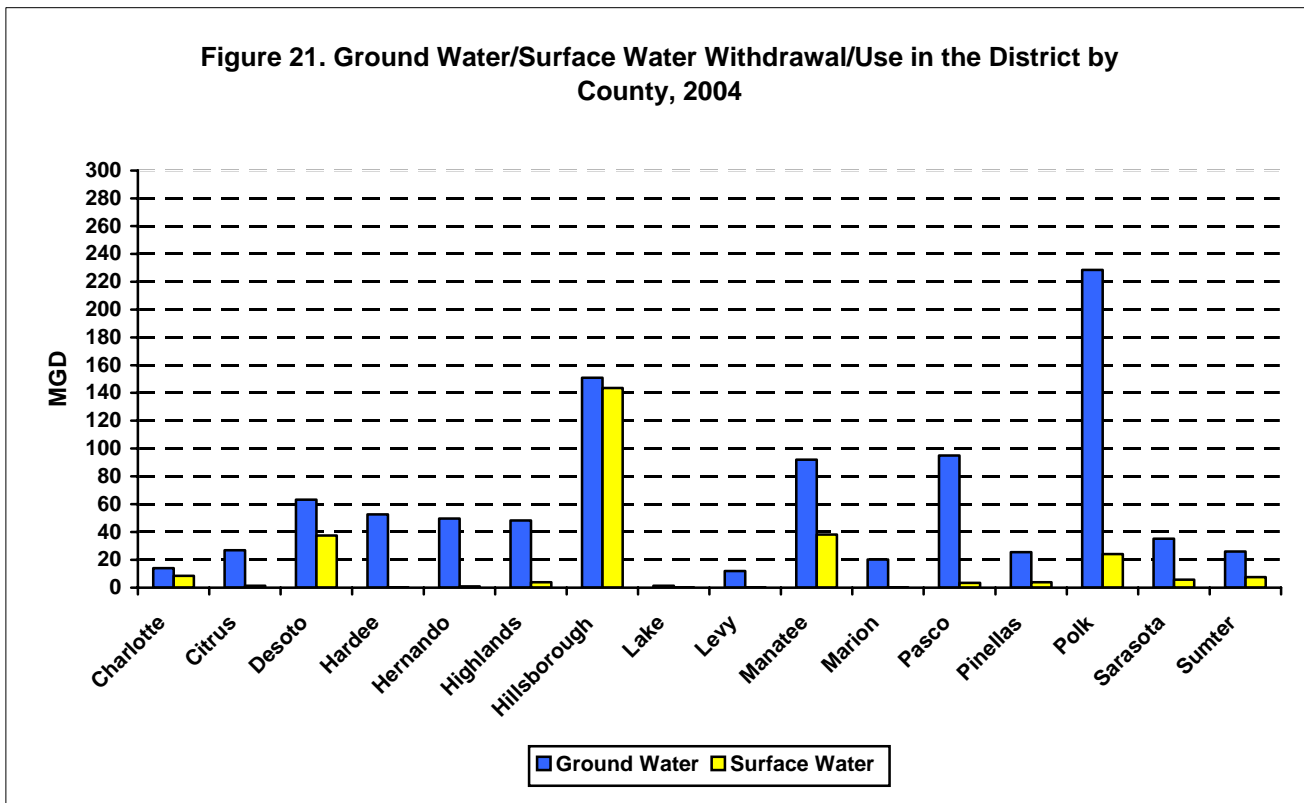


Figure 20. Total Water Withdrawal/Use by Category, 2004
Total= 1,224 MGD



Source: SWFWMD Annual Public Supply Surveys and Regulatory Database, 2004



Source: SWFWMD Annual Public Supply Surveys and Regulatory Database, 2004

2003-2004 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 a range of 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 District's Regulatory Database, 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 either surface water, ground water or reverse osmosis of brackish water and is indicated in Column Five. "SW" refers to Surface Water, "GW" refers to ground Water 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 permits(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.

"Unadjusted Gross per Capita Use" is the calculation of "Gross Use" divided by "Population." "Unadjusted Gross Per Capita Use" 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**, "Unadjusted Gross Per Capita Use" was simply called "Gross Per Capita." All Public Supply permits have an "Unadjusted Gross Per Capita Use" value identified in Column Eleven.

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

"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.

"Gross Per Capita" refers to a population-related water use which allows for the deduction of "Significant Use" and "Environmental Mitigation" and can be found in Column Fourteen. "Gross Per Capita" is a value that only applies to those permits located within a WUCA as stated in Chapter Seven of the Basis of Review of the Florida Administrative Code, Rule 40D-2.091. If a permit is not located within a WUCA, no value is shown but it is important to note that the calculation of gross per capita is the best measure of service-area-population-based residential and commercial water use efficiency. "Gross Per Capita" = ("Gross Use" minus "Significant Use" minus "Environmental Mitigation") divided by "Population."

"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 Fifteen. 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 "Compliance Per Capita" is calculated.

"Compliance Per Capita" is a population-related water use which allows for the deduction of "Significant Use," "Environmental Mitigation," and a "Reuse/Desalination Credit." "Compliance Per Capita" is a value that only applies to those permits located within a WUCA and is calculated in Column Sixteen. For those permits falling outside of a WUCA, no value is shown. The formula is as follows: "Compliance Per Capita" = ("Gross Use" minus "Significant Use" minus "Environmental Mitigation" minus "Reuse/Desal Credit") divided by "Population."

Interpretation of Table A-2

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

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

Columns Five through 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 equals 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 for 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.

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PLEASE READ THE FOLLOWING IMPORTANT INFORMATION REGARDING THE ESTIMATED WATER USE REPORTS, 2003-2004

Dear Reader,

The District generally publishes a separate estimated water use report for each previous calendar year. The Estimated Water Use Report published in June 2006 should not be used due to errors identified, and subsequently corrected. This Estimated Water Use Report identifies water use estimation for the calendar years 2003 and 2004, and replaces any previous publication for the 2003 estimated water use report.

The Following information is crucial to anyone who reviews the Estimated Water Use Report

Table A-1 represents a compilation of the data **submitted** to the District **by each Public Supply Permittee** with a permitted quantity greater than or equal to 100,000 gallons per day. This data is submitted annually by the Permittee via the Public Supply Permittee Surveys (PSPS).

Tables A-4, B-1 through B-7, and C-1 through C-7 represent a compilation of data **gathered by District staff** through the SAS program from the District's Regulatory Database System (RDBS).

Tables A-4, B-1 through B-7, and C-1 through C-7 **cannot in any way be compared** to the data represented in Table A-1. The most significant and defining factor being that the data comes from two completely **different sources** (one from the Permittee and one from the District's RDBS). There are several other factors that influence the tables and data association, a few of which are listed below.

- The **time frame** in which the data is reported is a factor. Depending on the Water Use Permit condition a permit may require that data be submitted for the calendar year or on a water year/fiscal year. RDBS data is listed by a calendar year. Thus, if a permittee submits their permit data on a water/fiscal year, it will not match the RDBS data in the calendar year format.
- **Human error** in reporting and inputting the data is also a factor. The data compiled into the RDBS usually comes from the permittee in the form of a meter reading report for each withdrawal. Sometimes these can be scantrons, online data, or manual meter readings that must be entered. A permittee may not submit meter readings for several months, may submit the meter readings incorrectly, or may only submit meter readings for a few of the withdrawals. In these cases the meter readings, which calculate the pumpage for a permit, sometimes do not get entered into the RDBS. Consequently, showing a different pumpage amount than what may have been submitted on the PSPS. The Regulatory departments recently went through a RDBS "cleanup" to address situations as described above, where pumpage may have been listed as zero or incorrectly.

Please also note that the wetter than normal conditions in 2003 and excessive rainfall from three hurricanes in 2004 may have influenced water use during these years.

**The Estimated Water Use Report is prepared by
The Southwest Florida Water Management District
Resource Conservation & Development Department
Resource Conservation Projects Section
December 29, 2006**

2003 *Appendices*

Detailed Estimated/Reported Water Withdrawal//Use Tables

Estimated Water Use Report

Prepared by:
Conservation Projects Section
Resource Conservation and Development Department
Southwest Florida Water Management District
Brooksville, Florida
December 29, 2006

2003 APPENDIX A DETAILED LISTS OF WATER WITHDRAWAL/USE

In this section you will find the following tables:

Reported by Utilities through the Required Annual Public Supply Permit Survey

Table A-1. Reported Public Supply Water Use, Detailed Data

Table A-2. Reported Public Supply Residential Water Use and Unaccounted-for Water

Table A-3. Reported Public Supply Water Permit-to-Permit Transfers, Detailed Report

The SWFWMD Aggregated Data by using the Regulatory Database, 2003

Table A-4. Reported/Estimated Monthly Public Supply Water Withdrawal

Table A-5. Reported/Estimated Recreational/Aesthetic Withdrawal by Permittee and County

Table A-6. Estimated Recreational/Aesthetic Water Withdrawal by Month and County

Table A-7. Reported/Estimated Agricultural Water Withdrawal by Permittee and County

Table A-8. Estimated Agricultural Water Withdrawal by Month and County

Table A-9. Reported/Estimated Mining/Dewatering Water Withdrawal by Permittee and County

Table A-10. Estimated Mining/Dewatering Water Withdrawal by Month and County

Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal by Permittee and County

Table A-12. Estimated Industrial/Commercial Water Withdrawal by Month and County

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Charlotte	*	PR/MRWSA	0.000	! GW/SW	8.980	0.008		8.972	85,008	106			106		106
Charlotte	000718	GASPARILLA ISLAND WATER ASSN INC	1.168	GW/RO	0.008		0.220	0.956	3,585	267			267		267
Charlotte	000871	PUNTA GORDA	4.370	SW			0.595	3.775	29,622	127	0.084		125		125
Charlotte	001512	CHARLOTTE HRBR	0.486	GW/RO			0.105	0.381	5,469	70			70		70
Charlotte	002839	CHARLOTTE ROTONDA WEST	0.000	! GW/RO				0.000		N/A			N/A		N/A
Charlotte	003522	FLA WATER BURNT STORE	0.404	! GW/RO				0.404	4,600	88			88		88
Charlotte	007768	ISLAND HRBR BCH	0.081	GW			0.020	0.061	491	124			124		124
CHARLOTTE COUNTY TOTAL			6.509		8.988	0.008	0.940	14.549	128,775	113	0.084	0.000	112	0.000	112
Citrus	000207	CRYSTAL RIVER	0.814	! GW				0.814	3,656	223			N/A		N/A
Citrus	000419	INVERNESS, CITY	1.719	GW			0.036	1.683	9,300	181			N/A		N/A
Citrus	001118	FLORAL CITY WATER	0.287	GW			0.013	0.274	4,570	60			N/A		N/A
Citrus	002842	FLA WATER SERVICES/CITRUS	1.867	! GW				1.867	13,680	136			N/A		N/A
Citrus	004153	ROLLING OAKS UTIL.	2.014	! GW				2.014	11,475	176			N/A		N/A

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Citrus	004406	HOMOSASSA SPECIAL WTR DIST.	0.675	GW			0.006	0.669	5,970	112			N/A		N/A
Citrus	006691	GULF HIGHWAY LAND CORP.	0.057	GW				0.057	230	248			N/A		N/A
Citrus	007121	WITH. RWSA / MEADOWCREST	3.870	GW				3.870	18,794	206			N/A		N/A
Citrus	007879	FLA WTR SERVICES / OAK FOREST	0.045	!	GW			0.045	371	121			N/A		N/A
Citrus	009791	FLA WTR SERVICES / SUGARMILL	1.722	!	GW			1.722	11,117	155			N/A		N/A
Citrus	011696	FLA WTR SERVICES / LAKESIDE	0.056	!	GW			0.056	439	128			N/A		N/A
CITRUS COUNTY TOTAL			13.126		0.000	0.000	0.055	13.071	79,602	164	0.000	0.000	N/A	0.000	N/A
DeSoto	004725	ARCADIA, CITY OF	1.122	!	GW			1.122	7,371	152			152		152
DeSoto	010420	PR/MRWSA / LAKE SUZY	0.000		SW	0.074		0.074	1,289	57			57		57
DeSoto	010420	PR/MRWSA / DESOTO PORTION	14.342		SW/GW		13.898	0.444		N/A			N/A		N/A
DESOTO COUNTY TOTAL			15.464		0.074	13.898	0.444	1.196	8,660	138	0.000	0.000	138	0.000	138

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Hardee	000030	BOWLING GREEN, CITY OF	0.245	!	GW			0.245	3,012	81			81		81
Hardee	004461	WAUCHULA, CITY OF	0.832		GW			0.832	4,377	190			190		190
Hardee	007658	ZOLFO SPRINGS, TOWN OF	0.225	!	GW			0.225	1,642	137			137		137
HARDEE COUNTY TOTAL			1.302			0.000	0.000	0.000	1.302	9,031	144	0.000	0.000	144	144
Hernando	002179	HERNANDO CO. WATER AND SEWER	0.111	!	GW			0.111	617	180			N/A		N/A
Hernando	002983	HERNANDO CO. WATER AND SEWER	5.737	!	GW			5.737	39,935	144			N/A		N/A
Hernando	003408	HERNANDO CO. WATER AND SEWER	0.131	!	GW			0.131	1,873	70			N/A		N/A
Hernando	004842	HERNANDO COUNTY	11.981		GW			11.981	69,657	172			N/A		N/A
Hernando	005789	HERNANDO CO. WATER AND SEWER	0.571	!	GW			0.571	4,530	126			N/A		N/A
Hernando	007627	BROOKSVILLE, CITY	1.512	!	GW			1.512	12,590	120			N/A		N/A
HERNANDO COUNTY TOTAL			20.043			0.000	0.000	0.000	20.043	129,202	155	0.000	0.000	N/A	N/A

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Highlands	004167	LAKE JOSEPHINE HEIGHTS WATER	0.045	GW				0.045	1,135	40			40		40
Highlands	004492	SEBRING, CITY OF	3.183	GW				3.183	32,091	99			99		99
Highlands	004708	SUN'N LAKE OF SEBRING IMPR.	1.188	GW				1.188	7,805	152			152		152
Highlands	004980	LAKE PLACID HOLDING COMPANY	0.267	GW				0.267	2,755	97			97		97
Highlands	005270	LAKE PLACID, TOWN OF	0.484	GW				0.484	3,280	148			148		148
Highlands	005786	SEBRING RIDGE UTILITIES	0.179	GW				0.179	2,455	73			73		73
Highlands	006029	AVON PARK, CITY OF	1.954	GW			0.005	1.949	17,691	110	0.196		99		99
Highlands	006326	HIGHLANDS CO. / TOMOKA HEIGHTS	0.158	GW				0.158	2,515	63			63		63
Highlands	007139	BUTTONWOOD BAY / PUGH UTILITIES	0.189	GW				0.189	1,615	117			117		117
Highlands	007704	THE COUNTRY CLUB OF SEBRING	0.243	GW			0.003	0.240	701	342	0.023		310		310
Highlands	007811	CRYSTAL LAKE CLUB	0.156	GW				0.156	926	168			168		168
Highlands	009490	THE WOODLANDS OF LAKE PLACID	0.082	GW				0.082	600	137			137		137
Highlands	009516	SEBRING LAND / HIGH. RIDGE ASSOC.	0.193	GW				0.193	1,024	188			188		188
HIGHLANDS COUNTY TOTAL			8.282		0.000	0.000	0.008	8.274	74,593	111	0.219	0.000	108	0.000	108

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Hillsborough	000450	TEMPLE TERRACE	3.648	GW			0.326	3.322	29,914	111	0.044		110		110
Hillsborough	001776	PLANT CITY	5.460	GW	0.095		0.004	5.551	36,388	153	1.485		112	2.075	55
Hillsborough	002062	TPA BAY WTR / CTY OF TPA / M BR & RIV	69.804	SW/GW	0.086	1.868	5.203	62.819	590,828	106	7.977		93	4.320	86
Hillsborough	002285	DAVPAM MHP / SPRINGER, CHRLS.	0.084	GW				0.084	1,295	65			65		65
Hillsborough	002707	EASTLAKE WATER SERVICE	0.221	GW			0.001	0.220	2,280	96			96		96
Hillsborough	002840	FLA WTR SEABOARD	0.197	GW	0.342			0.539	7,424	73			73		73
Hillsborough	003704	FLA WATER VALRICO	0.089	GW				0.089	1,037	86			86		86
Hillsborough	003713	FLA WATER /HERSHEL HEIGHTS	0.000	! SW/GW	0.087			0.087	797	109			109		109
Hillsborough	004352	TBW / HILLS. CO. S. CENTRAL	22.048	GW	1.819			23.867	235,428	101			101	6.096	75
Hillsborough	004757	WILDER MOBILE HOMES	0.116	! GW				0.116	1,000	116			116		116
Hillsborough	005886	FLA GOVT UTIL AUTH-CARROLLWOOD	0.473	GW				0.473	3,208	147			147		147
Hillsborough	006312	TPA BAY WATER / EAGLES SYSTEM	0.000	GW				0.000		N/A			N/A		N/A
Hillsborough	006675	TBW/ TPA BYPASS CANAL	0.000	SW				0.000		N/A			N/A		N/A

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Hillsborough	006879	CM-GL SERVICES	0.196	GW				0.196	2,830	69			69	0.089	38
Hillsborough	007002	FEATHEROCK MOBILE HOME	0.122	GW				0.122	1,044	117			117		117
Hillsborough	007637	CAX RIVERSIDE LLC	0.354	GW				0.354	976	363			363		363
Hillsborough	007790	UNIPROP INCOME FUND II	0.090	GW				0.090	1,225	73			73		73
Hillsborough	009870	TBW / NE BRANDON WELL.	0.000	GW				0.000		N/A			N/A		N/A
Hillsborough	010443	WINDEMERE UTILITY COMPANY	0.328	GW			0.002	0.326	3,025	108			108		108
Hillsborough	011732	TPA BAY WATER / BRANDON URBAN WF	3.222	GW		3.222		0.000		N/A			N/A		N/A
Hillsborough	011771	TBW CONSOLIDATED	28.442	GW	37.511	65.593		0.360		N/A		1.445	N/A		N/A
Hillsborough	011794	TPA BAY WATER / ALAFIA RIVER	2.563	SW		2.563		0.000		N/A			N/A		N/A
Hillsborough	011796	TPA BAY WATER / TPA BYPASS PRJ	36.108	SW		36.108		0.000		N/A			N/A		N/A
Hillsborough		HILLS. CO. NW	1.794	GW	14.792			16.586	167,817	99			99	5.809	64
HILLSBOROUGH COUNTY TOTAL			175.359		54.732	109.354	5.536	115.201	1,086,516	106	9.506	1.445	96	18.389	79

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

2003 Estimated Water Use Report

Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Levy	005640	WILLISTON, CITY OF	0.474	GW				0.474	3,395	140			N/A		N/A
Levy	007755	YANKEETOWN, TOWN	0.071	GW				0.071	679	105			N/A		N/A
Levy	008953	INGLIS, TOWN OF	0.138	GW			0.024	0.114	1,400	81			N/A		N/A
LEVY COUNTY TOTAL			0.683		0.000	0.000	0.024	0.659	5,474	120	0.000	0.000	N/A	0.000	N/A
Manatee	*	PALMETTO, CITY	0.000	SW	1.412			1.412	12,944	109			109		109
Manatee	005387	MANATEE COUNTY	26.164	SW	15.058	11.360	0.109	29.753	238,914	125	2.146		116	11.593	67
Manatee	006392	BRADENTON, CITY	5.431	SW	0.168		0.196	5.403	52,181	104	0.457		95	0.308	89
Manatee	007345	IMC FERTILIZER & MANATEE CO.	1.393	GW		1.393		0.000		N/A			N/A		N/A
Manatee	007470	MANATEE CO. / EAST COUNTY	13.665	GW		13.665		0.000		N/A			N/A		N/A
Manatee	010963	LONGBOAT KEY	0.000	SW	2.317			2.317	23,501	99			99		99
MANATEE COUNTY TOTAL			46.653		18.955	26.418	0.305	38.885	327,540	119	2.603	0.000	111	11.901	74

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Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

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Marion	001156	ON TOP OF THE WORLD INC.	1.233	GW			0.015	1.218	5,216	234			N/A		N/A
Marion	2841	FLA WATER, MARION OAKS	0.737	!	GW			0.737	7,753	95			N/A		N/A
Marion	004257	RAINBOW SPRINGS UTILITIES LC	0.605		GW			0.605	4,169	145			N/A		N/A
Marion	005643	UTILITIES, INC. OF FL / GOLDEN HILLS	0.151		GW			0.151	1,747	86			N/A		N/A
Marion	006151	MARION CO. (PINE RUN / OAK RUN,	1.095	!	GW			1.095	15,176	72			N/A		N/A
Marion	006290	SATEKE VILLAGE UTILITIES	0.007	!	GW			0.007	64	109			N/A		N/A
Marion	006792	SADDLEBROOK / SUN COMMUNITIES	0.114	!	GW			0.114	829	138			N/A		N/A
Marion	008020	OCALA HOUSING CORPORATION	0.171	!	GW			0.171	1,122	152			N/A		N/A
Marion	008165	QUAIL HOLLOW UTIL	0.070	!	GW			0.070	260	269			N/A		N/A
Marion	008339	DUNNELLON, CITY OF	0.333	!	GW			0.333	2,115	157			N/A		N/A
Marion	009360	WINDSTREAM UTILITIES	0.437	!	GW			0.437	626	698			N/A		N/A
Marion	009425	SWEETWATER / UPCHURCH MARINAS	0.070	!	GW			0.070	220	318			N/A		N/A
Marion	012218	MARION CO. UTIL. / SPRUCE CREEK	0.392	!	GW			0.392	2,327	168			N/A		N/A

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Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

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MARION COUNTY TOTAL			5.415		0.000	0.000	0.000	5.400	41,624	130	0.000	0.000	N/A	0.000	N/A
Pasco	000266	PASCO CO. UTIL / W / SC / SE SYS. (12)	3.785	GW	15.410	0.571	0.610	18.014	164,507	110			110		110
Pasco	000279	AQUA SOURCE UTILITY, INC.	0.284	GW				0.284	3,126	91			91		91
Pasco	000422	CITY OF NEW PORT RICHEY	0.150	GW		0.150		0.000		N/A			N/A		N/A
Pasco	000540	HOLIDAY GARDENS UTILITIES, INC.	0.083	GW			0.005	0.078	896	87			87		87
Pasco	000543	CRESTRIDGE UTILITY CORP	0.090	GW			0.006	0.084	1,226	69			69		69
Pasco	000590	MAD HATTER UTILITIES	0.703	GW				0.703	4,566	154			154		154
Pasco	001631	DADE CITY, CITY OF	1.466	GW				1.466	12,603	116			N/A		N/A
Pasco	002043	ORANGEWOOD LAKES MOBILE	0.076	GW				0.076	1,047	73			73		73
Pasco	002978	LINDRICK SERVICE CORPORATION	0.702	GW	0.014		0.032	0.684	10,558	65			65		65
Pasco	003182	ALOHA UTILITIES / SEVEN SPRINGS	2.771	GW			0.072	2.699	28,035	96			96	0.947	62
Pasco	003590	BARTELT SUNSHINE/WIS-BAR	0.164	GW			0.001	0.163	2,770	59			59		59
Pasco	003668	UTILITIES INC./SUMMERTREE	0.157	GW			0.002	0.155	2,484	62			62		62

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Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Pasco	003677	FLORALINO PROPERTIES, INC.	0.106	GW				0.106	2,097	51			51		51
Pasco	003692	PORT RICHEY, CITY	0.434	GW	0.385		0.009	0.810	7,800	104			104		104
Pasco	004550	SAN ANTONIO, CITY	0.119	GW				0.119	900	132			N/A		N/A
Pasco	004668	UTILITIES, INC. OF FL	0.116	GW			0.001	0.115	1,480	78			78		78
Pasco	004669	HUDSON WATER WORKS INC.	0.640	GW				0.640	7,461	86			86		86
Pasco	004734	NEW PORT RICHEY, CITY	0.400	GW	2.840	0.370		2.870	29,150	98			98		98
Pasco	006028	FOREST HILLS UTILITIES INC.	0.438	GW				0.438	5,423	81			81		81
Pasco	006040	ZEPHYRHILLS, CITY	2.307	GW			0.030	2.277	19,843	115			N/A	0.237	N/A
Pasco	006867	UTILITIES, INC. OF FL	0.111	GW				0.111	2,245	49			N/A		N/A
Pasco	007999	PASCO UTILITIES INC.	0.164	GW				0.164	1,669	98			98		98
Pasco	008417	ALOHA UTILITIES / ALOHA GARDENS	0.060	GW	0.325			0.385	8,567	45			45		45
Pasco	011771	TBW CONSOLIDATED	42.201	GW		42.201		0.000	N/A	N/A			N/A		N/A
PASCO COUNTY TOTAL			57.527		18.974	43.292	0.768	32.441	318,453	102	0.000	0.000	102	1.184	98

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Table A-1: Reported Public Supply Water Use, 2003 Detailed Data.

County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Pinellas	000742	TARPON SPRINGS, CITY	0.004	GW	3.261			3.265	29,126	112	0.844		83		83
Pinellas	002980	DUNEDIN, CITY	5.184	GW	0.029		1.039	4.174	38,777	108	0.140		104		104
Pinellas	002981	CLEARWATER, CITY	3.850	GW	8.750			12.600	145,799	86	0.700		82	0.745	77
Pinellas	007692	BELLEAIR, TOWN	0.949	GW			0.043	0.906	5,299	171			171	0.294	115
Pinellas	010350	UTILITIES, INC. OF FL / LAKE TARPON	0.071	GW			0.001	0.070	1,285	54			54		54
Pinellas	010795	GULFPORT (*)	0.000	GW	1.089			1.089	13,834	79			79		79
Pinellas	011218	OLDSMAR (*)	0.000	GW	1.481			1.481	15,365	96			96		96
Pinellas	011245	SAFETY HARBOR(*)	0.000	GW	2.294			2.294	16,958	135	0.300		118		118
Pinellas	012351	PINELLAS PARK (*)	0.000	GW	4.290			4.290	79,925	54			54		54
Pinellas	011771	TBW CONSOLIDATED	15.986	GW	79.124	95.110		0.000		N/A			N/A		N/A
Pinellas		CITY OF ST. PETERSBURG	0.000	GW	31.031	2.641	0.331	28.059	311,123	90			90		90
Pinellas		PINELLAS CO.	0.000	GW	64.517	19.090	0.397	45.030	420,344	107			107		107
PINELLAS COUNTY TOTAL			26.044		195.866	116.841	1.811	103.258	1,077,835	96	1.984	0.000	94	1.039	93
Polk	000143	MOUNTAIN LAKE CORP.	0.080	GW				0.080	376	213			213		213

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Polk	000341	BARTOW, CITY OF	3.134	GW			0.006	3.128	18,944	165	0.260		151	2.026	44
Polk	000645	FORT MEADE, CITY	0.647	GW				0.647	5,455	119			119		119
Polk	001616	LAKE REGION MOBILE HOME	0.054	GW				0.054	1,026	53			53		53
Polk	001625	FOUR LAKES GOLF CLUB	0.385	GW				0.385	1,881	205			205		205
Polk	002332	LAKE HAMILTON,	0.343	GW				0.343	2,408	142			142		142
Polk	002449	SWEETWATER EAST LAKE HENRY	0.154	GW				0.154	1,000	154	0.030		124		124
Polk	003415	ORCHID SPRINGS DEVELOP. CORP	0.077	GW				0.077	700	110			110		110
Polk	004005	CROOKED LAKE PARK WATER CO	0.243	GW				0.243	2,446	99			99		99
Polk	004279	WINTER HAVEN / GARDEN GROVE	3.224	GW			0.001	3.223	26,637	121	0.196		114		114
Polk	004607	WINTER HAVEN, CITY	6.027	GW			0.039	5.988	42,598	141	0.704		124		124
Polk	004658	LAKE WALES, CITY	2.575	GW			0.002	2.573	17,868	144			144		144
Polk	004912	LAKELAND, CITY	22.014	GW		0.656	0.007	21.351	163,034	131	1.537		122		122
Polk	005251	SPORTS SHINKO (FLA) / GRENELEFE	0.801	GW			0.050	0.751	2,740	274	0.621		47		47
Polk	005471	POLK CO. / LOMA LINDA (NERUSA)	0.208	GW		0.208		0.000		N/A			N/A		N/A
Polk	005750	DAVENPORT, CITY OF	0.514	GW				0.514	4,118	125			N/A		N/A

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Polk	005870	FROSTPROOF, CITY	1.040	GW				1.040	4,100	254	0.495		133		133
Polk	005893	DUNDEE, TOWN OF	0.435	GW				0.435	3,289	132			132		132
Polk	006124	MULBERRY, CITY OF	0.440	GW				0.440	4,878	90			90		90
Polk	006174	SADDLEBAG LAKE OWNERS ASSN.	0.069	GW				0.069	1,808	38	0.011		32		32
Polk	006505	POLK CO. / NW REGIONAL SA	3.185	GW			0.254	2.931	21,788	135			135		135
Polk	006506	POLK CO. / SW REGIONAL SA	3.296	GW			0.007	3.289	25,519	129			129		129
Polk	006507	POLK CO. / CNTRL REGIONAL SYST.	1.231	GW			0.001	1.230	11,118	111			111		111
Polk	006508	POLK CO. / SW REGIONAL SA	0.541	GW			0.001	0.540	5,294	102			102		102
Polk	006509	POLK CO. / INTERREGIONAL	4.078	GW	1.634		0.004	5.708	33,596	170			N/A		N/A
Polk	006624	LAKE ALFRED, CITY	0.692	GW				0.692	5,584	124	0.025		119		119
Polk	006920	EAGLE LAKE, CITY OF	0.260	GW				0.260	2,507	104			104		104
Polk	007119	AUBURNDALE, CITY	3.363	GW				3.363	23,184	145			145		145
Polk	007187	CENTURY REALTY FUND - CHC VII	0.373	GW				0.373	1,935	193			193		193
Polk	007878	FLA WTR SERVICES /LAKE GIBSON	0.238	GW				0.238	2,000	119			N/A		N/A
Polk	008054	POLK CO. / EAST REGIONAL SA	0.655	GW			0.001	0.654	5,327	123			123		123

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Polk	008344	CENTURY REALTY FUNDS /SWISS VILL.	0.214	GW				0.214	1,560	137			137		137
Polk	008468	LAKELAND, CITY OF POLK CITY	0.267	GW				0.267	2,763	97			N/A		N/A
Polk	008472	CYPRES LAKES VENTURE	0.141	GW/SW				0.141	1,388	102			N/A		N/A
Polk	008522	HAINES CITY, CITY OF	2.798	GW			0.021	2.777	19,520	142			142	0.780	102
Polk	008753	PLANTATION LANDINGS LTD.	0.077	GW				0.077	879	88			88		88
Polk	008967	SWEETWATER COOP, INC.	0.106	GW				0.106	1,028	103			103		103
Polk	009807	VILLAGE OF HIGHLAND PARK	0.108	GW				0.108	189	571	0.021		460		460
Polk	011531	CYPRESS LAKES UTILITIES, INC.	0.163	GW			0.003	0.160	2,970	54			54		54
POLK COUNTY TOTAL			64.250		1.634	0.864	0.397	64.623	473,455	136	3.414	0.000	129	2.806	123
Sarasota	002923	NORTHPORT, CITY OF	1.223	SW	0.772		0.014	1.981	31,225	63			63		63
Sarasota	004318	SARASOTA, CITY OF	4.830	GW	4.112		1.715	7.227	71,263	101	0.576		93	3.159	49
Sarasota	004709	SIESTA KEY UTILITIES AUTH(*)	0.000	GW	1.776			1.776	16,759	106			106		106

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Sarasota	004866	ENGLEWOOD WATER DISTRICT	3.050	GW/RO			0.439	2.611	47,472	55			55		55
Sarasota	005393	VENICE, CITY OF	4.436	GW/RO			2.188	2.248	22,876	98	0.065		95		95
Sarasota	005807	ELL-CAP 66 / CAMELOT LAKES	0.173	GW/RO			0.038	0.135	1,976	68			68		68
Sarasota	007411	SARASOTA CO. / UNIV. PARKWAY (13)	6.685	GW	11.596	1.776		16.505	194,706	85			85		85
Sarasota	007448	ROYALTY RESORTS / SUN 'N FUN RV	0.105	GW/RO				0.105	2,600	40			40		40
Sarasota	010224	SARASOTA, CITY OF - DOWNTOWN R/O	4.112	GW/RO		4.112		0.000		N/A			N/A		N/A
SARASOTA COUNTY TOTAL			24.614		18.256	5.888	4.394	32.588	388,877	84	0.641	0.000	82	3.159	74
Sumter	001368	LAKE PANASOFFKEE WATER ASSN INC.	0.244	GW				0.244	4,325	56			N/A		N/A
Sumter	002622	CONTINENTAL COUNTRY CLUB, INC.	0.380	GW				0.380	2,572	148			N/A		N/A
Sumter	006519	BUSHNELL, CITY OF	0.349	GW			0.003	0.346	2,119	163			N/A		N/A
Sumter	007185	WEBSTER, CITY OF	0.076	GW				0.076	800	95			N/A		N/A
Sumter	008135	WILDWOOD, CITY OF	1.656	GW				1.656	5,753	288			N/A		N/A

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Sumter	008193	CENTER HILL, CITY OF	0.066	!	GW		0.066	930	71			N/A		N/A
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County of Use	Permit No.	Permittee Name(s)	W/D (MGD)	Source (MGD)(1)	IMPORTS (MGD)(2)	EXPORTS (MGD) (3)	Treatment (MGD)(4)	Gross Use (MGD) (5)	Population Served	Unadjusted Gross Per Capita (GPCD) (6)	Significant Use (MGD) (7)	Environmental Mitigation (MGD) (8)	Gross Per Capita (GPCD) (9)	Reuse/Desal Credit (MGD) (10)	Compliance Per Capita (GPD) (11)
Sumter	011404	LITTLE SUMTER UTILITY CO.	5.248	GW			0.577	4.671	22,461	208			N/A		N/A
SUMTER COUNTY TOTAL			8.019		0.000	0.000	0.580	7.439	38,960	191	0.000	0.000	N/A	0.000	N/A
DISTRICT TOTALS & AVERAGES >			473.290		317.479	316.563	15.270	458.929	4,188,598	110	18.694	1.445	105	38.478	96

2003 Estimated Water Use Report

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. Population served was derived from 1999

Estimated Water Use Report and/or "Revised Annual Population Estimates by County in Florida, with Components of Growth, 1999-2000,"

April 2001, Bureau of Economic and Business Research.

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

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

(3) EXPORT = Water sold or transferred to another supplier.

(4) TRT. LOSS = treatment loss (typically from reverse osmosis or sand filtration).

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

(6) UNADJUSTED GROSS PER CAPITA = (gross use) / (population) : Population-related withdrawals associated with residential, businesses, institutional, industrial, miscellaneous metered, and unaccounted water uses (applicable to all public supply permits).

(7) SIGNIFICANT USE = sum of annual average water consumption for each non-residential customer that uses at least 25,000 gpd or 5% of system use (used in "gross and compliance per capita" calculations for permits within water use caution areas).

(8) ENVIRONMENTAL MITIGATION = If required as a condition of the permit, it can be used as a credit to reduce "compliance and gross per capita" if a permit is located within a water use caution area.

(9) GROSS PER CAPITA - [(gross water use) - (significant use) - (environmental mitigation)] / (population). Only calculated if a permit is within a water use caution area.

(10) REUSE/DESAL CREDIT = A credit offered to public suppliers located in water use caution areas who provide reclaimed or desalinated water.

(11) COMPLIANCE PER CAPITA = A per capita calculation which allows for a reuse/desal credit for public supply permits within water use caution areas only (used for permitting and regulatory purposes).

"Compliance per capita" = [(gross use) - (significant use) - (reuse/desal credit) - (environmental mit.)] / (population).

(12) Permit #266 includes #25, #5245

(13) Permit #7411 includes #4836, #7740, #8836, and #11135.

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)	
CHARLOTTE																
718	GASPARILLA ISLAND WATER ASSN INC	0.956	77	14				2	7	0.736	3,585	205	267	0.067	0.134	
871	PUNTA GORDA, CITY OF	3.775	70	12			2	14	2	2.643	29,622	89	127	0.076	0.453	
1512	CHARLOTTE HARBOR WATER ASSOC INC	0.381	74	24					2	0.282	5,469	52	70	0.008	0.091	
7768	ISLAND HARBOR BCH CLB LTD & CHAR HARBOR LAND CO & KNIGHT ISLAND	0.061	41	10			24		25	0.025	491	51	124	0.015	0.006	
>>> REPORTING CHARLOTTE COUNTY PERMITS >>>		5.173								3.686	39,167	94	132	0.165	0.684	
.....																
CITRUS																
207	CRYSTAL RIVER, CITY OF	(I) 0.814	51	45		4				0.415	3,656	114	223	0.000	0.366	
419	INVERNESS, CITY OF	1.683	100							1.683	9,300	181	181	0.000	0.000	
4153	ROLLING OAKS UTILITIES, INC.	(I) 2.014	27	7			50	6	10	0.544	11,475	47	176	0.201	0.141	
4406	HOMOSASSA SPECIAL WATER DIST.	0.669	59	35				1	5	0.395	5,970	66	112	0.033	0.234	
6691	GULF HIGHWAY LAND CORP.	0.057	100							0.057	230	248	248	0.000	0.000	
7121	WITH. RWSA / MEADOWCREST	3.870	82	12			2	2	2	3.173	18,794	169	206	0.077	0.464	
>>> REPORTING CITRUS COUNTY PERMITS >>>		9.107									6,267	49,425	127	184	0.312	1.206
.....																
HARDEE COUNTY																
30	BOWLING GREEN, CITY OF	(I) 0.245	67	20					2	11	0.164	3,012	54	81	0.027	0.049

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	% Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
4461	WAUCHULA, CITY OF	0.832	14	16			50	20		0.116	4,377	27	190	0.000	0.133
	>>> REPORTING HARDEE COUNTY PERMITS >>>	1.077								0.281	7,389	38	146	0.027	0.182
	-								--					
	HERNANDO COUNTY														
4842	HERNANDO COUNTY	11.981	85	4				7	4	10.184	69,657	146	172	0.479	0.479
	>>> REPORTING HERNANDO COUNTY PERMITS >>>	11.981								10.184	69,657	146	172	0.479	0.479
	-								--					
	HIGHLANDS COUNTY														
4492	SEBRING, CITY OF	3.183	72	28						2.292	32,091	71	99	0.000	0.891
4708	SUN'N LAKE OF SEBRING IMPR.	1.188	23	12		3	55	3	4	0.273	7,805	35	152	0.048	0.143
4980	LAKE PLACID HOLDING COMPANY	0.267	100							0.267	2,755	97	97	0.000	0.000
5270	LAKE PLACID, TOWN OF	0.484	72	18			3	1	6	0.348	3,280	106	148	0.029	0.087
5786	SEBRING RIDGE UTILITIES	0.179	100							0.179	2,455	73	73	0.000	0.000
6029	AVON PARK, CITY OF	1.949	54	15			8	12	11	1.052	17,691	59	110	0.214	0.292
6326	HIGHLANDS CO. / TOMOKA HEIGHTS	0.158	67	33						0.106	2,515	42	63	0.000	0.052
7139	BUTTONWOOD BAY / PUGH UTILITIES	0.189	59	16			8	5	12	0.112	1,615	69	117	0.023	0.030
7704	THE COUNTRY CLUB OF SEBRING	0.240	91	9						0.218	701	312	342	0.000	0.022
7811	CRYSTAL LAKE CLUB	0.156	70	2			2	7	19	0.109	926	118	168	0.030	0.003
9490	THE WOODLANDS OF LAKE PLACID	0.082	84	9			2	1	4	0.069	600	115	137	0.003	0.891
9516	SEBRING LAND / HIGH. RIDGE ASSOC.	(I) 0.193	81				11	8		0.156	1,024	153	188	0.000	0.000

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
>>> REPORTING HIGHLANDS COUNTY PERMITS >>>		8.268								5.182	73,458	71	113	0.347	2.412
.....		-----	----	---	----	---	----	----	-----	-----	-----	-----	-----	-----	-----
HILLSBOROUGH COUNTY										-	-				
450	TEMPLE TERRACE, CITY OF	3.322	71	19			3		7	2.359	29,914	79	111	0.233	0.631
1776	PLANT CITY, CITY OF	5.551	45	43			1		11	2.498	36,388	69	153	0.611	2.387
2062	TPA BAY WATER / CTY OF TPA / M BR & RIV	62.819	54	33			1	4	8	33.922	590,828	57	106	5.026	20.730
2285	DAVPAM MHP / SPRINGER, CHARLES E.	0.084	100							0.084	1,295	65	65	0.000	0.000
2707	EASTLAKE WATER SERVICE	0.220	75				14		11	0.165	2,280	72	96	0.024	0.000
2840	FLA WATER SERVICES / SEABOARD	0.539	89	11						0.480	7,424	65	73	0.000	0.059
3704	FLA WATER SERVICES / VALRICO HILLS	0.089	100							0.089	1,037	86	86	0.000	0.000
4352	TBW / HILLS. CO. S. CENTRAL	23.867	78	15					7	18.616	235,428	79	101	1.671	3.580
5886	FLA GOVT UTIL AUTH - CARROLLWOOD	0.473	92					8		0.435	3,208	136	147	0.000	0.000
6879	CM-GL SERVICES, INC.	0.196	100							0.196	2,830	69	69	0.000	0.000
7002	FEATHEROCK MOBILE HOME PARK	0.122	100							0.122	1,044	117	117	0.000	0.000
7637	CAX RIVERSIDE LLC	(!) 0.354	100							0.354	976	363	363	0.000	0.000
7790	UNIPROP INCOME FUND II	0.090	100							0.090	1,225	73	73	0.000	0.000
10443	WINDEMERE UTILITY COMPANY	0.326	100							0.326	3,025	108	108	0.000	0.000
>> REPORTING HILLSBOROUGH COUNTY PERMITS >>		98.052								59.736	916,902	65	107	7.564	27.388
.....		-----	----	---	----	---	----	----	-----	-----	-----	-----	-----	-----	-----
LEVY COUNTY															
5640	WILLISTON, CITY OF	0.474	80	18			1	1		0.379	3,395	112	140	0.000	0.085
>>> REPORTING LEVY COUNTY PERMITS >>>		0.474								0.379	3,395	112	140	0.000	0.085

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
MANATEE COUNTY															
5387	MANATEE COUNTY	29.753	67	19			1	1	12	19.935	238,914	83	125	3.570	5.653
6392	BRADENTON, CITY OF	5.403	69	21			5	1	4	3.728	52,181	71	104	0.216	1.135
10963	LONGBOAT KEY	2.317	93	7						2.155	23,501	92	99	0.000	0.162
>>> REPORTING MANATEE COUNTY PERMITS >>>		37.473								25.817	314,596	82	119	3.786	6.950
.....															
MARION COUNTY															
1156	ON TOP OF THE WORLD INC.	1.218	81	3			14	1	1	0.987	5,216	189	234	0.012	0.037
4257	RAINBOW SPRINGS UTILITIES LC	0.605	74					17	19	0.448	4,169	107	145	0.115	0.000
5643	UTILITIES, INC. OF FL / GOLDEN HILLS	0.151	98						2	0.148	1,747	85	86	0.003	0.000
6151	MARION CO. (PINE RUN / OAK RUN, ET AL)	(!) 1.095	100							1.095	15,176	72	72	0.000	0.000
6792	SADDLEBROOK / SUN COMMUNITIES	(!) 0.114	100							0.114	829	138	138	0.000	0.000
8020	OCALA HOUSING CORPORATION	(!) 0.171	100							0.171	1,122	152	152	0.000	0.000
9425	SWEETWATER / UPCHURCH MARINAS	(!) 0.070	100							0.070	220	318	318	0.000	0.000
12218	MARION CO. UTIL. / SPRUCE CREEK	(!) 0.392	87	1					12	0.341	2,327	147	168	0.047	0.004
>>> REPORTING MARION COUNTY PERMITS >>>		3.816								3.373	30,806	110	124	0.177	0.040
.....															
PASCO COUNTY															
266	PASCO CO. UTIL / WEST SYS.	18.014	96	3			1			17.293	164,507	105	110	0.000	0.540

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD)	% Res.	% I/C	% M/D	% AG	% R/A	% F&O	% UAW	Resid. Use (MGD)	Population Served	Residential Per Capita	Gross Per Capita	"UAW" Use (MGD)	I/C Use (MGD)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
279	AQUA SOURCE UTILITY, INC.	0.284	93	7						0.264	3,126	84	91	0.000	0.020
540	HOLIDAY GARDENS UTILITIES, INC.	0.078	85	3				6	6	0.066	896	74	87	0.005	0.002
543	CRESTRIDGE UTILITY CORP	0.084	88					6	6	0.074	1,226	60	69	0.005	0.000
1631	DADE CITY, CITY OF	(!) 1.466	94	6						1.378	12,603	109	116	0.000	0.088
2043	ORANGEWOOD LAKES MOBILE HOME	0.076	96						4	0.073	1,047	70	73	0.003	0.000
2978	LINDRICK SERVICE CORPORATION	0.684	84	3			1	4	8	0.575	10,558	54	65	0.055	0.021
3182	ALOHA UTILITIES / SEVEN SPRINGS	2.699	79	10				3	8	2.132	28,035	76	96	0.216	0.270
3590	BARTELT SUNSHINE / WIS-BAR / WRAY	0.163	74	4					22	0.121	2,770	44	59	0.036	0.007
3668	UTILITIES INC./SUMMERTREE	0.155	41				34		25	0.064	2,484	26	62	0.039	0.000
3692	PORT RICHEY, CITY OF	0.810	59	27				3	11	0.478	7,800	61	104	0.089	0.219
4550	SAN ANTONIO, CITY OF	(!) 0.119	93	7						0.111	900	123	132	0.000	0.008
4668	UTILITIES, INC. OF FL	0.115	77	7					16	0.089	1,480	60	78	0.018	0.008
4669	HUDSON WATER WORKS INC.	0.640	72	10		2		6	10	0.461	7,461	62	86	0.064	0.064
4734	NEW PORT RICHEY, CITY OF	2.870	67	23				2	8	1.923	29,150	66	98	0.230	0.660
6040	ZEPHYRHILLS, CITY OF	2.277	80	5			2	11	2	1.822	19,843	92	115	0.046	0.114
7999	PASCO UTILITIES INC.	(!) 0.164	95	1				1	3	0.156	1,669	93	98	0.005	0.002
8417	ALOHA UTILITIES / ALOHA GARDENS	0.385	92	8						0.354	8,567	41	45	0.000	0.031
>>> REPORTING PASCO COUNTY PERMITS >>>		31.083								27.432	304,122	90	102	0.810	2.053
.....		-													
PINELLAS COUNTY															
742	TARPON SPRINGS, CITY OF	3.265	63	26				1	10	2.057	29,126	71	112	0.327	0.849
2980	DUNEDIN, CITY OF	4.174	81	12				2	5	3.381	38,777	87	108	0.209	0.501
2981	CLEARWATER, CITY OF	12.600	65	23				6	6	8.190	145,799	56	86	0.756	2.898
7692	BELLEAIR, TOWN OF	0.906	74	9			6	7	4	0.670	5,299	127	171	0.036	0.082

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TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	% Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
10350	UTILITIES, INC. OF FL / LAKE TARPON	0.070	78						22	0.055	1,285	42	54	0.015	0.000
10795	GULFPORT	1.089	76	7				5	12	0.828	13,834	60	79	0.131	0.076
11218	OLDSMAR	1.481	60	22			1	3	14	0.889	15,365	58	96	0.207	0.326
11245	SAFETY HARBOR	2.294	61	26				1	12	1.399	16,958	83	135	0.275	0.596
12351	PINELLAS PARK	4.290	67	29					4	2.874	79,925	36	54	0.172	1.244
	CITY OF ST. PETERSBURG	28.059	68	20				9	3	19.080	311,123	61	90	0.842	5.612
>>> REPORTING PINELLAS COUNTY PERMITS >>>		58.228								39.423	657,491	60	89	2.970	12.184
.....		-													
POLK COUNTY															
143	MOUNTAIN LAKE CORP.	0.080	52	15		4	29			0.042	376	111	213	0.000	0.012
341	BARTOW, CITY OF	3.128	41	34			3		22	1.282	18,944	68	165	0.688	1.064
645	FORT MEADE, CITY OF	0.647	94						6	0.608	5,455	111	119	0.039	0.000
1616	LAKE REGION MOBILE HOME OWNERS	0.054	100							0.054	1,026	53	53	0.000	0.000
1625	FOUR LAKES GOLF CLUB	(!) 0.385	80				20			0.308	1,881	164	205	0.000	0.000
2332	LAKE HAMILTON, TOWN OF	0.343	78	10			9	1	2	0.268	2,408	111	142	0.007	0.034
2449	SWEETWATER EAST / LAKE HENRY	(!) 0.154	67				33			0.103	1,000	103	154	0.000	0.000
3415	ORCHID SPRINGS DEVELOP. CORP	0.077	100							0.077	700	110	110	0.000	0.000
4005	CROOKED LAKE PARK WATER CO INC.	0.243	65	24					11	0.158	2,446	65	99	0.027	0.058
4279	WINTER HAVEN / GARDEN GROVE	3.223	77	15				5	3	2.482	26,637	93	121	0.097	0.483
4607	WINTER HAVEN, CITY OF	5.988	55	36			1	1	7	3.293	42,598	77	141	0.419	2.156
4658	LAKE WALES, CITY OF	2.573	67	20			4	2	7	1.724	17,868	96	144	0.180	0.515
4912	LAKELAND, CITY OF	21.351	67	24			2	1	6	14.305	163,034	88	131	1.281	5.124
5251	SPORTS SHINKO (FLA) / GRENELEFE	0.751	100							0.751	2,740	274	274	0.000	0.000

2003 Estimated Water Use Report

TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	% Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
5870	FROSTPROOF, CITY OF	1.040	29	49		2	5		15	0.302	4,100	74	254	0.156	0.510
6124	MULBERRY, CITY OF	0.440	82	11			7			0.361	4,878	74	90	0.000	0.048
6174	SADDLEBAG LAKE OWNERS ASSN. INC.	0.069	84	16						0.058	1,808	32	38	0.000	0.011
6505	POLK CO. / NORTHWEST REGIONAL SA	2.931	78	6				8	8	2.286	21,788	105	135	0.234	0.176
6506	POLK CO. / SOUTHWEST REGIONAL SA	3.289	80	4					16	2.631	25,519	103	129	0.526	0.132
6507	POLK CO. / CENTRAL REGIONAL SA	1.230	83	8					9	1.021	11,118	92	111	0.111	0.098
6508	POLK CO. / SOUTHEAST REGIONAL SA	0.540	60	35					5	0.324	5,294	61	102	0.027	0.189
6509	POLK CO. / NORTHEAST REGIONAL SA	5.708	84	9					7	4.795	33,596	143	170	0.400	0.514
6624	LAKE ALFRED, CITY OF	0.692	68	20			4	2	6	0.471	5,584	84	124	0.042	0.138
6920	EAGLE LAKE, CITY OF	0.260	100							0.260	2,507	104	104	0.000	0.000
7119	AUBURNDALE, CITY OF	3.363	90	9			1			3.027	23,184	131	145	0.000	0.303
7187	CENTURY REALTY FUND - CHC VII	(!) 0.373	50				50			0.187	1,935	96	193	0.000	0.000
8054	POLK CO. / EAST REGIONAL SA	0.654	59	3					38	0.386	5,327	72	123	0.249	0.020
8344	CENTURY REALTY FUNDS / SWISS VILL.	(!) 0.214	83			17				0.178	1,560	114	137	0.000	0.000
8468	LAKELAND, CITY OF / POLK CITY SYS.	0.267	93	6				1		0.248	2,763	90	97	0.000	0.016
8522	HAINES CITY, CITY OF	2.777	83	12			3	1	1	2.305	19,520	118	142	0.028	0.333
8753	PLANTATION LANDINGS LTD.	(!) 0.077	90				10			0.069	879	79	88	0.000	0.000
8967	SWEETWATER COOP, INC.	0.106	100							0.106	1,028	103	103	0.000	0.000
9807	VILLAGE OF HIGHLAND PARK	0.108	71	8			11		10	0.077	189	406	571	0.011	0.009
11531	CYPRESS LAKES UTILITIES, INC.	0.160	72				8		20	0.115	2,970	39	54	0.032	0.000
>>> REPORTING POLK COUNTY PERMITS >>>		63.295								44.660	462,660	97	137	4.552	11.942
..... SARASOTA COUNTY		-													
2923	NORTHPORT, CITY OF	1.981	89	10				1		1.763	31,225	56	63	0.000	0.198

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TABLE A-2. REPORTED PUBLIC SUPPLY RESIDENTIAL WATER USE AND UNACCOUNTED FOR WATER, 2003.

Permit No.	Permit Name(s)	Gross Use (MGD) (1)	% Res. (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	Resid. Use (MGD) (9)	Population Served (10)	Residential Per Capita (11)	Gross Per Capita (12)	"UAW" Use (MGD) (13)	I/C Use (MGD) (14)
4318	SARASOTA, CITY OF	7.227	50	23				20	7	3.614	71,263	51	101	0.506	1.662
4866	ENGLEWOOD WATER DISTRICT	2.611	88	12						2.298	47,472	48	55	0.000	0.313
5393	VENICE, CITY OF	2.248	61	27		6		1	5	1.371	22,876	60	98	0.112	0.607
5807	ELL-CAP 66 / CAMELOT LAKES	0.135	100							0.135	1,976	68	68	0.000	0.000
7411	SARASOTA CO. / UNIV. PARKWAY	16.505	80	18					2	13.204	194,706	68	85	0.330	2.971
>>> REPORTING SARASOTA COUNTY PERMITS >>>		30.707								22.385	369,518	61	83	0.948	5.751
.....															
SUMTER COUNTY															
1368	LAKE PANASOFFKEE WATER ASSN INC.	0.244	100							0.244	4,325	56	56	0.000	0.000
2622	CONTINENTAL COUNTRY CLUB, INC.	(!) 0.380	100							0.380	2,572	148	148	0.000	0.000
6519	BUSHNELL, CITY OF	0.346	74	25			1			0.256	2,119	121	163	0.000	0.087
8135	WILDWOOD, CITY OF	1.656	72	12		11		1	4	1.192	5,753	207	288	0.066	0.199
11404	LITTLE SUMTER UTILITY CO.	4.671	77	3			8	10	2	3.597	22,461	160	208	0.093	0.140
>>> REPORTING SUMTER COUNTY PERMITS >>>		7.297								5.669	37,230	152	196	0.160	0.425
DISTRICT TOTALS AND AVERAGES FOR REPORTING PERMITS >>>>>>		366.031								254.474	3,335,816	76	110	22.297	71.782

NOTES:

(MGD) = Million gallons per day

- (1) Gross Use is taken from Table A-1, column 10, and represents 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 "unaccounted for" due to system leaks, illegal connections, etc...
- (9) Residential Use = (Gross Use) X (% Residential). This number represents total amount of water used for residential purposes only.
- (10) Population Served = Service population of Public Supplier listed.
- (11) Residential per capita = (residential water use) / (population). 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) "UAW" Use = Unaccounted For Water Use = (Gross Use) X (% UAW). This number represents the amount of water that is unaccounted for each day by the Public Supply system listed.
- (14) I/C Use = Industrial/Commercial Water Use = (Gross Use) X (% I/C). This number represents the amount of water that is publicly supplied for industrial/commercial purposes only.
- (!) Form B, "Type of Water Use" of the Public Supply Permittee Survey was not received. Data were derived from previous years' reports.

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TABLE A-3. REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2003 DETAILS.								
COUNTY	PERMIT		----- IMPORT DETAILS -----			----- EXPORT DETAILS -----		
	No.	PERMIT NAME(S)	WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
CHARLOTTE	N/A	CHARLOTTE COUNTY UTILITIES	10420	DESOTO	8.980	718	CHARLOTTE	0.008
CHARLOTTE	718	GASPARILLA ISLAND WATER	N/A	CHARLOTTE	0.008			
>> CHARLOTTE COUNTY TRANSFERS >>					8.988			0.008
DESOTO	10420	PR/MRWSA/DESOTO PORTION				2923	NORTHPORT, CITY OF	0.772
						10420	DESOTO	0.074
						N/A	CHARLOTTE	8.980
						7411	SARASOTA CO.	4.072
DESOTO	10420	PR/MRWSA/LAKE SUZY UTILITIES	10420	DESOTO	0.074			
>> DESOTO COUNTY TRANSFERS >>					0.074			13.898
HILLSBOROUGH	1776	PLANT CITY, CITY OF	4912	LAKELAND, CITY OF	0.095			
HILLSBOROUGH	2062	TBW / CTY OF TPA / M BR & RIV	11771	TBW CONSOLIDATED	0.086	2840	HILLSBOROUGH	0.405
						3132	HILLSBOROUGH	0.399
						3713	HILLSBOROUGH SYSTEM	0.087
								0.977
HILLSBOROUGH	2840	FLA WATER SERVICES / SEABOARD	2062	HILLSBOROUGH	0.342			
HILLSBOROUGH	3132	PEBBLE CREEK UTILITIES	2062	HILLSBOROUGH	0.399			
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HTS	2062	HILLSBOROUGH	0.087			
HILLSBOROUGH	4352	TBW / S. CENTRAL HILLS.	11732	HILLSBOROUGH	1.819			
HILLSBOROUGH	11732	TBW / BUDWF				4352	HILLSBOROUGH	1.819
						11771	TBW CONSOLIDATED	1.403
HILLSBOROUGH	11771	TBW CONSOLIDATED	11732	HILLSBOROUGH	1.403	2062	HILLSBOROUGH	0.086
			11796	HILLSBOROUGH	36.108	HIL ¹	HILLSBOROUGH	14.792
							SYSTEM	50.715
HILLSBOROUGH	11794	TBW / ALAFIA RIVER					SYSTEM	2.563
HILLSBOROUGH	11796	TBW BYPASS CANAL SUPPLY PROJ.				11771	TBW CONSOLIDATED	36.108
HILLSBOROUGH	HIL ¹	HILLS. CO. NW	11771	TBW CONSOLIDATED	14.792			

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TABLE A-3. REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2003 DETAILS.								
COUNTY	PERMIT		----- IMPORT DETAILS -----			----- EXPORT DETAILS -----		
	No.	PERMIT NAME(S)	WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
MANATEE	N/A	PALMETTO, CITY OF	5387	MANATEE	1.412			
MANATEE	5387	MANATEE COUNTY	7345	MANATEE	1.393	6392	BRADENTON, CITY OF	0.168
			7470	MANATEE	13.665	7411	SARASOTA	7.463
						10963	LONGBOAT KEY	2.317
						N/A	PALMETTO, CITY OF	1.412
MANATEE	6392	BRADENTON, CITY OF	5387	MANATEE	0.168			
MANATEE	7345	IMC FERTILIZER & MANATEE CO.				5387	MANATEE	1.393
MANATEE	7470	MANATEE CO. / EAST COUNTY				5387	MANATEE	13.665
MANATEE	10963	LONGBOAT KEY	5387	MANATEE	2.317			
>> MANATEE COUNTY TRANSFERS >>					18.955			26.418
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS.	11771	SYSTEM	15.410	8417*	PASCO	0.571
PASCO	422	CITY OF NEW PORT RICHEY				4734	PASCO	0.150
PASCO	2978	LINDRICK SERVICE CORPORATION	4734	PASCO	0.014			
PASCO	3692	PORT RICHEY, CITY OF	4734	PASCO	0.385			
PASCO	4734	NEW PORT RICHEY, CITY OF	422	PASCO	0.150	2978	PASCO	0.020
			11771	SYSTEM	2.690	3692	PASCO	0.350
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	266	PASCO	0.325			
PASCO	11771	TBW CONSOLIDATED				266	PASCO	15.484
						4734	PASCO	2.690
							SYSTEM	24.027
>> PASCO COUNTY TRANSFERS >>					18.974			43.292
PINELLAS	742	TARPON SPRINGS, CITY OF	PCU ¹	PINELLAS	3.261			
PINELLAS	2980	DUNEDIN, CITY OF	PCU ¹	PINELLAS	0.029			
PINELLAS	2981	CLEARWATER, CITY OF	PCU ¹	PINELLAS	8.750			
PINELLAS	10795	GULFPORT	SPT ¹	PINELLAS	1.089			
PINELLAS	11218	OLDSMAR	PCU ¹	PINELLAS	0.368			

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TABLE A-3. REPORTED PUBLIC SUPPLY PERMIT-TO-PERMIT WATER TRANSFERS, 2003 DETAILS.								
COUNTY	PERMIT		----- IMPORT DETAILS -----			----- EXPORT DETAILS -----		
	No.	PERMIT NAME(S)	WUP #	SOURCE	(MGD)	WUP #	DESTINATION	(MGD)
			SPT ¹	PINELLAS	1.113			
PINELLAS	11245	SAFETY HARBOR	PCU ¹	PINELLAS	2.294			
PINELLAS	11771	TBW CONSOLIDATED		SYSTEM	79.124	PCU ¹	PINELLAS	64.079
						SPT ¹	PINELLAS	31.031
PINELLAS	12351	PINELLAS PARK	PCU ¹	PINELLAS	4.290			
PINELLAS	PCU ¹	PINELLAS CO. UTILITIES	11771	SYSTEM	64.077	742	TARPON SPRINGS, CITY OF	3.261
			SPT ¹	PINELLAS	0.440	2980	DUNEDIN, CITY OF	0.028
						2981	CLEARWATER, CITY OF	8.857
						12351	PINELLAS PARK	4.352
						11218	OLDSMAR	0.368
						11245	SAFETY HARBOR	2.224
PINELLAS	SPT ¹	ST. PETERSBURG	11771	SYSTEM	31.031	10795	GULFPORT	1.088
						11218	OLDSMAR	1.113
						PCU ¹	PINELLAS	0.440
>> PINELLAS COUNTY TRANSFERS >>					195.866			116.841
POLK	4912	LAKELAND, CITY OF				1776*	PLANT CITY, CITY OF	0.656
POLK	5471	POLK CO. / LOMA LINDA (NERUSA)				6509	POLK	0.208
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	5471	POLK	0.208			
			2-105-0030NM****	POLK	0.506			
			53-00126-W**	POLK	0.920			
>> POLK COUNTY TRANSFERS >>					1.634			0.864
SARASOTA	2923	NORTHPORT, CITY OF	10420	DESOTO	0.772			
SARASOTA	4318	SARASOTA, CITY OF	10224	SARASOTA	4.112			
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY	7411	SARASOTA	1.776			

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Table A-4 Estimated Monthly Public Supply Water Withdrawal/Use, 2003

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	8.285	8.042	3.547	7.799	7.727	6.619	7.247	7.401	7.671	8.938	8.353	7.981
Citrus	11.025	10.906	10.758	10.164	16.006	13.632	11.943	11.423	15.616	14.758	13.532	12.915
DeSoto	27.252	24.587	25.400	21.022	15.217	12.587	12.698	11.400	14.230	18.070	23.981	26.521
Hardee	1.120	1.179	1.294	1.251	1.346	1.116	1.223	1.171	1.215	1.349	1.284	1.456
Hernando	17.246	19.049	16.462	19.782	15.883	32.197	12.165	17.788	17.386	19.596	22.859	20.329
Highlands	8.877	9.302	9.045	9.460	9.686	8.258	7.946	6.919	7.703	8.014	7.801	7.943
Hillsborough	198.598	193.842	193.532	197.559	182.164	172.384	165.101	156.768	162.181	175.191	183.270	180.480
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	0.805	0.485	0.712	0.729	0.927	0.792	0.633	0.779	0.739	0.647	0.622	0.556
Manatee	40.079	47.583	47.566	55.733	54.157	45.688	42.240	43.129	41.614	47.317	49.577	46.176
Marion	5.103	5.190	5.113	7.250	7.667	6.824	5.393	5.418	8.047	6.039	6.660	4.628
Pasco	71.868	72.820	69.689	68.650	59.550	53.892	54.414	49.835	48.850	60.001	63.865	68.686
Pinellas	26.393	26.609	24.737	26.139	27.091	24.638	26.202	24.975	22.727	27.789	30.753	27.205
Polk	61.821	63.860	60.095	73.058	76.062	62.942	57.665	57.172	60.958	62.053	63.311	62.040
Sarasota	26.887	28.273	28.483	33.103	26.939	26.856	24.097	24.389	25.278	25.324	21.507	30.383
Sumter	13.451	14.147	12.118	9.809	9.766	7.927	8.061	7.196	10.380	10.472	10.718	9.518
DISTRICT TOTAL	518.810	525.874	508.551	541.508	510.188	476.352	437.028	425.763	444.595	485.558	508.093	506.817
Withdrawal Source												
Ground Water	378.052	387.997	377.660	384.858	358.109	297.165	276.420	244.800	261.364	296.610	299.955	325.728
Surface Water	140.758	137.877	130.891	156.650	152.079	179.187	160.608	180.963	183.231	188.948	208.138	181.089

Source : 2003 Southwest Florida Water Management District Regulatory Database

2003 Estimated Water Use Report

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
CHARLOTTE							
3523	4	BURNT STORE COUNTRY CLUB	R211	G	0.000	0.256	0.256
3523	4	BURNT STORE COUNTRY CLUB	R211	S	0.080	0.256	0.256
6709	5	WELLS FARGO BANK MINNESOTA NATL	R250	S	0.180	0.238	0.238
9335	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.000	0.288	0.288
9613	1	PUNTA GORDA COUNTRY CLUB INC	R250	G	0.000	0.065	0.065
9613	1	PUNTA GORDA COUNTRY CLUB INC	R250	S	0.004	0.065	0.065
9798	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.000	0.151	0.151
10169	3	CENTEX HOMES A NEVADA GENERAL	R250	S	0.096	0.352	0.352
10932	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.319	0.290	0.290
11687	1	LEMON BAY GOLF CLUB INC	R250	S	0.065	0.120	0.120
11688	1	LEMON BAY GOLF CLUB INC	R250	S	0.091	0.124	0.124
11979	2	COMMUNITY BLUE HERON PINES	R250	G	0.000	0.168	0.098
11979	2	COMMUNITY BLUE HERON PINES	R250	S	0.081	0.168	0.098
Total Reported withdrawal/Use (of above permits)					0.916	2.541	2.401
Total Estimated withdrawal/Use (permits not shown)					1.761	4.225	4.177
Total Charlotte County					2.677	6.766	6.578
CITRUS							
419	6	CITY OF INVERNESS	R240	G	0.011	1.725	0.025
1345	2	ROYAL OAKS OF CITRUS HOA INC	R240	G	0.010	0.068	0.020
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	G	0.309	0.224	0.224
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	S	0.000	0.224	0.224
3228	6	CITRUS HILLS INVESTMENT PROP INC	R250	G	0.502	0.666	0.666
3673	4	SUNTACC & COMPANY, INC.	R250	G	0.719	0.479	0.479

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
4153	8	ROLLING OAKS UTILITIES INC	R240	G	0.025	2.500	0.032
6121	3	BRENTWOOD FARMS, INC.	R250	G	0.070	0.176	0.176
7805	7	HAMPTON HILLS A FLORIDA PARTNER	R250	G	0.224	0.946	0.946
8785	5	BLACK DIAMOND PROPERTIES INC	R250	G	0.080	1.270	1.270
8785	5	BLACK DIAMOND PROPERTIES INC	R250	S	0.000	1.270	1.270
8970	1	PLANTATION GOLF RESORT, INC.	R250	G	0.089	0.400	0.400
8970	1	PLANTATION GOLF RESORT, INC.	R250	S	0.168	0.400	0.400
8997	7	INVERNESS GOLF AND COUNTRY CLUB	R250	G	0.218	0.211	0.211
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	G	0.001	0.500	0.500
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	S	0.000	0.500	0.500
9964	1	PINE RIDGE COUNTRY CLUB & PINE	R250	G	0.280	0.329	0.329
10260	0	USA HIRUKAWA, INC. DBA CITRUS	R250	G	0.000	0.222	0.222
11631	1	TEALBROOKE GOLF INC	R250	G	0.223	0.279	0.279
11839	3	WALDEN WOODS LTD	R240	G	0.008	0.170	0.011
Total Reported withdrawal/Use (of above permits)					2.937	12.559	8.184
Total Estimated withdrawal/Use (permits not shown)					0.814	1.666	1.170
Total Citrus County					3.751	14.225	9.354
DESOTO							
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	G	0.001	0.333	0.333
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	S	0.000	0.333	0.333
9105	2	CITY OF ARCADIA	R250	G	0.006	0.076	0.076
Total Reported withdrawal/Use (of above permits)					0.007	0.742	0.742
Total Estimated withdrawal/Use (permits not shown)					0.140	0.422	0.167
Total DeSoto County					0.147	1.164	0.909

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
HARDEE							
30	6	CITY OF BOWLING GREEN MUNICIPAL	R240	G	0.010	0.386	0.015
3669	7	CF INDUSTRIES INC	R240	G	0.004	7.605	0.020
12048	2	VANDOLAH POWER COMPANY LLC	R240	G	0.000	0.218	0.006
Total Reported withdrawal/Use (of above permits)					0.014	8.209	0.041
Total Estimated withdrawal/Use (permits not shown)					0.184	0.372	0.213
Total Hardee County					0.198	8.581	0.254
HERNANDO							
199	4	FLORIDA ROCK INDUSTRIES INC	R240	G	0.000	6.155	0.000
199	4	FLORIDA ROCK INDUSTRIES INC	R240	S	0.000	6.155	0.000
215	9	FLORIDA CRUSHED STONE	R240	G	0.003	6.785	0.005
215	9	FLORIDA CRUSHED STONE	R240	S	0.000	6.785	0.005
368	7	HEATHER GOLF & COUNTRY CLUB INC	R250	G	0.051	0.061	0.061
2982	4	BROOKRIDGE COUNTRY CLUB	R250	G	0.300	0.350	0.350
3726	3	HIGH POINT GOLF CLUB, INC.	R250	G	0.126	0.149	0.149
4893	6	WEEKIE WACHEE SPRINGS LLC &	R310	G	0.089	0.181	0.181
6592	2	LEMKCO FLORIDA INC	R250	G	0.268	0.409	0.409
6873	1	BROOKSVILLE GOLF & COUNTRY CLUB	R250	G	0.111	0.167	0.167
7852	2	HOFIUS GOLF SHOP INC	R250	G	0.289	0.265	0.265
8124	2	OAK HILLS GOLF COURSE	R250	G	0.271	0.444	0.444
8639	10	TIMBER PINES COMMUNITY	R250	G	0.246	0.363	0.363
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	R250	G	0.000	0.482	0.348
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	R250	S	0.000	0.482	0.348
9060	2	LEMKCO FLORIDA, INC. (SEVEN	R250	G	0.487	0.389	0.389
9344	4	GLEN LAKES PARTNERSHIP INC	R250	G	0.371	0.567	0.567
9344	4	GLEN LAKES PARTNERSHIP INC	R250	S	0.000	0.567	0.567

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
10539	3	WORLD WOODS CORPORATION	R250	G	0.011	0.782	0.707
10539	3	WORLD WOODS CORPORATION	R250	S	0.000	0.782	0.707
10760	1	DOLLAR GULF INC	R250	G	0.027	0.178	0.178
11059	4	GLEN LAKES PARTNERSHIP INC	R240	G	0.135	0.486	0.486
11059	4	GLEN LAKES PARTNERSHIP INC	R240	S	0.000	0.486	0.486
Total Reported withdrawal/Use (of above permits)					2.785	33.470	7.182
Total Estimated withdrawal/Use (permits not shown)					1.144	2.372	2.358
Total Hernando County					3.929	35.842	9.540
HIGHLANDS							
4086	8	SUNPURE LTD	R240	G	0.003	0.192	0.002
4086	8	SUNPURE LTD	R240	S	0.000	0.192	0.002
4637	7	P E H ENTERPRISES DBA HARDER	R250	G	0.156	0.253	0.253
4708	7	SUN N LAKE OF SEBRING IMPROV DIS	R250	G	0.620	1.006	0.526
4980	8	LAKE PLACID HOLDING CO	R240	G	0.001	0.401	0.001
5107	5	CITY OF SEBRING	R250	G	0.085	0.130	0.130
5270	8	TOWN OF LAKE PLACID	R240	G	0.004	0.754	0.006
5646	9	PINECREST ON LOTELA INC	R250	G	0.120	0.147	0.147
6029	4	CITY OF AVON PARK	R240	G	0.032	2.428	0.040
6031	12	LAKE PLACID GROVES LLC	R240	G	0.004	1.937	0.004
6197	13	TURNER GROVES LP	R240	G	0.001	4.940	0.002
6197	13	TURNER GROVES LP	R240	S	0.001	4.940	0.002
6326	6	HIGHLANDS CO BOCC	R240	G	0.006	0.307	0.012
6498	3	RIVER GREENS SOUTH GOLF COURSE	R250	G	0.178	0.196	0.196
7139	3	BUTTONWOOD BAY UTILITIES	R240	G	0.018	0.245	0.023
7761	3	GEORGIA PACIFIC CORP	R240	G	0.004	0.072	0.015
7811	5	CWS COMMUNITIES LP DBA CRYSTAL	R250	G	0.013	0.288	0.141

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
8327	5	GOLF HAMMOCK CLUB INC	R250	G	0.210	0.203	0.203
9490	2	WOODLANDS OF LAKE PLACID	R240	G	0.001	0.178	0.003
9516	4	SEBRING LAND LP & HIGHLANDS	R240	G	0.007	0.224	0.008
9626	4	SEBRING LAND LP	R250	G	0.083	0.417	0.417
12265	1	EEW DEVELOPMENT CO LC	R250	G	0.139	0.157	0.157
Total Reported withdrawal/Use (of above permits)					1.686	19.607	2.290
Total Estimated withdrawal/Use (permits not shown)					0.633	1.103	0.814
Total Highlands County					2.319	20.710	3.104
HILLSBOROUGH							
450	8	CITY OF TEMPLE TERRACE DEPT OF	R240	G	0.088	5.098	0.122
503	9	JAMES T & GRAHAM R REEDER &	R240	G	0.002	0.875	0.004
1098	4	GARDEN OF MEMORIES FUNERAL HOME	R240	G	0.239	0.532	0.532
1415	8	CF INDUSTRIES, INC.	R240	G	0.003	4.051	0.005
1415	8	CF INDUSTRIES, INC.	R240	S	0.000	4.051	0.005
1532	5	CARGILL FERTILIZER INC	R310	G	0.000	5.985	0.015
1532	5	CARGILL FERTILIZER INC	R310	S	0.011	5.985	0.015
1838	5	CARDANELL FARMS	R240	G	0.004	1.365	0.006
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	G	0.018	0.134	0.066
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	S	0.000	0.134	0.066
1960	13	UNIVERSITY OF SOUTH FLORIDA	R240	G	0.534	2.374	0.983
1960	13	UNIVERSITY OF SOUTH FLORIDA	R240	S	0.004	2.374	0.983
2177	4	BUCKHORN SPRINGS GOLF & COUNTRY	R250	G	0.030	0.108	0.108
2177	4	BUCKHORN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.108	0.108
2320	10	BUSCH ENTERTAINMENT CORPORATION	R300	G	0.644	1.810	1.810
2705	6	WESTCHASE ASSOCIATES INC	R250	S	0.015	0.067	0.067

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003 Withdrawal/Use (MGD)	Total Permit Avg. Qty. (MGD)	Use Type Permit Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3132	7	THE FAIRWAYS GROUP	R250	G	0.009	0.203	0.203
3582	2	CITY OF TEMPLE TERRACE & TEMPLE	R250	G	0.163	0.257	0.257
3685	5	THE FAIRWAYS GROUP & MEADOWBROOK	R250	G	0.131	0.417	0.417
3685	5	THE FAIRWAYS GROUP & MEADOWBROOK	R250	S	0.000	0.417	0.417
4352	5	TAMPA BAY WATER	R240	G	0.308	24.431	0.337
4526	5	HILLSBOROUGH CO AVIATION AUTH	R240	G	0.038	0.279	0.279
4526	5	HILLSBOROUGH CO AVIATION AUTH	R240	S	0.013	0.279	0.279
4549	3	LAKE CHARLES IMPROVEMENT	R220	G	0.008	0.290	0.290
4757	2	WILDER MOBILE HOMES INC	R240	G	0.008	0.124	0.018
6091	6	CALOOSA GOLF & COUNTRY CLUB INC	R250	G	0.020	0.336	0.336
6091	6	CALOOSA GOLF & COUNTRY CLUB INC	R250	S	0.030	0.336	0.336
6092	9	WATERMARK COMM INC & SUN CITY	R240	G	0.652	2.814	2.814
6092	9	WATERMARK COMM INC & SUN CITY	R240	S	0.000	2.814	2.814
6100	4	CITY OF TAMPA & TAMPA SPORTS	R250	G	0.291	0.179	0.179
6960	3	NHC-FL8-LP	R250	G	0.004	0.454	0.395
6960	3	NHC-FL8-LP	R250	S	0.000	0.454	0.395
7213	1	BAY HILLS VILLAGE CONDO ASSOC	R240	G	0.001	0.032	0.001
7637	4	CAX RIVERSIDE LLC	R250	G	0.031	0.730	0.405
7637	4	CAX RIVERSIDE LLC	R250	S	0.000	0.730	0.405
7774	2	LAKE CARLTON ARMS PARTNERSHIP	R240	G	0.081	0.278	0.278
7920	3	STATE OF FL BOTII TRUST FUND AND	R310	G	0.002	0.015	0.015
8126	4	NATIONAL GOLF OPERATING	R250	G	0.045	0.325	0.325
8126	4	NATIONAL GOLF OPERATING	R250	S	0.000	0.325	0.325
8137	3	FLORIDA COLLEGE INC	R250	G	0.022	0.170	0.170
8544	2	SEMINOLE TRIBE OF FLORIDA	R300	G	0.000	0.117	0.014
8641	2	OLD MEMORIAL GOLF CLUB	R250	G	0.113	0.084	0.084
9042	7	ARBOR GREENE JOINT VENTURE &	R220	G	0.000	0.367	0.367
9042	7	ARBOR GREENE JOINT VENTURE &	R220	S	0.000	0.367	0.367
9137	4	WESTBROOK EAGLE RIVER HILLS LP	R250	G	0.045	0.113	0.113

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
10161	4	CITY OF TAMPA REAL ESTATE DIV &	R290	G	0.246	0.300	0.300
10443	2	WINDEMERE UTILITY COMPANY	R240	G	0.003	0.447	0.004
10516	4	HILLSBOROUGH CO WATER DEPT	R240	G	0.091	0.381	0.381
10561	2	BLUE SKY GOLF CORP & CORONET IND	R250	G	0.154	0.235	0.235
10724	1	GOLF CLUB AT CYPRESS CREEK	R250	G	0.000	0.200	0.200
10724	1	GOLF CLUB AT CYPRESS CREEK	R250	S	0.175	0.200	0.200
10819	1	ARC SUN CITY GOLF COURSE INC	R250	G	0.000	0.079	0.079
10819	1	ARC SUN CITY GOLF COURSE INC	R250	S	0.015	0.079	0.079
11086	1	THOMAS R & MARJORIE KENNEDY	R220	G	0.000	0.171	0.171
11139	1	JOHN D & JILLIAN W LOCKABY	R220	G	0.000	0.134	0.134
11157	2	TERRABROOKE APOLLO BEACH LP	R240	G	0.044	0.084	0.084
11682	0	CORY LAKES COMMUNITY DEVELOPMENT	R220	G	0.000	0.399	0.399
11771	0	TAMPA BAY WATER	R220	G	0.301	158.000	0.600
11830	0	TAMPA BAY DOWNS INC	R240	G	0.032	0.155	0.121
11830	0	TAMPA BAY DOWNS INC	R240	S	0.000	0.155	0.121
11845	1	FL TAMPA WEST INC	R240	G	0.007	0.446	0.246
11845	1	FL TAMPA WEST INC	R240	S	0.000	0.446	0.246
11986	0	ST JOSEPHS HOSPITAL INC	R240	G	0.013	0.192	0.019
12024	0	CITY OF TAMPA	R250	G	0.024	0.323	0.323
12274	0	FLORIDA COLLEGE INC & TRAMMONETT	R250	G	0.080	0.103	0.103
Total Reported withdrawal/Use (of above permits)					4.792	235.317	21.575
Total Estimated withdrawal/Use (permits not shown)					6.107	13.337	12.037
Total Hillsborough County					10.899	248.654	33.612
LAKE (data not available)					0	0	0

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Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
LEVY							
5640	4	CITY OF WILLISTON	R240	G	0.001	1.000	0.002
Total Reported withdrawal/Use (of above permits)					0.001	1.000	0.002
Total Estimated withdrawal/Use (permits not shown)					0.225	0.444	0.342
Total Levy County					0.226	1.444	0.344
MANATEE							
3956	6	G & D FARMS INC	R240	G	0.000	0.733	0.000
3956	6	G & D FARMS INC	R240	S	0.000	0.733	0.000
4443	8	HARBOURVEST LLC	R240	G	0.044	3.216	1.123
4443	8	HARBOURVEST LLC	R240	S	0.000	3.216	1.123
4507	6	BRUCE WILLIAMS FARM ASSOCIATES &	R250	G	0.000	0.306	0.306
5454	4	PALM VIEW GOLF CORPORATION	R250	G	0.018	0.033	0.033
5534	3	RIVER ISLES GOLF ASSOCIATION INC	R250	G	0.008	0.038	0.038
7846	20	SCHROEDER-MANATEE RANCH INC	R240	G	0.580	13.544	2.625
7846	20	SCHROEDER-MANATEE RANCH INC	R240	S	0.161	13.544	2.625
8012	3	SARA BAY COUNTRY CLUB INC	R250	G	0.000	0.152	0.152
8012	3	SARA BAY COUNTRY CLUB INC	R250	S	0.106	0.152	0.152
9379	1	TARA GOLF & CO CLUB INC	R250	G	0.127	0.284	0.284
10690	4	F BROWNE GREGG-CPV GULFCOAST LTD	R240	G	0.000	1.536	0.006
11459	2	HI-STAT MANUFACTURING	R245	G	0.013	0.016	0.015
11666	1	TERRA CEIA MANOR RES COP INC	R240	G	0.011	0.018	0.018
12009	1	APAC FLORIDA INC & SCHROEDER-	R240	G	0.000	0.068	0.001
12009	1	APAC FLORIDA INC & SCHROEDER-	R240	S	0.000	0.068	0.001
Total Reported withdrawal/Use (of above permits)					1.068	37.657	8.502
Total Estimated withdrawal/Use (permits not shown)					3.121	6.973	6.590
Total Manatee County					4.189	44.630	15.092

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
MARION							
377	5	HEARTWOOD 2 LLC	R250	G	0.004	0.481	0.148
377	5	HEARTWOOD 2 LLC	R250	S	0.000	0.481	0.148
1156	8	ON TOP OF THE WORLD INC	R250	G	0.187	5.820	0.645
4257	10	RAINBOW SPRINGS UTILITIES LC	R250	G	0.403	1.871	0.916
5642	2	GOLDEN HILLS GOLF & TURF CLUB	R250	G	0.074	0.291	0.291
5643	4	UTILITIES INC OF FLORIDA	R240	G	0.009	0.277	0.017
5731	5	FOXWOOD MOBILE HOME PARK	R240	G	0.000	0.085	0.001
6151	6	MARION CO BOCC	R240	G	0.006	0.440	0.014
6585	1	OCALA JOCKEY CLUB INC	R240	G	0.074	0.191	0.079
6674	6	GOLDEN OCALA GOLF COURSE AND	R250	G	0.202	0.449	0.396
8020	4	MARION LANDING HOMEOWNERS ASSOC.	R240	G	0.011	0.301	0.019
8075	2	CLASSIC MILE PARK	R230	G	0.007	0.005	0.002
9026	5	TIMBERRIDGE WATER & SEWER INC	R240	G	0.001	0.083	0.002
9497	0	MARION OAKS COUNTRY CLUB INC	R250	G	0.199	0.446	0.446
9986	2	MARION CO BOCC UTILITIES DEPT	R240	G	0.000	0.423	0.045
10476	3	DEL WEBBS SPRUCE CREEK COMM	R250	G	0.265	0.392	0.392
10861	1	MARION OAKS COUNTRY CLUB INC	R250	G	0.240	0.338	0.338
12218	1	MARION CO UTILITIES	R240	G	0.021	0.449	0.024
Total Reported withdrawal/Use (of above permits)					1.703	12.823	3.923
Total Estimated withdrawal/Use (permits not shown)					0.791	1.729	1.399
Total Marion County					2.494	14.552	5.322
PASCO							
25	6	PASCO CO UTILITIES	R240	G	0.033	0.868	0.021
451	2	PASCO BEVERAGE CO	R240	G	0.001	15.493	0.005

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
2296	2	SAINT LEO COLLEGE INC	R240	G	0.017	0.113	0.034
2978	8	LINDRICK SERVICE CORP & PASCO	R240	G	0.008	0.870	0.010
3668	3	UTILITIES INC OF FLORIDA	R240	G	0.043	0.375	0.124
4550	6	CITY OF SAN ANTONIO	R240	G	0.011	0.229	0.041
4800	3	PASCO COUNTY SCHOOL BOARD	R240	G	0.027	0.055	0.055
5121	5	WILLOW BEND/PASCO HOA INC	R240	G	0.095	0.117	0.117
6821	2	QUAIL RIDGE GOLF & COUNTRY CLUB	R250	G	0.055	0.093	0.086
7672	3	RON & NANCY-ANDY & CHRIS PADOVA	R250	G	0.168	0.322	0.322
7733	1	THE LINKS OF LAKE BERNADETTE,	R250	G	0.086	0.231	0.231
7793	2	PASCO-HERNANDO COMMUNITY COLLEGE	R240	G	0.003	0.060	0.014
8118	3	RIVER RIDGE GOLF CLUB, INC. &	R250	G	0.003	0.126	0.126
8118	3	RIVER RIDGE GOLF CLUB, INC. &	R250	S	0.000	0.126	0.126
8561	1	SILVER OAKS GOLF & COUNTRY CLUB	R250	G	0.070	0.225	0.225
8892	2	ZEPHYR SPRINGS GOLF CLUB	R250	G	0.098	0.111	0.111
9347	2	SUNDANCE GOLF & COUNTRY CLUB INC	R250	G	0.184	0.348	0.348
9666	0	ALFRED HEILER	R240	G	0.001	0.061	0.001
9967	1	QUAIL HOLLOW GOLF & COUNTRY CLUB	R250	G	0.000	0.352	0.352
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	G	0.162	0.402	0.402
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.402	0.402
10870	2	BETMAR ACRES CLUB INC	R250	G	0.092	0.155	0.155
11145	0	ORDER OF SAINT BENEDICT OF	R250	G	0.107	0.243	0.169
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	PULTE HOME CORP	R250	G	0.014	0.310	0.310
11589	2	PULTE HOME CORP	R250	S	0.000	0.310	0.310
11898	0	PASCO COUNTY SCHOOL BOARD	R300	G	0.058	0.186	0.186
11913	0	US HOME CORPORATION-NORTH	R250	G	0.006	0.099	0.099
11913	0	US HOME CORPORATION-NORTH	R250	S	0.000	0.099	0.099

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
Total Reported withdrawal/Use (of above permits)					1.342	22.955	5.055
Total Estimated withdrawal/Use (permits not shown)					3.931	9.149	8.161
Total Pasco County					5.273	32.104	13.216
PINELLAS							
339	5	CLEARWATER COUNTRY CLUB	R250	G	0.009	0.035	0.035
742	6	CITY OF TARPON SPRINGS	R240	G	0.000	1.380	0.006
2215	3	MEMORIAL PARK, INC. (MEMORIAL	R230	G	0.078	0.393	0.393
3707	5	BARDMOOR/BAYOU CLUB LTD	R250	G	0.077	0.512	0.512
3707	5	BARDMOOR/BAYOU CLUB LTD	R250	S	0.000	0.512	0.512
4555	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.020	0.234	0.234
5236	4	EAST BAY COUNTRY CLUB	R250	G	0.000	0.042	0.042
5236	4	EAST BAY COUNTRY CLUB	R250	S	0.000	0.042	0.042
7362	1	PINELLAS CO PARK DEPARTMENT	R240	G	0.007	0.177	0.109
7362	1	PINELLAS CO PARK DEPARTMENT	R240	S	0.002	0.177	0.109
8959	2	HIGHLAND LAKES HOMEOWNERS	R250	G	0.000	0.124	0.124
8959	2	HIGHLAND LAKES HOMEOWNERS	R250	S	0.061	0.124	0.124
9065	4	LANSBROOK MASTER ASSOCIATION INC	R240	G	0.000	0.292	0.292
9065	4	LANSBROOK MASTER ASSOCIATION INC	R240	S	0.121	0.292	0.292
10318	0	HOME OWNERS OF PALM HILL, INC.	R240	G	0.178	0.247	0.247
10318	0	HOME OWNERS OF PALM HILL, INC.	R240	S	0.000	0.247	0.247
10882	0	PINELLAS CO PARK DEPARTMENT	R240	S	0.036	0.306	0.306
11816	0	CITY OF CLEARWATER & CLEARWATER	R250	G	0.009	0.112	0.112
11995	0	SEMINOLE LAKE GOLF COURSE INC	R250	G	0.000	0.177	0.177
11995	0	SEMINOLE LAKE GOLF COURSE INC	R250	S	0.140	0.177	0.177
Total Reported withdrawal/Use (of above permits)					0.738	5.602	4.092
Total Estimated withdrawal/Use (permits not shown)					3.949	9.293	9.275
Total Pinellas County					4.687	14.895	13.367

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003 Withdrawal/Use (MGD)	Total Permit Avg. Qty. (MGD)	Use Type Permit Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
POLK							
143	11	MOUNTAIN LAKE CORP	R220	G	0.653	3.710	2.799
225	5	WBRK PROPERTY LLP	R240	G	0.000	0.068	0.001
341	8	CITY OF BARTOW	R240	G	0.075	4.446	0.107
408	7	CITRUS WORLD INC	R240	G	0.005	2.183	0.006
438	5	US AGRI CHEMICALS CORP	R240	G	0.001	8.122	0.001
440	4	US AGRI CHEMICALS CORP	R240	G	0.002	0.124	0.004
494	4	FLORIDA DEPT OF CORRECTIONS	R240	G	0.001	0.470	0.002
610	7	CF INDUSTRIES INC	R240	G	0.016	3.298	0.031
645	4	CITY OF FORT MEADE	R240	G	0.032	1.257	0.043
1247	4	SANDPIPER GOLF & COUNTRY CLUB	R250	G	0.319	0.309	0.309
1625	6	FOUR LAKES GOLF CLUB LTD	R250	G	0.088	0.424	0.160
1625	6	FOUR LAKES GOLF CLUB LTD	R250	S	0.000	0.424	0.160
2224	7	CARGILL FERTILIZER INC	R240	G	0.017	5.197	0.022
2317	5	AGRIFOS LLC	R240	G	0.000	0.225	0.003
2317	5	AGRIFOS LLC	R240	S	0.000	0.225	0.003
2449	4	SWEETWATER EAST INVESTMENT CO	R250	G	0.039	0.103	0.026
2554	5	LAKE REGION YACHT & COUNTRY CLUB	R250	G	0.051	0.242	0.242
3233	5	BRAMBLE RIDGE GOLF COURSE INC	R250	G	0.011	0.202	0.202
3233	5	BRAMBLE RIDGE GOLF COURSE INC	R250	S	0.000	0.202	0.202
3630	4	CITY OF WINTER HAVEN	R250	G	0.012	0.043	0.043
4607	9	CITY OF WINTER HAVEN	R240	G	0.183	7.065	0.216
4607	9	CITY OF WINTER HAVEN	R240	S	0.000	7.065	0.216
4658	8	CITY OF LAKE WALES	R240	G	0.069	3.696	0.096
4912	5	CITY OF LAKELAND ELECTRIC &	R240	G	0.316	28.033	0.418
5173	7	FLORIDA ROCK IND INC & FLORIDA	R240	G	0.000	0.264	0.000
5251	5	GRENELEFE RESORT LLC	R250	G	0.388	1.278	0.512

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
5251	5	GRENELEFE RESORT LLC	R250	S	0.000	1.278	0.512
5524	3	HIGHLAND PARK CLUB	R250	G	0.110	0.251	0.251
5750	4	CITY OF DAVENPORT	R240	G	0.020	1.002	0.038
5798	7	PUBLIX SUPER MARKETS INC	R240	G	0.033	1.441	0.047
5798	7	PUBLIX SUPER MARKETS INC	R240	S	0.000	1.441	0.047
5870	8	CITY OF FROSTPROOF	R240	G	0.002	1.338	0.003
5893	5	TOWN OF DUNDEE	R240	G	0.001	1.003	0.003
6128	5	BEN HILL GRIFFIN	R250	G	0.315	0.336	0.321
6128	5	BEN HILL GRIFFIN	R250	S	0.000	0.336	0.321
6155	4	SUN AIR COUNTRY CLUB	R250	G	0.000	0.210	0.210
6155	4	SUN AIR COUNTRY CLUB	R250	S	0.116	0.210	0.210
7119	8	CITY OF AUBURNDALE	R240	G	0.064	5.029	0.100
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	G	0.173	0.471	0.218
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	S	0.000	0.471	0.218
7212	3	BEN HILL GRIFFIN	R240	G	0.001	0.044	0.002
7328	7	CAREFREE R V COUNTRY CLUB OF	R250	G	0.028	0.126	0.049
7328	7	CAREFREE R V COUNTRY CLUB OF	R250	S	0.000	0.126	0.049
7489	4	FLORIDA CYPRESS GARDENS INC	R240	G	0.028	0.830	0.158
7489	4	FLORIDA CYPRESS GARDENS INC	R240	S	0.000	0.830	0.158
7963	3	HIGHLAND FAIRWAYS GOLF CLUB INC	R250	G	0.101	0.106	0.106
8466	2	FLORAL LAKES HOMEOWNERS	R210	G	0.000	0.051	0.051
8467	3	CITY OF LAKELAND	R250	G	0.124	0.313	0.313
8472	1	CYPRESS LAKES VENTURE	R290	S	0.074	0.453	0.311
8522	4	CITY OF HAINES CITY	R240	G	0.273	3.282	0.318
8553	2	CYPRESSWOOD GOLF & COUNTRY CLUB	R250	G	0.140	0.280	0.280
8967	5	SWEETWATER CO OP INC	R250	G	0.021	0.149	0.050
8967	5	SWEETWATER CO OP INC	R250	S	0.000	0.149	0.050
9123	3	THE MAHAFFEY CO	R240	G	0.000	0.099	0.099
9234	3	CITY OF BARTOW	R250	G	0.150	0.157	0.157

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
9903	6	BAYTREE GOLF CLUB	R250	G	0.137	0.178	0.178
9903	6	BAYTREE GOLF CLUB	R250	S	0.000	0.178	0.178
9961	3	THE DRUMMOND COMPANY INC	R211	G	0.021	0.307	0.307
9961	3	THE DRUMMOND COMPANY INC	R211	S	0.115	0.307	0.307
9985	4	J L LAND DEVELOPMENT INC	R240	G	0.022	0.363	0.363
10392	5	MILMACK INC	R250	G	0.314	0.260	0.260
10392	5	MILMACK INC	R250	S	0.000	0.260	0.260
10491	3	MCDONALD PARTNERSHIP	R250	S	0.020	0.074	0.074
10656	4	EXECUTIVES GOLF CLUB INC DBA	R250	G	0.159	0.176	0.176
10656	4	EXECUTIVES GOLF CLUB INC DBA	R250	S	0.000	0.176	0.176
10700	3	POLK POWER PARTNERS LIMITED	R240	G	0.001	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	0.072	0.260	0.260
10948	3	ORANGE COGENERATION LIMITED	R240	G	0.000	0.660	0.000
11531	2	CYPRESS LAKES UTILITIES INC	R240	G	0.014	0.396	0.034
11693	1	CITY OF LAKELAND PARKS &	R230	G	0.039	0.236	0.209
12232	1	CITROSUCO NORTH AMERICA INC	R240	G	0.004	1.206	0.004
Total Reported withdrawal/Use (of above permits)					4.970	106.545	13.521
Total Estimated withdrawal/Use (permits not shown)					4.157	9.679	7.023
Total Polk County					9.127	116.224	20.544
SARASOTA							
4906	2	SARASOTA HERALD TRIBUNE	R210	G	0.002	0.004	0.004
5385	7	WELLS FARGO BANK MINNESOTA NATL	R250	G	0.160	0.196	0.196
5456	3	JEROME & FREDERICK ELLIS DBA	R240	G	0.007	0.086	0.036
5456	3	JEROME & FREDERICK ELLIS DBA	R240	S	0.000	0.086	0.036
5517	3	CAPRI ISLES GOLF INC	R250	G	0.000	0.040	0.040

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003 Withdrawal/Use (MGD)	Total Permit Avg. Qty. (MGD)	Use Type Permit Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5517	3	CAPRI ISLES GOLF INC	R250	S	0.000	0.040	0.040
5648	7	GATOR CREEK GOLF CLUB INC	R211	G	0.001	0.259	0.259
5807	6	CAMELOT COMMUNITIES MHP LP	R240	G	0.088	0.385	0.197
5807	6	CAMELOT COMMUNITIES MHP LP	R240	S	0.000	0.385	0.197
6364	10	PLANTATION MANAGEMENT ASSOC	R250	G	0.000	1.297	1.297
6364	10	PLANTATION MANAGEMENT ASSOC	R250	S	0.488	1.297	1.297
6710	3	SABAL TRACE CORP	R250	S	0.000	0.083	0.083
6863	4	KEY CLUB ASSOC D/B/A LONGBOAT	R250	G	0.297	0.251	0.251
7448	4	ROYALTY RESORTS CORPORATION	R320	G	0.014	0.237	0.032
7488	3	FOXFIRE GOLF COURSE OF SARASOTA	R240	G	0.017	0.173	0.159
7488	3	FOXFIRE GOLF COURSE OF SARASOTA	R240	S	0.020	0.173	0.159
7873	3	MYAKKA PINES GOLF CLUB INC	R250	G	0.000	0.316	0.316
7873	3	MYAKKA PINES GOLF CLUB INC	R250	S	0.094	0.316	0.316
7893	4	TOURNAMENT PLAYERS CLUB AT	R250	G	0.000	0.399	0.399
7893	4	TOURNAMENT PLAYERS CLUB AT	R250	S	0.129	0.399	0.399
8782	2	TATUM RIDGE GOLF LINKS INC	R250	G	0.000	0.137	0.137
8782	2	TATUM RIDGE GOLF LINKS INC	R250	S	0.000	0.137	0.137
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	G	0.000	0.145	0.145
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	S	0.075	0.145	0.145
8900	5	MEADOWS COUNTRY CLUB INC	R250	G	0.000	0.644	0.644
8900	5	MEADOWS COUNTRY CLUB INC	R250	S	0.000	0.644	0.644
9839	4	VENICE GOLF & COUNTRY CLUB LTD	R250	G	0.000	0.446	0.446
9839	4	VENICE GOLF & COUNTRY CLUB LTD	R250	S	0.000	0.446	0.446
10407	3	SERENOA GOLF CLUB LLC	R250	G	0.019	0.275	0.275
10407	3	SERENOA GOLF CLUB LLC	R250	S	0.028	0.275	0.275
10605	4	MARINA BAY ASSOC INC	R240	G	0.013	0.014	0.014
10606	4	RESORT AT LONGBOAT KEY CLUB	R250	G	0.230	0.413	0.413
10823	4	CALUSA LAKES COMMUNITY ASSOC INC	R240	G	0.280	0.297	0.297
10823	4	CALUSA LAKES COMMUNITY ASSOC INC	R240	S	0.000	0.297	0.297

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
10880	2	SOUTHBAY YACHT & RACQUET CLUB	R240	G	0.172	0.206	0.206
11044	1	VILLAGE BROOKE CONDOMINIUM	R240	G	0.020	0.028	0.028
11080	2	DIOCESE OF VENICE	R240	G	0.009	0.028	0.028
11224	1	FAIRWAY BAY ASSOCIATION INC	R240	G	0.036	0.036	0.036
11325	2	XCEL INVEST	R240	G	0.000	0.086	0.086
11325	2	XCEL INVEST	R240	S	0.030	0.086	0.086
11748	2	DOLOMITE UTILITIES CORP	R240	G	0.001	0.090	0.001
Total Reported withdrawal/Use (of above permits)					2.230	11.297	10.499
Total Estimated withdrawal/Use (permits not shown)					5.274	11.966	11.946
Total Sarasota County					7.504	23.263	22.445
SUMTER							
2622	5	CONTINENTAL COUNTRY CLUB RO	R250	G	0.177	0.569	0.264
3206	12	THE VILLAGES OF LAKE SUMTER INC	R250	G	0.841	1.191	1.191
6519	5	CITY OF BUSHNELL	R240	G	0.038	0.550	0.057
6793	3	RAINFOREST RV INC	R250	G	0.123	0.245	0.230
6838	3	SUMTER CORRECTION INSTITUTION	R240	G	0.024	0.458	0.043
8675	2	USA VETERANS ADMINISTRATION	R230	G	0.484	0.495	0.495
10923	0	SPRUCE CREEK DEVELOPMENT OF	R250	G	0.321	0.446	0.446
10923	0	SPRUCE CREEK DEVELOPMENT OF	R250	S	0.000	0.446	0.446
11259	0	SUMTER CO BOCC	R240	G	0.000	0.125	0.011
11404	5	LITTLE SUMTER UTILITY COMPANY	R240	G	0.026	6.050	0.030
11624	2	VILLAGE COMMUNITY DEV DIST #2 &	R240	G	0.073	0.116	0.116
11778	2	VILLAGE CENTER CDD	R250	G	0.003	0.221	0.221
11856	0	BRASSBOYS ENTERPRISES INC DBA	R250	G	0.003	0.042	0.042
12239	0	VILLAGES WATER CONSERVATION	R250	G	0.919	2.850	2.850
12239	0	VILLAGES WATER CONSERVATION	R250	S	0.000	2.850	2.850

Table A-5. Reported/Estimated Recreational/Aesthetic Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal/Use (MGD) (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Permit Qty. (MGD) (8)
		Total Reported withdrawal/Use (of above permits)			3.032	16.654	9.292
		Total Estimated withdrawal/Use (permits not shown)			0.412	1.067	0.559
		Total Sumter County			3.444	17.721	9.851
		DISTRICT					
		TOTAL REPORTED WITHDRAWAL/USE			28.221	526.978	97.301
		TOTAL ESTIMATED WITHDRAWAL/USE			32.643	73.797	66.231
		TOTAL WITHDRAWAL/USE			60.864	600.775	163.532

Source: SWFWMD Regulatory Database, 2003

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Table A-6. Estimated/Reported Recreational/Aesthetic Water Use by Month and County, 2003

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	1.750	2.126	1.980	2.931	3.372	3.292	2.721	1.456	1.748	3.217	3.852	3.681
Citrus	2.113	2.675	2.187	5.725	4.652	2.989	2.774	2.412	3.122	5.079	5.996	5.290
Desoto	0.089	0.140	0.115	0.145	0.171	0.177	0.121	0.107	0.100	0.182	0.193	0.224
Hardee	0.152	0.214	0.142	0.243	0.268	0.245	0.170	0.105	0.107	0.220	0.216	0.288
Hernando	2.009	2.640	3.847	3.784	3.689	6.777	4.946	4.040	2.805	3.983	4.250	4.383
Highlands	2.102	2.503	2.072	3.166	3.119	2.568	1.972	1.229	1.699	2.148	1.511	3.736
Hillsborough	7.359	9.717	8.390	12.833	14.652	12.767	8.584	7.389	8.226	13.350	13.124	14.392
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	0.155	0.205	0.162	0.276	0.324	0.254	0.175	0.150	0.155	0.285	0.268	0.305
Manatee	2.824	3.902	3.109	5.103	5.918	4.481	3.247	2.554	2.839	5.341	5.172	5.776
Marion	1.795	1.875	1.505	2.969	2.894	2.969	2.075	1.696	3.249	2.725	3.029	3.150
Pasco	3.871	4.498	3.892	6.554	7.281	6.241	4.024	3.837	3.628	6.217	5.951	7.284
Pinellas	3.188	3.900	3.283	5.384	6.015	5.777	4.163	3.399	3.179	5.461	6.018	6.471
Polk	7.204	7.593	6.069	10.206	13.554	8.836	6.455	6.145	9.200	11.151	11.156	11.960
Sarasota	4.631	8.148	5.044	8.369	10.360	9.114	5.532	5.159	4.421	8.397	9.433	11.442
Sumter	1.501	1.732	1.067	3.889	3.669	2.897	2.625	1.990	6.143	4.609	6.936	4.272
DISTRICT TOTAL	40.743	51.868	42.864	71.577	79.938	69.384	49.584	41.668	50.621	72.365	77.105	82.654
Withdrawal Source												
Ground Water	21.527	31.990	29.791	55.009	57.124	53.008	34.131	30.062	32.302	57.258	54.229	59.319
Surface Water	19.216	19.878	13.073	16.568	22.814	16.376	15.453	11.606	18.319	15.107	22.876	23.335

Source: SWFWMD Regulatory Database, 2003

2003 Estimated Water Use Report

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
CHARLOTTE							
608	9	PAUL BRYAN INC	A415	G	0.201	0.133	0.133
608	9	PAUL BRYAN INC	A415	S	0.000	0.133	0.133
1019	6	RYALS CITRUS & CATTLE CO	A490	G	0.044	1.499	1.499
2590	3	WILLIAMS FARMS PARTNERSHIP	A470	G	0.003	0.246	0.246
2689	4	EAST CHARLOTTE DRAINAGE DISTRICT	A415	G	0.945	2.543	2.543
3070	5	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.268	0.473	0.473
3243	5	RICHARD E TURNER JR	A415	S	0.000	0.123	0.123
3530	5	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.400	0.951	0.951
5936	4	HELENE & EUGENE SCHWARTZ & BEN	A415	G	0.077	0.106	0.106
6641	6	BURDETTE COWARD & COMPANY INC	A485	G	0.008	0.362	0.362
6641	6	BURDETTE COWARD & COMPANY INC	A485	S	0.112	0.362	0.362
7240	4	CHARLOTTE GROVE OPERATIONS INC	A415	G	0.000	0.440	0.440
7241	4	AMBROS WEHRLI	A415	G	0.019	0.279	0.279
7241	4	AMBROS WEHRLI	A415	S	0.000	0.279	0.279
8388	4	SWF CITRUS INC	A415	G	0.101	0.147	0.147
9011	5	CALUSA GROWERS LC	A415	G	0.000	0.199	0.199
9052	4	BEN HILL GRIFFIN	A415	G	0.177	1.358	1.358
9052	4	BEN HILL GRIFFIN	A415	S	0.932	1.358	1.358
9173	3	BRIAN BARTHOLOMEW	A415	G	0.000	0.250	0.250
9398	8	TRB GROVES LLC	A415	G	0.561	1.207	1.207
9398	8	TRB GROVES LLC	A415	S	0.251	1.207	1.207
9417	7	T J & MARY CHASTAIN AND KYE	A415	G	0.034	0.564	0.564
9476	6	BLUE HERON GROVES LIMITED	A415	G	0.370	0.679	0.679
9552	2	AMERICAN CITRUS PRODUCTS CORP	A470	G	0.000	0.185	0.185

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
9648	5	THOMAS W & CHRISTINE M BEDDARD	A56F	G	0.576	0.884	0.884
9687	5	WILLIAMS FARMS PARTNERSHIP	A525	G	0.167	0.663	0.663
9687	5	WILLIAMS FARMS PARTNERSHIP	A525	S	0.034	0.663	0.663
9926	2	KML CITRUS DEVELOPMENT PTNSHP	A415	G	0.205	0.888	0.888
10874	4	SEMINOLE TRAIL INC	A425	G	0.034	0.459	0.459
12111	1	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.123	0.219	0.219
Total Reported Withdrawal (of above permits)					5.642	18.859	18.859
Total Estimated Withdrawal (permits not shown)					3.557	6.558	6.558
Total Charlotte County					9.199	25.417	25.417
CITRUS							
7687	6	CRYSTAL RIVER QUARRIES INC	L610	G	0.001	0.828	0.002
12288	1	M & B PRODUCTS	A450	G	0.079	0.471	0.471
12288	1	M & B PRODUCTS	A450	S	0.000	0.471	0.471
Total Reported Withdrawal (of above permits)					0.080	1.770	0.944
Total Estimated Withdrawal (permits not shown)					1.847	2.971	2.755
Total Citrus County					1.927	4.741	3.699
DESOTO							
164	4	CITRUS PRIDE INC	A415	G	0.008	0.156	0.156
572	5	SORRELLS GROVES INC	A415	G	0.137	0.233	0.233
898	6	GARNER GROVES & CATTLE CO INC	A415	G	0.015	0.121	0.121

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
898	6	GARNER GROVES & CATTLE CO INC	A415	S	0.000	0.121	0.121
940	6	JIMMY PARKER	A415	G	0.007	0.219	0.219
1020	7	RYALS CITRUS & CATTLE CO	A470	G	0.014	0.330	0.330
1176	5	BRIAN T & MARY KATHRYN BURNS	A415	G	0.010	0.069	0.069
1240	3	ROD R SWEET	A415	G	0.048	0.074	0.074
1381	5	DAVIS ENTERPRISES INC	A415	G	0.067	0.141	0.141
1390	5	SORRELLS GROVES INC	A415	G	0.314	0.246	0.246
1436	3	JAMES T MIZELL SR & JUANITA M	A490	G	0.000	0.169	0.169
1547	4	VIRGINIA J & JAMES ALBRITTON	A470	G	0.000	0.306	0.306
1568	5	FUSSELLS FROZEN FOOD INC	A415	G	0.031	0.142	0.142
1635	8	BETHEL FARMS LIMITED	A525	G	1.144	1.930	1.930
1711	5	SUNNY SOUTH PACKING CO	A415	G	0.096	0.248	0.248
1719	6	SUNNY SOUTH PACKING CO	A415	G	0.000	0.158	0.158
1722	4	SUNNY SOUTH PACKING CO	A415	G	0.047	0.073	0.073
1723	7	SUNNY SOUTH PACKING CO	A415	G	0.178	0.317	0.317
1771	6	DINER CITRUS & CATTLE CO	A415	G	0.043	0.132	0.132
1774	4	SUNNY SOUTH PACKING CO	A415	G	0.060	0.063	0.063
2193	11	PHILLIP W TURNER FAMILY PART LTD	A490	G	1.256	4.086	4.086
2232	6	EUGENE H TURNER FAMILY	A415	G	0.187	0.065	0.065
2240	5	EUGENE H TURNER FAMILY	A415	G	0.244	0.281	0.281
2243	4	EUGENE H TURNER	A490	G	0.079	0.145	0.145
2386	6	JOSHUA WATER CONTROL DISTRICT	A415	G	9.354	13.853	13.853
2390	4	ALFRED G & MARY J PARKER	A470	G	0.000	0.346	0.346
2613	3	SORRELLS GROVES INC	A415	G	0.113	0.117	0.117
2665	4	M & V LLC	A415	G	0.127	0.595	0.595
2665	4	M & V LLC	A415	S	0.620	0.595	0.595

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2703	6	UNDERHILL FAMILY LP	A415	G	0.193	0.415	0.415
2740	8	EUGENE H TURNER & EUGENE H	A415	G	0.403	0.564	0.564
2790	3	JOHN E BURTSCHER	A415	G	0.057	0.100	0.100
2791	4	JOHN E BURTSCHER	A415	G	0.017	0.086	0.086
2793	4	ROBERT NORRIS & ARC MILEE ASSOC	A415	G	0.187	0.226	0.226
2890	5	E & D RANCH LLP	A415	G	0.029	0.117	0.117
2906	3	BEN HILL GRIFFIN	A415	G	0.053	0.113	0.113
3069	9	SYMONS GROVES INC	A415	G	0.285	0.498	0.498
3160	4	C & H GROVES INC	A415	G	0.079	0.127	0.127
3216	5	DESOTO GROVES & DEVELOPMENT INC	A415	G	0.342	0.480	0.480
3275	7	ADRIAN R CHAPMAN	A415	G	0.808	0.939	0.939
3322	3	SUNSHINE AGRICULTURE INC	A415	G	0.009	0.065	0.065
3474	4	JOHN W PARKER JR	A415	G	0.051	0.070	0.070
4396	3	SORRELLS GROVES INC	A415	G	0.137	0.179	0.179
4589	6	HUDSON LAND & CATTLE LLC HUDSON	A56S	G	0.586	2.030	2.030
4606	6	SOUTH FLORIDA SOD INC	A525	G	0.109	3.112	3.112
4606	6	SOUTH FLORIDA SOD INC	A525	S	0.080	3.112	3.112
4611	6	CARY MERCER	A415	G	0.000	0.133	0.133
4641	9	ROPER GROWERS COOP LEA CAMP GRV	A415	G	0.479	1.167	1.167
4724	3	MOHAN NARAYANAN	A415	G	0.000	0.024	0.024
4726	4	OGDEN GROVES LLC	A415	G	0.095	0.159	0.159
4747	3	CHARLES W HARRISON	A415	G	0.028	0.061	0.061
4806	4	SORRELLS GROVES INC	A415	G	0.144	0.241	0.241
4899	3	EKK WILL TROPICAL FISH FARM INC	L660	G	0.015	0.352	0.352
5875	6	JAMES & MARGARET BICKETT	A415	G	0.094	0.614	0.614
5951	3	DAN C SHELFER	A415	G	0.071	0.158	0.158
6122	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.039	0.206	0.206

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6134	3	AL-BAR RANCH & GROVE PARTNERSHIP	A415	G	0.000	0.109	0.109
6274	7	SUNPURE LTD	A415	G	0.501	0.533	0.533
6275	6	SUNPURE LTD	A415	G	0.778	0.820	0.820
6411	4	SUNSHINE AGRICULTURE INC	A415	G	0.120	0.227	0.227
6669	10	F L M INC	A415	G	1.447	1.709	1.709
6739	7	SAMUEL D JR & HELEN I KYLE/TRST	A415	G	0.013	0.071	0.071
6765	8	BILLY H HAYGOOD TST OF LAWRENCE	A415	G	0.573	1.113	1.113
6841	7	FLORIDA DEPT OF CORRECTIONS	L610	G	0.006	0.316	0.006
6871	6	JOE L DAVIS GROVES INC	A415	G	0.289	0.379	0.379
6872	7	BOB PAUL INC	A415	G	0.216	4.356	4.356
6915	6	JAMES D & WALTER L BREWER AND	A490	G	0.245	1.128	1.128
6968	5	CALVIN C BOGGESS JR	A415	G	0.279	0.920	0.920
7134	2	MARGARET HOLLINGSWORTH	A495	G	0.002	0.145	0.145
7236	6	FIREDOG FARMS PARTNERSHIP	A490	G	0.087	0.648	0.648
7262	3	SORRELLS GROVES INC	A415	G	0.071	0.093	0.093
7269	5	MICHAEL J BORAN	A525	G	0.411	0.931	0.931
7290	3	CHARLES W HARRISON	A415	G	0.064	0.134	0.134
7292	3	CHARLES W HARRISON	A415	G	0.019	0.079	0.079
7331	3	JOHN M ALBRITTON ET AL	A415	G	0.150	0.254	0.254
7434	4	EUGENE H TURNER FAMILY	A415	G	0.180	0.254	0.254
7462	11	BRIGHT HOUR RANCH	A490	G	0.438	3.040	3.040
7475	3	PELICAN GROVES INC	A415	G	0.181	0.198	0.198
7506	3	LEN HAZEN	A415	G	0.058	0.138	0.138
7528	2	JOHN STITT	A415	G	0.039	0.057	0.057
7535	2	STORY GROVES INC	A415	G	0.084	0.090	0.090
7748	6	DAVID KITCHEN	L660	G	0.118	0.423	0.423
7775	4	SORRELLS GROVES INC	A415	G	0.097	0.118	0.118

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7776	4	E & D RANCH LLP	A415	G	0.020	0.070	0.070
7783	3	SUNSHINE AGRICULTURE INC	A415	G	0.211	0.386	0.386
7854	5	ERIK DAHLGAARD TRUST-ROBERT P	A415	G	0.059	0.118	0.118
7870	4	ARCADIA GROVES PARTNERSHIP	A415	G	0.000	0.174	0.174
7957	10	TURNER GROVES CITRUS LIMITED	A415	G	2.129	2.817	2.817
8159	4	JOHN W PARKER JR	A415	G	0.178	0.167	0.167
8186	6	EUGENE H TURNER & C W HARRISON	A415	G	0.236	0.270	0.270
8224	5	DAVID C BROWN FARMS INC	A56S	G	0.430	2.582	2.582
8348	4	WILLIAM HEAD	A415	G	0.226	0.125	0.125
8364	2	EDWARD E PELLA	A490	G	0.000	0.357	0.357
8461	3	JAMES D BREWER	A415	G	0.084	0.136	0.136
8480	4	THE PRUDENTIAL INSURANCE COMPANY	A415	G	0.988	1.107	1.107
8551	2	T L WELLES SR	A490	G	0.000	0.126	0.126
8566	6	EUGENE H TURNER FAMILY	A490	G	1.239	3.632	3.632
8660	5	SUNKISS GROVES & ELWOOD P SAFRON	A415	G	0.219	0.294	0.294
8670	3	JAMES D BREWER	A415	G	0.059	0.224	0.224
8757	3	SUNSHINE AGRICULTURE INC	A415	G	0.136	0.425	0.425
8773	3	SUNNYBREEZE GROVES GENERAL	A415	G	0.139	0.158	0.158
8801	3	CALVIN C BOGGESS	A415	G	0.021	0.104	0.104
8801	3	CALVIN C BOGGESS	A415	S	0.005	0.104	0.104
8860	5	ESTATE OF V C HOLLINGSWORTH SR	A415	G	0.542	0.543	0.543
8935	3	V C HOLLINGSWORTH SR ESTATE	A415	G	0.008	0.122	0.122
8985	5	VALENCIA GROVES LTD	A415	G	1.190	2.603	2.603
9031	2	SORRELLS GROVES INC	A415	G	0.060	0.116	0.116
9032	6	JERRY FLINT & CONSOLIDATED	A56S	G	0.000	0.458	0.458
9073	4	JOSEPH DIAZ JR	L660	G	0.209	0.206	0.206
9127	5	PEACE RIVER CITRUS LLC	A415	G	0.046	0.313	0.313

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
9127	5	PEACE RIVER CITRUS LLC	A415	S	0.156	0.313	0.313
9154	3	J BAR C INC	A415	G	0.405	0.453	0.453
9185	3	C & H GROVES INC	A415	G	0.351	0.366	0.366
9226	3	TRI-COUNTY GROVE LLC	A415	G	0.303	1.267	1.267
9254	2	W IV GROVES INC	A415	G	0.078	0.172	0.172
9279	2	SUNSHINE AGRICULTURE INC	A415	G	0.053	0.071	0.071
9469	1	SORRELLS GROVES INC	A415	G	0.029	0.106	0.106
9478	6	MICHAEL J BORAN	A525	G	0.193	0.992	0.992
9492	2	SUNSHINE AGRICULTURE INC	A415	G	0.099	0.220	0.220
9493	2	E & D RANCH LLP	A415	G	0.029	0.062	0.062
9506	3	ALBRITTON GROVES LIMITED	A415	G	0.140	0.149	0.149
9565	1	W G WELLES	A415	G	0.018	0.248	0.248
9567	1	ARCADIA CITRUS INC	A415	G	0.165	0.248	0.248
9571	3	ROBERT H ROBERT J & W M M BARBEN	A415	G	0.013	0.129	0.129
9622	1	JACK WILCOXEN	A525	G	0.000	0.169	0.169
9715	2	JAMES D & WALTER L BREWER AND	A415	G	0.025	0.102	0.102
9732	2	LARRY GARRETT	A490	G	0.048	0.248	0.248
9741	13	CONSOLIDATED MINERALS INC & IMC	A415	G	0.866	0.851	0.851
9782	2	PEACE VALLEY GROVES INC	A415	G	0.503	0.549	0.549
10067	2	ED WATSON	A415	G	0.146	0.137	0.137
10215	2	ARCADIA GROVES INC	A415	G	0.065	0.199	0.199
10233	2	C T & MAXCINE ADAMS	A415	G	0.001	0.116	0.116
10379	2	KING ENTERPRISES	A415	G	0.000	0.146	0.146
10553	3	JAMES D & E COLEMAN BREWER	A415	G	0.025	0.115	0.115
10719	3	TURNER KIDS GROVE LLP	A415	G	0.119	0.256	0.256
10744	1	JAMES D & WALTER L BREWER	A415	G	0.022	0.076	0.076
10844	5	W IV GROVES INC	A415	G	0.114	0.272	0.272

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
10892	2	ARCADIA FLORIDA FISH INC	L630	G	0.015	0.190	0.190
11124	2	V C HOLLINGSWORTH JR	A56F	G	0.038	2.125	2.125
11256	1	ESTHER CLAIRE FUHRER	A470	G	0.009	0.291	0.291
11261	2	PEACE RIVER DEVELOPMENT CORP	A470	G	0.082	0.665	0.665
11549	3	PREMIERE PARTNERS INC	A415	G	0.783	0.926	0.926
11559	3	VINCENT HALL	A470	G	0.000	0.091	0.091
11599	1	J R C GROVES INC	A415	G	0.147	0.092	0.092
11636	1	NAVUM VALLEY FARMS	A415	G	0.354	0.429	0.429
11665	2	4-N-1 GROVES LLP	A415	G	0.233	0.234	0.234
11665	2	4-N-1 GROVES LLP	A415	S	0.000	0.234	0.234
11680	1	NAVUM VALLEY FARMS	A470	G	0.175	0.206	0.206
11689	1	R P RANCH	A495	G	0.000	0.213	0.213
12004	2	FLORIDA DEPT OF CORRECTIONS	A515	G	0.050	0.214	0.214
12161	1	RUTLAND 202	A415	G	0.052	0.134	0.134
12179	1	OWENS ENTERPRISES INC	A415	G	0.017	0.065	0.065
12195	2	PREMIERE PARTNERS V LP	A415	G	0.198	0.287	0.287
12253	1	CITRUS GROVE INC	A415	G	0.081	0.120	0.120
12340	0	ORANGE CO LP	A415	G	0.001	0.417	0.417
12453	0	OCTOBER GROVES LLC	A415	G	0.026	0.217	0.217
Total Reported Withdrawal (of above permits)					39.716	91.881	91.571
Total Estimated Withdrawal (permits not shown)					15.097	26.239	26.194
Total Desoto County					54.813	118.120	117.765
HARDEE							
51	4	FLOYD SMITH GROVES INC	A415	G	0.003	0.072	0.072

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Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
56	4	MADDOX GROVES LIMITED	A415	G	0.034	0.105	0.105
122	3	BALLANTYNE GROVES INC	A415	G	0.015	0.075	0.075
131	3	BALLANTYNE GROVES INC	A415	G	0.013	0.087	0.087
212	5	PEACE RIVER CITRUS GROVES INC	A415	G	0.322	0.344	0.344
456	5	I P OR NELL K BARLOW	A415	G	0.016	0.109	0.109
480	3	DALE JOHNSON	A415	G	0.031	0.124	0.124
527	3	DONALD E & SUSAN C SMITH&	A415	G	0.103	0.227	0.227
560	3	RATLIFF GROVES	A415	G	0.084	0.082	0.082
614	3	CHARLES R & LOUISE J STEVENS	A415	G	0.034	0.105	0.105
690	3	GILBERTO CENDEJAS & ALFONSO	A415	G	0.000	0.119	0.119
731	5	CARGILL FERTILIZER INC	A415	G	0.027	0.253	0.253
775	5	J W & BETTY ANN EASON	A415	G	0.001	0.089	0.089
784	6	OVERLOOK GROVES INC	A415	G	0.348	0.404	0.404
785	9	OVERLOOK GROVES	A415	G	0.902	1.246	1.246
834	6	E MILTON LANIER	A415	G	0.027	0.112	0.112
1088	5	PHILIP A & MARILYN LAFON AND	A415	G	0.142	0.188	0.188
1089	4	DOUBLE SIX INC	A490	G	0.000	0.281	0.281
1102	7	BURTON CATTLE COMPANY AND T & C	A415	G	0.032	0.115	0.115
1103	4	BOSTICK & BURTON GROVE	A415	G	0.044	0.196	0.196
1148	3	BUFORD E & SAMMIE W LONG	A415	G	0.149	0.134	0.134
1172	3	DOYLE E CARLTON JR	A495	G	0.000	0.154	0.154
1227	4	BETTY & WERNER GROVES INC	A415	G	0.024	0.056	0.056
1242	6	BARBEN GROUP & NEW PORT GROVES	A415	G	0.290	0.337	0.337
1245	4	RONALD F & SHARON D MOYE	A415	G	0.001	0.129	0.129
1259	4	LEFFIE M CARLTON JR	A415	G	0.033	0.142	0.142
1454	7	PREMIERE PARTNERS IV LP	A415	G	0.668	0.910	0.910
1472	3	HAROLD E OR MARGARET HENDERSON	A415	G	0.002	0.096	0.096

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1576	7	JONES CATTLE & CITRUS LLC	A415	G	0.035	0.432	0.432
1655	3	T & C INVESTMENTS INC	A415	G	0.067	0.269	0.269
1672	4	ADRIAN R CHAPMAN	A415	G	0.101	0.150	0.150
1674	3	ADRIAN R CHAPMAN	A415	G	0.034	0.066	0.066
1709	4	SUNNY SOUTH PACKING CO	A415	G	0.055	0.073	0.073
1809	5	RONALD F & SHARON D MOYE	A470	G	0.691	2.034	2.034
1875	6	HARVILL GROVES LTD	A415	G	0.014	0.065	0.065
1906	4	DOPLER GROVES INC	A415	G	0.107	0.162	0.162
1912	5	V & W FARMS INC OF DELRAY BEACH	L615	G	0.251	1.314	1.311
1962	3	EDWARD SCHONTAG ET AL	A415	G	0.036	0.123	0.123
2158	4	C R MELEAR CORPORATION	L615	G	0.377	0.499	0.499
2164	6	C R MELEAR CORPORATION	A415	G	0.201	0.587	0.587
2270	3	PRESCOTT BROTHERS	A415	G	0.051	0.130	0.130
2271	3	HENRY W SMITH GROVE	A415	G	0.038	0.058	0.058
2382	3	D H RANCH INC	A490	G	0.003	0.149	0.149
2467	8	BEN HILL GRIFFIN	A455	G	0.258	1.954	1.954
2584	3	JOHN L MATZ & ADRIAN R CHAPMAN	A415	G	0.011	0.073	0.073
2607	6	ELLIOT A ROBERTS	A415	G	0.030	0.071	0.071
2614	4	VERNON CLYDE HOLLINGSWORTH JR &	A415	G	0.033	0.149	0.149
2623	4	DONALD DAVIS	A58S	G	0.000	0.637	0.637
2626	6	LATT MAXCY CORP	A415	G	0.111	0.296	0.296
2635	5	EDGAR DAVIS	A415	G	0.022	0.042	0.042
2648	4	WILLARD K & GLORIA R DURRANCE	A470	G	0.000	0.188	0.188
2727	4	ROBERT C CREWS	A415	G	0.036	0.074	0.074
2774	3	STORY GROVES INC	A415	G	0.052	0.099	0.099
2870	4	COBRENE GROVES INC & HOLLY HILL	A415	G	0.043	0.123	0.123
2871	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.075	0.099	0.099

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2875	6	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.101	0.650	0.650
2876	4	TRANSPORT REALTY	A415	G	0.072	0.126	0.126
2879	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.034	0.078	0.078
2880	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.040	0.114	0.114
2927	6	CARL M & BETTY A WILBURN CO-TST	A490	G	0.111	0.588	0.588
2930	5	BARBARA C CARLTON	A415	G	0.093	0.171	0.171
3076	6	SUSAN C & DANIEL H SMITH &	A415	G	0.077	0.212	0.212
3096	3	BARR LILLY	A415	G	0.171	0.162	0.162
3119	6	SWEETWATER CITRUS INC	A415	G	0.062	0.116	0.116
3134	6	CREWS GROVES INC	A415	G	0.222	0.243	0.243
3135	5	CREWS GROVES INC	A415	G	0.400	0.671	0.671
3154	4	DOYLE & LOUISE DURRANCE	A415	G	0.007	0.079	0.079
3207	4	LETTA BONNETT GROVES INC	A415	G	0.038	0.088	0.088
3235	3	TREISTE C SMITH PRESCOTT	A415	G	0.037	0.082	0.082
3258	5	PARKER FARMS INC & JOHN P PARIS	A51S	G	0.565	1.171	1.171
3292	3	JOE L DAVIS SR & J W CREWS JR	A415	G	0.070	0.117	0.117
3321	4	V C HOLLINGSWORTH JR & III	A415	G	0.021	0.167	0.167
3341	3	SCHONTAG PARNELL LTD & EDWARD S	A415	G	0.073	0.110	0.110
3478	4	EDDIE HARLAN	A415	G	0.000	0.077	0.077
3509	3	DOYLE E & DEBRA H CARLTON III	A415	G	0.045	0.061	0.061
3512	4	JANE C DURANDO & DOYLE E CARLTON	A415	G	0.017	0.069	0.069
3592	5	JOHN W & MARY LYNN DANIELS	A490	G	0.005	0.339	0.339
3625	3	GEORGE M PARNELL-VICKI PARNELL &	A415	G	0.040	0.070	0.070
3626	6	VERO SWEETWATER INC	A415	G	0.211	0.215	0.215
3669	7	CF INDUSTRIES INC	A475	G	0.002	7.605	0.011
3695	4	3-C RANCH LTD	A470	G	0.190	0.856	0.856
3722	3	JOHN F & PHYLLIS L SMOAK JR	A490	G	0.000	0.149	0.149

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3940	4	SHOREWOOD CORPORATION	A490	G	0.000	0.425	0.425
4041	4	MURRELL L DAVIS	A415	G	0.102	0.121	0.121
4091	9	BENTLEY-BRAHMAN RANCH INC	A525	G	1.203	1.983	1.983
4197	3	RICHARD A KRAUSE	A415	G	0.134	0.118	0.118
4229	4	PEACE VALLEY GROVES INC	A415	G	0.040	0.109	0.109
4487	4	BEN HILL GRIFFIN	A415	G	0.179	0.302	0.302
4525	7	SUNSHINE FOLIAGE WORLD A	A480	G	0.330	0.220	0.220
4554	4	F L M INC	A415	G	0.080	0.076	0.076
4719	4	LAMB GROVES INC	A495	G	0.031	0.178	0.178
4769	5	JOE HIMROD	A415	G	0.017	0.196	0.196
4817	8	WESTBY CORP	A415	G	0.152	0.275	0.275
4972	4	WILEY T & NANCY J MCCALL	A415	G	0.023	0.070	0.070
5024	5	DOUBLE M RANCH	A470	G	0.093	0.254	0.254
5048	4	SORRELLS GROVE FLM INC	A415	G	0.050	0.125	0.125
5199	3	JOE & JEWELL SKITKA	A415	G	0.000	0.134	0.134
5264	8	CARGILL CROP NUTRITION LLC	A415	G	0.073	0.183	0.183
5274	3	CREATIVE GROVES INC	A415	G	0.032	0.090	0.090
5942	7	JAMES ROLAND SKIPPER	A490	G	0.071	0.725	0.725
6093	2	STEVE & MONICA REAS	A415	G	0.018	0.069	0.069
6368	6	DONNIS A & KATHLEEN A BARBER	A480	G	0.101	0.185	0.185
6393	6	HEART OF FLORIDA GREENHOUSES INC	A480	G	0.030	0.180	0.180
6550	3	WILLIAM DARBY & FRANCE R GLENN	A415	G	0.059	0.114	0.114
6925	2	WALTER S & CAROL M FARR	A415	G	0.009	0.096	0.096
7025	6	RIDGE RESOURCES INC	A56S	G	0.000	1.252	1.252
7040	3	ESTATE OF EDWIN R POROZYNSKI	A415	G	0.041	0.076	0.076
7051	2	WENDELL AND ANNETTE COLE	A415	G	0.000	0.069	0.069
7099	5	JAMES W & DOROTHY S MITCHELL	A415	G	0.031	0.121	0.121

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
7248	2	STORY CITRUS INC	A415	G	0.074	0.137	0.137
7332	3	ALBRITTON & ALBRITTON	A415	G	0.150	0.123	0.123
7341	3	GOOSE POND GROVES LIMITED	A415	G	0.000	0.156	0.156
7343	3	JBG GROVES LTD	A415	G	0.094	0.068	0.068
7346	6	ERNEST WATERS & SONS INC	A415	G	0.013	0.133	0.133
7376	3	SORRELLS GROVES INC	A415	G	0.094	0.129	0.129
7408	3	JOHN BRUCE & DONNA J KLEIN	A415	G	0.023	0.108	0.108
7447	6	ROBERT C & ROBIN E ABBOTT	A415	G	0.011	0.081	0.081
7483	3	C R MELEAR CORPORATION	L615	G	0.122	0.375	0.375
7505	2	SWEETWATER GROVES II	A415	G	0.130	0.131	0.131
7522	2	PUTNAM GROVES INC	A490	G	0.000	0.410	0.410
7609	4	EW KELLEY	A415	G	0.035	0.071	0.071
7742	7	REPUBLIC GROVES INC	A415	G	0.098	0.151	0.151
7743	3	REPUBLIC NURSERY DIV OF REPUBLIC	A480	G	0.165	0.102	0.102
7759	4	E L DAVIS JR	A415	G	0.008	0.082	0.082
7778	2	FLOYD K SR & JOYCE L DEVANE &	A415	G	0.021	0.086	0.086
7863	2	WENDELL M & WILMA C SMITH	A415	G	0.008	0.070	0.070
7954	3	CARGILL FERTILIZER INC	A415	G	0.017	0.066	0.066
8007	2	JOHN STEMBLER	A415	G	0.010	0.075	0.075
8017	2	NORRIS GROVES INC	A415	G	0.045	0.076	0.076
8058	2	KENNETH R SANDERS III & ROBERTA	A415	G	0.077	0.060	0.060
8234	3	ROYCE & MARTHA TYSON	A415	G	0.001	0.110	0.110
8372	3	SUSAN C SMITH	A415	G	0.005	0.095	0.095
8695	3	PETER A GOLDSTEIN	A415	G	0.064	0.125	0.125
8696	3	CAROLINE M SAUNDERS	A415	G	0.016	0.093	0.093
8838	2	HARRIET R SCHONTAG	A415	G	0.011	0.065	0.065
8839	2	MILES & DORIS SCHWEIGHOFER	A415	G	0.014	0.100	0.100

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8845	2	C E CREWS	A415	G	0.096	0.134	0.134
8895	6	V C HOLLINGSWORTH	A415	G	0.219	0.540	0.540
8907	3	JOE L DAVIS GROVES INC	A415	G	0.130	0.169	0.169
8917	3	V C HOLLINGSWORTH	A415	G	0.021	0.243	0.243
8969	10	GERMAN FLORIDA CITRUS LLC	A415	G	0.264	0.465	0.465
8974	3	HAROLD PREWITT & FLORINE PREWITT	A415	G	0.042	0.195	0.195
8975	3	HAROLD PREWITT	A415	G	0.078	0.224	0.224
8996	2	JAMES C BICKETT	A415	G	0.000	0.386	0.386
9008	3	SUNNY SOUTH PACKING CO	A415	G	0.031	0.061	0.061
9027	3	DAVIS ENTERPRISES INC	A415	G	0.104	0.385	0.385
9038	5	WILLIAM T HARRISON JR	A415	G	0.047	0.163	0.163
9058	2	LETTA BONNETT GROVES INC	A490	G	0.027	0.086	0.086
9171	4	CHARLES R STEVENS	A415	G	0.156	0.246	0.246
9460	3	KEN STUART	A415	G	0.024	0.177	0.177
9486	3	OVERLOOK GROVES INC	A415	G	0.415	0.510	0.510
9550	3	FLORIDA DEPT OF CORRECTIONS	A56S	G	0.005	0.301	0.016
9673	5	C R MELEAR CORP & D TS TC & K	A415	G	0.226	0.536	0.536
9683	2	THELMA C RALEY INC	A415	G	0.304	0.295	0.295
9689	2	EMERSON PRATT LLC	A415	G	0.145	0.138	0.138
9690	1	CREWSVILLE SWEETWATER PROPERTY	A415	G	0.057	0.063	0.063
9691	2	CREWSVILLE SWEETWATER LIMITED I	A415	G	0.171	0.128	0.128
9711	5	WILLIAM H AND LINDA D ALBRITTON	A490	G	0.012	0.089	0.089
9850	3	BENTLEY SNYDER	A415	G	0.025	0.075	0.075
9901	2	SMOAK GROVES INC	A415	G	0.326	0.406	0.406
10009	2	EL DAVIS JR & FLORIDA HQTRS CORP	A415	G	0.007	0.102	0.102
10324	2	LJ PARTNERSHIP	A415	G	0.070	0.075	0.075
10560	2	C ELTON & NORMA D CREWS	A490	G	0.000	0.148	0.148

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
10671	2	CARGILL CROP NUTRITION LLC	A415	G	0.554	2.797	2.797
11032	1	DONNIS A & KATHLEEN A BARBER	A495	G	0.000	0.077	0.077
11182	2	R M D PROPERTIES LLC	A535	G	0.073	0.271	0.271
11189	2	HARVILL GROVES LTD	A415	G	0.023	0.104	0.104
11240	1	MARTIN J MCKENNA ETAL	A415	G	0.043	0.077	0.077
11412	1	CARGILL CROP NUTRITION LLC	A58S	G	0.000	0.212	0.212
11561	1	TRIPLE B GROVES	A415	G	0.048	0.065	0.065
11639	2	BUCKHORN NURSERY LTD	A480	G	0.071	0.259	0.259
11703	2	JOHN BRUCE KLEIN	A415	G	0.015	0.113	0.113
11705	1	VAL R PATARINI & EDWARD S	A415	G	0.014	0.116	0.116
11714	1	MURRELL & NINFA C DAVIS &MICHAEL	A415	G	0.099	0.179	0.179
11821	2	E L DAVIS JR	A415	G	0.012	0.077	0.077
11993	1	ANICETO ESTRADA	A56S	G	0.015	0.216	0.216
12196	1	DEBRA THOMAS S THOMAS C & KARA	A415	G	0.000	0.288	0.288
12199	1	EMIL A AND IDA MAE KIPP	A490	G	0.039	0.248	0.248
12201	1	KEA-BO RANCH INC	A415	G	0.002	0.077	0.077
12331	1	SMOAK GROVES INC & CLASSIC	A486	G	0.130	0.479	0.479
Total Reported Withdrawal (of above permits)					17.126	53.612	45.730
Total Estimated Withdrawal (permits not shown)					22.218	30.046	30.020
Total Hardee County					39.344	83.658	75.750
HERNANDO							
8825	7	MI NURSERY & JAMES TOKEY WALKER	A480	G	0.357	1.000	1.000
8825	7	MI NURSERY & JAMES TOKEY WALKER	A480	S	0.000	1.000	1.000
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	L610	G	0.000	0.482	0.007

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	L610	S	0.000	0.482	0.007
12203	0	FINEST FARMS INC	A480	G	0.021	0.495	0.495
Total Reported Withdrawal (of above permits)					0.378	3.459	2.509
Total Estimated Withdrawal (permits not shown)					2.484	3.519	3.429
Total Hernando County					2.862	6.978	5.938
HIGHLANDS							
4061	4	HENRY CRUTCHFIELD INC	A415	G	0.043	0.078	0.078
4075	5	MARY E WARD	A415	G	0.140	0.262	0.262
4077	7	HOLLENBERG FARMS INC	A415	G	0.018	0.072	0.072
4086	8	SUNPURE LTD	A415	G	0.045	0.192	0.034
4086	8	SUNPURE LTD	A415	S	0.006	0.192	0.034
4162	5	MACBETH ASSOCIATES LTD	A415	G	0.075	0.084	0.084
4213	4	GODWIN GROVES INC & JIMMIE G	A415	G	0.082	0.084	0.084
4219	9	S Y HARTT & SON INC	A415	G	1.255	1.239	1.239
4219	9	S Y HARTT & SON INC	A415	S	0.000	1.239	1.239
4230	4	PEACE VALLEY GROVES INC	A415	G	0.119	0.098	0.098
4251	4	GAPWAY GROVE CORP	A415	G	0.135	0.185	0.185
4253	5	GAPWAY GROVE CORP	A415	G	0.175	0.225	0.225
4284	4	A R CHAPMAN & STEPHENS GROVES	A415	G	0.052	0.201	0.201
4288	3	C ELTON CREWSS & ROBERT C CREWS	A415	G	0.044	0.058	0.058
4300	3	DINER CITRUS & CATTLE CO	A415	G	0.079	0.096	0.096
4311	4	BEN HILL GRIFFIN	A415	G	0.046	0.074	0.074
4393	5	ORANGE CREEK GROVES INC	A415	G	0.270	0.276	0.276
4527	3	SCHREIBER GROVES INC	A415	G	0.297	0.309	0.309

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4557	8	SAXON GROVES INC & RONALD W	A415	G	0.011	0.223	0.223
4557	8	SAXON GROVES INC & RONALD W	A415	S	0.045	0.223	0.223
4604	5	GODWIN GROVES	A415	G	0.066	0.098	0.098
4677	3	BEN HILL GRIFFIN	A415	G	0.052	0.067	0.067
4678	3	BEN HILL GRIFFIN	A415	G	0.065	0.114	0.114
4679	4	BEN HILL GRIFFIN	A415	G	0.943	1.525	1.525
4680	5	BEN HILL GRIFFIN	A415	G	0.839	1.552	1.552
4681	4	BEN HILL GRIFFIN	A415	G	0.053	0.100	0.100
4685	6	BEN HILL GRIFFIN	A415	G	0.283	0.341	0.340
4746	4	HENRY C & JANIE W GOODNOW	A415	G	0.089	0.096	0.096
4896	4	BONNET LAKE PARTNERSHIP	A415	G	0.406	0.642	0.642
4916	3	MCKAY FUSS & ALDERMAN INC	A415	S	0.048	0.083	0.083
4941	5	BENJAMIN & MALA M HINTON	A415	G	0.036	0.110	0.110
4941	5	BENJAMIN & MALA M HINTON	A415	S	0.085	0.110	0.110
5009	7	SMOAK GROVES INC & JOHN-EDWARD	A415	G	0.081	0.130	0.130
5070	3	THOMAS M & MARJORIE R WOHL TST	A415	G	0.077	0.071	0.071
5073	4	HENRY CRUTCHFIELD INC	A415	G	0.118	0.187	0.187
5170	4	DASHER GROVES INC	A415	G	0.113	0.134	0.134
5178	5	LOST LAKE GROVES INC	A415	S	0.478	0.464	0.464
5182	6	CHARLES REYNOLDS	A415	G	0.110	0.204	0.204
5232	4	CREWS GROVES INC & C ELTON CREWS	A415	G	0.056	0.102	0.102
5273	4	JOHN P ADAMS PROPERTIES INC	A415	G	0.128	0.358	0.358
5290	5	GRIGSBY FAMILY PARTNERSHIP	A415	G	0.143	0.187	0.187
5291	3	DAVIS ENTERPRISES INC ET AL	A415	G	0.125	0.272	0.272
5292	3	CRUTCHFIELD GROVES INC	A415	G	0.117	0.205	0.205
5293	4	GARY W & REGINA BLACKMAN	A415	S	0.069	0.096	0.096
5322	3	HARSHMAN HOLDINGS INC	A415	G	0.058	0.139	0.139

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5330	3	PRISCILLA S SEIMS TRUSTEE DEED	A490	G	0.052	0.230	0.230
5337	3	CRUTCHFIELD GROVES INC	A415	G	0.116	0.134	0.134
5354	4	CRUTCHFIELD GROVES INC	A415	G	0.008	0.086	0.086
5445	7	JOE L DAVIS JR	A415	G	0.039	0.090	0.090
5464	4	C ELTON CREWS TST REVOC TRUST	A415	G	0.111	0.141	0.141
5516	6	WABASSO ROAD DAIRY INC & L C	A485	G	0.135	1.586	1.586
5522	5	LETTA BONNETT GROVES INC & REV	A415	G	0.128	0.214	0.214
5535	5	J W YONCE & SONS FARMS INC	A415	G	0.171	0.300	0.300
5537	6	ANIDEM INC & BAML INC	A415	G	0.313	0.361	0.361
5563	4	CREWS GROVES INC & LETTA BONNET	A415	G	0.121	0.188	0.188
5566	4	CREWS GROVES INC	A415	G	0.088	0.139	0.139
5574	6	JOE L DAVIS JR & JOE L DAVIS SR	A415	G	0.070	0.096	0.096
5583	4	C ELTON CREWS TST REVOC TRUST	A415	G	0.098	0.231	0.231
5626	6	ROBERT J BARBEN INC	A415	G	0.395	0.459	0.459
5627	5	ROBERT J BARBEN INC	A415	G	0.251	0.499	0.499
5628	3	CONSOLIDATED CITRUS LTD PARTNER-	A415	G	0.095	0.092	0.092
5630	5	MACBETH ASSOCIATES LTD	A415	G	0.074	0.102	0.102
5631	3	CRUTCHFIELD GROVES INC	A415	G	0.078	0.115	0.115
5638	3	CONSOLIDATED CITRUS LTD PARTNER-	A415	G	1.976	1.462	1.462
5639	4	LATT MAXCY CORP	A415	G	0.338	0.699	0.699
5676	8	LYKES BROS INC	A460	G	1.156	2.503	1.838
5719	5	W F WARD RESIDUAL TRUST	A415	G	0.148	0.249	0.249
5720	4	R H LAWHON GROVES INC	A415	G	0.031	0.121	0.121
5878	6	CHARLES & ANNE D REYNOLDS JR	A415	S	0.049	0.107	0.107
5905	3	PERRY BROTHERS	A415	G	0.069	0.166	0.166
5906	4	SMOAK GROVES INC	A415	G	0.186	0.238	0.238
5907	5	GRIGSBY FAMILY PARTNERSHIP	A415	G	0.103	0.104	0.104

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5920	8	PIONEER GROVE INC	A415	G	0.139	0.115	0.115
5998	3	LAKE HENRY GROVES INC	A415	S	0.058	0.077	0.077
5999	4	MALCOLM C JR & JOYCE F WATTERS	A415	S	0.055	0.098	0.098
6000	4	PA-MA-CA-SU GROVES, INC.	A415	G	0.075	0.118	0.118
6031	12	LAKE PLACID GROVES LLC	A415	G	1.951	1.937	1.900
6032	6	LAKE PLACID GROVES LLC	A415	G	0.081	0.387	0.387
6033	7	LAKE JUNE PROPERTIES INC	A415	G	0.193	0.474	0.474
6146	4	ANDREA SMOAK DIXON INC	A415	G	0.070	0.088	0.088
6146	4	ANDREA SMOAK DIXON INC	A415	S	0.000	0.088	0.088
6147	5	GRADY SMOAK GROVES INC	A415	G	0.119	0.162	0.162
6154	4	JOHN F & EDWARD L SMOAK-ETAL	A415	G	0.148	0.160	0.160
6160	5	L D SMITH JR	A415	G	0.070	0.090	0.090
6162	7	COW SLOUGH INC	A415	G	0.479	0.472	0.472
6163	3	SMOAK GROVES INC	A415	G	0.195	0.322	0.322
6165	3	SMOAK GROVES INC	A415	G	0.222	0.243	0.243
6166	4	SMOAK GROVES INC	A415	G	0.231	0.217	0.217
6167	6	EDWARD L & ANNE G SMOAK	A415	G	0.109	0.158	0.158
6169	7	J R & MARGARET W PAUL & PAUL	A415	G	0.216	0.266	0.266
6170	5	BOB PAUL INC & GRANTOR TRUST	A415	G	0.106	0.128	0.128
6172	5	BEARS DEN GROVES INC	A415	G	0.012	0.078	0.078
6172	5	BEARS DEN GROVES INC	A415	S	0.000	0.078	0.078
6173	5	THELMA C RALEY INC	A415	G	0.021	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	0.030	0.315	0.315
6179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	G	0.148	0.225	0.225
6179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	S	0.000	0.225	0.225
6189	5	GEORGE P MASON JR & MARILYN S	A415	G	0.013	0.094	0.094

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6197	13	TURNER GROVES LP	A415	G	1.330	4.940	4.938
6197	13	TURNER GROVES LP	A415	S	2.292	4.940	4.938
6211	5	BEN HILL GRIFFIN	A415	G	0.120	0.258	0.258
6234	6	WESLEY & VIOLA PRILLWITZ AND	A415	G	0.089	0.088	0.088
6320	4	DAVIS ENTERPRISES INC	A415	G	0.144	0.297	0.297
6409	5	CONSOLIDATED CIRCLE H INC	A415	G	0.076	0.198	0.198
6466	4	DANIEL & DARLENE PHYERS	A415	G	0.099	0.084	0.084
6516	4	CARL M WILBURN	A415	G	0.085	0.192	0.192
6816	6	HICKORY BRANCH CORPORATION	A425	G	0.103	0.147	0.147
6827	4	LAKE PLACID GROVES LLC	A415	G	0.159	0.224	0.224
7111	2	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.113	0.090	0.090
7112	5	L C SMITH III WILLIAM L PEEPLES	A415	G	0.004	0.101	0.101
7485	3	DENCO INC	A415	G	0.510	0.271	0.271
7515	4	SOUTH FLORIDA SOD INC	A525	G	0.358	0.252	0.252
7540	3	BOARD OF TST INTERNAL IMP TRUST	A415	G	0.137	0.286	0.286
7580	3	SAND LAKE INVESTMENTS LTD & HLS	A415	G	0.047	0.250	0.250
7647	5	LAKE PLACID GROVES LLC	A415	G	0.040	0.090	0.090
7682	3	G PERRY MASON III & AMANDA MASON	A415	G	0.102	0.103	0.103
7874	3	GEORGE P & MARILYN S MASON	A415	G	0.146	0.082	0.082
7989	3	DILLEY ENTERPRISES INC	A425	G	0.216	0.128	0.128
8268	2	CRUTCHFIELD GROVES INC	A415	G	0.142	0.131	0.131
8394	3	GLENN MURPHY	A415	G	0.087	0.173	0.173
8442	4	TAUCHENS TRIANGLE T RANCH INC &	A415	S	0.650	0.805	0.805
8503	3	KECK GROVES	A415	G	0.109	0.090	0.090
8557	2	HIGHLAND FARMS INC	A415	G	0.064	0.087	0.087
8640	2	BOB PAUL INC & THOMAS SHIRLEY AS	A415	S	0.140	0.241	0.241
8787	4	CHAPMAN & STEPHENS GROVES	A415	G	0.237	0.262	0.262

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
8868	3	RAFTER T REALTY INC	A525	G	0.000	0.267	0.267
8930	2	ALBRITTON & SONS LTD	A490	G	0.000	0.394	0.394
8957	3	DRESSEL GROVES	A415	G	0.167	0.171	0.171
8957	3	DRESSEL GROVES	A415	S	0.000	0.171	0.171
9124	2	WESTBY CORP	A415	G	0.199	0.231	0.231
9167	4	BOB PAUL INC	A415	G	0.189	0.168	0.168
9174	2	CREWS & DAVIS	A415	G	0.141	0.223	0.223
9211	3	BUDDY ROGERS	A415	G	0.152	0.123	0.123
9302	8	LAKE PLACID GROVES LLC	A415	G	0.875	1.905	1.905
9627	3	HAUPTMANN & THOMPSON COMPANY INC	A415	G	0.114	0.125	0.125
9710	1	THELMA C RALEY INC	A415	G	0.115	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	0.104	0.173	0.173
10081	1	J NED HANCOCK ETAL	A415	G	0.007	0.034	0.034
10144	2	C L REYNOLDS N B NICHOLS TST NB	A415	G	0.072	0.098	0.098
10176	3	BOB PAUL INC & JR & MARGARET	A415	G	0.115	0.102	0.102
10321	3	JOHN P BARBEN	A415	G	0.058	0.092	0.092
10362	3	BENJAMIN & MALA M HINTON JR AND	A415	G	0.101	0.105	0.105
10410	2	ROGER D & SUSAN G GURGANUS	A415	G	0.160	0.083	0.083
10628	2	PIONEER GROVE INC	A415	G	0.044	0.098	0.098
10642	1	CENTRAL FLORIDA SOD FARMS INC	A525	G	0.024	0.101	0.101
11077	1	ROBERT S EDSALL JR TRUSTEE &	A415	G	0.111	0.118	0.118
11089	2	DP PARTNERS LTD & PGP PARTNERS	A415	G	0.186	0.186	0.186
11461	1	CHARLES L REYNOLDS JR B BULLARD	A415	G	0.088	0.164	0.164
11652	1	COW SLOUGH INC	A415	G	0.058	0.096	0.096
11724	2	GRIGSBY PROPERTIES LLC	A415	G	0.175	0.206	0.206
11766	2	MICHAEL E & ARLENE A BROWN	A490	G	0.059	0.204	0.204

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
12025	1	PETER A GOLDSTEIN	A415	G	0.052	0.087	0.087
12221	1	KAHN CITRUS INC	A415	G	0.012	0.012	0.012
Total Reported Withdrawal (of above permits)					30.044	51.393	50.37
Total Estimated Withdrawal (permits not shown)					12.329	17.141	17.038
Total Highlands County					42.373	68.534	67.408
HILLSBOROUGH							
74	3	SAMUEL WILLIAMSON	A535	G	0.116	0.135	0.135
74	3	SAMUEL WILLIAMSON	A535	S	0.005	0.135	0.135
120	3	GRANTHAM EPPS	A480	G	0.100	0.115	0.115
161	4	ADRIAN R CHAPMAN	A415	G	0.052	0.069	0.069
162	3	B & J CITRUS GROVES INC	A415	G	0.011	0.058	0.058
165	4	CORP OF PRESIDING BISHOP CHURCH	A56S	G	0.058	1.188	1.188
182	6	EARL W SIMMONS III AND EARL W	A535	G	0.125	0.192	0.192
254	6	MAURY L. CARTER REALTY TRUST II	A56F	G	0.481	1.097	1.097
277	3	GARY R & TERRI L PARKE	A58H	G	0.046	0.144	0.144
297	4	ALBRITTON & SONS LTD	A415	G	0.061	0.074	0.074
360	5	THOMAS BROS GRASS LTD	A56F	G	0.905	2.588	2.588
381	4	CHARLES G-BETTY J-AND DEBORAH	A535	G	0.105	0.107	0.107
411	3	KAY D. O'ROURKE (TRADITION RANCH	A495	G	0.001	0.305	0.305
477	3	SUMMERFIELD FARMS INC	A415	G	0.000	0.097	0.097
478	3	SUMMERFIELD FARMS INC	A415	G	0.029	0.088	0.088
503	9	JAMES T & GRAHAM R REEDER &	A56S	G	0.527	0.875	0.867
544	2	FLORIDA ELITE LP	A415	G	0.012	0.110	0.110
567	2	MEDLEY GROVES, INC. (MEDLEY	A415	G	0.000	0.115	0.115

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
636	4	INTERCHANGE FARMS, INC.	A56S	G	0.015	0.300	0.300
654	5	GAIL C PAULK	A51S	G	0.004	0.181	0.181
655	6	FARMLAND RESERVE INC	A56S	G	0.347	0.728	0.728
656	7	PROPERTY RESERVE INC	A56S	G	0.286	1.166	1.166
659	9	FARMLAND RESERVE INC	A56S	G	0.202	1.033	1.033
660	5	FARMLAND RESERVE INC	A56S	G	0.384	0.470	0.470
662	5	DONALD & MARY SHUMAN INC	A415	G	0.028	0.206	0.206
739	5	THREE STAR FARMS INC	A535	G	0.246	0.337	0.337
770	5	K P FRANKLIN	A44S	G	0.081	0.181	0.181
880	3	SULTENFUSS LTD	A415	G	0.048	0.301	0.301
891	3	SAM III & BUFFY ASTIN	A535	G	0.072	0.149	0.149
985	6	DIEHL FAMILY LP	A515	G	1.589	1.421	1.421
985	6	DIEHL FAMILY LP	A515	S	0.000	1.421	1.421
992	6	GRADY SWEAT FARMS INC & CLASSIC	A415	G	0.021	0.155	0.155
995	6	LANE GROVE INC-JULIAN & JR LANE	L610	G	0.122	0.634	0.630
1067	4	M D COUNCIL & SONS INC & CARL	A535	G	0.047	0.276	0.276
1067	4	M D COUNCIL & SONS INC & CARL	A535	S	0.000	0.276	0.276
1119	5	ARTESIAN FARMS INC	A56S	G	0.000	0.522	0.522
1120	4	ARTESIAN FARMS INC	A56F	G	0.000	0.270	0.270
1123	6	ARTESIAN FARMS INC	A525	G	0.000	0.270	0.270
1124	10	ARTESIAN FARMS INC	A56S	G	1.577	1.937	1.937
1130	3	JOHN & JAMES MARING	A535	G	0.068	0.058	0.058
1203	3	LELAND F CARLTON	A415	G	0.000	0.086	0.086
1217	3	SCALARE HATCHERY, INC.	L660	G	0.061	0.145	0.145
1276	4	RONNIE E & PAMELA D YOUNG	A535	G	0.084	0.235	0.235
1276	4	RONNIE E & PAMELA D YOUNG	A535	S	0.000	0.235	0.235
1367	6	TWO RIVERS RANCH INC & HICKORY	A490	G	0.302	1.225	1.225

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	G	0.139	0.237	0.237
1444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	S	0.013	0.237	0.237
1447	4	JAMES L & INEZ & PALMER SIMMONS	A415	G	0.034	0.066	0.066
1450	3	WILSON'S WHOLESALE NURSERY INC	A480	G	0.078	0.343	0.343
1451	2	J A & LINDA G CLARK III	A415	G	0.015	0.067	0.067
1544	2	KAY D O'ROURKE	A415	G	0.025	0.147	0.147
1639	3	TILLETT GROVES INC-TILLETT FARMS	A415	G	0.000	0.054	0.054
1780	7	SPENCER FARMS INC	A56S	G	0.653	0.527	0.527
1782	3	SPENCER FARMS, INC. (STEPHENS	A56F	G	0.000	0.236	0.236
1803	4	JAY MAR FARMS INC	A535	G	0.008	0.471	0.471
1836	7	E.B. ROOD	A56S	G	1.456	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	0.943	1.365	1.359
1839	3	FRANK I. DIEHL (FRANK DIEHL	A410	G	0.075	0.141	0.141
1840	5	JAYMAR FARMS INC	A56S	G	0.177	0.220	0.220
1840	5	JAYMAR FARMS INC	A56S	S	0.000	0.220	0.220
1854	4	V V VOGEL & SONS FARMS	A56S	G	0.000	0.194	0.194
1855	3	V V VOGEL & SONS FARMS	A56S	G	0.013	0.127	0.127
1869	6	CIRCLE S FARMS INC	A535	G	0.042	0.181	0.181
1872	3	E.G. SIMMONS	A415	G	0.022	0.088	0.088
1946	8	JOHN FALKNER	A56S	G	0.000	2.886	2.886
1991	3	CITY PROPERTIES	A415	G	0.000	0.150	0.150
2027	3	J. PASCO SWEAT	A415	G	0.000	0.085	0.085
2044	3	G & V COMPANY	A415	G	0.000	0.059	0.059
2045	4	MIDWAY INVESTMENT CO INC	A475	G	0.034	0.397	0.397
2128	4	BVG GROVES INC	A415	G	0.111	0.128	0.128
2136	5	VONANN GROVES INC & MYERS GROVES	A415	G	0.158	0.194	0.194

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2189	5	EPPS NURSERY INC	A475	G	0.100	0.126	0.126
2192	5	TROPICAL FISH FARM	L660	G	0.027	0.086	0.086
2197	6	YU AN FARMS CO	A56S	G	0.093	0.388	0.388
2258	4	A DUDA & SON/IMC PHOSPHATE	A525	G	0.201	0.479	0.479
2273	4	RAND L REESE	A415	G	0.037	0.059	0.059
2314	3	MCMULLEN WHOLESALE NURSERY, INC.	A480	G	0.050	0.105	0.105
2486	2	CARLTON BROS INC	A525	G	0.016	0.315	0.315
2619	4	LUCILLE E REESE	A415	G	0.050	0.173	0.173
2654	4	S S WILLIAMS JR	A535	G	0.124	0.307	0.307
2654	4	S S WILLIAMS JR	A535	S	0.055	0.307	0.307
2670	3	DONALD M & DEBORAH L BALABAN	A415	G	0.112	0.255	0.255
2714	12	HILLSBOROUGH CO	A415	G	0.407	0.897	0.897
2714	12	HILLSBOROUGH CO	A415	S	0.000	0.897	0.897
2866	4	COLONIAL RANCHES LLC	A56S	G	0.000	0.581	0.581
2868	3	SUN CITY TREE FARMS A FLORIDA	A56S	G	0.005	0.086	0.086
2881	2	CITRUS ENTERPRISES INC	A415	G	0.020	0.070	0.070
3002	5	JACK P & MERIBETH J SIZEMORE	A415	G	0.080	0.088	0.088
3055	5	SPEEDLING INC	A485	G	0.109	0.302	0.286
3057	6	MABEL C MARKWOOD AS TRSTE OF TST	A56F	G	0.240	0.280	0.280
3059	6	C.E. LEISEY, III, R.H. HUNTER,IV	A56F	G	0.021	0.392	0.392
3060	7	LEE TE KIM	A480	G	0.101	0.146	0.146
3079	4	C DENNIS CARLTON SR & LEFFIE	A415	G	0.000	0.100	0.100
3100	6	J A & LINDA G CLARK III	A415	G	0.002	0.062	0.062
3120	2	BARNEY NEWSOME	A535	G	0.051	0.123	0.123
3120	2	BARNEY NEWSOME	A535	S	0.000	0.123	0.123
3123	6	CHARLES G JR & DEBORAH GRIMES	A535	G	0.086	0.174	0.174
3251	6	GLENN WILLIAMSON	A535	G	0.175	0.490	0.490

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3356	3	SIMMONS FARMS	L660	G	0.151	0.260	0.260
3417	8	HURLEY ENTERPRISES & GOODSON	A56S	G	0.668	1.177	1.177
3417	8	HURLEY ENTERPRISES & GOODSON	A56S	S	0.000	1.177	1.177
3430	4	SUNCOAST FARMS, INC. AND JJM	A56F	G	0.021	0.152	0.152
3437	6	CAL-FLO PRODUCE INC	A535	G	0.057	0.415	0.415
3455	4	CORP OF PRESIDING BISHOP CHURCH	A415	G	0.159	0.175	0.175
3578	3	CHARLES & JEAN FULFORD	A480	G	0.098	0.203	0.203
3578	3	CHARLES & JEAN FULFORD	A480	S	0.085	0.203	0.203
3679	6	TOM F BROWN	A525	G	0.033	0.466	0.464
3687	2	O. M. & GRACE GRIFFIN	A535	G	0.125	0.200	0.200
3715	6	SPENCER FARMS INC	A56S	G	0.031	0.299	0.299
3716	6	DONN W RICKY & MICHAEL W GOODSON	A535	G	0.066	0.131	0.131
3809	3	VET'S WHOLESALE NURSERY, INC.	A480	G	0.104	0.237	0.237
3809	3	VET'S WHOLESALE NURSERY, INC.	A480	S	0.000	0.237	0.237
3997	2	FAVORITE FARMS INC	A58H	G	0.092	0.172	0.172
3997	2	FAVORITE FARMS INC	A58H	S	0.029	0.172	0.172
4144	4	PLEASANT VIEW NURSERY	A535	G	0.054	0.301	0.301
4144	4	PLEASANT VIEW NURSERY	A535	S	0.000	0.301	0.301
4261	3	MONARCH GROVES	A415	G	0.074	0.112	0.112
4382	2	B M & ELIZABETH DEAL	A51S	G	0.010	0.150	0.150
4421	6	JACK P & MERIBETH J SIZEMORE	A535	G	0.093	0.589	0.586
4439	7	TAMPA ELECTRIC CO ENVIRONMENTAL	A525	G	0.020	0.487	0.487
4528	5	ELSBERRY INC	A56S	G	0.163	0.516	0.516
4528	5	ELSBERRY INC	A56S	S	0.000	0.516	0.516
4689	4	COUNCIL GROWERS INC	A415	G	0.205	0.188	0.188
4714	3	AOKI NURSEY & JOHN AOKI (AOKI	A485	G	0.150	0.689	0.689
4723	4	BERKSHIRE INVESTMENTS	A44S	G	0.235	0.390	0.390

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4821	5	SYDNEY FARMS INC	A535	G	0.248	0.324	0.324
4870	4	RICHARD ROY LANDRIGAN	A415	G	0.024	0.145	0.145
4870	4	RICHARD ROY LANDRIGAN	A415	S	0.000	0.145	0.145
4942	4	IMC AGRICO CO	A470	G	0.280	0.286	0.286
4996	4	HOLLAND GROVES, INC., RONALD DEE	A415	G	0.063	0.111	0.111
5156	2	WYLIE L & CAROL M HINTON	A655	G	0.048	0.180	0.180
5156	2	WYLIE L & CAROL M HINTON	A655	S	0.000	0.180	0.180
5204	3	GLENN WILLIAMSON	A535	G	0.203	0.139	0.131
5250	3	CHARLES G GRIMES	A535	G	0.086	0.227	0.227
5250	3	CHARLES G GRIMES	A535	S	0.009	0.227	0.227
5299	3	MONARCH GROVES	A415	G	0.086	0.114	0.114
5318	5	CAIN GROVES INC	A415	G	0.047	0.086	0.086
5386	4	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.183	0.128	0.128
5386	4	SAMUEL D & ANNE M WILLIAMSON	A535	S	0.000	0.128	0.128
5800	6	REESE GROVES	A415	G	0.103	0.154	0.154
5814	2	PERFECTION PARTNERS LTD	A415	G	0.029	0.156	0.156
6007	3	FELTON C WALKER JR	A56F	G	0.319	1.133	1.133
6020	4	BIG TREE NURSERY	A480	G	0.205	0.221	0.221
6095	3	BRUCE E. WHITE	A535	G	0.048	0.158	0.158
6130	1	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.055	0.101	0.101
6203	3	DAVIS FARMS	A56S	G	0.057	0.838	0.838
6259	3	HURLEY ENTERPRISES INC	A56F	G	0.153	0.645	0.645
6337	7	FAVORITE FARMS INC	A535	G	0.227	0.249	0.249
6337	7	FAVORITE FARMS INC	A535	S	0.000	0.249	0.249
6360	4	GAS KWICK INC	A56S	G	0.062	0.104	0.104
6371	10	SUMMERFIELD FARMS INC	A56S	G	0.753	1.867	1.867
6420	5	JERRY K, DEBORAH K, CHARLES E &	A535	G	0.081	0.106	0.101

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6420	5	JERRY K, DEBORAH K, CHARLES E &	A535	S	0.000	0.106	0.101
6438	3	JAYMAR FARMS INC & GRADY SWEAT	A415	G	0.000	0.075	0.075
6443	3	ROBERT PLATT	A480	G	0.196	0.187	0.187
6443	3	ROBERT PLATT	A480	S	0.001	0.187	0.187
6523	3	QUAD COUNTY GROVES CORP	A415	G	0.096	0.085	0.085
6535	2	A DUDA & SON/IMC PHOSPHATE	A525	G	0.022	0.261	0.261
6622	2	MARCUS G & SARAH F WILLIAMSON	A535	G	0.108	0.114	0.114
6634	3	C W CAPPS	A415	G	0.002	0.095	0.095
6661	8	JAMES N GANEY	A415	G	0.227	0.384	0.384
6661	8	JAMES N GANEY	A415	S	0.000	0.384	0.384
6678	7	ALLISON W REPETTO	A415	G	0.028	0.106	0.106
6749	1	J W FULWOOD	A535	G	0.117	0.157	0.157
6851	5	ROBERT M & MARY JANE ROGERS	A475	G	0.245	0.276	0.276
6892	5	ANDREW DEW LEUNG & YEEHO CHU	A56F	G	0.191	0.766	0.766
6918	5	TILLETT GROVES INC-TILLETT FARMS	A56S	G	0.003	0.442	0.442
6938	7	RUSSELL SHABLA LLC	A44S	G	0.000	0.010	0.010
7035	4	BBS FARMS INC	A535	G	0.022	0.121	0.121
7049	2	CARL L. PIPPIN	A535	G	0.091	0.192	0.192
7058	2	M L DAVIS INC	A480	G	0.097	0.101	0.101
7059	2	CHARLES G & BETTY J GRIMES	A535	G	0.055	0.124	0.124
7059	2	CHARLES G & BETTY J GRIMES	A535	S	0.025	0.124	0.124
7102	4	ROBERT E & HELEN A PARKE	A535	G	0.209	0.210	0.210
7105	6	SYMMES ROAD GENERAL PARTNERSHIP	A415	G	0.098	0.174	0.174
7126	3	A DUDA & SON/IMC PHOSPHATE	A525	G	0.023	0.213	0.212
7130	2	A DUDA & SON/IMC PHOSPHATE	A525	G	0.037	0.310	0.310
7131	5	HILLSBOROUGH CO POLITICAL SUB OF	A56S	G	0.213	0.566	0.566
7135	2	BALM ASSOCIATES INC	A51S	G	0.000	0.224	0.224

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7232	4	BRUCE & FRANCES WHITE	A415	G	1.272	0.104	0.104
7239	4	JOSEPH G. KING	A480	G	0.139	0.140	0.140
7239	4	JOSEPH G. KING	A480	S	0.000	0.140	0.140
7260	5	ELSBERRY INC	A56S	G	0.259	0.347	0.347
7261	4	HOPE HILL LTD	A415	G	0.016	0.146	0.146
7268	3	ELSBERRY PARTNERSHIP INC	A475	G	0.031	0.099	0.099
7419	2	DIOCESE OF ST PETERSBURG	A56S	G	0.088	0.143	0.143
7451	5	JOSIAH W-LINDA L-JOSIAH E &	A56S	G	0.149	0.621	0.621
7472	3	WES INVESTMENTS OF HILLSBOROUGH	A415	G	0.049	0.048	0.048
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
7513	2	C DENNIS CARLTON III	A415	G	0.062	0.124	0.124
7586	1	WILSON'S WHOLESALE NURSERY INC	A480	G	0.088	0.150	0.150
7591	3	CORP OF PRESIDING BISHOP CHURCH	A56S	G	0.105	1.121	1.121
7600	2	ELEANOR R HENDERSON	A415	G	0.004	0.141	0.141
7607	7	JAYMAR FARMS INC	A535	G	0.060	0.444	0.444
7607	7	JAYMAR FARMS INC	A535	S	0.000	0.444	0.444
7608	3	ERNEST W MILLER	A415	G	0.002	0.141	0.090
7608	3	ERNEST W MILLER	A415	S	0.000	0.141	0.090
7622	2	CLARK FARMS INC	A415	G	0.021	0.068	0.068
7640	3	ROBERT H & PEGGY E PARKE	A535	G	0.200	0.277	0.277
7640	3	ROBERT H & PEGGY E PARKE	A535	S	0.000	0.277	0.277
7681	3	FLOYD R CLAPROOD & DAMON C	A56S	G	0.006	0.397	0.397
7696	2	GLENN WILLIAMSON	A535	G	0.122	0.131	0.131
7766	6	BBS FARMS INC	A535	G	0.042	0.297	0.297
7810	3	DESERET FARMS	A415	G	0.000	0.034	0.034
7890	3	DENNIS H SPIVEY	A480	G	0.207	0.155	0.155

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7895	3	GDK LAND TRUST	A480	G	0.101	0.353	0.353
8016	4	DOOLEY GROVES INC	A415	G	0.048	0.104	0.104
8036	3	C DENNIS CARLTON	A415	G	0.084	0.282	0.282
8041	4	HAROLD L KENT	A480	G	0.073	0.161	0.161
8048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	G	0.152	0.282	0.282
8048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	S	0.000	0.282	0.282
8173	2	SAM ASTIN JR	A535	G	0.048	0.120	0.120
8173	2	SAM ASTIN JR	A535	S	0.047	0.120	0.120
8176	3	ALBRITTON AND SONS FL LTD PRTNSH	A415	G	0.041	0.139	0.139
8195	4	C DENNIS CARLTON III	A415	G	0.095	0.065	0.065
8202	3	SAM III & BUFFY ASTIN	A535	G	0.000	0.157	0.157
8342	3	TERRAQUA AQUATICS	L660	G	0.141	0.301	0.301
8410	3	RUSSELL WEISS	A487	G	0.203	0.148	0.148
8416	2	PEGGY BEVILLE-LINDA LIGHTSEY-	A535	G	0.009	0.179	0.179
8416	2	PEGGY BEVILLE-LINDA LIGHTSEY-	A535	S	0.000	0.179	0.179
8445	1	GOPHER RIDGE FARM	A535	G	0.313	0.490	0.490
8450	2	FARMLAND RESERVE INC	A56F	G	0.000	1.061	1.061
8574	2	MAC, JOSEPHINE OR EUGENE GRECO	A415	G	0.004	0.052	0.052
8673	2	FRANK DIEHL	A56S	G	0.432	1.643	1.643
8728	3	TAMPA ELECTRIC CO ENVIRONMENTAL	A525	G	0.003	0.333	0.333
8729	3	TAMPA ELECTRIC CO	A56S	G	0.118	0.337	0.337
8793	3	JOSEPH DIAZ JR	L660	G	0.469	0.481	0.481
8818	3	XAVIER GARDINIER	A415	G	0.119	0.326	0.326
8873	1	SAM ASTIN JR	A535	G	0.104	0.106	0.104
8920	4	A DUDA & SON/IMC PHOSPHATE	A56S	G	0.947	1.406	1.406
8931	3	FRANCIS M PRUITT TRUSTEE	A525	G	0.000	0.462	0.462
9017	4	AG-MART PRODUCE INC &	A535	G	0.400	0.788	0.788

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
9017	4	AG-MART PRODUCE INC &	A535	S	0.052	0.788	0.788
9024	2	DAVID P & CAROLE J COUNCIL	A56S	G	0.054	0.112	0.112
9194	1	R.P. COMPANY, INC.	L660	G	0.200	0.964	0.964
9224	2	CHARLES G GRIMES REVOCABLE TST	A535	G	0.147	0.227	0.227
9368	2	WES INVESTMENTS OF HILLSBOROUGH	A56S	G	0.064	0.341	0.341
9387	4	NYLAH J THOMPSON-MARY S WILSON-	A485	G	0.091	1.033	1.033
9388	2	JAMES & ELEANOR THOMPSON, TRUST	A56S	G	0.000	0.495	0.495
9418	1	FANCY FARMS INC	A535	G	0.184	0.180	0.180
9481	2	C DENNIS CARLTON III	A415	G	0.015	0.026	0.026
9489	5	DOUGLAS HOLMBERG	A525	G	0.301	1.723	1.723
9489	5	DOUGLAS HOLMBERG	A525	S	0.157	1.723	1.723
9549	3	VIRGIL E BEST	L660	G	0.033	0.062	0.062
9585	2	CHARLES D & YVONNE O BARRON	A415	G	0.019	0.088	0.088
9633	1	FREDERICK E JR & LINDA M FUTCH	A51S	G	0.069	0.110	0.110
9674	1	CHARLES G & BETTY J GRIMES	A535	G	0.044	0.134	0.134
9859	0	B.C.D. INVESTMENTS	A415	G	0.000	0.028	0.028
9915	4	S & J FARMS INC	A415	G	0.161	0.179	0.179
10007	2	STEVE/MARK & MABLE MCDONALD &	A535	G	0.096	0.349	0.349
10007	2	STEVE/MARK & MABLE MCDONALD &	A535	S	0.000	0.349	0.349
10021	1	JAY M TANNER	L660	G	0.020	0.288	0.288
10105	2	SANWA GROWERS INC	A56F	G	0.010	0.084	0.084
10140	2	AARON R JR & CORA E LONG	A470	G	0.019	0.742	0.742
10255	2	C E LEISEY JR	A58S	G	0.040	0.150	0.150
10268	3	ALBERT & WILLIAM MARTINEZ	L615	G	0.039	0.215	0.135
10268	3	ALBERT & WILLIAM MARTINEZ	L615	S	0.000	0.215	0.135
10406	3	BERT CHASE	A51S	G	0.021	0.200	0.200
10417	1	EMMA S SUMNER TRUST	A56F	G	0.000	0.279	0.279

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10438	4	HURLEY PROPERTIES INC	A56S	G	0.002	0.256	0.256
10461	3	WILLIAM L EVERS-MARIE R SHAW &	A535	G	0.078	0.109	0.109
10466	3	SUN CITY TREE FARMS A FLORIDA	A475	G	0.172	0.213	0.213
10654	3	PAUL D ENGLISH	A535	G	0.010	0.235	0.233
10654	3	PAUL D ENGLISH	A535	S	0.000	0.235	0.233
10831	1	TAMPA ELECTRIC CO ENVIRONMENTAL	A415	G	0.000	0.096	0.096
10949	2	EDDIT H. & ELAINE C. OUTAR	L660	G	0.000	0.057	0.057
10999	3	HOPEWELL LAND PARTNERS LIMITED	A535	G	0.039	0.845	0.845
10999	3	HOPEWELL LAND PARTNERS LIMITED	A535	S	0.092	0.845	0.845
11040	2	GREG LOVETT	L660	G	0.004	0.032	0.032
11181	5	BATISTA & EVELYN MADONIA	A56S	G	0.151	1.482	1.482
11181	5	BATISTA & EVELYN MADONIA	A56S	S	0.000	1.482	1.482
11273	2	PETER A & MARGARET A CHANCEY	L660	G	0.000	0.017	0.017
11284	2	GEORGE ANDERSON FISH FARM	L660	G	0.018	0.033	0.031
11302	2	BOARD OF TST INTERNAL IMPROV TST	L660	G	0.039	0.042	0.042
11305	0	BATISTA SR & EVELYN MADONIA	A535	G	0.000	0.136	0.136
11409	1	EKK-WILL TROPICAL FISH FARM,	L660	G	0.011	0.400	0.400
11457	2	FUTCH PROPERTIES INC	A535	G	0.162	0.262	0.262
11550	1	CEE BEE'S GROVE INC	A415	G	0.015	0.036	0.036
11661	1	C DENNIS CARLTON	A415	G	0.055	0.155	0.155
11726	3	WINFRED M & EDNA SUE HARRELL	A475	G	0.215	0.185	0.185
11771	0	TAMPA BAY WATER	A495	G	0.080	158.000	0.159
11810	2	EVERETT PREVATT	A535	G	0.000	0.141	0.141
11810	2	EVERETT PREVATT	A535	S	0.015	0.141	0.141
11830	0	TAMPA BAY DOWNS INC	L635	G	0.009	0.155	0.034
11830	0	TAMPA BAY DOWNS INC	L635	S	0.000	0.155	0.034
11916	1	ULERIC EUGENE & MARTHA B COWART	A415	G	0.005	0.080	0.080

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
11977	1	HILLSBOROUGH CO PARKS AND	A56S	G	0.313	0.979	0.979
12030	1	SIZEMORE FARMS INC	A470	G	0.122	0.233	0.233
12287	0	NEVILLE C SR & RAYNELL S DAVIS	A535	G	0.062	0.139	0.139
12315	0	ROBERT H PARKE & PEGGY E PARKE	A535	S	0.007	0.127	0.127
12329	0	STANLEY D WALKER JR TST OF KAY	A480	G	0.076	0.163	0.163
12350	0	J G MARING AKA J G BORCHARD &	A535	G	0.042	0.147	0.147
12456	0	EKK WILL TROPICAL FISH FARM INC	L660	G	0.182	0.337	0.337
12480	0	JEFFREY J & JOHN A SIZEMORE	A535	G	0.009	0.125	0.125
Total Reported withdrawal (of above permits)					33.268	261.612	103.201
Total Estimated withdrawal (permits not shown)					28.112	41.768	41.195
Total Hillsborough County					61.380	303.380	144.396
LAKE							
Total Reported withdrawal (of above permits)					0	0	0
Total Estimated withdrawal (permits not shown)					1.452	2.513	2.513
Total Lake County					1.452	2.513	2.513
LEVY							
5095	6	HIERS TRUST & MCCOY TRUST	A500	G	0.428	2.128	2.128
5122	4	WHITEHURST CATTLE CO INC	A500	G	0.000	1.030	1.030
5160	3	ARTHUR M SANDLIN	A500	G	0.191	1.840	1.840
6586	4	CORRIE F BELL	A52F	G	0.323	0.780	0.780
10023	2	AURORA DAIRY FLORIDA LLC	A450	G	1.891	3.270	3.270
11026	1	C NEAL ANDERSON	A525	G	0.060	1.238	1.238

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
		Total Reported withdrawal (of above permits)			2.893	10.286	10.286
		Total Estimated withdrawal (permits not shown)			5.585	8.593	8.580
		Total Levy County			8.478	18.879	18.866
MANATEE							
2821	6	JERRY FLINT	A56S	G	0.000	0.787	0.787
2933	5	BRUCE E & LELAND S SHACKELFORD	A515	G	0.629	1.161	1.161
3744	5	PROPERTY RESERVE INC	A415	G	0.025	0.307	0.307
3762	3	PLS PROPERTIES	A415	G	0.065	0.081	0.081
3785	5	BOJOR GROVES	A415	G	0.000	0.232	0.232
3794	4	CLOVERDALE 4 LLC	A525	G	0.000	0.359	0.359
3796	3	IRA CARLTON	A490	G	0.020	0.110	0.110
3802	9	MIXON FRUIT FARMS INC	A415	G	0.077	0.228	0.228
3808	10	CR BURNETT & SONS INC	A415	G	0.248	0.369	0.369
3832	5	TAYLORS FARM & RANCH INC	A415	G	0.359	0.470	0.470
3837	10	JOHN FALKNER	A51S	G	0.870	2.497	2.497
3838	6	STEVE CHIN	A58S	G	0.090	0.252	0.252
3847	11	L3 PARTNERSHIP DBA L3 FARMS	A56S	G	3.993	8.304	8.304
3848	9	DIMARE HOMESTEAD INC	A56S	G	2.975	4.802	4.802
3853	4	RUDOLPH C GARBER JR	A490	G	0.006	0.252	0.252
3924	5	MANATEE FARM PROPERTIES INC	A56S	G	0.000	0.733	0.733
3939	3	BIG MANATEE GROVES	A415	G	0.041	0.067	0.067
3956	6	G & D FARMS INC	A535	G	0.108	0.733	0.732
3956	6	G & D FARMS INC	A535	S	0.099	0.733	0.732
3975	8	JOHN FALKNER	A43F	G	1.171	2.054	2.054
4049	14	SORRELLS GROVES INC	A415	G	0.330	0.912	0.912

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4183	6	CR BURNETT & SONS INC	A415	G	0.006	0.392	0.347
4184	4	CR BURNETT & SONS INC	A415	G	0.000	0.082	0.082
4190	6	MYAKKA RIVER PROPERTIES INC	A490	G	0.000	0.123	0.123
4228	4	PEACE VALLEY GROVES INC	A415	G	0.127	0.279	0.279
4307	4	FLORIDA FANCY INC	A525	G	0.136	0.401	0.401
4309	4	WILLIAM L MANFULL	A525	G	0.072	1.693	1.693
4412	9	PACIFIC LAND LTD	A56S	G	0.070	3.417	3.417
4412	9	PACIFIC LAND LTD	A56S	S	0.000	3.417	3.417
4443	8	HARBOURVEST LLC	A56F	G	0.082	3.216	2.092
4443	8	HARBOURVEST LLC	A56F	S	0.000	3.216	2.092
4447	5	BATISTA & EVELYN MADONIA	A56F	G	0.673	1.354	1.354
4453	5	PAUL HUNSADER	A56S	G	0.000	1.191	1.191
4467	10	JOHN FALKNER	A51S	G	7.441	11.278	11.278
4467	10	JOHN FALKNER	A51S	S	0.147	11.278	11.278
4518	8	HECHT PROPERTIES LTD	A56S	G	0.575	3.698	3.698
4645	4	HARRISON RANCH LLC	A56S	G	0.000	0.010	0.010
4655	4	GRIMES GROVES INC	A415	G	0.000	0.085	0.085
4662	5	R TOM CHAPMAN	A415	G	0.123	0.116	0.116
4756	3	ROBERT A WALTER TRST AF SARAW	A415	G	0.030	0.096	0.096
4761	5	JOHNSON GROVES & FARM INC	A415	G	0.006	0.320	0.320
4761	5	JOHNSON GROVES & FARM INC	A415	S	0.000	0.320	0.320
4780	4	WILLIAM LOUIS CONE & IDA RUTH	A56F	G	0.006	0.785	0.785
4789	6	ROBERT HUNSADER & HUNSADER BROS	A56S	G	0.363	1.747	1.747
5202	5	JONES POTATO FARM	A56F	G	0.227	0.504	0.504
5309	7	REEDER RANCH & DAIRY INC	A56S	G	0.397	1.151	1.151
5310	4	REEDER FARMS	A415	G	0.067	0.196	0.196
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	G	1.134	1.720	1.697

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5423	11	FLORIDA POWER & LIGHT COMPANY	A56S	S	0.000	1.720	1.697
5444	5	UNIVERSITY OF FLORIDA-GULF COAST	A520	G	0.005	0.306	0.306
5444	5	UNIVERSITY OF FLORIDA-GULF COAST	A520	S	0.000	0.306	0.306
5458	4	MANATEE FRUIT CO	A56S	G	0.000	0.373	0.373
5459	5	MANATEE FRUIT CO	A480	G	0.003	0.670	0.670
5460	4	HAYDEN LANE I LTD	A485	G	0.000	0.404	0.404
5461	5	MANATEE FRUIT CO	A700	G	0.416	5.500	5.500
5462	3	MANATEE FRUIT CO	A415	G	0.001	0.146	0.146
5512	7	G & D FARMS INC	A56F	G	0.102	2.017	2.017
5514	5	MCCLURE PROPERTIES LIMITED	A56F	G	0.325	6.032	6.032
5592	7	MANATEE RIVER LAND PARTNERSHIP	A56S	G	0.322	0.882	0.882
5599	6	HARRIETTE WILLIAMS-TRUST	A415	G	0.139	0.272	0.272
5601	5	TAPPAN NURSERIES INC	A475	G	0.012	0.289	0.289
5620	5	HC & WE SAFFOLD	A51S	G	0.048	0.678	0.678
5641	3	SUGAR MILL LAKES INC	A415	G	0.000	0.076	0.076
5689	3	FARREN R & CHRISTINA M DAKIN	L625	G	0.112	0.412	0.412
5689	3	FARREN R & CHRISTINA M DAKIN	L625	S	0.000	0.412	0.412
5693	5	ANDY D TAYLOR RANCH LLC	A415	G	0.024	0.133	0.133
6059	5	M PLUS RANCH INC/WEST FLORIDA	A56S	G	0.322	0.969	0.969
6077	4	CRYSTAL ADVISORS CORPORATION	A56F	G	0.061	3.404	3.404
6590	3	R TOM CHAPMAN	A415	G	0.110	0.161	0.161
6667	9	HEART GROVES INC	A415	G	0.877	0.776	0.776
6668	6	CFI USA INC	A415	G	0.148	0.226	0.226
6795	4	THOMAS R FORREST & PAULA FORREST	A56S	G	0.000	0.215	0.215
6981	4	DIXIE SOUTHERN CONSTRUCTORS INC	A415	G	0.046	0.087	0.087
7085	8	TURNER GROVES CITRUS LIMITED	A415	G	1.108	1.327	1.327

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7235	7	GAMBLE CREEK & MANATEE CO	A56S	G	0.400	2.402	2.402
7350	4	FELTON C WALKER JR FARMS	A56S	G	0.986	1.383	1.383
7502	3	J M CINCOTTA RANCH	A56S	G	0.046	0.841	0.841
7618	4	DIOCESE OF VENICE	A415	G	0.016	0.048	0.048
7631	4	MCCLURE PROPERTIES LIMITED	A56F	G	0.011	0.849	0.849
7632	4	MCCLURE PROPERTIES LIMITED	A56S	G	0.000	0.592	0.592
7634	5	MCCLURE FARMS	A56S	G	0.000	0.321	0.321
7635	4	MCCLURE FARMS	A56S	G	0.000	0.238	0.238
7638	4	SEMPER FI DEVELOPERS LLC	A415	G	0.034	0.078	0.078
7723	3	PATRICE R POCHEZ TRUST	A415	G	0.033	0.104	0.104
7724	6	BLOSSOM GROVE SERVICE INC	A415	G	0.355	0.836	0.836
7795	3	CR BURNETT & SONS INC	A415	G	0.000	0.103	0.103
7846	20	SCHROEDER-MANATEE RANCH INC	A525	G	2.414	13.544	10.919
7846	20	SCHROEDER-MANATEE RANCH INC	A525	S	0.668	13.544	10.919
7891	6	HARRELL GROVES INC	A415	G	0.370	0.407	0.407
7997	3	WILMER M SAFFOLD	A415	G	0.017	0.095	0.095
7998	11	HIGHLANDS GROVES INC	A415	G	0.355	0.479	0.479
8102	3	C CLAY-WILLIAM R-ALICE I-MIGNON	A415	G	0.005	0.122	0.122
8187	5	SARAY INC	A56S	G	0.005	1.661	1.661
8280	3	ROBERT J FLINT & CONSOLIDATED	A56F	G	0.000	0.368	0.368
8420	6	JAMES R GRAINGER II	A415	G	0.456	1.048	1.048
8420	6	JAMES R GRAINGER II	A415	S	0.000	1.048	1.048
8421	5	4 STAR TOMATO INC	A56S	G	0.587	1.253	1.253
8421	5	4 STAR TOMATO INC	A56S	S	0.000	1.253	1.253
8638	3	NICHOLAS F & DALE E ALBRITTON &	A415	G	0.148	0.637	0.637
8694	4	J BAR C INC	A415	G	0.426	0.537	0.537
8829	6	WHISENANT SHORES INC	A56S	G	0.599	1.308	1.308

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8904	3	ALBRITTON & SONS LTD	A525	G	0.139	0.516	0.516
8912	5	J GARY AND CATHRYNE RUSS AND	A415	G	0.075	0.168	0.168
8912	5	J GARY AND CATHRYNE RUSS AND	A415	S	0.000	0.168	0.168
8987	3	NORTH RIVER VEGETABLE	A535	G	0.136	0.128	0.128
9014	8	GOOD GROVE	A415	G	1.393	1.911	1.911
9025	9	JOHN FALKNER	A51S	G	0.734	1.459	1.459
9089	5	FLORIDA FARM DEVELOPMENT CO LTD	A56F	G	1.897	2.884	2.884
9113	2	OAKLAND GROVES	A415	G	0.180	0.151	0.151
9227	2	WALTER S & CAROL M FARR AND	A415	G	0.044	0.081	0.081
9265	2	WILLIAM L CONE JR & IDA R DESEAR	A415	G	0.009	0.135	0.135
9375	3	BYRON R HODGIN AS TST OF THE	A415	G	0.017	0.080	0.080
9391	8	WEST FLORIDA AGRO LIMITED	A415	G	1.073	2.307	2.307
9391	8	WEST FLORIDA AGRO LIMITED	A415	S	0.000	2.307	2.307
9526	3	HUNSADER FARMS INC	A56S	G	0.252	0.486	0.486
9603	2	REEDERS NURSERY AND TREE FARM	A485	G	0.088	0.359	0.359
9603	2	REEDERS NURSERY AND TREE FARM	A485	S	0.000	0.359	0.359
9817	10	SUNTRUST BANK/RUTLAND RANCH	A56S	G	0.000	0.893	0.893
9849	1	ROCKING SEVEN RANCH LLC	A485	G	0.000	0.448	0.448
9968	6	BLAKE & VIRGINIA WHISENANT	A485	G	0.023	0.158	0.158
9968	6	BLAKE & VIRGINIA WHISENANT	A485	S	0.041	0.158	0.158
10262	2	J THOMAS & DEBORAH C HACKLER	A415	G	0.020	0.129	0.129
10296	2	RAYMOND B CARTER	A56S	G	0.000	0.406	0.406
10320	2	GRAINGER LAND LLC	A415	G	0.103	0.227	0.227
10323	2	GENES CITRUS RANCH INC	A415	G	0.020	0.054	0.054
10328	1	JONG C & CHUNG L NG	A575	G	0.000	0.335	0.335
10365	2	EDWARDS RUSS GROVES	A415	G	0.010	0.034	0.034
10393	2	SORRELLS OF MANATEE INC & IRA E	A415	G	0.100	0.258	0.258

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
10448	4	DANA S PARRISH	A415	G	0.022	0.055	0.055
10455	2	JAMES W & CALLON III & CALLON C	A415	G	0.000	0.067	0.067
10483	2	BILL & HIRAM SAFFOLD	A56S	G	0.119	1.400	1.400
10487	6	4 STAR TOMATO INC	A56S	G	0.935	1.347	1.347
10508	2	J & S CARTER INC AND SORRELLS OF	A415	G	0.047	0.200	0.200
10541	3	JONES POTATO FARM	A515	G	0.026	0.688	0.688
10599	8	JOHN FALKNER	A44S	G	1.221	1.735	1.698
10690	4	F BROWNE GREGG-CPV GULFCOAST LTD	A56F	G	0.001	1.536	0.070
10749	4	DANIEL B & REBECCA B POPE	A525	G	0.000	0.139	0.139
10753	3	GERALD C VORBECK	A475	G	0.005	0.018	0.018
10758	1	JORDAN & JORDAN INC	A415	G	0.028	0.113	0.113
10800	5	BATISTA SR & EVELYN MADONIA	A56S	G	0.188	2.388	2.388
10888	2	JAMES R GRAINGER II	A56F	G	0.088	0.392	0.392
10978	4	LITTLE MANATEE LLC	A415	G	0.110	0.241	0.241
11019	3	TAYLOR & FULTON INC	A56S	G	0.568	2.277	2.277
11105	2	WEST FLORIDA AGRO LIMITED FARM	A56S	G	1.650	3.567	3.567
11106	3	CRAIG J & PRISCILLA L TRACE	A425	G	0.005	0.081	0.081
11123	3	CLAY GULLY RANCH LLC	A56S	G	0.457	2.263	2.263
11125	3	EDWARD G MAGGARD	A56S	G	0.976	2.307	2.307
11167	4	COFFEE POND LLC & CURTIS RD LAND	A56S	G	0.007	1.281	1.281
11167	4	COFFEE POND LLC & CURTIS RD LAND	A56S	S	0.000	1.281	1.281
11287	3	STEPHEN CERVEN	A51S	G	0.355	0.992	0.992
11293	2	KENNY MOORE AND IDA AND THOMAS	A470	G	0.304	0.365	0.365
11362	1	RICHARD & LOIS DEVUYST	A415	G	0.002	0.026	0.026
11388	1	THOMAS & JOHN FALKNER	A44S	G	0.871	0.980	0.980
11427	2	PETER OLD WATERCRESS FARMS INC	A56S	G	0.270	0.672	0.672
11427	2	PETER OLD WATERCRESS FARMS INC	A56S	S	0.000	0.672	0.672

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
11440	0	JOHN FALKNER	A51S	G	0.128	0.604	0.604
11459	2	HI-STAT MANUFACTURING	L600	G	0.000	0.016	0.001
11521	2	CANAL ROAD GREENHOUSES INC	A56F	G	0.000	0.073	0.073
11672	3	THE EDDY CORP	A525	G	0.145	1.419	1.419
11700	3	JOHN FALKNER	A44S	G	0.000	2.000	2.000
11708	1	HENRY & ERIC & SIMONE VERBEKE	A58S	G	0.000	0.498	0.498
11848	1	CHEROKEE CREEK INC	A56S	G	0.133	0.493	0.493
11918	3	SAMUEL GORDON	A56S	G	0.315	0.315	0.315
11919	2	JAMES HELLER	A56S	G	0.026	0.616	0.616
11920	2	STROOCK/STROOCK & LAVAN	A56S	G	0.122	0.308	0.308
11921	3	CAREN HELLER BARNES	A56S	G	0.323	0.616	0.616
11922	2	JONES POTATO FARM INC	A56S	G	0.043	1.262	1.262
11961	0	PACIFIC TOMATO GROWERS LIMITED	A56S	G	2.850	4.000	4.000
11963	2	SCF FARMS INC	A56F	G	0.312	2.502	2.502
11963	2	SCF FARMS INC	A56F	S	0.000	2.502	2.502
11975	1	DARYL TURNER	A485	G	0.040	0.077	0.077
12005	1	ELIAS CURA LLC A FLORIDA	A525	G	0.049	0.488	0.488
12005	1	ELIAS CURA LLC A FLORIDA	A525	S	0.000	0.488	0.488
12018	2	MCCLURE PROPERTIES LIMITED	A56S	G	0.089	1.000	1.000
12092	1	ROBERT D GODWIN	A415	G	0.000	0.251	0.251
12133	2	LIPMAN & LIPMAN INC & W S	A56S	G	0.452	1.337	1.337
12154	1	H D BUDD FARMS INC	A56F	G	0.269	0.750	0.750
12189	1	W K BAKER J W WALTER JR & ROBT	A475	G	0.005	0.204	0.204
12246	3	DARRELL TURNER	A480	G	0.053	0.264	0.264
12264	1	JOHN FALKNER TRUSTEE	A44S	G	0.000	1.398	1.398
12413	0	PHILLIP G & DORA M PARRISH	A56S	G	0.000	0.217	0.217
12428	0	SANDY BRANCH RANCH LLC	A56S	G	0.083	0.500	0.500

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
Total Reported withdrawal (of above permits)					54.946	218.300	209.191
Total Estimated withdrawal (permits not shown)					10.986	19.484	19.333
Total Manatee County					65.932	237.784	228.524
MARION							
377	5	HEARTWOOD 2 LLC	A500	G	0.004	0.481	0.119
377	5	HEARTWOOD 2 LLC	A500	S	0.000	0.481	0.119
1156	8	ON TOP OF THE WORLD INC	A52F	G	0.185	5.820	0.636
2183	2	ONEAL & JANIS E SUTTON	A525	G	0.177	0.656	0.656
5424	9	J CRAYTON PRUITT	A500	G	0.059	3.347	3.347
8075	2	CLASSIC MILE PARK	L635	G	0.009	0.005	0.003
Total Reported withdrawal (of above permits)					0.434	10.790	4.880
Total Estimated withdrawal (permits not shown)					3.804	6.622	6.511
Total Marion County					4.238	17.412	11.391
PASCO							
1580	3	J B/JR/III/FRANK & LAURA STARKEY	A525	G	0.000	0.462	0.462
1789	3	T & W GROVE, INC.	A415	G	0.000	0.424	0.424
1977	3	HERBERT BOLTIN JR	A415	G	0.108	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	0.047	2.801	2.801
2698	6	SID LARKIN & SON INC	A415	G	0.151	0.987	0.987
3387	3	EVANS PROPERTIES INC	L600	G	0.000	0.012	0.012
3391	6	EVANS PROPERTIES INC	A415	G	0.365	1.044	1.044

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	A525	G	0.000	3.324	3.084
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	A525	S	0.000	3.324	3.084
4540	3	FLORIDA COLONIAL GROVES INC	A425	G	0.003	0.117	0.117
8737	6	WRB ENTERPRISES INC	A480	G	0.162	0.844	0.844
10004	1	FRANK BALOGH	A525	G	0.000	0.126	0.126
10447	1	RIVER RANCH PARTNERSHIP	A525	G	0.047	0.450	0.450
11145	0	ORDER OF SAINT BENEDICT OF	A525	G	0.016	0.243	0.025
11926	0	PRICE REALTY LLC	A415	G	0.001	0.132	0.132
11927	0	PRICE GROVES	A425	G	0.001	0.276	0.276
Total Reported withdrawal (of above permits)					0.901	14.970	14.272
Total Estimated withdrawal (permits not shown)					13.532	20.978	19.162
Total Pasco County					14.433	35.948	33.434
PINELLAS							
7362	1	PINELLAS CO PARK DEPARTMENT	A485	G	0.005	0.177	0.068
7362	1	PINELLAS CO PARK DEPARTMENT	A485	S	0.001	0.177	0.068
8142	2	SYLVAN ABBEY MEMORIAL PARK INC	A460	G	0.104	0.169	0.169
Total Reported withdrawal (of above permits)					0.110	0.523	0.305
Total Estimated withdrawal (permits not shown)					0.205	0.339	0.339
Total Pinellas County					0.315	0.862	0.644
POLK							

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
97	4	ADAMS GROVES INC & GAPWAY-STRANG	A415	G	0.555	0.855	0.855
140	5	FLORIDA DEPT OF AG & CONSUMER	A415	G	0.028	0.116	0.116
143	11	MOUNTAIN LAKE CORP	A415	G	0.201	3.710	0.864
170	3	HELEN H PAMPLIN MICHAEL J & JAN	A415	G	0.064	0.112	0.112
184	3	TREE SWEET GROVES INC	A415	G	0.071	0.154	0.154
222	5	CENTRAL FLORIDA TRUSS INC	A415	G	0.002	0.077	0.077
230	4	PUTNAM GROVES INC	A415	G	0.022	0.070	0.070
285	4	ALBRITTON & SONS LTD	A415	G	0.068	0.100	0.100
327	4	WAVERLY GROWERS COOPERATIVE	A415	G	0.015	0.111	0.111
328	8	WAVERLY GROWERS COOPERATIVE	A415	G	0.027	0.174	0.174
367	5	ARCHIE D CAMPBELL & RICHARD	A415	G	0.057	0.073	0.073
382	4	L DICKS INC	A415	G	0.113	0.107	0.107
384	5	JOHN WOOD & ASSOC INC	A415	G	0.077	0.118	0.118
408	7	CITRUS WORLD INC	A415	G	0.031	2.183	0.040
423	3	JOHN W PERDUE JR	A415	G	0.060	0.079	0.079
425	4	JEFFERSON GROVE LTD	A415	G	0.110	0.131	0.131
426	4	ALLAPATAH CRAGG GROVES CORP	A415	G	0.000	0.121	0.121
429	4	JEFFERSON GROVE LTD	A415	G	0.074	0.106	0.106
430	4	STORY GROVES INC	A415	G	0.034	0.105	0.105
438	5	US AGRI CHEMICALS CORP	A415	G	1.299	8.122	1.623
464	4	WILTON E MURPHY FAMILY LTD	A415	G	0.010	0.110	0.110
504	4	RAY BOB GROVES INC	A415	G	0.170	0.151	0.151
551	6	BRYAN GROVES INC	A415	G	0.052	0.110	0.110
674	3	HOMER V THOMPSON	A415	G	0.044	0.081	0.081
683	6	ROHLFING GROVES CO	A415	G	0.098	0.134	0.134
697	4	INTERLACHEN GROVES INC	A415	G	0.046	0.105	0.105
765	3	OSCAR W ROGERS	A415	G	0.031	0.200	0.200

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
772	4	PUTNAM GROVES INC	A415	G	0.048	0.140	0.140
819	3	ROBERT WASHINGTON	A415	G	0.074	0.086	0.086
910	5	JACK M BERRY INC	A415	G	0.133	0.174	0.174
928	4	ARDENE WIGGINS	A415	G	0.058	0.077	0.077
949	3	ALBRITTON & SONS	A415	G	0.056	0.073	0.073
961	3	ADAMS GROVES INC	A415	G	0.122	0.143	0.143
962	4	ADAMS GROVES INC	A415	G	0.327	0.403	0.403
963	4	GAPWAY GROVE CORP	A415	G	0.000	0.160	0.160
1004	4	POLK NURSERY COMPANY INC	A475	G	0.113	0.317	0.317
1004	4	POLK NURSERY COMPANY INC	A475	S	0.041	0.317	0.317
1005	6	POLK NURSERY COMPANY INC	A480	G	0.053	0.100	0.100
1005	6	POLK NURSERY COMPANY INC	A480	S	0.002	0.100	0.100
1087	4	CENTRAL SUBURBAN INC	A415	G	0.030	0.121	0.121
1109	4	FAMILY LTD PARTNERSHIP MARGARET	A415	G	0.163	0.078	0.078
1126	4	A H LEWIS	A415	G	0.048	0.149	0.149
1128	4	A H LEWIS ETAL	A415	G	0.152	0.262	0.262
1153	3	ORANGE ENTERPRISES INC	A415	G	0.057	0.084	0.084
1161	5	LAKE BUFFUM GROVE LTD	A415	G	0.113	0.120	0.120
1197	4	ARK INDUSTRIES INC	A415	G	0.013	0.050	0.050
1202	4	GAPWAY GROVE CORP 50% INTEREST &	A415	G	0.086	0.098	0.098
1204	5	STRANG GROVES	A485	G	0.000	0.090	0.090
1207	4	GAPWAY GROVE CORP	A415	G	0.140	0.240	0.240
1252	3	LYNCHBURG GROVES	A415	G	0.049	0.243	0.243
1253	5	CUTRALE CITRUS JUICES USA INC	A495	G	0.000	0.184	0.184
1300	4	OSCAR W ROGERS	A415	G	0.127	0.167	0.167
1315	3	CONNIE KELLY	A415	G	0.042	0.046	0.046
1404	4	BEN HILL GRIFFIN	A415	G	0.097	0.123	0.123

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1420	3	FETCO INC	A415	G	0.022	0.109	0.109
1426	3	GILBERT BOWEN	A415	G	0.084	0.087	0.087
1430	3	STORY CITRUS INC	A415	G	0.014	0.122	0.122
1455	3	M A HUTCHESON TRUST	A415	G	0.041	0.111	0.111
1456	3	STEPHENS CARLSON STEPHENS	A415	G	0.059	0.135	0.135
1467	4	GOOCHLAND NURSERIES INC	A480	G	0.006	0.117	0.117
1469	3	THOMPSON NURSERY INC	A415	G	0.046	0.107	0.107
1501	3	J HENRY GROVES INC	A415	G	0.044	0.077	0.077
1505	4	STORY GROVES INC	A415	G	0.011	0.019	0.019
1660	4	NORTH FORTY GROVE CORP & AIRPORT	A415	G	0.043	0.074	0.074
1661	4	DALE E ALBRITTON	A415	G	0.016	0.087	0.087
1666	4	BCW GROVES INC	A415	G	0.081	0.071	0.071
1667	4	WINSTON GROVE CORP & SALEM GROVE	A415	G	0.035	0.078	0.078
1807	4	UNIVERSITY OF FLORIDA	A415	G	0.055	0.068	0.068
1823	4	M LEWIS & BRENDA B KING	A415	G	0.000	0.220	0.220
1845	3	BEN HILL GRIFFIN	A495	G	0.172	0.330	0.330
1883	4	JOHNSTON PROPERTIES INC	A415	G	0.097	0.176	0.176
1955	4	JONES GILLISPIE & CLYATT GROVE	A415	G	0.039	0.103	0.103
1990	3	CLEAR SPRINGS LAND CO LLC	A415	G	0.049	0.153	0.153
2002	4	J W PERDUE & SUSAN E DONAHUE	A415	G	0.013	0.084	0.084
2003	5	HAVEN GROVES	A415	G	0.143	0.163	0.163
2047	5	SUN GROWN CITRUS LP	A415	G	0.070	0.112	0.112
2057	3	GABRIEL GROVES, INC.	A415	G	0.062	0.077	0.077
2063	3	IVEY GROVES LTD	A415	G	0.002	0.075	0.075
2130	5	FORT FAMILY PARTNERSHIP LIMITED	A415	G	0.037	0.097	0.097
2132	4	FLYING V INC	A415	G	0.057	0.073	0.073
2146	5	THELMA C RALEY INC	A415	G	0.314	0.306	0.306

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Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2147	3	THELMA C RALEY INC	A415	G	0.162	0.202	0.202
2220	2	T G JACKSON JR	A415	G	0.052	0.169	0.169
2438	4	BEN HILL GRIFFIN	A415	G	0.112	0.115	0.115
2439	3	LAKE MCLEOD ASSOCIATES	A415	G	0.223	0.248	0.248
2448	6	BEN HILL GRIFFIN	A415	G	0.416	0.458	0.458
2464	3	BOWEN BROTHERS INC	A415	G	0.077	0.063	0.063
2466	3	LMT GROVES INC	A415	G	0.013	0.069	0.069
2470	4	ALICO INC	A415	G	0.034	0.098	0.098
2501	6	SEIBELS ENTERPRISES INC	A415	G	0.146	0.194	0.194
2503	4	ESTES GROVES INC	A415	G	0.136	0.179	0.179
2509	5	RICHARD B WRIGHT JR	A425	G	0.000	0.102	0.102
2509	5	RICHARD B WRIGHT JR	A425	S	0.000	0.102	0.102
2587	4	FLYING V INC	A415	G	0.139	0.145	0.145
2715	10	CARGILL FERTILIZER INC	A415	G	1.083	5.150	5.150
2715	10	CARGILL FERTILIZER INC	A415	S	0.108	5.150	5.150
2722	4	HUNT BROS SERVICE INC	A415	G	0.111	0.117	0.117
2834	4	BARTOW CITRUS PRODUCTS LLC	A415	G	0.002	0.473	0.034
2873	4	RINKER MATERIALS CORP	A415	G	0.110	0.500	0.416
2989	6	CITY OF LAKE WALES	A415	G	0.000	0.221	0.221
3039	4	MARK WHEELER GROVES INC	A415	G	0.044	0.071	0.071
3074	6	TILLIS & SONS INC	A415	G	0.122	0.145	0.145
3147	5	CITRUS WORLD INC	A415	G	0.011	0.478	0.091
3187	4	SILVER MOUNTAIN FARMS INC	A415	G	0.060	0.173	0.173
3203	3	M C SULLIVAN INC	A490	G	0.000	0.202	0.202
3238	5	ALTERNATE 27 GROVES	A415	G	0.095	0.157	0.157
3285	3	NORMAN WARREN	A415	G	0.064	0.119	0.119
3439	4	WILLIAM M & DIXIE L LENNON	A415	G	0.029	0.097	0.097

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Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3446	7	HOLMES GARDEN ASSOCIATES LTD	A415	G	0.063	0.111	0.093
3446	7	HOLMES GARDEN ASSOCIATES LTD	A415	S	0.000	0.111	0.093
3493	7	S & M SADDLE CREEK CORP	A415	G	0.130	0.317	0.317
3529	4	JUANITA WATERS	A415	G	0.055	0.073	0.073
3576	4	PRATT GROVES INC & JAMES B PRATT	A415	G	0.077	0.125	0.125
3675	6	OSCAR W ROGERS TRUSTEE OF OSCAR	A415	G	0.083	0.137	0.137
3731	7	POLK NURSERY COMPANY INC	A475	G	0.235	0.718	0.418
3731	7	POLK NURSERY COMPANY INC	A475	S	0.079	0.718	0.418
3734	5	VALE OF ALFORD BUFFALO RANCH INC	A415	G	0.143	0.138	0.138
3735	4	SCENIC HIGHLAND GROVES	A415	G	0.230	0.325	0.325
3747	4	HART FIELDS MURRELL	A415	G	0.103	0.075	0.075
3806	4	LAURA V RICHE TRUST	A415	G	0.137	0.102	0.102
3841	8	SUN GROWN CITRUS LP	A415	G	0.003	0.023	0.023
3842	15	SUN GROWN CITRUS LP	A415	G	1.153	1.082	1.082
3867	4	BROWN GROVES INC	A415	G	0.089	0.121	0.121
3946	3	ELLINGSON GROVES INC	A415	G	0.035	0.077	0.077
3948	5	ELLINGSON GROVES INC	A415	G	0.015	0.076	0.076
3966	4	STORY GROVES INC	A415	G	0.040	0.079	0.079
3972	3	VICTOR B STORY SR	A415	G	0.053	0.096	0.096
3981	5	HOWARD BLAKE JOHNSTON TST BLAKE	A415	G	0.004	0.042	0.042
3984	4	JOHN A ATTAWAY SR	A415	G	0.053	0.072	0.072
4002	5	JACK M BERRY SR IRREVOCABLE TST	A415	G	0.409	0.320	0.320
4026	3	GARY W CARNES	A415	G	0.073	0.095	0.095
4045	3	SUNCREST CITRUS INC	A415	G	0.054	0.124	0.124
4045	3	SUNCREST CITRUS INC	A415	S	0.010	0.124	0.124
4073	3	W F WARD RESIDUAL TRUST	A415	S	0.007	0.086	0.086
4074	5	WARDS NURSERY INC	A425	G	0.205	0.290	0.290

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4093	3	BEN HILL GRIFFIN	A415	G	0.064	0.082	0.082
4098	3	CHASE LAND COMPANY	A415	G	0.057	0.065	0.065
4099	4	THULLBERRY CARETAKING INC	A415	G	0.018	0.106	0.106
4108	4	ZELLWIN PRODUCE CO INC	A415	G	0.101	0.109	0.109
4123	7	COMBES & ORGAIN	A415	G	0.093	0.180	0.180
4166	8	W G ADAMS	A415	G	0.193	0.234	0.234
4256	4	J W PAMPLIN	A415	G	0.028	0.059	0.059
4285	4	RIDGE COOPERATIVE	A415	G	0.220	0.284	0.284
4286	3	DOUGLAS & SHIRLEY CARDWELL	A415	G	0.065	0.099	0.099
4301	4	SUN GROWN CITRUS LP	A415	G	0.382	0.578	0.578
4328	5	G STEAD GROVES INC	A415	G	0.100	0.116	0.116
4330	3	C E GIDDER INC	A415	G	0.035	0.069	0.069
4341	4	BEN HILL GRIFFIN	A415	G	0.054	0.077	0.077
4345	7	MIXON FAMILY FARM	A415	G	0.597	0.426	0.426
4364	4	PREMIERE PARTNERS III LTD PTNSHP	A415	G	0.141	0.133	0.133
4376	19	ALCOMA CARETAKING LLC	A415	G	0.245	1.130	0.236
4377	5	B & B RANCH INC	A415	G	0.103	0.105	0.105
4395	4	DUNSON & ROELS INC	A415	G	0.075	0.087	0.087
4432	4	WARDLAW GROVES	A415	G	0.209	0.203	0.203
4458	4	LIONEL LAGROW	A415	G	0.196	0.079	0.079
4463	5	FLORIDA ROCK INDUSTRIES INC	A415	S	0.008	0.132	0.132
4516	7	CENTRAL RIDGE INC	A415	G	0.146	0.126	0.126
4532	5	CENTRAL RIDGE INC	A415	G	0.065	0.100	0.100
4558	5	BEN HILL GRIFFIN	A415	G	0.305	0.342	0.342
4559	6	BEN HILL GRIFFIN	A415	G	0.872	1.155	1.155
4560	9	BEN HILL GRIFFIN	A415	G	0.228	0.365	0.365
4563	4	GRIFFIN GROVES INC	A415	G	0.072	0.111	0.111

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4572	4	BEN HILL GRIFFIN	A415	G	0.024	0.048	0.048
4626	4	HIGHLAND PARK SERVICE CO	A415	G	0.058	0.094	0.094
4628	4	DOPLER GROVES INC	A415	G	0.065	0.097	0.097
4629	3	HIGHLAND PARK SERVICE CO	A415	G	0.077	0.095	0.095
4634	4	HUNT BROS INC CFM INC & ENC	A415	G	0.137	0.115	0.115
4661	5	HUNT BROS INC	A415	G	0.043	0.068	0.068
4740	4	RANGE 27 COOPERATIVE	A415	G	0.034	0.067	0.067
4766	5	JULIA E LIVIGSTON TRUSTEE OF	A415	G	0.095	0.073	0.073
4810	5	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.068	0.139	0.139
4811	4	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.476	0.671	0.671
4831	7	ERNESTINE B DURRANCE REVOCABLE	A415	G	0.072	0.124	0.124
4857	6	RINKER MATERIALS CORP	A415	G	0.103	8.029	0.556
4857	6	RINKER MATERIALS CORP	A415	S	0.007	8.029	0.556
4868	4	JOHN & GARY JOYNER-DICK KEATING	A58H	G	0.025	0.236	0.236
4868	4	JOHN & GARY JOYNER-DICK KEATING	A58H	S	0.000	0.236	0.236
5008	4	ALICO INC	A415	G	0.159	0.219	0.219
5010	4	ALICO INC	A415	G	0.091	0.093	0.093
5011	4	ALICO INC	A415	G	0.255	0.304	0.304
5013	6	ALICO INC	A415	G	0.350	0.537	0.537
5013	6	ALICO INC	A415	S	0.066	0.537	0.537
5014	5	ALICO INC	A415	G	0.185	0.282	0.282
5014	5	ALICO INC	A415	S	0.032	0.282	0.282
5015	4	ALICO INC	A415	G	0.458	0.498	0.498
5016	5	ALICO INC	A415	G	0.108	0.285	0.285
5016	5	ALICO INC	A415	S	0.164	0.285	0.285
5019	4	ALICO INC	A415	G	0.244	0.302	0.302
5062	3	LESTER DONLEY AND SONS GROVES	A415	G	0.068	0.052	0.052

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5063	4	ANDREW MICHAEL MACHATA	A415	G	0.089	0.172	0.172
5086	5	VONANN GROVES INC	A415	G	0.339	0.203	0.203
5120	4	VINCENT J SULTENFUSS	A415	G	0.071	0.149	0.149
5125	5	BANEWAY GROVES INC	A415	G	0.071	0.077	0.077
5130	4	BETTY JANE FULTON	A415	G	0.093	0.157	0.157
5227	5	TREE O GROVES INC & BETTY SHINN	A415	G	0.019	0.089	0.089
5396	4	CREWS GROVES INC & MALLORY	A415	G	0.198	0.242	0.242
5414	4	KAHN GROVE SERVICE	A415	G	0.097	0.131	0.131
5472	5	HUNT BROS INC	A415	G	0.132	0.096	0.096
5476	4	HUNT BROS SERVICE INC & HUNT	A415	G	0.234	0.290	0.290
5477	4	HUNT BROS SERVICE INC & HUNT	A415	G	0.132	0.169	0.169
5481	4	HUNT BROS SERVICE INC & HUNT	A415	G	0.155	0.193	0.193
5482	6	HUNT BROS INC & C P CITRUS	A415	G	0.211	0.264	0.264
5486	4	HUNT BROS INC	A415	G	0.058	0.087	0.087
5564	5	ROBERT C CREWS II	A415	G	0.035	0.070	0.070
5571	4	THE LATT MAXCY CORP	A415	G	0.091	0.210	0.210
5572	4	LATT MAXCY CORP	A415	G	0.089	0.111	0.111
5596	4	A ROBERT MASSAM	A415	G	0.028	0.135	0.135
5629	7	DAVIS ENTERPRISES INC	A415	G	0.097	0.112	0.112
5635	4	BILLY ALLEN	A415	G	0.212	0.242	0.242
5636	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.136	0.168	0.168
5637	4	WISE SEED CO INC	A415	G	0.213	0.160	0.160
5654	4	STORY GROVES INC	A415	G	0.070	0.110	0.110
5666	3	FRUIT GROWERS OF DUNDEE INC	A415	G	0.063	0.075	0.075
5679	5	L DICKS INC	A415	G	0.093	0.097	0.097
5711	4	DAVIS & GAINES INC	A415	G	0.000	0.140	0.140
5739	3	R TOM CHAPMAN JR	A415	G	0.075	0.085	0.085

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5770	6	AG PARTNERS OF FROSTPROOF INC	A415	G	0.044	0.048	0.048
5823	4	PUTNAM GROVES INC	A415	G	0.085	0.302	0.302
5837	3	CANNON GROVES INC	A415	G	0.057	0.082	0.082
5848	3	JK ENZOR JR	A415	G	0.110	0.091	0.091
5850	5	HUNT BROS INC	A415	G	0.249	0.287	0.287
6026	6	LYKES BROS INC	A415	G	1.240	1.379	1.379
6068	4	ROLLING MEADOW RANCH INC	A415	G	1.270	1.241	1.241
6128	5	BEN HILL GRIFFIN	A415	G	0.015	0.336	0.015
6128	5	BEN HILL GRIFFIN	A415	S	0.000	0.336	0.015
6191	3	WILLIAM C MAIER & SALLY WHEELER	A415	G	0.038	0.061	0.061
6268	4	H LYNN & JOBEE A HAZLETT	A415	G	0.076	0.145	0.145
6278	5	SUN RIDGE INC	A480	G	0.021	0.077	0.077
6280	2	EDWARD S JR & CONNIE JOAN	A415	G	0.092	0.087	0.087
6297	3	BILLY ALLEN	A415	G	0.036	0.068	0.068
6344	5	FLORIDA LAND TRUST NO. 1	A415	G	0.120	0.181	0.181
6468	4	ROBERT G STOKES & STOKES GROVES	A415	G	0.175	0.340	0.340
6481	3	T E PERRY-FAMILY TRUST	A415	G	0.014	0.120	0.120
6499	4	WISE SEED CO INC	A415	G	0.065	0.072	0.072
6558	3	SOUTHERN CITRUS NURSERIES INC	A425	G	0.250	0.340	0.340
6624	3	CITY OF LAKE ALFRED	A415	G	0.061	1.015	0.082
6633	4	PERDUE CORPORATION PARTNERSHIP	A415	G	0.000	0.116	0.116
6633	4	PERDUE CORPORATION PARTNERSHIP	A415	S	0.138	0.116	0.116
6653	4	PUTNAM GROVES INC/DUDLEY PUTNAM	A415	G	0.013	0.043	0.043
6670	6	IMC PHOSPHATES MP INC	A415	G	0.112	0.211	0.211
6681	3	BILLY A ELLIS	A415	G	0.000	0.166	0.166
6732	3	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.069	0.194	0.194
6890	4	KNIGHT HOLDINGS LIMITED TRUSTEE	A415	G	0.165	0.168	0.168

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6940	4	W C FULTON GRANTOR RESERVE	A415	G	0.104	0.097	0.097
6995	4	FRANK NARKI	A415	G	0.075	0.140	0.140
7000	4	ERNESTINE B DURRANCE	A490	G	0.069	0.064	0.064
7000	4	ERNESTINE B DURRANCE	A490	S	0.003	0.064	0.064
7024	3	LESTER DONLEY AND SONS GROVES	A415	G	0.102	0.110	0.110
7028	3	SUSAN S & THOMAS A THAYER JR	A415	G	0.005	0.055	0.055
7136	3	KEN & KAY FAMILY LTD PARTNERSHIP	A415	G	0.100	0.143	0.143
7176	3	BJ FULTON & JOHN S LANGFORD	A415	G	0.084	0.125	0.125
7199	2	BAMATURC GROVES INC	A415	G	0.063	0.118	0.118
7270	3	DUNDEE RIDGE PARTNERSHIP	A415	G	0.208	0.109	0.109
7375	3	ALLAPATAH CRAGG GROVES CORP	A415	G	0.009	0.126	0.126
7409	3	PRINCESS GROVE PARTNERSHIP	A415	G	0.093	0.160	0.160
7489	4	FLORIDA CYPRESS GARDENS INC	A485	G	0.119	0.830	0.672
7489	4	FLORIDA CYPRESS GARDENS INC	A485	S	0.000	0.830	0.672
7517	3	BROWN GROVES INC	A415	G	0.070	0.097	0.097
7548	4	JONATHAN MAXCY INC	A415	G	0.106	0.102	0.102
7566	5	ADAMS CITRUS NURSERY INC	A415	G	0.093	0.154	0.154
7570	3	WILLARD E ROE & WM G ROE & CO	A415	G	0.155	0.154	0.154
7573	2	HIGHLANDS CITRUS INC & DEVANE	A415	G	0.028	0.122	0.122
7601	3	BLANCHE F ALEXANDER & DAVIS E	A415	G	0.064	0.073	0.073
7654	4	STORY GROVES INC	A415	G	0.000	0.066	0.066
7668	5	BEN HILL GRIFFIN	A415	G	0.212	0.285	0.285
7670	4	BEN HILL GRIFFIN	A415	G	0.102	0.102	0.102
7698	3	BEN HILL GRIFFIN	A415	G	0.086	0.114	0.114
7754	3	THELMA C RALEY INC	A415	G	0.013	0.077	0.077
7789	2	ELLIOTT INVESTMENTS LLC	A490	G	0.014	0.182	0.182
7791	2	W E GREEN & SONS INC	A425	G	0.103	0.345	0.345

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7796	3	PAT WILSON INC	A490	G	0.063	0.166	0.166
7839	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.067	0.097	0.097
7864	5	THOMAS V & SUSAN J DAVIDSON	A415	G	0.047	0.057	0.057
7867	3	HIGHLAND PARK SERVICE CO	A415	G	0.066	0.127	0.127
8096	3	MYERS GROVES INC	A415	G	0.206	0.168	0.168
8098	2	ALNER INC	A415	G	0.236	0.160	0.160
8099	4	BATISTA MADONIA JR	A535	G	0.105	0.472	0.472
8143	2	EDWARD S SCHONTAG JR-G PERRY	A415	G	0.084	0.097	0.097
8206	3	HOLLIS G BRANNEN	A415	G	0.056	0.087	0.087
8228	2	JACOB GROVES INC	A415	G	0.011	0.226	0.226
8263	3	LATT MAXCY CORPORATION	A415	G	0.068	0.118	0.118
8305	4	THOMAS E DAVIS	A415	G	0.068	0.063	0.063
8356	6	WILLIAM M KERSEY	A475	G	0.054	0.170	0.170
8357	3	THOMAS E DAVIS INC	A415	G	0.067	0.101	0.101
8360	3	MYERS GROVES INC	A415	G	0.182	0.166	0.166
8367	2	THOMAS E DAVIS INC	A415	G	0.069	0.097	0.097
8582	4	DEANE R BRIGGS	A415	G	0.076	0.078	0.078
8635	4	WINSTON GROVE CORP & JERRY	A415	G	0.057	0.077	0.077
8645	3	IMPERIAL TROPICALS INC	L660	G	0.033	0.269	0.269
8767	2	MCH OF LAKELAND INC	A415	G	0.024	0.107	0.107
8857	2	DEANE R & JONYE G BRIGGS	A415	G	0.098	0.129	0.129
8934	4	ROBERT R & BENJAMIN K & DUANE	A415	G	0.177	0.151	0.151
8937	3	HAROLD A COATES JR	A415	G	0.071	0.104	0.104
8978	2	VICTOR B STORY SR	A415	G	0.072	0.085	0.085
9001	3	DOLORES INC	A415	G	0.079	0.080	0.080
9192	3	BOWEN BROS INC	A415	G	0.065	0.162	0.162
9419	5	ALICO INC	A415	G	0.133	0.531	0.531

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
9419	5	ALICO INC	A415	S	0.356	0.531	0.531
9426	3	CARL JACKSON ROBERT SONS & CARL	A415	G	0.075	0.084	0.084
9448	3	LOUIS H MCTEER	A415	G	0.067	0.075	0.075
9680	4	E R JAHNA INDUSTRIES INC	A415	G	0.267	0.536	0.536
9680	4	E R JAHNA INDUSTRIES INC	A415	S	0.134	0.536	0.536
9704	3	WALTER WILLIAMS INVESTMENT	A415	G	0.000	0.212	0.212
9704	3	WALTER WILLIAMS INVESTMENT	A415	S	0.000	0.212	0.212
9806	1	CURTIS DANE WILLIAM TOM & JOHN	A415	G	0.108	0.106	0.106
9937	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.023	0.022	0.022
10096	3	CARGILL CITRO AMERICA INC	A415	G	0.200	0.336	0.336
10234	3	DIANE VAN DUSEN	A415	G	0.031	0.077	0.077
10234	3	DIANE VAN DUSEN	A415	S	0.000	0.077	0.077
10482	4	CSR RINKER MATERIALS AND	A415	G	0.000	0.059	0.025
10482	4	CSR RINKER MATERIALS AND	A415	S	0.000	0.059	0.025
10598	3	QUALITY TURF LC	A525	G	0.284	0.235	0.235
10602	2	ALBRITTON & SONS LTD	A415	G	0.052	0.070	0.070
10613	2	GLEN J & GUELDA V WISE	A415	S	0.068	0.073	0.073
11031	1	QUAD COUNTY GROVES	A415	G	0.057	0.080	0.080
11152	0	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.095	0.146	0.146
11163	1	A MICHAEL MACHATA-EMIL R JAHNA	A415	G	0.053	0.077	0.077
11176	1	ROCKER FARMS INC	A415	G	0.039	0.077	0.077
11219	2	ROLLING MEADOW GROVES LIMITED	A415	G	0.446	0.537	0.537
11229	2	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.109	0.074	0.074
11254	1	W T & FRANCES S BICE	A415	G	0.070	0.077	0.077
11295	2	JOHN P ADAMS PROPERTIES INC	A415	G	0.019	0.097	0.097
11296	1	JOHN P ADAMS PROPERTIES INC	A415	G	0.000	0.090	0.090
11297	1	JOHN P ADAMS PROPERTIES INC	A415	G	0.085	0.139	0.139

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
11361	1	R G SULLIVAN INC	A415	G	0.045	0.075	0.075
11377	2	DANIEL A & CAROLYN A NORRIS	A415	G	0.073	0.095	0.095
11437	1	PUTNAM GROVES INC	A415	G	0.008	0.066	0.066
11539	1	BITTERSWEET GROVE INC	A415	G	0.024	0.067	0.067
11630	1	OTIS PETE & SUSANNE H CLEMONS	A415	G	0.143	0.151	0.151
11693	1	CITY OF LAKELAND PARKS &	A485	G	0.005	0.236	0.027
11843	1	FAMILY ACRES INC	A415	G	0.072	0.105	0.105
11851	1	TBM GENERAL PARTNERSHIP	A415	G	0.169	0.117	0.117
11867	1	ALICO INC	A415	G	0.046	0.077	0.077
11983	1	J WILLIAM & MARGARET A STRANGE	A415	G	0.021	0.115	0.115
12060	2	BOWLEGS CREEK LLC	A415	G	0.099	0.104	0.104
12061	1	HUNT BROS SERVICE INC	A415	G	0.069	0.082	0.082
12083	1	OSCAR W AS TRUSTEE C D ROGERS	A415	G	0.046	0.088	0.088
12232	1	CITROSUCO NORTH AMERICA INC	A415	G	0.177	1.206	0.189
12392	0	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.430	0.949	0.949
12488	0	JACK P JAMES JR	A525	G	0.025	0.151	0.151
Total Reported withdrawal (of above permits)					38.258	103.117	71.058
Total Estimated withdrawal (permits not shown)					46.482	61.355	60.645
Total Polk County					84.740	164.472	131.703
SARASOTA							
3755	4	MABRY CARLTON RANCH INC	A525	G	0.132	5.374	5.374
3764	7	LONGINO RANCH INC	A470	G	0.078	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	0.028	0.218	0.218

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3872 8 FOURTH QUARTER PROPERTIES XXXII A525 G 0.000 4.744 4.744

Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No.	Rev. No	Permittee	Use Code	Withdrawal Source	2003 Withdrawal mgd	Total Permit Avg. Qty. (MGD)	Use Type Qty. (MGD)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3872	8	FOURTH QUARTER PROPERTIES XXXII	A525	S	0.124	4.744	4.744
3873	6	SCHWARTZ FARMS INC	A56S	G	0.919	2.190	2.190
3890	7	BISPHAM SOD FARMS DBA BAYSIDE	A525	G	0.136	0.464	0.464
4087	5	L T RANCH INC	A525	G	0.000	1.128	1.128
4387	6	HI HAT RANCH LLP & CITY OF	A525	G	0.000	4.030	4.030
5544	5	JOHN M ALBRITTON & INDIANTOWN	A490	G	0.001	0.277	0.277
6736	4	CARLTON SARASOTA LLC & DAVIS	A525	G	0.097	0.301	0.301
7289	2	JOHN A PEACHEY	A58S	G	0.207	0.333	0.333
7289	2	JOHN A PEACHEY	A58S	S	0.000	0.333	0.333
8226	6	BETTY LINDSEY	A58H	G	0.040	0.370	0.370
8336	7	MYAKKA RANCH LLC	A56S	G	0.103	1.083	1.083
9361	3	ALBRITTON GROVES INC	A415	G	0.494	0.755	0.755
10649	2	PROVIDENT BANK TST RES TST SAM	A58S	G	0.000	0.154	0.154
10649	2	PROVIDENT BANK TST RES TST SAM	A58S	S	0.000	0.154	0.154
Total Reported withdrawal (of above permits)					2.359	29.407	29.407
Total Estimated withdrawal (permits not shown)					1.462	2.366	2.354
Total Sarasota County					3.821	31.773	31.761
SUMTER							
3534	6	FLORIDA FISH & WILDLIFE CONSERV	L630	G	0.641	0.860	0.860
6838	3	SUMTER CORRECTION INSTITUTION	A430	G	0.010	0.458	0.019
8211	2	FLOWERWOOD NURSERY INC	A480	G	0.161	0.575	0.575
8211	2	FLOWERWOOD NURSERY INC	A480	S	0.163	0.575	0.575
11259	0	SUMTER CO BOCC	L600	G	0.000	0.125	0.011

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Table A-7, Reported/Estimated Agricultural Withdrawal/Use by Permittee, Source and County (MGD), 2003

Permit No. (1)	Rev. No (2)	Permittee (3)	Use Code (4)	Withdrawal Source (5)	2003 Withdrawal mgd (6)	Total Permit Avg. Qty. (MGD) (7)	Use Type Qty. (MGD) (8)
		Total Reported withdrawal (of above permits)			0.975	2.593	2.040
		Total Estimated withdrawal (permits not shown)			8.806	15.074	14.329
		Total Sumter County			9.781	17.667	16.369
DISTRICT							
		TOTAL REPORTED WITHDRAWAL/USE			227.130	998.790	777.296
		TOTAL ESTIMATED WITHDRAWAL/USE			177.958	265.566	260.955
		TOTAL WITHDRAWAL/USE			405.088	1,264.356	1,038.251

Source: SWFWMD Regulatory Database, 2003

Table A-8. Estimated Agricultural Water Withdrawal/Use by Month and County, 2003

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	14.533	13.096	8.410	16.980	14.820	5.698	2.750	1.084	2.402	6.771	11.350	12.497
Citrus	3.106	2.117	1.477	2.967	3.005	1.210	0.816	0.350	0.825	1.994	2.364	2.896
Desoto	64.930	83.257	57.134	76.121	83.060	49.432	25.269	13.423	12.352	45.636	72.632	74.504
Hardee	66.740	41.610	32.519	60.865	59.784	26.535	17.559	10.667	15.347	37.596	47.716	55.190
Hernando	4.684	3.101	2.236	4.403	4.550	1.991	1.338	0.635	1.400	2.974	3.353	3.678
Highlands	48.212	51.235	39.643	58.518	62.973	39.845	23.110	12.918	24.378	47.829	52.127	47.692
Hillsborough	80.082	75.801	44.009	85.797	92.752	51.005	30.700	18.584	30.197	62.240	80.674	84.720
Lake	2.426	1.673	1.180	2.374	2.389	0.940	0.550	0.161	0.540	1.490	1.781	1.923
Levy	10.301	7.317	10.081	13.073	15.792	6.357	5.536	1.981	5.292	9.021	9.267	7.716
Manatee	72.366	63.182	72.959	133.740	106.370	54.184	15.332	11.181	31.401	67.618	88.079	74.766
Marion	6.168	4.576	3.552	6.770	7.021	3.719	1.868	0.854	1.625	4.203	5.054	5.447
Pasco	25.374	17.560	10.538	21.969	22.400	9.951	5.750	2.477	6.229	14.454	17.062	19.431
Pinellas	0.381	0.371	0.292	0.475	0.492	0.141	0.150	0.182	0.094	0.502	0.279	0.423
Polk	142.592	83.646	58.953	126.367	134.021	61.150	39.773	18.944	51.756	89.076	95.052	115.554
Sarasota	4.389	4.659	3.696	8.508	9.107	2.565	0.893	0.681	0.858	3.498	3.600	3.399
Sumter	15.633	11.342	7.960	15.664	14.722	6.782	4.678	1.994	4.850	10.155	11.237	12.350
DISTRICT TOTAL	561.917	464.543	354.639	634.591	633.258	321.505	176.072	96.116	189.546	405.057	501.627	522.186
Withdrawal Source												
Ground Water	551.518	450.120	340.797	615.006	603.135	304.102	165.095	85.016	172.053	386.204	490.203	502.097
Surface Water	10.399	14.423	13.842	19.585	30.123	17.403	10.977	11.100	17.493	18.853	11.424	20.089

Source: SWFWMD Regulatory Database, 2003

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Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003 Withdrawal (MGD)	Permit Avg Qty. (MGD)	Use Type Permit Qty. (MGD)
CHARLOTTE							
		Total Reported withdrawal (of above permits)			0	0	0
		Total Estimated withdrawal (permits not shown)			0.363	1.324	1.183
		Total Charlotte County			0.363	1.324	1.183
CITRUS							
7687	6	CRYSTAL RIVER QUARRIES INC	M915	G	0.669	0.828	0.826
		Total Reported Withdrawal (of above permits)			0.669	0.828	0.826
		Total Estimated Withdrawal (permits not shown)			0.206	1.051	1.051
		Total Citrus County			0.875	1.879	1.877
DESOTO							
2456	3	RAYMOND J & JULIE MARIE SMITH	M970	G	0.004	0.480	0.480
11156	1	JAMES E DYKE	M970	G	0.007	0.328	0.328
		Total Reported withdrawal (of above permits)			0.011	0.808	0.808
		Total Estimated withdrawal (permits not shown)			0.153	0.372	0.372
		Total DeSoto County			0.164	1.180	1.180
HARDEE							
2297	12	CARGILL FERTILIZER INC	M940	G	1.531	17.864	17.858

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Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003		Use Type Permit Qty. (MGD)
					Withdrawal (MGD)	Permit Avg Qty. (MGD)	
2297	12	CARGILL FERTILIZER INC	M940	S	0.000	17.864	17.858
3669	7	CF INDUSTRIES INC	M940	G	1.633	7.605	7.575
Total Reported withdrawal (of above permits)					3.164	43.333	43.291
Total Estimated withdrawal (permits not shown)					0.005	0.013	0.013
Total Hardee County					3.169	43.346	43.304
HERNANDO							
199	4	FLORIDA ROCK INDUSTRIES INC	M915	G	0.000	6.155	6.155
199	4	FLORIDA ROCK INDUSTRIES INC	M915	S	0.000	6.155	6.155
215	9	FLORIDA CRUSHED STONE	M915	G	3.636	6.785	6.780
215	9	FLORIDA CRUSHED STONE	M915	S	0.000	6.785	6.780
2288	4	VULCAN/ICA DISTRIBUTION CO &	M915	G	5.424	6.680	6.680
Total Reported withdrawal (of above permits)					9.060	32.560	32.550
Total Estimated withdrawal (permits not shown)					0.033	0.168	0.168
Total Hernando County					9.093	32.728	32.718
HIGHLANDS							
Total Reported withdrawal (data not available)					0	0	0
Total Estimated withdrawal (permits not shown)					0.010	0.052	0.052
Total Highlands County					0.010	0.052	0.052

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Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003		Use Type Permit Qty. (MGD)
					Withdrawal (MGD)	Permit Avg Qty. (MGD)	
7608	3	ERNEST W MILLER	M965	G	0.001	0.141	0.051
HILLSBOROUGH							
7608	3	ERNEST W MILLER	M965	S	0.000	0.141	0.051
10268	3	ALBERT & WILLIAM MARTINEZ	M925	G	0.023	0.215	0.080
10268	3	ALBERT & WILLIAM MARTINEZ	M925	S	0.000	0.215	0.080
11845	1	FL TAMPA WEST INC	M990	G	0.006	0.446	0.200
11845	1	FL TAMPA WEST INC	M990	S	0.000	0.446	0.200
Total Reported withdrawal (of above permits)					0.030	1.604	0.662
Total Estimated withdrawal (permits not shown)					1.030	2.420	2.420
Total Hillsborough County					1.060	4.024	3.082
LAKE (data not available)					0	0	0
LEVY (data not available)					0	0	0
MANATEE							
3740	7	NU-GULF INDUSTRIES INC	M940	G	0.155	6.410	6.410
8811	5	SMR AGGREGATES INC & SCHRODER-	M990	S	0.000	1.000	1.000
Total Reported withdrawal (of above permits)					0.155	7.410	7.410
Total Estimated withdrawal (data not available)					0	0	0

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Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003		Use Type Permit Qty. (MGD)
					Withdrawal (MGD)	Permit Avg Qty. (MGD)	
Total Manatee County					0.155	7.410	7.410
MARION (data not available)					0	0	0
PASCO							
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	M976	G	0.000	3.324	0.240
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	M976	S	0.000	3.324	0.240
8232	2	SUN WEST MINE	M925	S	0.000	0.059	0.059
Total Reported withdrawal (of above permits)					0.000	6.707	0.539
Total Estimated withdrawal (permits not shown)					1.761	9.872	8.991
Total Pasco County					1.761	16.579	9.530
PINELLAS							
Total Reported withdrawal (of above permits)					0.000	0.000	0.000
Total Estimated withdrawal (permits not shown)					0.271	0.677	0.677
Total Pinellas County					0.271	0.677	0.677
POLK							
29	9	CARGILL FERTILIZER INC	M940	G	4.269	11.486	11.486
2317	5	AGRIFOS LLC	M940	G	0.001	0.225	0.196
2317	5	AGRIFOS LLC	M940	S	0.000	0.225	0.196
2873	4	RINKER MATERIALS CORP	M976	G	0.022	0.500	0.084

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Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003		Use Type Permit Qty. (MGD)
					Withdrawal (MGD)	Permit Avg Qty. (MGD)	
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	G	0.012	0.111	0.018
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	S	0.000	0.111	0.018
3731	7	POLK NURSERY COMPANY INC	M965	G	0.168	0.718	0.300
3731	7	POLK NURSERY COMPANY INC	M965	S	0.057	0.718	0.300
4376	19	ALCOMA CARETAKING LLC	M985	G	0.926	1.130	0.893
4857	6	RINKER MATERIALS CORP	M960	G	1.369	8.029	7.403
4857	6	RINKER MATERIALS CORP	M960	S	0.093	8.029	7.403
5173	7	FLORIDA ROCK IND INC & FLORIDA	M960	G	0.000	0.264	0.264
6054	4	E R JAHNA INDUSTRIES INC	M960	G	0.000	0.189	0.189
6054	4	E R JAHNA INDUSTRIES INC	M960	S	0.000	0.189	0.189
7301	5	DONALD W FRASIER/ FRASIER	M976	G	0.000	0.032	0.032
7301	5	DONALD W FRASIER/ FRASIER	M976	S	2.679	0.032	0.032
10482	4	CSR RINKER MATERIALS AND	M976	G	0.000	0.059	0.032
10482	4	CSR RINKER MATERIALS AND	M976	S	0.000	0.059	0.032
11063	1	ALVIN FUTCH & BILL SARGEANT-	M965	S	0.000	0.412	0.412
11400	19	IMC PHOSPHATES CO	M940	G	28.202	51.475	43.399
11400	19	IMC PHOSPHATES CO	M940	S	0.071	51.475	43.399
Total Reported withdrawal (of above permits)					37.869	135.468	116.277
Total Estimated withdrawal (permits not shown)					0.772	2.915	2.875
Total Polk County					38.641	138.383	119.152
SARASOTA							
8817	6	SMR AGGREGATES INC	M985	G	0.000	0.138	0.138
8817	6	SMR AGGREGATES INC	M985	S	0.238	0.138	0.138
11367	1	BRIAN BURTCH	M970	S	0.171	0.445	0.445

Table A-9. Estimated/Reported Mining/Dewatering Water Withdrawal/Use by Permit and County, 2003

Permit No.	Rev. No.	Permittee Name	Use Code	Withdrawal Source	2003 Withdrawal (MGD)	Permit Avg Qty. (MGD)	Use Type Permit Qty. (MGD)
Total Reported withdrawal (of above permits)					0.409	0.721	0.721
Total Estimated withdrawal (permits not shown)					0.095	0.342	0.342
Total Sarasota County					0.504	1.063	1.063
SUMTER							
213	4	FLORIDA CRUSHED STONE CO	M920	G	0.000	33.167	33.167
213	4	FLORIDA CRUSHED STONE CO	M920	S	7.105	33.167	33.167
Total Reported withdrawal (of above permits)					7.105	66.334	66.334
Total Estimated withdrawal (permits not shown)					1.607	11.608	11.406
Total Sumter County					8.712	77.942	77.740
DISTRICT							
TOTAL REPORTED WITHDRAWAL					58.472	295.773	269.418
TOTAL ESTIMATED WITHDRAWAL					6.306	30.814	29.550
TOTAL WITHDRAWAL/USE					64.778	326.587	298.968

Source: SWFWMD Regulatory Database, 2003

Table A-10. Estimated Mining/Dewatering Withdrawal/Use by County and Month, 2003

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	0.331	1.530	0.004	0.091	0.128	0.552	0.076	0.265	0.028	0.236	0.848	0.270
Citrus	0.843	1.508	0.663	0.691	0.830	0.884	0.748	0.773	0.719	0.980	1.075	0.780
Desoto	0.109	0.586	0.016	0.031	0.146	0.266	0.073	0.117	0.024	0.268	0.245	0.084
Hardee	12.282	0.200	0.021	0.441	0.207	5.207	3.137	0.531	0.171	8.288	4.855	2.686
Hernando	9.243	3.241	9.548	9.761	10.257	9.499	9.095	9.469	9.218	8.457	6.096	15.229
Highlands	0.003	0.010	0.000	0.004	0.006	0.042	0.004	0.010	0.003	0.005	0.003	0.028
Hillsborough	0.521	3.603	0.040	0.162	1.090	2.022	0.377	0.725	0.115	2.015	1.374	0.679
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	0.224	0.000	0.100	0.091	0.000	0.222	0.163	0.211	0.183	0.186	0.361	0.122
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	0.664	2.456	0.016	0.702	1.068	6.825	0.741	1.745	0.417	1.137	0.929	4.431
Pinellas	0.165	1.023	0.004	0.044	0.224	0.472	0.078	0.183	0.019	0.431	0.441	0.171
Polk	46.859	38.231	39.774	8.528	61.992	22.722	48.359	24.792	49.893	71.101	41.085	10.359
Sarasota	1.200	0.952	0.724	0.813	0.229	0.448	0.337	0.656	0.332	0.018	0.318	0.022
Sumter	5.047	6.217	4.764	4.569	6.200	5.346	6.725	5.714	7.696	20.422	5.487	26.357
DISTRICT TOTAL	77.491	59.557	55.674	25.928	82.377	54.507	69.913	45.191	68.818	113.544	63.117	61.218
Withdrawal Source												
Ground water	60.186	42.729	39.256	15.672	64.193	35.240	59.622	30.006	55.870	88.896	45.434	49.020
Surface water	17.305	16.828	16.418	10.251	18.185	19.267	10.291	15.189	12.946	24.649	17.683	12.198

Source: SWFWMD Regulatory database, 2003

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code Code (4)	Withdrawal Source (5)	2003 Withdrawal (MGD) (6)	Total Permitted Avg Qty (MGD) (7)	Use Type Qty. (8)
CHARLOTTE							
9180	2	SCHWAB READY MIX INC	1745	G	0.023	0.047	0.047
Total Reported withdrawal (of above permits)					0.023	0.047	0.047
Total Estimated withdrawal (permits not shown)					0.007	0.027	0.025
Total Charlotte County					0.030	0.074	0.072
CITRUS							
4695	3	FLORIDA POWER CORPORATION	1725	G	0.726	1.000	1.000
11281	2	METAL INDUSTRIES INC	1705	G	0.140	0.364	0.364
Total Reported withdrawal (of above permits)					0.866	1.364	1.364
Total Estimated withdrawal (permits not shown)					0.106	0.307	0.299
Total Citrus County					0.972	1.671	1.663
DESOTO							
Total Reported withdrawal (of above permits)					.	.	.
Total Estimated withdrawal (permits not shown)					0.203	0.617	0.604
Total DeSoto County					0.203	0.617	0.604

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No (2)	Permittee Name (3)	Use Code Code (4)	Withdrawal Source (5)	2003 Withdrawal (MGD) (6)	Total Permitted Avg Qty (MGD) (7)	Use Type Qty. (8)
HARDEE							
2297	12	CARGILL FERTILIZER INC	1805	G	0.001	17.864	0.006
2297	12	CARGILL FERTILIZER INC	1805	S	0.000	17.864	0.006
11122	1	SEMINOLE ELECTRIC COOPERATIVE,	1780	G	0.043	3.800	3.800
12048	2	VANDOLAH POWER COMPANY LLC	1780	G	0.008	0.218	0.212
Total Reported withdrawal (of above permits)					0.052	39.746	4.024
Total Estimated withdrawal (permits not shown)					0.072	0.248	0.248
Total Hardee County					0.124	39.994	4.272
HERNANDO							
2286	4	CEMEX	1740	G	1.353	2.890	2.890
7015	0	FLORIDA CRUSHED STONE CO	1825	G	6.370	20.080	20.080
Total Reported withdrawal (of above permits)					7.723	22.97	22.97
Total Estimated withdrawal (permits not shown)					0.021	0.110	0.068
Total Hernando County					7.744	23.08	23.038
HIGHLANDS							
4086	8	SUNPURE LTD	1765	G	0.206	0.192	0.156
4086	8	SUNPURE LTD	1765	S	0.025	0.192	0.156
6031	12	LAKE PLACID GROVES LLC	1760	G	0.034	1.937	0.033
7761	3	GEORGIA PACIFIC CORP	1770	G	0.014	0.072	0.057

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No	Permittee Name	Use Code Code	Withdrawal Source	2003 Withdrawal (MGD)	Total Permitted Avg Qty (MGD)	Use Type Qty.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
		Total Reported withdrawal (of above permits)			0.279	2.393	0.402
		Total Estimated withdrawal (permits not shown)			0.033	0.12	0.104
		Total Highlands County			0.312	2.513	0.506
HILLSBOROUGH							
148	3	YUENGLING BREWING CO OF TAMPA	1830	G	0.282	0.666	0.666
229	7	TAMPA BAY FISHERIES INC	1830	G	0.159	0.158	0.158
405	5	SEABOARD COLD STORAGE INC	1830	G	0.000	0.200	0.200
1415	8	CF INDUSTRIES, INC.	1835	G	1.998	4.051	4.046
1415	8	CF INDUSTRIES, INC.	1835	S	0.000	4.051	4.046
1532	5	CARGILL FERTILIZER INC	1755	G	0.006	5.985	5.970
1532	5	CARGILL FERTILIZER INC	1755	S	4.243	5.985	5.970
1861	5	CORONET IND	1835	G	0.248	10.640	10.640
1861	5	CORONET IND	1835	S	1.191	10.640	10.640
1930	6	NITRAM, INC.	1755	G	0.124	0.346	0.346
1960	13	UNIVERSITY OF SOUTH FLORIDA	1700	G	0.756	2.374	1.391
1960	13	UNIVERSITY OF SOUTH FLORIDA	1700	S	0.005	2.374	1.391
3050	8	IMC PHOSPHATES CO	1835	G	3.667	4.250	4.250
3055	5	SPEEDLING INC	1800	G	0.003	0.302	0.008
3118	4	CRYSTALS INTERNATIONAL INC	1805	G	1.350	3.470	3.470
3742	3	PARADISE FRUIT COMPANY, INC.	1830	G	0.283	0.452	0.452
6233	4	TAMPA ELECTRIC CO ENVIRONMENTAL	1780	G	0.000	0.234	0.234

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No (2)	Permittee Name (3)	Use Code Code (4)	Withdrawal Source (5)	2003 Withdrawal (MGD) (6)	Total Permitted Avg Qty (MGD) (7)	Use Type Qty. (8)
7182	1	ALUMAX EXTRUSIONS INC	1800	G	0.004	0.119	0.119
10500	1	SINGLETON SEAFOOD CO	1830	G	0.160	0.462	0.462
11181	5	BATISTA & EVELYN MADONIA	1840	G	0.000	1.482	0.001
11181	5	BATISTA & EVELYN MADONIA	1840	S	0.000	1.482	0.001
11986	0	ST JOSEPHS HOSPITAL INC	1840	G	0.119	0.192	0.173
Total Reported withdrawal (of above permits)					14.598	59.915	54.634
Total Estimated withdrawal (permits not shown)					0.387	1.797	1.202
Total Hillsborough County					14.985	61.712	55.836
LAKE							
Total Reported withdrawal (of above permits)					0	0	0
Total Estimated withdrawal (permits not shown)					0	0	0
Total Lake County					0	0	0
LEVY							
Total Reported withdrawal (of above permits)					0	0	0
Total Estimated withdrawal (permits not shown)					0.016	0.123	0.11
Total Levy County					0.016	0.123	0.11
MANATEE							
4183	6	CR BURNETT & SONS INC	1805	G	0.001	0.392	0.045

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No (2)	Permittee Name (3)	Use Code Code (4)	Withdrawal Source (5)	2003 Withdrawal (MGD) (6)	Total Permitted Avg Qty (MGD) (7)	Use Type Qty. (8)
5423	11	FLORIDA POWER & LIGHT COMPANY	1840	G	0.015	1.720	0.023
5423	11	FLORIDA POWER & LIGHT COMPANY	1840	S	0.000	1.720	0.023
10599	8	JOHN FALKNER	1850	G	0.011	1.735	0.015
10690	4	F BROWNE GREGG-CPV GULFCOAST LTD	1780	G	0.010	1.536	1.460
12009	1	APAC FLORIDA INC & SCHROEDER-	1710	G	0.000	0.068	0.067
12009	1	APAC FLORIDA INC & SCHROEDER-	1710	S	0.000	0.068	0.067
Total Reported withdrawal (of above permits)					0.037	7.239	1.700
Total Estimated withdrawal (permits not shown)					0.061	0.259	0.177
Total Manatee County					0.098	7.498	1.877
MARION							
6585	1	OCALA JOCKEY CLUB INC	1700	G	0.097	0.191	0.105
8548	2	WILEY PROPERTIES LLP	1840	G	0.005	0.033	0.033
9986	2	MARION CO BOCC UTILITIES DEPT	1840	G	0.003	0.423	0.378
Total Reported withdrawal (of above permits)					0.105	0.647	0.516
Total Estimated withdrawal (permits not shown)					0.010	0.082	0.082
Total Marion County					0.115	0.729	0.598
PASCO							
451	2	PASCO BEVERAGE CO	1765	G	4.016	15.493	15.488
9087	0	PASCO COUNTY SOLID WASTE	1780	G	0.283	0.720	0.720
9132	6	CRYSTAL SPRINGS RECREATIONAL	1735	G	0.000	0.757	0.757

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Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No	Permittee Name	Use Code Code	Withdrawal Source	2003 Withdrawal (MGD)	Total Permitted Avg Qty (MGD)	Use Type Qty.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
9132	6	CRYSTAL SPRINGS RECREATIONAL	1735	S	0.360	0.757	0.757
10413	2	PASCO COGEN LTD & LYKES-PASCO	1780	G	0.458	0.762	0.762
10772	2	FLORIDA POWER CORPORATION	1805	G	0.162	0.288	0.288
12052	2	SHADY HILLS POWER CO LLC	1805	G	0.022	0.164	0.164
Total Reported withdrawal (of above permits)					5.301	18.941	18.936
Total Estimated withdrawal (permits not shown)					0.050	0.243	0.103
Total Pasco County					5.351	19.184	19.039
PINELLAS							
217	4	COCA-COLA CO	1800	G	0.003	0.165	0.165
10646	1	SAFETY HARBOR SPA & FITNESS	1735	G	0.018	0.100	0.100
Total Reported withdrawal (of above permits)					0.021	0.265	0.265
Total Estimated withdrawal (permits not shown)					0.017	0.112	0.102
Total Pinellas County					0.038	0.377	0.367
POLK							
47	8	CITY OF LAKELAND	1725	G	0.839	2.874	2.874
47	8	CITY OF LAKELAND	1725	S	0.495	2.874	2.874
225	5	WBRK PROPERTY LLLP	1845	G	0.009	0.068	0.067
261	4	ALUMINUM CO OF AMERICA	1755	G	0.001	0.033	0.033
295	6	CITY OF LAKELAND-ELECTRIC &	1780	S	0.392	1.422	1.422
408	7	CITRUS WORLD INC	1765	G	1.655	2.183	2.137

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Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No	Permittee Name	Use Code Code	Withdrawal Source	2003 Withdrawal (MGD)	Total Permitted Avg Qty (MGD)	Use Type Qty.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
438	5	US AGRI CHEMICALS CORP	1835	G	5.200	8.122	6.498
440	4	US AGRI CHEMICALS CORP	1835	G	0.063	0.124	0.120
493	6	CUTRALE CITRUS JUICES USA INC	1800	G	1.595	3.500	3.500
610	7	CF INDUSTRIES INC	1835	G	1.757	3.298	3.268
1068	5	OSCAR W ROGERS-CD ROGERS-WM	1760	G	0.000	0.019	0.019
1405	3	BARTOW HOLDING CO INC	1830	G	0.000	0.116	0.115
1405	3	BARTOW HOLDING CO INC	1830	S	0.000	0.116	0.115
1539	6	CARGILL CROP NUTRITION LLC	1835	G	4.422	5.500	5.500
2023	8	PHOENIX INDUSTRIES	1825	G	0.039	0.118	0.118
2224	7	CARGILL FERTILIZER INC	1755	G	4.152	5.197	5.175
2317	5	AGRIFOS LLC	1805	G	0.000	0.225	0.027
2317	5	AGRIFOS LLC	1805	S	0.000	0.225	0.027
2538	4	MACASPHALT INC A DIVISION OF	1745	G	0.011	0.141	0.141
2834	4	BARTOW CITRUS PRODUCTS LLC	1780	G	0.027	0.473	0.439
3147	5	CITRUS WORLD INC	1830	G	0.046	0.478	0.387
3150	5	KAISER ALUMINUM & CHEMICAL CORP	1755	G	0.178	0.192	0.192
3195	5	CARGILL-MULBERRY	1835	G	0.492	1.991	1.991
3641	4	AOC LLC	1780	G	0.609	0.800	0.800
4312	4	HOLLY HILL FRUIT PRODUCTS CO INC	1805	G	0.137	0.371	0.371
4857	6	RINKER MATERIALS CORP	1745	G	0.013	8.029	0.070
4857	6	RINKER MATERIALS CORP	1745	S	0.001	8.029	0.070
4894	3	CARGILL CITRO AMERICA INC	1765	G	0.106	0.313	0.313
4894	3	CARGILL CITRO AMERICA INC	1765	S	0.000	0.313	0.313
5798	7	PUBLIX SUPER MARKETS INC	1770	G	0.968	1.441	1.394
5798	7	PUBLIX SUPER MARKETS INC	1770	S	0.003	1.441	1.394
6054	4	E R JAHNA INDUSTRIES INC	1840	G	0.000	0.189	0.000

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No.	Rev. No	Permittee Name	Use Code Code	Withdrawal Source	2003 Withdrawal (MGD)	Total Permitted Avg Qty (MGD)	Use Type Qty.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6054	4	E R JAHNA INDUSTRIES INC	1840	S	0.000	0.189	0.000
7212	3	BEN HILL GRIFFIN	1765	G	0.017	0.044	0.042
10347	2	FLA DISTILLERS CO & TOD HUNTER	1780	G	0.330	1.000	1.000
10482	4	CSR RINKER MATERIALS AND	1805	G	0.000	0.059	0.002
10482	4	CSR RINKER MATERIALS AND	1805	S	0.000	0.059	0.002
10555	3	FLORIDA DISTILLERS COMPANY	1800	G	0.417	1.082	1.082
10604	4	AUBURNDALE POWER PARTNERS	1780	G	1.019	1.326	1.326
10631	2	WHEELABARATOR RIDGE ENERGY AND	1780	G	0.416	1.340	1.340
10700	3	POLK POWER PARTNERS LIMITED	1780	G	0.339	0.761	0.760
10770	2	JUICE BOWL PRODUCTS INC	1770	G	0.260	0.302	0.302
10840	2	FLORIDA POWER CORP & US AGRI	1780	G	1.005	1.682	1.682
10948	3	ORANGE COGENERATION LIMITED	1780	G	0.337	0.660	0.660
11400	19	IMC PHOSPHATES CO	1835	G	5.248	51.475	8.076
11400	19	IMC PHOSPHATES CO	1835	S	0.013	51.475	8.076
11747	2	TAMPA ELECTRIC CO ENVIRONMENTAL	1780	G	1.393	6.400	6.400
12054	2	CALPINE CONSTRUCT FINANCE CO LP	1780	G	0.001	2.742	2.742
12232	1	CITROSUCO NORTH AMERICA INC	1765	G	0.950	1.206	1.013
Total Reported withdrawal (of above permits)					34.955	182.017	76.269
Total Estimated withdrawal (permits not shown)					8.923	19.233	18.885
Total Polk County					43.878	201.250	95.154
SARASOTA							
11838	1	WEBSTER ELECTRIC COMPANY INC	1705	G	0.000	0.260	0.260

2003 Estimated Water Use Report

Table A-11, Estimated/Reported Industrial/Commercial Water Withdrawal/Use by Permittee and County, 2003

Permit No. (1)	Rev. No (2)	Permittee Name (3)	Use Code Code (4)	Withdrawal Source (5)	2003 Withdrawal (MGD) (6)	Total Permitted Avg Qty (MGD) (7)	Use Type Qty. (8)
		Total Reported withdrawal (of above permits)			0.000	0.260	0.260
		Total Estimated withdrawal (permits not shown)			0.011	0.071	0.027
		Total Sarasota County			0.011	0.331	0.287
		SUMTER					
11259	0	SUMTER CO BOCC	1805	G	0.000	0.125	0.102
12236	2	NORTH SUMTER UTILITY CO	1800	G	0.001	1.164	0.008
		Total Reported withdrawal (of above permits)			0.001	1.289	0.110
		Total Estimated withdrawal (permits not shown)			0.045	0.287	0.192
		Total Sumter County			0.046	1.576	0.302
		DISTRICT					
		TOTAL REPORTED WITHDRAWAL/USE			63.961	335.181	181.467
		TOTAL ESTIMATED WITHDRAWAL/USE			9.962	23.636	22.228
		TOTAL WITHDRAWAL/USE			73.923	358.817	203.695

Source: SWFWMD Regulatory Database, 2003

2003 Estimated Water Use Report

Table A-12, Estimated Industrial/Commercial Water Withdrawal/Use by Month and County, 2003

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	0.028	0.023	0.033	0.029	0.030	0.023	0.026	0.025	0.030	0.041	0.042	0.035
Citrus	0.879	1.007	0.996	1.119	1.177	0.272	1.690	0.211	1.575	0.932	0.880	0.929
Desoto	0.159	0.275	0.234	0.183	0.218	0.291	0.238	0.158	0.142	0.172	0.182	0.188
Hardee	0.098	0.108	0.095	0.061	0.175	0.158	0.138	0.098	0.114	0.201	0.122	0.118
Hernando	7.133	7.286	2.054	12.828	7.379	8.256	7.465	8.204	10.820	7.089	6.059	8.360
Highlands	0.418	0.385	0.184	0.217	0.289	0.286	0.291	0.188	0.215	0.253	0.497	0.525
Hillsborough	17.953	17.260	18.564	18.048	14.603	15.362	13.142	14.491	13.650	10.284	15.166	11.296
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	0.009	0.028	0.038	0.010	0.004	0.028	0.007	0.004	0.015	0.006	0.018	0.028
Manatee	0.149	0.088	0.069	0.123	0.052	0.086	0.052	0.024	0.079	0.094	0.183	0.174
Marion	0.097	0.082	0.098	0.097	0.133	0.161	0.159	0.140	0.154	0.090	0.076	0.090
Pasco	7.720	4.462	5.590	1.499	9.650	5.657	5.366	5.128	5.025	5.031	4.112	4.971
Pinellas	0.038	0.040	0.061	0.023	0.024	0.035	0.046	0.032	0.038	0.030	0.035	0.049
Polk	54.351	48.697	41.888	46.840	44.566	38.365	41.228	39.906	36.524	50.576	38.895	44.697
Sarasota	0.015	0.011	0.008	0.013	0.011	0.008	0.008	0.004	0.009	0.014	0.018	0.018
Sumter	0.042	0.049	0.057	0.032	0.028	0.043	0.024	0.016	0.047	0.047	0.082	0.079
DISTRICT TOTAL	89.089	79.801	69.969	81.122	78.339	69.031	69.880	68.629	68.437	74.860	66.367	71.557
Withdrawal Source												
Ground Water	82.585	73.506	64.560	71.553	69.046	60.053	62.070	61.990	62.039	69.625	61.904	65.984
Surface Water	6.504	6.295	5.409	9.569	9.293	8.978	7.810	6.639	6.398	5.235	4.463	5.573

Source: SWFWMD Regulatory Database, 2003

2003 APPENDIX B ESTIMATED GROUND AND SURFACE WATER WITHDRAWAL/USE

In this section you will find the following summary tables:

- Table B-1. Summary of Estimated/Reported Water Withdrawal (MGD) in the District by Source, Category and County
- Table B-2. Summary of Estimated/Reported Water Withdrawal (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County
- Table B-3. Summary of Estimated/Reported Water Withdrawal (MGD) in the Eastern Tampa Bay Water Use Caution Area (ETB-WUCA) by Source, Category and County
- Table B-4. Summary of Estimated/Reported Water Withdrawal (MGD) in the Highlands Ridge Water Use Caution Area (HR-WUCA) by Source, Category and County
- Table B-5. Summary of Estimated/Reported Water Withdrawal (MGD) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County
- Table B-6. Summary of Estimated/Reported Water Withdrawal (MGD) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) area by Source, Category and County
- Table B-7. Summary of Estimated/Reported Water Withdrawal (MGD) in the Most Impacted Area (MIA) by Source, Category and County

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Table B-1. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the District by Source, Category and County, 2003

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Domestic Self-supply	Recreational/ Aesthetic	County Total
Groundwater							
Charlotte	7.284	0.030	0.003	3.270	2.880	0.659	14.126
Citrus	1.820	0.880	0.701	12.722	5.314	3.554	24.991
Desoto	53.279	0.203	0.012	3.950	2.039	0.147	59.630
Hardee	39.193	0.124	3.164	1.250	0.716	0.198	44.645
Hernando	2.835	7.744	9.062	19.229	1.384	3.391	43.645
Highlands	37.820	0.287	0.000	8.413	0.581	2.242	49.343
Hillsborough	58.907	9.535	0.030	65.759	2.395	9.333	145.959
Lake	1.333	0.000	0.000	0.000	0.109	0.000	1.442
Levy	8.208	0.016	0.000	0.702	1.508	0.226	10.660
Manatee	64.453	0.098	0.155	15.385	0.112	3.159	83.362
Marion	4.145	0.115	0.000	6.111	3.377	2.366	16.114
Pasco	13.970	4.994	0.417	61.843	5.890	1.342	88.456
Pinellas	0.283	0.030	0.000	26.272	0.333	2.522	29.440
Polk	82.357	42.964	35.288	63.383	1.628	8.166	233.786
Sarasota	3.561	0.010	0.001	25.475	0.530	2.230	31.807
Sumter	9.331	0.046	0.011	10.297	4.352	3.444	27.481
Subtotal	388.779	67.076	48.844	324.062	33.148	42.979	904.887
	43%	7%	5%	35%	4%	5%	99%
Surfacewater							
Charlotte	1.915	0.000	0.360	4.197	0.000	2.018	8.490
Citrus	0.107	0.092	0.174	0.001	0.000	0.197	0.571
Desoto	1.534	0.000	0.152	15.464	0.000	0.000	17.150
Hardee	0.151	0.000	0.005	0.000	0.000	0.000	0.156
Hernando	0.027	0.000	0.031	0.000	0.000	0.538	0.596
Highlands	4.553	0.025	0.010	0.000	0.000	0.077	4.665
Hillsborough	2.473	5.450	1.030	114.330	0.000	1.566	124.849
Lake	0.119	0.000	0.000	0.000	0.000	0.000	0.119
Levy	0.270	0.000	0.000	0.000	0.000	0.000	0.270
Manatee	1.479	0.000	0.000	31.353	0.000	1.030	33.862
Marion	0.093	0.000	0.000	0.000	0.000	0.128	0.221
Pasco	0.463	0.357	1.344	0.000	0.000	3.931	6.095
Pinellas	0.032	0.008	0.271	0.000	0.000	2.165	2.476
Polk	2.383	0.914	3.353	0.037	0.000	0.961	7.648
Sarasota	0.260	0.001	0.503	1.318	0.000	5.274	7.356
Sumter	0.450	0.000	8.701	0.000	0.000	0.000	9.151
Subtotal	16.309	6.847	15.934	166.700	0.000	17.885	223.676
	7%	3%	7%	79%	0%	8%	104%
TOTAL	405.088	73.923	64.778	490.762	33.148	60.864	1,128.563
	36%	7%	6%	44%	3%	5%	101%

Source: Estimated/Reported based on data obtained from the SWFWMD Regulatory Database, 2003.

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Table B-2. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Charlotte	7.284	0.030	0.003	3.270	0.659	11.246
Desoto	53.279	0.203	0.012	3.950	0.147	57.591
Hardee	39.193	0.124	3.164	1.250	0.198	43.929
Highlands	37.820	0.287	0.000	8.413	2.242	48.762
Hillsborough	36.069	1.335	0.030	19.340	0.503	57.276
Manatee	64.453	0.098	0.155	15.385	3.159	83.250
Polk	75.151	42.105	32.465	63.383	1.641	214.744
Sarasota	3.561	0.010	0.001	25.475	2.230	31.277
SWUCA	316.810	44.192	35.830	140.466	10.779	548.075
	58%	8%	7%	26%	2%	100%
Surfacewater						
Charlotte	1.915	0.000	0.360	4.197	2.018	8.490
Desoto	1.534	0.000	0.152	15.464	0.000	17.150
Hardee	0.151	0.000	0.005	0.000	0.000	0.156
Highlands	4.553	0.025	0.010	0.000	0.077	4.665
Hillsborough	0.999	2.899	0.680	0.024	0.000	4.602
Manatee	1.479	0.000	0.000	31.353	1.030	33.862
Polk	2.383	0.914	3.353	0.037	0.961	7.648
Sarasota	0.260	0.001	0.503	1.318	5.274	7.356
SWUCA	13.274	3.839	5.063	52.393	9.360	83.929
	16%	5%	6%	62%	11%	100%
TOTAL	330.084	48.031	40.893	192.859	20.139	632.005
	52%	8%	6%	31%	3%	100%

Source: Estimated/Reported withdrawal/use based on data obtained from the SWFWMD Regulatory Database, 2003.

Table B-3. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Eastern Tampa Bay (ETB) Water Use Caution Area of the District by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering Groundwater	Public Supply	Recreational/ Aesthetic	County Total
Hillsborough	36.069	1.335	0.030	19.340	0.503	57.276
Manatee	59.511	0.098	0.155	15.385	3.159	78.308
Sarasota	3.561	0.010	0.001	25.475	2.230	31.277
ETB	99.141 59%	1.443 1%	0.186 0%	60.200 36%	5.892 4%	166.861 100%
Surfacewater						
Hillsborough	0.999	2.899	0.680	0.024	0.000	4.602
Manatee	1.428	0.000	0.000	31.353	1.030	33.811
Sarasota	0.260	0.001	0.503	1.318	5.274	7.356
ETB	2.687 6%	2.900 6%	1.183 3%	32.695 71%	6.304 14%	45.769 100%
ETB TOTAL	101.828 48%	4.343 2%	1.369 1%	92.895 44%	12.196 6%	212.630 100%

Source: Estimated/Reported withdrawal/use based on data obtained from the SWFWMD Regulatory Database, 2003.

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Table B-4. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Highlands Ridge (HR) Water Use Caution Area by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Highlands	37.820	0.287	0.000	8.417	2.241	48.765
Polk	45.090	3.853	1.299	13.754	0.820	64.816
Highlands Ridge	82.910	4.140	1.299	22.171	3.061	113.581
	73%	4%	1%	20%	3%	100%
Surfacewater						
Highlands	4.553	0.025	0.010	0.000	0.078	4.666
Polk	1.525	0.006	0.245	0.015	0.173	1.964
Highlands Ridge	6.078	0.031	0.255	0.015	0.251	6.630
	92%	0%	4%	0%	4%	100%
HR TOTAL	88.989	4.171	1.553	22.186	3.312	120.211
	74%	3%	1%	18%	3%	100%

Source: Estimated/Reported withdrawal/use based on data obtained from the SWFWMD Regulatory Database, 2003.

Table B-5. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Northern Tampa Bay (NTB) Water Use Caution Area by Source, Category and County, 2003

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	21.484	3.957	0.000	46.392	7.334	79.167
Pasco	1.729	0.187	0.000	24.684	0.567	27.167
Pinellas	0.283	0.030	0.000	26.272	2.522	29.107
NTB	23.496	4.174	0.000	97.349	10.423	135.442
	17%	3%	0%	72%	8%	100%
Surfacewater						
Hillsborough	1.444	2.551	0.351	114.306	1.111	119.762
Pasco	0.190	0.000	1.157	0.000	1.492	2.839
Pinellas	0.032	0.008	0.271	0.000	2.165	2.476
NTB	1.666	2.559	1.779	114.306	4.768	125.077
	1%	2%	1%	91%	4%	100%
NTB TOTAL	25.162	6.733	1.779	211.655	15.190	260.519
	10%	3%	1%	81%	6%	100%

Source: Estimated/Reported withdrawal/use based on data obtained from the SWFWMD Regulatory Database, 2003.

Table B-6. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Northern Tampa Bay Water Resource Assessment Project Area (NTB-WRAP) by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hernando	2.410	0.002	0.000	18.483	2.950	23.845
Hillsborough	12.370	3.528	0.000	40.113	7.000	63.011
Pasco	13.970	4.994	0.417	61.843	1.342	82.566
Pinellas	0.283	0.030	0.000	26.272	2.522	29.107
Polk	0.939	0.001	0.000	1.033	0.029	2.003
NTB-WRAP	29.972 15%	8.556 4%	0.417 0%	147.744 74%	13.843 7%	200.532 100%
Surfacewater						
Hernando	0.027	0.000	0.000	0.000	0.291	0.318
Hillsborough	0.594	1.472	0.283	114.307	1.112	117.767
Pasco	0.463	0.357	1.344	0.000	3.931	6.095
Pinellas	0.032	0.008	0.271	0.000	2.165	2.476
Polk	0.034	0.000	0.181	0.000	0.044	0.259
NTB-WRAP	1.149 1%	1.837 1%	2.079 2%	114.307 90%	7.543 6%	126.915 100%
NTB-WRAP TOTAL	31.121 10%	10.392 3%	2.496 1%	262.051 80%	21.386 7%	327.447 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table B-7. Summary of Estimated/Reported Water Withdrawal/Use (MGD) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2003

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	25.387	0.046	0.000	0.485	0.287	26.205
Manatee	35.156	0.089	0.000	0.026	3.144	38.414
Sarasota	1.575	0.001	0.000	9.190	1.856	12.623
MIA	62.117	0.136	0.000	9.701	5.288	77.242
	80%	0%	0%	13%	7%	100%
Surfacewater						
Hillsborough	0.212	0.003	0.570	0.024	0.000	0.809
Manatee	0.889	0.000	0.000	31.353	1.029	33.271
Sarasota	0.056	0.001	0.314	0.000	0.181	0.552
MIA	1.157	0.004	0.884	31.377	1.210	34.633
	3%	0%	3%	91%	3%	100%
MIA TOTAL	63.274	0.140	0.884	41.078	6.498	111.875
	57%	0%	1%	37%	6%	100%

Source: Estimated/Reported withdrawal/use based on data obtained from the SWFWMD Regulatory Database, 2003.

2003 APPENDIX C PERMITTED SURFACE AND GROUND WATER QUANTITIES

In this section you will find the following summary tables:

Table C-1. Summary of Permitted Quantity (MGD) in the District by Source, Category and County

Table C-2. Summary of Permitted Quantity (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County

Table C-3. Summary of Permitted Quantity (MGD) in the Eastern Tampa Bay Water Use Caution Area (ETB-WUCA) by Source, Category and County

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

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

Table C-6. Summary of Permitted Quantity (MGD) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) area by Source, Category and County

Table C-1. Summary of Permitted Quantities (MGD) in the District by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Charlotte	16.976	0.070	0.004	4.879	1.109	23.038
Citrus	2.844	1.410	0.872	16.712	5.775	27.613
DeSoto	105.013	0.604	0.808	12.446	0.409	119.280
Hardee	74.894	4.266	25.429	2.021	0.256	106.866
Hernando	4.673	23.038	13.651	23.106	5.017	69.485
Highlands	54.059	0.337	0.001	12.760	2.958	70.115
Hillsborough	115.431	17.849	0.129	129.920	18.926	282.255
Lake	1.886	0.000	0.000	0.000	0.000	1.886
Levy	17.880	0.110	0.000	1.360	0.344	19.694
Manatee	173.347	1.722	6.410	20.942	6.865	209.286
Marion	10.569	0.597	0.000	13.583	4.561	29.310
Pasco	28.270	17.525	1.246	115.172	7.890	170.103
Pinellas	0.410	0.293	0.000	42.576	3.303	46.582
Polk	115.484	79.471	59.332	82.630	13.327	350.244
Sarasota	21.837	0.280	0.001	40.140	8.170	70.428
Sumter	13.151	0.304	0.022	12.337	4.907	30.721
District	756.724 47%	147.876 9%	107.905 7%	530.584 33%	83.817 5%	1,626.906 100%
Surfacewater						
Charlotte	3.311	0.001	1.120	5.395	3.435	13.262
Citrus	0.177	0.225	0.514	0.001	1.068	1.985
DeSoto	3.406	0.000	0.371	21.800	0.166	25.743
Hardee	0.253	0.000	0.017	0.000	0.000	0.270
Hernando	0.257	0.000	6.049	0.098	1.687	8.091
Highlands	5.347	0.012	0.025	0.000	0.086	5.470
Hillsborough	7.518	15.866	2.528	185.153	4.007	215.072
Lake	0.166	0.000	0.000	0.000	0.000	0.166
Levy	0.436	0.000	0.000	0.000	0.000	0.436
Manatee	12.129	0.063	1.000	36.716	1.965	51.873
Marion	0.163	0.000	0.000	0.034	0.209	0.406
Pasco	0.882	0.756	3.658	0.001	1.617	6.914
Pinellas	0.080	0.062	0.677	0.000	4.593	5.412
Polk	3.801	2.778	7.625	0.304	2.456	16.964
Sarasota	4.458	0.003	0.924	2.192	5.233	12.810
Sumter	0.729	0.000	38.927	0.000	1.648	41.304
District	43.114 11%	19.766 5%	63.435 16%	251.693 62%	28.170 7%	406.179 100%
DISTRICT TOTAL	799.838 40%	167.642 8%	171.340 8%	782.277 38%	111.987 6%	2,033.085 100%

Source: SWFWMD Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table C-2. Summary of Permitted Quantities (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Charlotte	16.976	0.070	0.004	4.879	1.109	23.038
DeSoto	105.013	0.604	0.808	12.446	0.409	119.280
Hardee	74.894	4.266	25.429	2.021	0.256	106.866
Highlands	54.059	0.337	0.001	12.760	2.958	70.115
Hillsborough	83.110	4.105	0.092	45.472	5.678	138.457
Manatee	173.347	1.722	6.410	20.942	6.865	209.286
Polk	106.245	79.471	55.772	77.672	11.594	330.755
Sarasota	21.837	0.280	0.001	40.140	8.170	70.428
SWUCA	635.482 59%	90.856 9%	88.517 8%	216.332 20%	37.039 3%	1,068.225 100%
Surfacewater						
Charlotte	3.311	0.001	1.120	5.395	3.435	13.262
DeSoto	3.406	0.000	0.371	21.800	0.166	25.743
Hardee	0.253	0.000	0.017	0.000	0.000	0.270
Highlands	5.347	0.012	0.025	0.000	0.086	5.470
Hillsborough	4.360	6.346	1.643	37.031	4.007	53.388
Manatee	12.129	0.063	1.000	36.716	1.965	51.873
Polk	3.193	2.722	2.288	0.158	1.891	10.252
Sarasota	4.458	0.003	0.924	2.192	5.233	12.810
SWUCA	36.458 21%	9.148 5%	7.388 4%	103.291 60%	16.783 10%	173.069 100%
SWUCA TOTAL	671.940 54%	100.003 8%	95.905 8%	319.624 26%	53.823 4%	1,241.294 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table C-3. Summary of Permitted Quantities (MGD) in the Eastern Tampa Bay (ETB) Water Use Caution Area by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	83.110	4.105	0.092	45.472	5.678	138.457
Manatee	164.680	1.722	6.410	20.942	6.865	200.619
Sarasota	9.390	0.046	0.001	14.049	3.677	27.162
ETB	257.180 70%	5.873 2%	6.503 2%	80.463 22%	16.219 4%	366.238 100%
Surfacewater						
Hillsborough	3.663	6.346	1.643	36.290	1.002	48.944
Manatee	11.037	0.063	1.000	36.716	1.965	50.781
Sarasota	0.276	0.003	0.471	0.000	1.570	2.321
ETB	14.977 15%	6.412 6%	3.114 3%	73.006 72%	4.537 4%	102.046 100%
ETB TOTAL	272.156 58%	12.285 3%	9.617 2%	153.469 33%	20.756 4%	468.283 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2003.
 NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table C-4. Summary of Permitted Quantities (MGD) in the Highlands Ridge (HR) Water Use Caution Area by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Highlands	54.032	0.337	0.001	12.760	2.958	70.088
Polk	61.207	5.563	2.611	25.615	7.063	102.059
Highlands Ridge	115.238	5.900	2.612	38.375	10.021	172.147
	67%	3%	2%	22%	6%	100%
Surfacewater						
Highlands	5.347	0.012	0.025	0.000	0.086	5.470
Polk	2.015	0.013	0.153	0.155	1.007	3.342
Highlands Ridge	7.362	0.025	0.177	0.155	1.093	8.811
	84%	0%	2%	2%	12%	100%
HR TOTAL	122.600	5.924	2.789	38.530	11.114	180.958
	68%	3%	2%	22%	5%	100%

Source: SWFWMS District's Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table C-5. Summary of Permitted Quantities (MGD) in the Northern Tampa Bay (NTB) Water Use Caution Area of the District by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	31.166	9.638	0.037	84.448	13.248	138.538
Pasco	9.329	0.298	0.224	52.979	3.945	66.775
Pinellas	0.410	0.293	0.000	42.576	3.303	46.582
NTB	40.905 16%	10.229 4%	0.262 0%	180.003 71%	20.496 8%	251.896 100%
Surfacewater						
Hillsborough	2.706	9.678	0.885	148.122	2.685	164.077
Pasco	0.494	0.000	0.666	0.001	0.711	1.872
Pinellas	0.080	0.062	0.677	0.000	4.593	5.412
NTB	3.280 2%	9.740 6%	2.228 1%	148.123 86%	7.989 5%	171.360 100%
NTB TOTAL	44.186 10%	19.970 5%	2.489 0%	328.126 78%	28.485 7%	423.256 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

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Table C-6. Summary of Permitted Quantities (MGD) in the Northern Tampa Bay Water Resource Assessment Project Area (NTB-WRAP) by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hernando	1.028	0.053	0.000	22.743	3.994	27.818
Hillsborough	19.115	8.287	0.037	93.542	12.680	133.663
Pasco	28.230	17.523	1.246	115.172	7.630	169.801
Pinellas	0.410	0.293	0.000	42.576	3.303	46.582
Polk	1.189	0.002	0.000	5.949	0.049	7.190
NTB-WRAP	49.973	26.159	1.283	279.983	27.656	385.054
	13%	7%	0%	73%	7%	100%
Surfacewater						
Hernando	0.254	0.000	0.000	0.000	0.847	1.101
Hillsborough	1.084	0.098	0.035	147.511	2.496	151.225
Pasco	0.882	0.756	3.658	0.001	1.617	6.914
Pinellas	0.080	0.062	0.677	0.000	4.593	5.412
Polk	0.046	0.000	0.119	0.143	0.295	0.602
NTB-WRAP	2.346	0.916	4.489	147.655	9.848	165.254
	1%	1%	3%	89%	6%	100%
NTB-WRAP TOTAL	52.319	27.075	5.772	427.638	37.504	550.308
	10%	5%	1%	78%	7%	100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Table C-7. Summary of Permitted Quantities (MGD) in the Most Impacted Area (MIA) of the District by Source, Category and County, 2003

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	62.333	3.748	0.090	0.974	4.353	71.499
Manatee	95.688	1.709	0.000	1.257	2.265	100.918
Sarasota	3.876	0.043	0.001	14.049	1.879	20.009
MIA	161.896 84%	5.500 3%	0.091 0%	16.440 9%	8.498 4%	192.426 100%
Surfacewater						
Hillsborough	0.601	0.295	1.492	0.148	1.122	3.658
Manatee	7.035	0.063	1.000	36.716	1.965	46.778
Sarasota	0.145	0.003	0.469	0.000	0.794	1.412
MIA	7.781 15%	0.361 1%	2.961 6%	36.864 71%	3.881 7%	51.848 100%
MIA TOTAL	169.678 69%	5.861 2%	3.052 1%	53.304 22%	12.379 5%	244.274 100%

Source: SWFWMD Regulatory Database, 2003.

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

2003 APPENDIX D HISTORICAL WATER WITHDRAWAL

In this section you will find the following summary tables:

Table D-1. Historical Water Withdrawal for Public Supply Permits Greater than 1.0 MGD

Table D-2. Historical Water Withdrawal for Agricultural Permits Greater than 1.0 MGD

Table C-3. Historical Water Withdrawal for Mining/Dewatering Permits Greater than 1.0 MGD

Table C-4. Historical Water Withdrawal for Industrial/Commercial Permits Greater than 1.0 MGD

Table C-5. Historical Water Withdrawal for Recreational/Aesthetic Permits Greater than 1.0 MGD

Table C-6. Public Supply Per Capita Water Use (MGD): a Ten Year Comparison

2003 Estimated Water Use Report

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CHARLOTTE COUNTY													
000718	GASPARILLA ISLAND WATER ASS.	1.538	0.957	0.981	0.871	1.035	1.026	1.070	1.125	1.212	1.121	1.131	1.168
000871	CITY OF PUNTA GORDA UTILITY	5.358	3.143	3.385	3.167	3.371	5.772	3.279	3.566	3.993	3.969	4.186	4.370
002839	ROTONDA WEST UTILITY CORP	1.341	0.710	0.586	0.609	0.634	0.674	1.021	1.139	1.039	.	.	.
	COUNTY TOTAL	8.237	4.809	4.952	4.647	5.041	7.472	5.370	5.831	6.245	5.089	5.317	5.538
CITRUS COUNTY													
000207	CITY OF CRYSTAL RIVER	1.070	0.672	0.696	0.680	0.544	0.755	0.719	0.791	0.840	0.613	0.775	0.814
000419	CITY OF INVERNESS	1.725	1.234	1.209	1.175	1.213	1.169	1.287	1.310	1.329	1.241	1.278	1.719
002842	FLORIDA WATER SERVICE INC	1.605	0.908	0.889	0.987	1.013	1.036	1.455	1.496	1.638	1.529	1.732	1.867
004153	ROLLING OAKS UTILITIES, INC. CITRUS COUNTY	2.500	2.483	2.337	2.278	2.566	2.478	2.490	2.381	2.314	1.889	2.009	2.014
007121	WITHLACOOCHEE.	4.004	1.910	1.799	1.938	2.567	2.819	3.506	3.626	3.961	3.757	3.775	3.870
009791	FLORIDA WATER SERVICES CORP	2.010	1.284	1.075	1.086	1.164	1.283	1.613	1.713	1.792	1.781	1.692	1.722
	COUNTY TOTAL	12.914	8.492	8.005	8.144	9.067	9.541	11.069	11.318	11.873	10.809	11.261	12.006

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
DESOTO COUNTY													
004725	CITY OF ARCADIA	1.017	0.683	0.674	0.937	0.906	0.862	0.896	0.891	0.945	0.928	0.987	1.122
010420	PEACE RIVER MRWSA DESOTO	32.700	9.002	10.017	11.141	11.424	11.315	13.162	11.950	9.332	11.597	11.518	14.342
	COUNTY TOTAL	33.717	9.685	10.691	12.078	12.330	12.177	14.058	12.841	10.276	12.525	12.505	15.464
HERNANDO COUNTY													
002983	HERNANDO COUNTY W & S	5.830	4.470	4.167	4.454	4.587	4.994	6.023	5.209	5.803	5.702	5.826	5.737
004842	FLORIDA WATER SERVICES INC	14.060	9.338	8.553	9.599	8.882	10.325	11.455	12.172	11.256	11.290	12.887	11.981
007627	CITY OF BROOKSVILLE	2.240	1.592	1.678	1.664	1.675	1.636	1.781	1.804	1.682	1.525	1.586	1.512
	COUNTY TOTAL	22.130	15.400	14.398	15.717	15.144	16.955	19.260	19.185	18.742	18.517	20.299	19.230
HIGHLANDS COUNTY													
004492	CITY OF SEBRING	5.699	2.457	2.928	3.300	3.125	3.114	3.271	3.383	3.439	3.164	3.555	3.183
006029	CITY OF AVON PARK	2.433	1.599	1.586	1.725	1.806	1.792	1.818	1.886	1.918	2.151	2.322	1.954
	COUNTY TOTAL	8.132	4.056	4.514	5.025	4.931	4.907	5.089	5.268	5.358	5.314	5.877	5.137

2003 Estimated Water Use Report

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
HILLSBOROUGH COUNTY													
000450	CITY OF TEMPLE TERRACE DEPT	5.098	3.657	3.569	3.496	3.526	3.529	3.617	3.786	3.602	3.758	3.853	3.648
001776	CITY OF PLANT CITY-UTILITIES	6.090	4.885	4.889	5.173	5.296	5.279	5.223	5.870	5.890	5.536	5.573	5.460
002062	CITY OF TAMPA WATER DEPT.	87.000	67.097	66.668	67.227	70.032	75.150	81.898	69.722	57.583	58.882	65.909	69.804
004352	TAMPA BAY WATER	24.100	19.371	18.125	18.179	19.012	19.133	21.031	22.323	23.814	23.264	21.091	22.048
006675	TAMPA BAY WATER	20.000	5.734	6.626	2.622	2.237	12.106	7.928	16.846	23.271	19.228	10.479	.
011732	TAMPA BAY WATER	6.000	.	.	.	.	.	0.016	0.013	0.000	0.866	3.881	3.222
011771	TAMPA BAY WATER	158.000	.	.	.	.	.	.	153.623	165.441	151.459	131.485	128.442
011794	TAMPA BAY WATER	17.510	.	.	.	.	.	.	.	.	.	.	2.563
011796	TAMPA BAY WATER	60.490	.	.	.	.	.	.	0.000	.	.	9.083	36.108
	COUNTY TOTAL	384.288	100.743	99.877	96.697	100.103	115.198	119.712	272.183	279.601	262.993	251.354	271.295
LEVY COUNTY													
005640	CITY OF WILLISTON	1.000	0.526	0.512	0.572	0.668	0.624	0.620	0.604	0.717	0.633	0.498	0.474
	COUNTY TOTAL	1.000	0.526	0.512	0.572	0.668	0.624	0.620	0.604	0.717	0.633	0.498	0.474

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
MANATEE COUNTY													
005387	MANATEE CO UTILITY OPERATION	34.900	34.523	27.321	24.638	24.306	23.904	27.178	29.395	30.644	29.470	29.066	26.164
006392	CITY OF BRADENTON	6.950	5.842	5.567	5.509	5.544	5.916	5.795	5.909	5.959	3.957	5.627	5.431
007345	IMC AGRICO CO & MANATEE	1.960	.	1.875	1.626	1.747	1.772	1.057	1.429	1.916	1.484	0.953	1.393
007470	MANATEE CO UTILITY OPERATION	13.816	3.125	10.101	10.218	12.035	11.053	11.638	11.651	11.390	11.599	13.189	13.665
	COUNTY TOTAL	57.626	43.490	44.864	41.991	43.632	42.645	45.669	48.385	49.909	46.510	48.835	46.653
MARION COUNTY													
001156	ON TOP OF THE WORLD INC	5.820	1.064	0.947	1.104	1.412	1.765	2.085	2.235	1.831	1.637	1.852	1.233
002841	FLORIDA WATER SERVICES INC	1.223	0.558	0.570	0.667	0.603	0.645	0.703	0.697	0.741	0.678	0.829	0.737
004257	RAINBOW SPRINGS UTILITIES INC	1.871	0.588	0.584	0.622	0.608	0.771	0.888	0.807	0.894	0.814	0.906	0.605
008481	MARION UTILITIES INC & SPRUCE	1.180	0.095	0.089	0.116	0.181	0.223	0.253	0.273	0.292	0.295	0.334	.
	COUNTY TOTAL	10.094	2.305	2.190	2.509	2.804	3.403	3.928	4.012	3.757	3.424	3.921	2.575
PASCO COUNTY													
000266	PASCO COUNTY UTILITIES	2.600	0.915	1.399	0.653	0.651	0.570	0.552	0.527	0.521	1.170	1.365	3.785
000590	MAD HATTER UTILITIES INC	1.000	0.351	0.268	0.155	.	0.332	0.653	0.636	0.650	0.684	0.882	0.703

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
001631	CITY OF DADE CITY	2.275	1.530	1.538	1.503	1.503	1.446	1.506	1.493	1.553	1.394	1.480	1.466
003182	ALOHA UTILITIES INC	2.040	2.035	2.025	2.065	2.375	2.524	2.590	2.778	2.843	2.846	2.906	2.771
005245	PASCO CO BOCC-UTILITIES	1.100	0.503	0.237	0.321	0.479	0.678	0.590	0.451	0.389	0.657	0.531	.
006040	CITY OF ZEPHYRHILLS	2.746	1.608	1.863	2.010	1.995	1.974	2.134	2.137	2.025	2.112	2.316	2.307
011558	PINELLAS CO UTILITIES	1.343	.	.	.	.	.	.	.	.	0.023	0.829	.
	COUNTY TOTAL	13.104	6.942	7.330	6.708	7.003	7.524	8.025	8.021	7.981	8.886	10.309	11.032
PINELLAS COUNTY													
000742	CITY OF TARPON SPRINGS	1.380	0.425	0.392	0.269	0.388	0.467	0.481	0.250	0.298	0.362	0.099	0.004
002980	CITY OF DUNEDIN	6.980	4.904	4.670	4.702	4.662	5.430	5.228	4.671	5.245	5.757	4.996	5.184
002981	CITY OF CLEARWATER-WATER DIV	6.250	3.250	3.705	3.665	2.993	3.332	3.138	3.039	3.066	3.027	2.536	3.850
007692	TOWN OF BELLEAIR	1.320	0.987	0.759	1.072	0.898	0.948	0.993	1.015	1.091	1.039	1.006	0.949
	COUNTY TOTAL	15.930	9.566	9.526	9.708	8.940	10.177	9.841	8.976	9.699	10.185	8.636	9.987
POLK COUNTY													
000341	CITY OF BARTOW	4.463	2.769	3.885	3.947	3.945	3.827	4.049	3.833	3.851	3.498	3.425	3.134
000645	CITY OF FORT MEADE	1.264	0.847	0.681	0.817	0.849	0.824	0.874	0.868	0.819	0.795	0.666	0.647
004279	CITY OF WINTER HAVEN	3.500	2.918	1.976	2.960	3.223	3.532	3.441	3.257	3.578	2.835	3.420	3.224

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
004607	CITY OF WINTER HAVEN	7.100	6.257	5.830	5.975	6.184	6.203	6.392	6.219	6.937	6.500	5.674	6.027
004658	CITY OF LAKE WALES	3.711	2.931	2.649	2.605	2.666	2.690	2.854	2.817	2.879	2.604	2.658	2.575
004912	CITY OF LAKELAND ELECTRIC	28.100	23.294	22.130	20.824	22.844	23.871	23.615	24.867	25.709	23.103	22.009	22.014
005750	CITY OF DAVENPORT	1.002	0.570	0.543	0.572	0.597	0.544	0.577	0.575	0.643	0.568	0.519	0.514
005870	CITY OF FROSTPROOF	1.339	1.243	1.269	1.328	1.523	1.325	1.203	1.069	1.385	1.110	0.985	1.040
005893	TOWN OF DUNDEE	1.003	0.415	0.434	0.441	0.472	0.496	0.556	0.617	0.589	0.478	0.460	0.435
006505	POLK CO UTILITIES DIVISION	5.480	1.596	1.729	1.840	1.984	2.244	2.597	2.570	2.935	2.846	3.089	3.185
006506	POLK CO UTILITIES DIVISION	4.948	1.556	1.833	1.888	1.859	1.835	1.739	1.659	2.373	2.596	3.082	3.296
006507	POLK COUNTY BOARD OF CO	1.916	0.958	0.992	1.416	1.531	1.499	1.485	1.370	1.596	1.416	1.560	1.231
006509	POLK CO UTILITIES DIVISION	1.338	0.973	1.261	1.402	1.870	2.164	2.598	2.979	3.786	3.786	4.456	4.078
007119	CITY OF AUBURNDALE	4.052	2.249	2.235	2.424	2.647	2.621	5.074	4.329	3.509	3.086	3.115	3.363
008054	POLK CO UTILITIES DIVISION	1.065	0.015	0.073	0.282	0.367	0.371	0.295	0.338	0.397	0.351	0.498	0.655
008522	CITY OF HAINES CITY	3.333	2.322	2.131	2.125	1.891	2.355	2.514	2.666	2.557	3.109	2.840	2.798
	COUNTY TOTAL	73.613	50.913	49.651	50.846	54.451	56.402	59.861	60.033	63.543	58.680	58.457	59.709
SARASOTA COUNTY													
002923	CITY OF NORTH PORT	2.080	2.396	0.931	0.757	1.281	0.995	1.185	1.500	0.847	1.219	1.303	1.223
004318	CITY OF SARASOTA	6.000	0.470	4.512	5.010	4.957	5.762	4.728	4.752	4.846	5.107	5.087	4.830

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

Permit No.	Permit tee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
004836	SARASOTA CO BOCC- ENVIRON	4.434	2.492	1.513	1.935	0.983	0.002	.	.	.	.	0.212	.
004866	ENGLEWOOD WATER DISTRICT	5.360	2.648	2.787	2.766	2.664	2.898	2.816	3.515	2.811	2.587	2.700	3.050
005393	CITY OF VENICE	6.864	4.258	4.271	4.199	4.399	4.567	5.625	4.397	5.506	4.350	4.317	4.436
007411	SARASOTA CO BOCC- ENVIRON	2.000	1.921	1.656	0.927	0.940	0.881	1.266	0.487	1.199	1.318	0.669	6.685
008836	SARASOTA CO BOCC- ENVIRON	7.303	.	0.114	4.980	4.148	5.361	5.825	5.792	7.596	7.215	6.161	.
010224	CITY OF SARASOTA	6.000	6.217	5.182	4.757	4.204	4.494	4.392	4.324	5.097	4.410	4.728	4.112
011135	SARASOTA CO BOCC UTILITIES	1.489	.	.	0.026	0.031	0.002	0.001	0.001	0.002	0.001	.	.
	COUNTY TOTAL	41.530	20.402	20.966	25.357	23.608	24.962	25.839	24.767	27.903	26.206	25.178	24.336
SUMTER COUNTY													
008135	CITY OF WILDWOOD	2.470	0.681	0.745	0.734	0.492	1.103	1.367	1.407	1.494	1.921	2.520	1.656
011404	LITTLE SUMTER UTILITY CO.	4.300	.	.	.	.	0.039	0.734	1.385	2.190	3.337	3.902	5.248
	COUNTY TOTAL	6.770	0.681	0.745	0.734	0.492	1.143	2.101	2.792	3.684	5.258	6.422	6.904
DISTRICT TOTAL		689.085	278.011	278.222	280.732	288.215	313.130	330.441	484.216	499.287	475.030	468.867	490.340

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2003.

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

Source: SWFWMD Regulatory Database, 2003

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CHARLOTTE COUNTY													
001019	RYALS CITRUS & CATTLE CO	1.935	0.102	0.124	0.043	0.048	0.095	.	.	0.146	.	0.101	1.538
002689	EAST CHARLOTTE DRAINAGE	3.999	1.295	1.477	1.191	2.629	1.637	1.633	2.109	3.021	1.510	1.457	2.543
003530	AMERICAN CITRUS PRODUCTS	1.489	0.809	0.553	1.072	1.107	0.727	0.868	1.590	1.571	1.068	0.876	.
009052	BEN HILL GRIFFIN INC	2.143	0.807	0.988	0.648	1.561	1.123	1.330	1.450	3.014	2.029	1.540	1.163
009398	TRB GROVES LLC	1.545	0.150	0.266	0.673	0.588	0.320	0.548	0.828	1.246	0.925	0.885	.
009476	BLUE HERON GROVES LIMITED	1.079	0.578	0.478	0.557	0.715	0.728	0.613	0.968	1.183	0.773	0.611	.
009926	KML CITRUS DEVELOPMENT	1.328	0.044	0.013	0.064	0.080	0.074	0.213	0.246	0.502	0.255	0.191	.
	COUNTY TOTAL	13.518	3.785	3.898	4.248	6.729	4.705	5.205	7.191	10.683	6.559	5.662	5.244
DESOTO COUNTY													
001635	BETHEL FARMS LIMITED	2.727	0.585	0.586	0.733	0.573	1.190	1.374	2.075	2.651	1.559	1.750	1.929
002193	PHILLIP W TURNER FAMILY	5.880	0.255	0.077	0.139	0.339	0.261	0.367	0.262	0.814	0.294	0.577	4.086
002386	JOSHUA WATER CONTROL	25.452	9.564	8.281	10.567	11.057	9.506	10.651	12.996	19.803	12.210	13.265	13.853
002452	FLORIDA POWER & LIGHT CO	8.903	0.050	0.182	0.054	0.272	0.298	0.023	.	.	.	.	3.890
002665	PRUDENTIAL INSURANCE CO	1.090	0.504	0.814	0.836	0.525	0.035	0.021	0.013	0.005	2.454	2.638	.
002740	EUGENE H TURNER & EUGENE	1.036	0.424	0.400	0.381	0.665	0.292	0.493	0.551	0.965	0.516	0.581	.
003275	ADRIAN R CHAPMAN	1.727	0.939	0.859	0.760	0.878	0.927	1.215	1.328	2.504	1.566	1.324	.
004589	HUDSON LAND & CATTLE LLC	2.963	0.036	0.156	0.045	0.487	0.168	0.056	0.148	0.559	0.106	0.144	2.030
004606	SOUTH FLORIDA SOD INC	4.833	0.222	0.364	0.049	0.838	1.069	1.211	1.000	2.848	1.043	1.049	3.112
004641	ROPER GROWERS COOP LEA	1.920	0.553	0.603	0.776	0.918	1.223	0.665	0.915	1.622	1.535	1.087	1.167
005060	MCCARLTON PARTNERS LTD	3.150	0.350	0.267	0.278	0.386	0.196	0.202	0.230	0.676	0.523	0.368	.
005875	SOUTHERN GROVE MANAGE	1.127	0.192	0.269	0.327	0.544	0.451	0.467	0.406	0.624	0.429	0.346	.
006275	SUNPURE LTD	1.512	0.623	0.865	0.718	1.050	0.970	0.830	0.872	1.439	0.762	0.966	.
006669	PRAIRIE RIVER RANCH INC	2.323	0.977	0.647	1.068	1.663	1.510	1.974	0.655	2.712	1.932	1.362	1.709
006765	BILLY H HAYGOOD TST OF	2.035	.	.	0.001	0.035	0.132	0.536	0.575	1.404	1.224	0.614	1.113

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
006872	BOB PAUL INC	4.356	0.001	0.234	0.188	0.466	0.353	0.432	0.499	1.099	0.648	0.478	4.356
006915	JAMES D & WALTER L BREWER	1.457	0.509	0.945	0.457	0.178	0.574	0.778	0.399	0.633	0.407	0.287	1.128
007269	MICHAEL J BORAN	1.273	.	.	.	.	.	0.177	0.227	0.193	0.458	0.477	0.000
007462	BRIGHT HOUR RANCH	3.633	0.528	0.631	0.108	0.540	0.983	0.382	0.766	1.376	0.833	0.712	3.040
007957	TURNER GROVES CITRUS LTD	5.183	1.407	1.011	1.171	1.689	1.406	1.681	2.533	4.469	3.304	3.421	2.817
008224	DAVID C BROWN FARMS INC	4.195	0.017	0.022	0.106	0.064	0.106	0.205	0.096	0.061	0.628	0.580	2.582
008480	THE PRUDENTIAL INSURANCE	2.025	1.208	1.011	1.241	1.486	1.646	0.900	1.326	2.458	1.259	1.415	1.107
008566	EUGENE H TURNER FAMILY	5.855	0.140	0.056	0.044	0.129	0.259	0.105	0.243	0.723	0.919	0.802	3.632
008985	VALENCIA GROVES LTD	4.789	1.926	1.746	1.771	2.710	2.975	2.578	2.577	4.030	1.905	1.459	2.603
009226	BEN HILL GRIFFIN INC	2.163	.	.	0.004	0.121	0.090	0.045	0.089	0.158	0.156	0.204	1.267
009478	MICHAEL J BORAN	1.488	0.407	0.323	0.575	0.007	.	0.002	0.069	0.180	0.478	0.312	.
009741	CONSOLIDATED MINERALS IMC	1.470	0.220	0.273	0.339	0.438	0.372	0.560	0.792	0.793	1.192	0.709	.
009782	PEACE VALLEY GROVES INC	1.009	0.176	0.308	0.362	0.724	0.444	0.320	0.506	0.618	0.645	0.626	.
010722	ORANGE CO OF FLORIDA INC	1.174	0.079	0.182	0.340	0.595	0.476	0.633	0.767	0.663	0.611	0.028	.
011124	V C HOLLINGSWORTH JR	2.338	.	.	0.001	0.037	0.025	0.055	0.003	.	0.053	0.053	2.125
011261	PEACE RIVER DEVELOPMENT	1.084	.	.	.	.	.	.	.	.	.	0.000	.
011549	PREMIERE PARTNERS INC	1.270	.	.	.	.	.	0.155	0.724	1.072	0.813	0.852	.
	COUNTY TOTAL	111.438	21.893	21.114	23.440	29.411	27.937	29.091	33.643	57.148	40.460	38.483	57.546
HARDEE COUNTY													
000785	OVERLOOK GROVES	1.787	0.845	0.624	0.455	1.026	1.035	1.234	0.990	2.128	1.611	1.163	1.246
001454	PREMIERE PARTNERS IV LP	1.561	.	0.013	.	.	0.022	0.005	.	0.030	0.851	0.906	.
001809	RONALD F & SHARON D MOYE	2.357	.	.	.	.	0.583	1.066	1.341	0.005	.	0.054	2.034
001912	V & W FARMS INC OF DELRAY	1.856	0.124	0.361	0.381	0.405	0.358	0.364	0.471	0.435	0.428	0.260	1.314
002467	BEN HILL GRIFFIN INC	2.272	0.049	0.044	0.042	0.154	0.354	0.179	0.363	0.859	0.246	0.301	1.954
002623	DONALD DAVIS	1.032	0.174	0.180	0.154	0.025	.	0.045	.	.	.	.	.
002875	HOLLY HILL FRUIT PRODUCTS	1.116	0.148	0.103	0.124	0.136	0.162	0.114	0.216	0.335	0.225	0.193	.

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
003258	PARKER FARMS INC & JOHN P	1.551	.	.	.	0.523	0.543	0.620	1.065	1.316	0.950	0.649	1.171
003695	3-C RANCH LTD	1.219	.	.	.	0.176	0.321	0.350	0.435	0.653	0.853	0.378	.
004091	BENTLEY-BRAHMAN RANCH	1.983	0.909	0.709	0.540	1.434	0.690	0.641	1.254	1.823	1.496	0.894	1.983
005942	JAMES ROLAND SKIPPER	1.169	0.096	0.078	0.085	0.174	0.112	0.099	0.126	0.213	0.127	0.118	.
007025	RIDGE RESOURCES INC	2.008	1.263	0.848	0.375	0.833	2.406	0.640	0.687	0.353	0.264	.	1.252
010671	FARMLAND HYDRO LTD	2.797	0.928	0.972	0.868	1.814	1.268	0.997	0.936	1.872	1.425	1.568	2.797
	COUNTY TOTAL	22.708	4.536	3.932	3.023	6.699	7.852	6.354	7.884	10.023	8.477	6.484	13.751
HIGHLANDS COUNTY													
004219	S Y HARTT & SON INC	1.841	0.789	0.599	0.791	1.259	1.021	1.216	1.192	1.670	1.298	1.481	1.183
004679	BEN HILL GRIFFIN INC	2.202	1.508	1.177	0.995	1.285	1.235	1.161	1.215	1.618	1.232	0.936	1.525
004680	BEN HILL GRIFFIN INC	2.223	1.350	0.948	0.700	1.176	1.009	0.974	1.108	1.483	1.109	0.784	1.552
005516	WABASSO ROAD DAIRY INC & L	1.601	0.192	0.252	0.216	0.167	.	0.244	0.378	0.356	0.342	0.116	1.585
005638	CONSOLIDATED CITRUS LTD	2.235	1.061	1.004	1.049	1.821	1.823	2.355	2.210	2.504	1.378	1.600	1.462
005639	LATT MAXCY CORP	1.001	0.661	0.570	0.732	0.850	0.347	0.547	0.354	0.634	0.377	0.310	.
005676	LYKES BROS INC	3.121	1.178	0.912	1.930	3.478	2.671	3.275	2.111	2.352	1.647	1.610	2.503
006031	LAKE PLACID GROVES LLC	2.779	1.720	1.515	1.402	2.000	2.093	1.636	2.189	4.181	2.591	2.679	1.937
006197	TURNER GROVES LP	7.028	3.529	3.589	2.811	4.178	4.165	4.739	5.641	6.778	6.524	5.140	2.281
007623	ARBUCKLE CREEK PROPERTIES	2.545	.	0.012	.	.	.	.	.	.	.	.	1.923
008442	TAUCHENS TRIANGLE T RANCH	1.163	1.045	0.945	0.666	0.867	0.940	0.821	0.732	0.518	0.879	0.760	.
009302	LAKE PLACID GROVES LLC	2.719	2.076	1.734	1.604	2.358	1.729	2.122	1.997	3.350	1.226	1.330	1.905
	COUNTY TOTAL	30.456	15.111	13.258	12.897	19.437	17.034	19.092	19.128	25.444	18.603	16.747	17.856
HILLSBOROUGH COUNTY													
000165	CORP OF PRESIDING BISHOP	1.277	0.100	0.010	0.047	0.353	0.206	0.269	.	0.122	0.093	.	1.188

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
000254	MAURY L. CARTER REALTY	1.120	.	.	0.024	0.076	0.401	0.551	0.657	0.765	0.661	0.451	1.097
000360	THOMAS BROS GRASS LTD	2.652	1.279	0.842	1.264	1.011	1.006	0.037	.	0.086	0.762	0.647	2.588
000503	REEDER FARMS	1.030	0.448	0.547	0.495	0.486	0.323	0.383	0.133	0.404	0.815	0.544	.
000655	FARMLAND RESERVE INC	1.080	0.170	0.179	0.111	0.178	0.077	0.133	0.184	0.848	0.544	0.583	.
000656	PROPERTY RESERVE INC	1.360	0.001	.	0.056	0.484	0.446	0.630	0.640	0.620	0.394	0.059	1.166
000659	FARMLAND RESERVE INC	1.380	0.425	0.394	0.474	0.242	0.248	0.355	0.480	0.581	0.376	0.235	1.033
000985	DIEHL FAMILY LP	1.377	.	0.000	0.011	0.473	1.260	2.412	1.413	1.681	1.454	1.530	1.141
001124	ARTESIAN FARMS INC	2.309	0.863	1.280	1.171	1.414	1.057	0.791	1.063	1.402	1.127	1.896	1.937
001367	TWO RIVERS RANCH INC	1.225	.	0.002	0.073	0.334	0.340	0.394	0.534	0.727	0.720	0.227	1.225
001836	E.B. ROOD	2.323	0.921	1.306	1.107	1.704	1.322	0.890	1.280	1.303	1.632	1.394	1.873
001837	FRANK DIEHL & H MILLER SONS	1.370	0.087	0.302	0.041	.	0.065	0.304	0.142	0.304	0.191	.	1.245
001838	CARDANELL FARMS & C D	1.847	0.059	0.048	0.140	0.508	0.196	0.212	0.390	1.254	0.890	0.721	1.365
001946	JOHN FALKNER & D G FARMS &	2.000	2.167	1.908	2.097	1.636	1.231	0.279	0.823	1.166	1.474	0.000	2.886
002714	HILLSBOROUGH CO	1.691	0.826	0.711	0.824	1.071	0.898	1.214	1.480	1.495	0.534	0.507	.
003417	GOODSON FARMS INC/THOMAS	1.680	0.849	1.366	1.511	1.358	0.698	0.450	1.152	1.681	1.386	1.077	1.140
006007	FELTON C WALKER JR	1.290	0.221	0.215	0.339	0.090	0.242	0.062	0.004	0.350	0.304	0.278	1.133
006203	DAVIS FARMS	1.080	0.464	0.160	0.400	0.418	0.798	0.102	0.150	0.849	0.291	0.196	.
006371	SUMMERFIELD FARMS INC	2.347	1.418	0.785	1.528	1.108	0.716	0.939	0.951	1.103	1.949	1.233	1.867
007591	CORP OF PRESIDING BISHOP	1.300	0.536	0.246	0.507	0.171	0.202	0.182	0.147	0.080	0.112	0.167	1.121
008450	FARMLAND RESERVE INC	1.540	0.102	0.309	0.128	0.412	0.211	0.168	0.684	0.556	0.178	0.211	1.061
008673	FRANK DIEHL	1.890	1.248	1.129	1.041	1.226	0.683	0.481	0.260	0.288	0.457	0.625	1.643
008920	A DUDA & SON/IMC PHOSPHATE	1.860	1.111	1.111	1.213	0.534	.	0.430	0.872	1.552	1.218	0.995	1.406
009387	NYLAH J THOMPSON-MARY S	1.210	.	0.000	0.074	0.190	0.116	0.173	0.158	0.220	0.195	0.168	1.033
009489	DOUGLAS HOLMBERG	1.723	0.124	0.589	0.649	0.677	0.671	0.523	0.576	0.632	0.482	0.548	1.180
010999	HOPEWELL LAND PARTNERS	1.124	.	.	0.027	0.054	0.086	0.094	0.133	0.224	0.251	0.149	.
011181	BATISTA & EVELYN MADONIA	1.610	.	.	.	.	.	0.236	0.461	0.789	0.306	0.294	1.048
011977	HILLSBOROUGH CO PARKS	1.285	.	.	.	.	.	.	.	.	0.595	0.479	.
	COUNTY TOTAL	43.980	13.419	13.439	15.352	16.207	13.500	12.692	14.766	21.083	19.391	15.214	31.376

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LEVY COUNTY													
005095	HIERS TRUST & MCCOY TRUST	2.128	0.096	0.128	0.246	0.303	0.233	2.370	0.639	0.433	0.747	0.612	0.428
005122	WHITEHURST CATTLE CO INC	1.030	.	.	.	.	0.006	0.020	.	0.008	0.002	0.011	.
005160	ARTHUR M SANDLIN	1.840	.	.	.	.	.	.	0.296	0.406	0.237	0.248	0.191
010023	AURORA DAIRY FLORIDA LLC	3.270	1.925	1.931	2.047	1.625	1.543	2.302	1.955	2.004	2.079	2.946	1.891
011026	C NEAL ANDERSON	1.238	.	.	.	.	.	.	.	0.098	0.174	0.124	0.060
	COUNTY TOTAL	9.506	2.021	2.059	2.293	1.928	1.782	4.692	2.890	2.949	3.239	3.941	2.570
MANATEE COUNTY													
002821	JERRY FLINT	1.047	0.072	0.065	0.016	0.292	0.084	0.158	0.049	0.047	1.692	0.811	0.000
002933	BRUCE E & LELAND S SHACKELFORD	1.574	0.573	0.826	0.619	0.532	0.819	0.616	1.327	1.041	1.269	0.849	0.629
003837	THOMAS FALKNER	3.002	0.505	0.840	1.244	1.031	0.674	0.512	1.287	0.688	1.503	0.360	0.870
003847	L3 PARTNERSHIP DBAL3FARMS	8.694	4.105	3.311	2.913	2.605	2.398	2.613	5.699	5.164	5.425	5.837	3.993
003848	DIMARE HOMESTEAD INC	5.143	0.110	0.581	1.917	2.732	1.991	2.759	3.245	3.191	3.858	2.800	2.975
003975	JOHN FALKNER	2.219	0.106	0.093	0.068	0.970	1.005	0.803	1.090	1.148	1.593	1.772	1.171
004049	SORRELLS GROVES INC	1.322	0.784	0.627	0.968	0.744	0.983	0.924	1.878	1.340	1.509	1.048	0.330
004309	PURSLEY INC	2.000	0.279	0.207	0.220	0.256	0.299	0.136	0.366	0.579	0.419	0.171	0.072
004412	PACIFIC LAND LTD	4.250	1.554	1.114	1.144	1.504	1.159	1.255	1.384	1.812	1.459	0.942	0.070
004443	HARBOURVEST LLC	3.408	0.357	0.481	0.510	0.729	0.634	0.389	0.244	0.334	.	.	0.082
004447	BATISTA & EVELYN MADONIA	1.354	0.557	0.909	0.261	.	0.112	0.570	0.329	0.726	0.038	0.358	0.673
004453	PAUL HUNSADER	1.419	0.217	0.136	0.416	0.083	0.434	0.001	.	.	.	.	0.000
004467	JOHN FALKNER	11.600	6.626	7.245	7.240	5.711	8.183	8.438	8.919	7.349	8.905	9.646	7.588
004518	HECHT PROPERTIES LTD	3.698	3.737	3.556	4.687	5.821	4.294	3.610	2.410	1.360	1.235	0.642	0.575
004789	ROBERT HUNSADER & BROTH	1.747	0.567	0.572	0.704	0.501	0.531	0.507	0.709	0.454	0.669	0.315	0.363
005309	REEDER RANCH & DAIRY INC	1.301	0.403	0.332	0.288	0.361	0.550	0.493	0.574	0.727	0.654	0.535	0.397

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
005423	FLORIDA POWER & LIGHT	2.007	1.287	1.743	1.798	1.664	1.446	1.949	0.683	1.239	1.208	0.887	1.134
005461	MANATEE FRUIT CO	2.600	0.226	0.160	0.272	0.704	0.714	1.254	0.188	0.390	0.270	0.159	0.416
005512	D C TURNER JR	2.269	.	0.421	0.459	0.572	0.734	0.664	0.650	0.303	0.323	0.150	0.102
005514	MCCLURE PROPERTIES LTD	7.975	.	0.404	1.123	2.536	2.497	2.364	2.552	2.754	1.775	0.990	0.325
005592	MANATEE RIVER LAND PARTNR	1.064	0.680	0.638	0.541	0.463	0.192	0.526	0.247	0.674	0.493	0.937	0.322
006077	CRYSTAL ADVISORS CORP	3.404	1.269	1.050	0.837	1.218	1.210	2.626	1.329	0.913	0.535	0.713	0.061
006667	HEART GROVES INC	1.124	0.906	0.764	0.763	1.499	0.934	0.773	1.066	1.387	1.021	0.685	0.877
007085	TURNER GROVES CITRUS LTD	1.914	2.020	1.534	1.045	1.603	1.177	1.215	1.258	2.009	1.574	1.180	1.108
007235	GAMBLE CREEK LC	2.402	0.587	0.160	0.577	0.645	0.161	0.385	1.019	1.240	0.931	0.483	0.400
007350	FELTON C WALKER JR FARMS	1.850	1.181	0.951	0.528	1.016	0.844	1.037	1.246	1.177	1.271	1.232	1.383
007502	J M CINCOTTA RANCH	1.097	.	.	0.239	0.211	0.000	0.126	0.248	0.272	0.286	0.061	0.046
007631	MCCLURE PROPERTIES LTD	1.577	0.386	0.642	0.171	0.022	0.165	0.162	0.043	.	.	.	0.011
007724	PATRICE R POCHEZ TRUST	1.211	0.044	0.058	0.301	0.272	0.295	0.447	0.722	0.740	1.298	0.283	0.355
007846	SCHROEDER-MANATEE RANCH	15.285	2.462	2.718	3.043	3.306	3.362	4.230	5.143	5.766	5.292	5.036	3.082
008187	SARAY INC	1.787	0.282	0.017	0.245	0.142	0.410	0.020	0.061	.	.	.	0.005
008420	JAMES R GRAINGER II	1.277	.	0.309	0.565	0.764	0.669	0.805	0.942	1.048	1.097	0.862	0.456
008421	4 STAR TOMATO INC	1.697	0.752	1.139	1.017	0.430	1.035	0.544	0.721	0.683	1.597	1.188	0.587
008829	WHISENANT SHORES INC	1.449	0.638	0.587	0.545	0.629	0.681	0.631	0.762	0.803	0.713	0.620	0.599
009014	GOOD GROVE	2.619	1.239	1.037	1.418	1.869	1.398	1.763	1.011	2.833	2.572	2.076	1.393
009025	JOHN FALKNER	1.524	0.688	1.046	0.971	0.832	0.490	0.553	0.679	1.083	1.088	0.767	0.734
009089	FLORIDA FARM DEVELOPMENT	2.933	0.602	1.171	0.708	0.983	1.008	1.595	1.600	1.880	1.553	0.985	1.897
009391	WEST FLORIDA AGRO LIMITED	3.551	1.679	2.037	1.871	1.982	1.619	2.654	3.067	3.197	1.755	1.241	1.073
009400	RUSS PUTNAL	1.248	.	.	.	.	.	.	.	.	.	.	.
009817	RUTLAND RANCH FARMS INC	8.397	5.702	6.595	5.678	4.501	3.627	4.381	8.130	3.166	0.492	.	.
010483	BILL & HIRAM SAFFOLD	1.400	0.041	0.012	1.071	0.325	0.987	1.386	1.113	0.534	0.325	0.144	0.119
010487	4 STAR TOMATO INC	1.795	0.425	0.526	0.486	0.316	1.168	0.546	0.909	1.524	1.579	1.359	0.935
010599	JOHN FALKNER	1.735	.	0.415	1.373	0.693	0.906	0.706	1.279	1.145	1.603	1.207	1.221
010800	BATISTA SR & EVELYN MADONIA	2.569	0.231	0.126	0.528	0.674	0.230	0.234	1.231	1.632	0.592	0.640	0.188
011019	TAYLOR & FULTON INC	2.400	.	0.319	0.401	0.485	0.398	0.353	0.503	0.592	0.791	0.606	0.568

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
011105	WEST FLORIDA AGRO LIMITED	3.771	.	.	1.468	1.854	2.263	2.790	3.227	3.074	2.691	1.528	1.650
011123	CLAY GULLY RANCH LLC	2.425	.	.	.	.	.	.	.	.	.	0.285	0.457
011125	EDWARD G MAGGARD	2.501	.	.	.	.	.	.	.	1.330	0.678	0.672	0.976
011167	COFFEE POND LLC & CURTIS	1.995	.	.	.	.	.	.	.	.	.	.	0.007
011287	STEPHEN CERVEN	1.063	.	.	.	0.341	0.505	0.367	0.735	0.545	0.462	0.254	0.355
011427	PETER OLD	1.561	.	.	.	0.462	1.081	0.379	0.293	0.442	0.343	0.400	0.270
011672	THE EDDY CORP	1.653	.	.	.	.	.	0.426	0.549	0.815	0.701	0.283	0.145
011922	JONES POTATO FARM INC	1.479	.	.	.	.	.	.	.	0.168	0.268	0.319	0.043
011961	PACIFIC TOMATO GROWERS D	4.000	.	.	.	.	.	.	.	0.396	0.981	1.125	2.850
011963	SCF FARMS INC	3.080	.	.	.	.	.	.	.	0.198	0.592	0.782	0.312
012018	MCCLURE PROPERTIES	1.000	.	.	.	.	.	.	.	.	.	0.384	0.089
012133	LIPMAN & LIPMAN INC & W S	1.776	.	.	.	.	.	.	.	.	0.142	0.533	0.452
	COUNTY TOTAL	162.238	43.880	47.476	53.256	56.884	56.354	61.675	72.715	71.912	69.122	57.144	46.791
MARION COUNTY													
005424	J CRAYTON PRUITT	3.347	0.145	.	.	0.058	.	.	.	0.041	0.035	.	0.059
	COUNTY TOTAL	3.347	0.145	.	.	0.058	.	.	.	0.041	0.035	.	0.059
PASCO COUNTY													
002479	WIREGRASS RANCH INC	2.801	0.181	0.141	0.188	0.170	0.177	0.173	0.292	0.422	0.310	0.188	0.047
003391	EVANS PROPERTIES INC	1.044	0.752	0.575	0.647	0.471	0.360	0.460	0.631	1.649	0.583	0.395	0.365
	COUNTY TOTAL	3.845	0.933	0.715	0.835	0.641	0.538	0.632	0.923	2.071	0.893	0.582	0.412

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
POLK COUNTY													
000143	MOUNTAIN LAKE CORP	4.426	2.185	1.790	1.031	1.084	1.310	1.119	2.544	3.991	2.828	2.196	0.201
002715	CARGILL FERTILIZER INC	8.386	0.897	0.825	0.430	0.746	0.412	0.585	0.495	1.491	2.466	1.634	1.191
003842	SUN GROWN CITRUS LP	1.681	0.706	0.561	0.754	0.899	0.783	1.141	0.981	1.256	1.567	1.284	1.153
004559	BEN HILL GRIFFIN INC	1.701	0.939	0.808	0.779	1.001	0.968	0.913	0.996	1.472	0.916	0.796	0.872
004811	RLF CYPRESS LAND HOLDINGS	1.027	0.639	0.392	0.343	0.454	0.367	0.675	0.590	0.587	0.618	0.417	0.476
006026	LYKES BROS INC	1.655	0.671	0.703	0.862	1.199	1.145	1.280	1.087	1.540	0.985	0.983	1.240
006068	ROLLING MEADOW RANCH INC	2.150	1.011	0.916	1.171	1.201	1.608	1.290	1.229	1.363	1.778	2.501	1.270
	COUNTY TOTAL	21.026	7.048	5.996	5.371	6.584	6.592	7.002	7.923	11.701	11.157	9.812	6.403
SARASOTA COUNTY													
003755	MABRY CARLTON RANCH INC	7.335	0.248	0.237	0.288	0.281	0.198	0.249	0.135	0.515	0.549	0.475	0.132
003764	LONGINO RANCH INC	1.668	0.130	0.002	0.065	0.116	0.078	0.152	0.203	0.400	0.033	0.069	0.078
003845	JERRY FLINT & CECIL DAUGHTREY JR	2.036	0.032	0.023	0.117	0.101	0.072	0.002	.	.	0.046	.	.
003872	TAYLOR RANCH INC	6.843	.	.	.	0.351	0.225	0.432	0.507	0.476	0.125	0.281	0.124
003873	SCHWARTZ FARMS INC	2.190	0.459	0.358	0.507	0.333	0.635	0.288	0.577	1.343	1.680	1.526	0.919
004087	L T RANCH INC	1.311	.	.	.	.	.	0.137	0.188	0.122	0.110	0.070	.
004387	HI HAT RANCH LLP & CITY OF	5.971	0.069	.	0.086	0.038	0.017	0.057	.	.	.	.	.
008336	MYAKKA RANCH LLC	1.083	.	.	0.170	0.203	0.452	0.413	0.275	0.450	0.114	.	0.103
009361	ALBRITTON GROVES INC	1.087	0.355	0.367	0.347	0.558	0.455	0.669	0.820	0.843	0.710	0.652	0.494
	COUNTY TOTAL	29.523	1.293	0.988	1.580	1.981	2.133	2.399	2.705	4.148	3.367	3.072	1.850
	DISTRICT TOTAL	451.585	114.063	112.875	122.296	146.558	138.428	148.835	169.768	217.203	181.303	157.142	183.858

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2003.

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

Source: SWFWMD Regulatory Database, 2003

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CITRUS COUNTY													
000199	FLORIDA ROCK INDUSTRIES INC	6.155	3.387	4.087	4.885	4.632	5.460	4.359	5.914	5.055	3.171	0.916	.
	COUNTY TOTAL	6.155	3.387	4.087	4.885	4.632	5.460	4.359	5.914	5.055	3.171	0.916	0.000
HARDEE COUNTY													
002297	CARGILL FERTILIZER INC	17.864	3.981	5.528	3.180	4.624	0.567	1.062	0.005	0.383	1.421	4.615	1.531
003669	CF INDUSTRIES INC	7.605	0.008	0.000	2.767	6.820	2.084	0.265	3.890	5.784	2.896	0.796	1.633
	COUNTY TOTAL	25.469	3.989	5.529	5.947	11.444	2.652	1.327	3.895	6.167	4.317	5.412	3.164
HERNANDO COUNTY													
000199	FLORIDA ROCK INDUSTRIES INC	6.155	.	.	.	.	.	.	.	.	.	.	0.000
000215	CSR RINKER & FLORIDA CRUSHED	6.786	4.258	3.514	2.886	1.516	6.248	3.392	6.034	3.829	4.050	5.545	3.636
002288	VULCAN/ICA DISTRIBUTION CO &	6.680	3.272	5.069	5.303	3.271	3.460	3.646	5.110	4.800	4.352	4.497	5.424
	COUNTY TOTAL	19.621	7.531	8.583	8.189	4.787	9.708	7.038	11.144	8.629	8.403	10.042	9.060
MANATEE COUNTY													
003740	NU-GULF INDUSTRIES INC	6.410	0.088	0.022	0.138	0.156	0.168	1.594	4.755	0.287	0.063	0.329	0.155
008811	SMR AGGREGATES INC & SCHRODER-	1.000	.	0.021	0.054	0.223	0.403	0.484	0.810	0.519	0.390	0.370	0.000
	COUNTY TOTAL	7.410	0.088	0.043	0.192	0.378	0.571	2.078	5.565	0.806	0.453	0.699	0.155

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
PASCO COUNTY													
004826	PLAZA MATERIALS CORPORATION	3.862	8.081	12.743	11.092	10.824	8.133	3.055	0.000	0.000	0.000	0.000	.
	COUNTY TOTAL	3.862	8.081	12.743	11.092	10.824	8.133	3.055	0.000	0.000	0.000	0.000	0.000
POLK COUNTY													
000029	CARGILL FERTILIZER INC	11.486	5.059	7.736	5.490	3.787	5.116	5.135	3.523	4.952	4.664	4.796	4.269
002317	AGRIFOS LLC	6.397	0.392	0.260	0.781	2.785	3.896	3.825	3.737	2.749	0.019	0.068	0.001
004376	U & H CARETAKING INC	3.768	3.267	2.071	1.875	2.585	2.191	3.986	3.324	3.131	3.507	2.436	0.926
004857	RINKER MATERIALS CORP	8.029	6.583	5.333	5.714	5.304	7.514	7.488	8.897	4.628	1.666	2.130	1.462
011400	IMC PHOSPHATES CO	51.475	.	.	.	9.355	35.568	34.601	28.849	41.153	35.294	24.716	.
	COUNTY TOTAL	81.155	15.302	15.400	13.858	23.816	54.285	55.035	48.332	56.614	45.149	34.146	6.658
SARASOTA COUNTY													
008817	SMR AGGREGATES INC	1.284	1.391	1.900	3.462	1.225	0.754	0.307	0.954	0.147	0.256	0.610	0.238
	COUNTY TOTAL	1.284	1.391	1.900	3.462	1.225	0.754	0.307	0.954	0.147	0.256	0.610	0.238
SUMTER COUNTY													
000213	FLORIDA CRUSHED STONE CO	33.167	8.514	8.688	9.481	10.858	12.017	14.275	6.675	2.819	4.557	4.202	7.105
008891	FLORIDA CRUSHED STONE CO & FAYE	5.257	19.514	9.021	14.807	15.751	11.356	19.447	16.001	11.975	.	.	.
	COUNTY TOTAL	38.424	28.027	17.709	24.288	26.609	23.373	33.721	22.677	14.794	4.557	4.202	7.105

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
DISTRICT TOTAL		183.380	67.796	65.994	71.913	83.717	104.937	106.921	98.480	92.213	66.305	56.026	26.380

NOTE : 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2003.

Source: SWFWMD Regulatory Database, 2003

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CITRUS COUNTY													
004695	FLORIDA POWER CORP	1.000	0.723	0.710	0.728	0.750	0.644	0.778	0.723	0.682	0.629	0.671	0.726
	COUNTY TOTAL	1.000	0.723	0.710	0.728	0.750	0.644	0.778	0.723	0.682	0.629	0.671	0.726
HARDEE COUNTY													
011122	SEMINOLE ELECTRIC COOP	3.800	.	.	.	.	.	.	.	.	0.172	0.185	0.043
	COUNTY TOTAL	3.800	.	.	.	.	.	.	.	.	0.172	0.185	0.043
HERNANDO COUNTY													
002286	CEMEX	2.890	2.302	2.097	2.431	2.499	2.490	2.808	3.211	2.578	2.433	2.354	1.353
007015	FLORIDA CRUSHED STONE	20.080	3.982	4.383	3.338	4.307	6.084	5.233	5.533	3.365	7.780	8.033	6.370
	COUNTY TOTAL	22.970	6.283	6.480	5.769	6.805	8.574	8.041	8.744	5.943	10.212	10.387	7.723
HILLSBOROUGH COUNTY													
001415	CF INDUSTRIES, INC.	4.051	5.185	5.101	5.105	4.446	3.362	2.220	2.014	1.770	2.118	2.058	1.998
001532	CARGILL FERTILIZER INC	5.985	0.197	0.025	0.006	0.026	0.387	0.179	0.244	0.287	2.592	4.423	4.249
001861	CORONET IND	10.640	0.395	0.378	0.336	0.477	0.733	0.566	0.650	0.463	0.508	4.277	1.439
001960	UNIVERSITY OF SOUTH FL	2.374	1.265	1.469	1.397	1.777	1.644	1.711	1.544	1.448	1.562	1.764	0.761
003050	IMC PHOSPHATES CO	4.250	3.299	2.838	2.862	2.880	2.545	2.467	2.715	2.763	2.564	2.836	3.667
003118	CRYSTALS INTERNATIONAL	3.470	1.843	1.757	2.810	1.681	1.208	1.270	1.352	1.185	1.050	1.743	1.350

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	COUNTY TOTAL	30.770	12.184	11.567	12.515	11.288	9.879	8.412	8.518	7.917	10.393	17.100	13.464
MANATEE COUNTY													
010690	F BROWNE GREGG-CPV GC	1.537	.	.	.	.	.	.	.	.	.	0.045	0.010
	COUNTY TOTAL	1.537	.	.	.	.	.	.	.	.	.	0.045	0.010
PASCO COUNTY													
000451	PASCO BEVERAGE CO	15.493	10.191	10.978	8.308	7.211	7.119	7.009	6.168	3.565	2.046	2.712	4.016
	COUNTY TOTAL	15.493	10.191	10.978	8.308	7.211	7.119	7.009	6.168	3.565	2.046	2.712	4.016
POLK COUNTY													
000047	CITY OF LAKELAND	3.020	1.827	0.927	1.063	1.035	1.486	1.204	1.454	1.375	1.632	1.418	1.334
000295	CITY OF LAKELAND ELEC	1.422	73.050	10.093	0.774	0.789	0.757	1.016	1.274	1.155	0.785	0.651	0.392
000408	CITRUS WORLD INC	2.137	1.306	1.387	1.326	1.248	1.625	1.599	1.660	2.158	1.840	1.755	1.655
000438	US AGRI CHEMICALS	9.673	5.982	5.807	7.026	5.817	6.255	5.910	5.449	5.943	4.421	2.004	5.200
000493	CUTRALE CITRUS JUICES	3.500	3.291	0.995	0.765	0.976	1.113	1.136	0.990	1.572	1.265	1.495	1.595
000610	CF INDUSTRIES INC	3.303	0.404	0.174	0.664	1.393	1.529	1.622	1.824	1.175	1.323	1.855	1.757
001539	FARMLAND HYDRO LTD	5.500	5.192	5.236	5.133	4.671	4.423	4.478	4.094	4.444	4.427	4.656	4.422
002224	CARGILL FERTILIZER INC	5.200	3.506	3.544	4.453	3.928	4.089	7.606	3.806	4.088	4.528	4.236	4.152
003195	CARGILL FERTILIZER INC	1.991	1.157	1.485	1.367	1.476	1.448	1.425	1.400	0.074	0.071	0.149	0.492
005798	PUBLIX SUPER MARKETS	1.449	0.761	0.815	0.836	0.778	0.768	0.761	0.618	0.633	0.681	0.632	0.968
010347	FLA DISTILLERS CO & TOD	1.000	1.397	1.217	0.945	0.843	0.734	0.614	0.370	0.272	0.363	0.439	0.330
010555	FLORIDA DISTILLERS CO	1.082	0.901	0.901	0.809	0.676	0.889	0.798	0.839	0.712	0.542	0.661	0.417

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010604 AUBURNDALE POWER PART 1.326 . 0.595 0.970 0.921 0.943 0.975 0.958 0.976 0.992 1.011 1.019

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
010631	WHEELABARATOR RIDGE EN	1.340	0.006	0.332	0.472	0.496	0.517	0.513	0.459	0.432	0.464	0.434	0.416
010840	FLORIDA POWER CORP & US	1.682	.	0.129	0.795	0.647	0.376	0.505	0.839	0.946	0.998	0.846	1.005
011747	TAMPA ELECTRIC CO ENVIR	6.400	.	.	.	0.739	1.217	0.278	2.785	2.319	2.391	2.348	1.393
012232	CITROSUCO NORTH AMERICA INC	1.286	.	.	.	.	.	.	.	.	.	0.567	0.950
	COUNTY TOTAL	51.311	98.780	33.636	27.398	26.432	28.169	30.440	28.822	28.276	26.723	25.156	27.497
	DISTRICT TOTAL	126.881	128.162	63.370	54.718	52.486	54.384	54.680	52.975	46.383	50.175	56.256	53.479

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2003.

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

Source: SWFWMD Regulatory Database, 2003

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CITRUS COUNTY													
008785	BLACK DIAMOND PROPERTIES I	1.270	1.424	1.350	1.257	1.348	2.310	2.193	1.561	0.521	0.126	0.126	0.080
	COUNTY TOTAL	1.270	1.424	1.350	1.257	1.348	2.310	2.193	1.561	0.521	0.126	0.126	0.080
HIGHLANDS COUNTY													
004708	SUN'N LAKE OF SEBRING	1.057	0.591	0.755	0.774	0.777	0.708	0.966	1.081	1.055	1.149	1.172	0.620
	COUNTY TOTAL	1.057	0.591	0.755	0.774	0.777	0.708	0.966	1.081	1.055	1.149	1.172	0.620
HILLSBOROUGH COUNTY													
002320	BUSCH ENTERTAINMENT CORP	1.810	1.619	1.214	1.551	2.001	1.705	1.709	1.445	1.046	1.029	1.792	0.644
006092	WATERMARK COMM INC & SUN	3.311	1.516	0.837	1.417	1.881	2.459	3.459	1.675	1.996	1.812	1.674	0.652
	COUNTY TOTAL	5.121	3.135	2.051	2.968	3.882	4.164	5.168	3.119	3.042	2.841	3.466	1.296
PINELLAS COUNTY													
007437	EAST LAKE WOODLANDS LTD	1.000	0.676	0.578	0.571	0.531	0.457	0.574	1.436	0.945	.	.	.
	COUNTY TOTAL	1.000	0.676	0.578	0.571	0.531	0.457	0.574	1.436	0.945	0.000	0.000	0.000
POLK COUNTY													
000143	MOUNTAIN LAKE CORP	3.710	0.653

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

Permit No.	Permittee Name	Permitted	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
005251	GRENELEFE RESORT LLC	1.368	2.930	2.407	2.042	2.091	1.562	1.890	1.948	1.749	0.991	1.239	0.388
	COUNTY TOTAL	5.078	2.930	2.407	2.042	2.091	1.562	1.890	1.948	1.749	0.991	1.239	1.041
SARASOTA COUNTY													
006364	PLANTATION MANAGEMENT ASSOC	1.425	0.759	0.709	0.561	0.655	0.727	0.579	0.563	0.499	0.465	0.600	0.488
	COUNTY TOTAL	1.425	0.759	0.709	0.561	0.655	0.727	0.579	0.563	0.499	0.465	0.600	0.488
SUMTER COUNTY													
003206	THE VILLAGES OF LAKE SUMTER	1.129	.	0.012	0.650	0.606	0.757	0.716	0.848	1.822	0.749	1.114	0.841
012239	VILLAGES WATER CONSERVATION	2.850	.	.	.	.	.	.	.	.	.	.	0.919
	COUNTY TOTAL	3.979	.	0.012	0.650	0.606	0.757	0.716	0.848	1.822	0.749	1.114	1.760
DISTRICT TOTAL		18.930	9.514	7.862	8.822	9.891	10.685	12.085	10.556	9.633	6.321	7.716	5.285

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2003.

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

Source: SWFWMD Regulatory Database, 2003

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CHARLOTTE														
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	3744	.	.	293	277	275	283	292	270	254	251	267
CHARLOTTE	871	PUNTA GORDA, CITY OF	27514	142	139	130	135	123	124	132	139	143	129	127
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	4866	73	82	78	94	77	107	82	80	115	71	70
CHARLOTTE	2839	ROTONDA WEST UTILITY CORP	9825	152	89	96	98	91	92	71	64	64	136	.
CHARLOTTE	3522	FL WATER SERVICES/BURNT STORE	4375	187	278	118	149	80	238	206	248	87	73	88
CHARLOTTE	10420	PR/MRWSA/PT CHARLOTTE PORTION	71877	96	98	104	111	102	109	108	114	113	118	.
CITRUS														
CITRUS	207	CRYSTAL RIVER, CITY OF	3630	224	209	168	177	183	192	179	204	172	214	223
CITRUS	419	INVERNESS, CITY OF	10033	186	176	175	152	169	130	128	112	109	127	181
CITRUS	1118	FLORAL CITY WATER ASSOC INC.	4,570	.	.	.	.	.	.	.	.	.	.	60
CITRUS	2842	FL WATER SERVICES/CITRUS SPRINGS	10754	255	136	150	161	177	222	219	242	198	161	136
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	11457	205	161	172	227	222	222	210	203	181	185	176
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	3973	221	182	179	186	162	156	155	152	154	170	112
CITRUS	6691	GULF HIGHWAY LAND CORP.	230	.	.	.	.	.	.	.	.	.	.	248
CITRUS	7121	WITHLACOOCHEE RWSA/MEADOWCREST	18757	.	.	153	201	216	254	307	261	229	200	206
CITRUS	7879	FLA WATER SERVICES / OAK FOREST	371	.	.	.	.	.	.	.	.	.	.	121

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
CITRUS	9791	FL WATER SERVICES/SUGARMILL	8483	375	166	215	241	267	327	335	343	234	199	155
CITRUS	11696	FLA WATER SERVICES / LAKESIDE	439	.	.	.	.	.	.	.	.	.	.	128
DESOTO														
DESOTO	4725	ARCADIA, CITY OF	7,371	106	104	142	149	127	130	125	126	126	148	152
DESOTO	10420	PR/MRWSA / LAKE SUZY	1,289	.	.	.	.	.	.	.	.	.	.	57
HARDEE														
HARDEE	000030	BOWLING GREEN, CITY OF	3,012	.	.	.	.	.	.	.	.	.	.	81
HARDEE	004461	WAUCHULA, CITY OF	4,377	166	120	158	146	152	175	146	142	131	189	190
HARDEE	007658	ZOLFO SPRINGS, TOWN OF	1,642	.	.	.	.	.	.	.	.	.	.	137
HERNANDO														
HERNANDO	2179	HERNANDO CO. WATER AND SEWER	617	.	.	.	.	.	.	.	.	.	.	180
HERNANDO	2983	HERNANDO CO. WATER & SEWER (1)	39,935	164	139	153	145	151	167	141	154	150	150	144
HERNANDO	3408	HERNANDO CO. WATER AND SEWER	1,873	.	.	.	.	.	.	.	.	.	.	70
HERNANDO	4842	FL WATER SERVICES/SPRING HILL UTIL.	69,657	191	165	154	163	176	181	188	201	173	191	172
HERNANDO	5789	HERNANDO CO. WATER AND SEWER	4,530	.	.	.	.	.	.	.	.	.	.	126

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
HERNANDO	7627	BROOKSVILLE, CITY OF	12,590	160	161	155	158	152	160	157	143	128	130	120	
HIGHLANDS															
HIGHLANDS	4167	LAKE JOSEPHINE HEIGHTS WATER	1135	.	.	.	.	.	.	.	.	.	.	5
HIGHLANDS	4492	SEBRING, CITY OF	32,091	142	131	137	119	116	121	123	123	114	113	99	
HIGHLANDS	4708	SUN'N LAKE OF SEBRING IMPR.	7,805	203	221	232	274	175	127	97	99	97	96	152	
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	2,755	.	.	.	.	.	.	.	.	.	.	97
HIGHLANDS	5270	LAKE PLACID, TOWN OF	3,280	223	168	155	135	137	138	131	135	111	158	148	
HIGHLANDS	5786	SEBRING RIDGE UTILITIES	2,455	.	.	.	.	.	.	.	.	.	.	73
HIGHLANDS	6029	AVON PARK, CITY OF	17,691	128	125	111	114	142	144	113	119	149	164	110	
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	2,515	.	.	.	.	.	.	.	.	.	.	63
HIGHLANDS	7139	BUTTONWOOD BAY / PUGH UTILITIES	1,615	.	.	.	.	.	.	.	.	.	.	117
HIGHLANDS	7704	THE COUNTRY CLUB OF SEBRING	701	.	.	.	.	.	.	.	.	.	.	342
HIGHLANDS	7811	CRYSTAL LAKE CLUB	926	.	.	.	.	.	.	.	.	.	.	168
HIGHLANDS	9490	THE WOODLANDS OF LAKE PLACID	600	.	.	.	.	.	.	.	.	.	.	137
HIGHLANDS	9516	SEBRING LAND / HIGH. RIDGE ASSOC.	1,024	.	.	.	.	.	.	.	.	.	.	188
HILLSBOROUGH															
HILLSBOROUGH	450	TEMPLE TERRACE, CITY OF, DEPT.	29,914	138	127	131	129	124	120	115	120	119	120	111	

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
HILLSBOROUGH	1776	PLANT CITY, CITY OF	36,388	187	185	202	171	171	171	178	178	167	161	153
HILLSBOROUGH	2062	TAMPA, CITY OF/M BRIDGE & RIVER	590,828	165	166	150	149	152	139	176	190	139	120	106
HILLSBOROUGH	2840	FL WATER SERVICES/SEABOARD	7,424	114	95	102	96	103	101	97	103	96	74	73
HILLSBOROUGH	4352	TPA BAY WATER/S. CENTRAL HILLS.	235,428	133	118	111	112	110	106	120	117	116	117	101
HILLSBOROUGH	5886	FLA GOVT UTIL AUTH-CARROLWOOD	3,208	104	150	170	153	171	163	179	180	160	161	147
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	1,295	.	.	.	.	.	.	.	.	.	.	65
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE	2,280	.	.	.	.	.	.	.	.	.	.	96
HILLSBOROUGH	3704	FLA WATER SERVICES / VALRICO HILLS	1,037	.	.	.	.	.	.	.	.	.	.	86
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HEIGHTS	797	.	.	.	.	.	.	.	.	.	.	109
HILLSBOROUGH	4757	WILDER MOBILE HOMES	1,000	.	.	.	.	.	.	.	.	.	.	116
HILLSBOROUGH	6879	CM-GL SERVICES, INC.	2,830	.	.	.	.	.	.	.	.	.	.	69
HILLSBOROUGH	7002	FEATHEROCK MOBILE HOME PARK	1,044	.	.	.	.	.	.	.	.	.	.	117
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	976	.	.	.	.	.	.	.	.	.	.	363
HILLSBOROUGH	7790	UNIPROP INCOME FUND II	1,225	.	.	.	.	.	.	.	.	.	.	73
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	3,025	.	.	.	.	.	.	.	.	.	.	108
HILLSBOROUGH		HILLS. CO. NW	167,817	108	123	154	110	109	105	122	115	115	114	99
LEVY														
LEVY	5640	WILLISTON, CITY OF	3,395	239	220	221	238	240	228	209	249	212	175	140
LEVY	7755	YANKEETOWN, TOWN OF	679	.	.	.	.	.	.	.	.	.	.	105

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
LEVY	8953	INGLIS, TOWN OF	1,400	81
MANATEE															
MANATEE	.	PALMETTO, CITY OF	12,944	120	126	126	127	127	139	135	126	125	124	109	
MANATEE	5387	MANATEE COUNTY DEPT. OF PUBLIC	238,914	121	131	128	126	126	128	136	135	133	131	125	
MANATEE	6392	BRADENTON, CITY OF	52,181	130	118	119	116	116	117	117	112	90	114	104	
MANATEE	10963	LONGBOAT KEY, TOWN OF	23,501	396	418	236	238	238	237	159	162	145	148	99	
MARION															
MARION	1156	ON TOP OF THE WORLD INC.	5,216	287	248	272	333	399	444	454	371	358	248	234	
MARION	2841	FL WATER SERVICES/MARION OAKS UTIL.	7,753	129	95	89	87	96	102	97	121	99	103	95	
MARION	4257	RAINBOW SPRINGS UTILITIES LC	4,169	.	.	.	.	.	.	.	.	.	.	145
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS	1,747	.	.	.	.	.	.	.	.	.	.	86
MARION	6151	MARION CO. (PINE RUN / OAK RUN, ET AL)	15,176	.	.	.	.	.	.	.	.	.	.	72
MARION	6290	SATEKE VILLAGE UTILITIES	64	.	.	.	.	.	.	.	.	.	.	109
MARION	6792	SADDLEBROOK / SUN COMMUNITIES	829	.	.	.	.	.	.	.	.	.	.	138
MARION	8020	OCALA HOUSING CORPORATION	1,122	.	.	.	.	.	.	.	.	.	.	152
MARION	8165	QUAIL HOLLOW UTIL INC.	260	.	.	.	.	.	.	.	.	.	.	269
MARION	8339	DUNNELLO, CITY OF	2,115	.	.	.	.	.	.	.	.	.	.	157

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
MARION	9360	WINDSTREAM UTILITIES COMPANY	626	.	.	.	.	.	.	.	.	.	.	698
MARION	9425	SWEETWATER / UPCHURCH MARINAS	220	.	.	.	.	.	.	.	.	.	.	318
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK	2,327	.	.	.	.	.	.	.	.	.	.	168
PASCO														
PASCO	266	PASCO COUNTY UTILITIES/WEST SYSTEM	164,507	112	96	102	98	125	118	116	112	123	125	110
PASCO	279	AQUA SOURCE UTILITY, INC.	3,126	.	.	.	.	.	.	.	.	.	.	91
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	896	.	.	.	.	.	.	.	.	.	.	87
PASCO	543	CRESTRIDGE UTILITY CORP	1,226	.	.	.	.	.	.	.	.	.	.	69
PASCO	590	MAD HATTER UTILITIES	4,566	.	.	.	.	.	.	.	.	.	.	154
PASCO	1631	DADE CITY, CITY OF	12,603	103	101	96	127	122	132	128	129	113	120	116
PASCO	2043	ORANGWOOD LAKES MOBILE HOME	1,047	.	.	.	.	.	.	.	.	.	.	73
PASCO	2978	LINDRICK SERVICE CORPORATION	10,558	.	.	.	.	.	.	.	.	.	.	65
PASCO	3182	ALOHA UTILITIES/SEVEN SPRINGS	28,035	139	137	127	138	121	115	128	129	126	121	96
PASCO	3590	BARTELT SUNSHINE / WIS-BAR / WRAY	2,770	.	.	.	.	.	.	.	.	.	.	59
PASCO	3668	UTILITIES INC./SUMMERTREE	2,484	.	.	.	.	.	.	.	.	.	.	62
PASCO	3677	FLORALINO PROPERTIES, INC.	2,097	.	.	.	.	.	.	.	.	.	.	51
PASCO	3692	PORT RICHEY, CITY OF	7,800	95	110	99	104	111	104	121	103	112	115	104
PASCO	4550	SAN ANTONIO, CITY OF	900	.	.	.	.	.	.	.	.	.	.	132

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
PASCO	4668	UTILITIES, INC. OF FL	1,480	78
PASCO	4669	HUDSON WATER WORKS INC.	7,461	102	101	100	101	105	85	90	103	100	98	86	
PASCO	4734	NEW PORT RICHEY, CITY OF	29,150	137	137	132	116	122	119	123	114	107	106	98	
PASCO	6040	ZEPHYRHILLS, CITY OF	19,843	111	113	141	111	115	123	114	98	108	119	115	
PASCO	6028	FOREST HILLS UTILITIES INC.	5,423	.	.	.	.	.	.	.	.	.	.	81
PASCO	6867	UTILITIES, INC. OF FL	2,245	.	.	.	.	.	.	.	.	.	.	49
PASCO	7999	PASCO UTILITIES INC.	1,669	.	.	.	.	.	.	.	.	.	.	98
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	8,567	.	.	.	.	.	.	.	.	.	.	45
PINELLAS															
PINELLAS	742	TARPON SPRINGS, CITY OF	29,126	118	114	123	137	122	124	162	162	165	155	112	
PINELLAS	2673	TPA BAY WATER/ELDRIDGE-WILDE	.	128	136	130	111*	111	129	136	136	149	126	.	
PINELLAS	2980	DUNEDIN, CITY OF	38,777	117	110	110	107	118	104	104	105	100	104	108	
PINELLAS	2981	CLEARWATER, CITY OF	145,799	125	128	125	127	105	101	102	99	97	95	86	
PINELLAS	3647	TPA BAY WATER/ST. PETERSBURG, CITY OF	.	110	113	107	134	107	110	109	107	104	105	.	
PINELLAS	7692	BELLEAIR, TOWN OF	5,299	184	174	186	167	223	180	189	185	188	187	171	
PINELLAS	10783	PINELLAS PARK	.	94	92	92	93	94	69	69	68	68	78	.	
PINELLAS	11218	OLDSMAR	15,365	118	119	114	123	117	99	106	106	101	105	96	
PINELLAS	11245	SAFETY HARBOR	16,958	133	123	144	117	121	126	126	141	141	138	135	
PINELLAS	10350	UTILITIES, INC. OF FL / LAKE TARPON	1,285	.	.	.	.	.	.	.	.	.	.	54

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
PINELLAS	10795	GULFPORT (*)	13,834	.	.	.	.	.	.	.	.	.	.	79
PINELLAS	12351	PINELLAS PARK (*)	79,925	.	.	.	.	.	.	.	.	.	.	54
PINELLAS		CITY OF ST. PETERSBURG	311,123	.	.	.	.	.	.	.	.	.	.	90
PINELLAS		PINELLAS CO.	420,344	.	.	.	.	.	.	.	.	.	.	107
POLK														
POLK	341	BARTOW, CITY OF	18,944	185	212	222	220	238	249	231	236	207	203	165
POLK	645	FORT MEADE, CITY OF	5,455	151	123	172	108	120	123	122	123	106	97	119
POLK	4279	WINTER HAVEN-GARDEN GROVE	26,637	227	228	148	142	200	189	171	196	148	185	121
POLK	4607	WINTER HAVEN, CITY OF	42,598	123	132	135	137	148	140	131	163	155	141	141
POLK	4658	LAKE WALES, CITY OF	17,868	168	158	154	146	152	158	154	153	135	136	144
POLK	4912	LAKELAND, CITY OF	163,034	168	146	138	150	156	155	152	168	149	155	131
POLK	5251	SPORTS SHINKO (FLORIDA)/GREENELEFE	2,740	.	491	1062	1065	525	678	627	527	275	398	274
POLK	5750	DAVENPORT, CITY OF	4,118	226	202	159	161	140	155	148	163	140	126	125
POLK	5870	FROSTPROOF, CITY OF	4,100	416	411	424	417	358	335	309	371	301	274	254
POLK	5893	DUNDEE, TOWN OF	3,289	129	135	140	148	155	171	182	149	114	150	132
POLK	6124	MULBERRY, CITY OF	4,878	151	121	134	160	142	137	190	157	141	139	90
POLK	6505	POLK CO./NORTHWEST REGIONAL (2)	21,788	132	202	121	158	167	158	154	138	142	139	135
POLK	6506	POLK CO./SOUTHWEST REGIONAL	25,519	142	.	.	.	.	.	.	138	143	135	129
POLK	6507	POLK CO./CENTRAL REGIONAL	11,118	.	.	.	.	.	.	.	151	134	139	111

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
POLK	6508	POLK CO./SOUTHEAST REGIONAL	5,294	223	.	.	.	.	.	.	.	120	123	121	102
POLK	6509	POLK CO./NORTHEAST REGIONAL	33,596	251	.	.	.	.	.	.	.	229	228	259	170
POLK	6624	LAKE ALFRED, CITY OF	5,584	138	133	158	172	153	157	140	143	141	131	124	
POLK	7119	AUBURNDALE, CITY OF	23,184	143	133	143	150	162	120	153	180	148	147	145	
POLK	8522	HAINES CITY, CITY OF	19,520	207	174	176	132	175	210	185	184	177	179	142	
POLK	143	MOUNTAIN LAKE CORP.	376	.	.	.	.	.	.	.	.	.	.	.	213
POLK	1616	LAKE REGION MOBILE HOME OWNERS	1,026	.	.	.	.	.	.	.	.	.	.	.	53
POLK	1625	FOUR LAKES GOLF CLUB	1,881	.	.	.	.	.	.	.	.	.	.	.	205
POLK	2332	LAKE HAMILTON, TOWN OF	2,408	.	.	.	.	.	.	.	.	.	.	.	142
POLK	2449	SWEETWATER EAST / LAKE HENRY	1,000	.	.	.	.	.	.	.	.	.	.	.	154
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	700	.	.	.	.	.	.	.	.	.	.	.	110
POLK	4005	CROOKED LAKE PARK WATER CO INC.	2,446	.	.	.	.	.	.	.	.	.	.	.	99
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	1,808	.	.	.	.	.	.	.	.	.	.	.	38
POLK	6920	EAGLE LAKE, CITY OF	2,507	.	.	.	.	.	.	.	.	.	.	.	104
POLK	7187	CENTURY REALTY FUND - CHC VII	1,935	.	.	.	.	.	.	.	.	.	.	.	193
POLK	7878	FLA WATER SERVICES / LAKE GIBSON	2,000	.	.	.	.	.	.	.	.	.	.	.	119
POLK	8054	POLK CO. / EAST REGIONAL SA	5,327	.	.	.	.	.	.	.	.	.	.	.	123
POLK	8344	CENTURY REALTY FUNDS / SWISS VILL.	1,560	.	.	.	.	.	.	.	.	.	.	.	137
POLK	8468	LAKELAND, CITY OF / POLK CITY SYS.	2,763	.	.	.	.	.	.	.	.	.	.	.	97
POLK	8472	CYPRES LAKES VENTURE	1,388	.	.	.	.	.	.	.	.	.	.	.	102

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
POLK	8753	PLANTATION LANDINGS LTD.	879	.	.	.	.	.	.	.	.	.	.	88
POLK	8967	SWEETWATER COOP, INC.	1,028	.	.	.	.	.	.	.	.	.	.	103
POLK	9807	VILLAGE OF HIGHLAND PARK	189	.	.	.	.	.	.	.	.	.	.	571
POLK	11531	CYPRESS LAKES UTILITIES, INC.	2,970	.	.	.	.	.	.	.	.	.	.	54
SARASOTA														
SARASOTA	2923	NORTHPORT, CITY OF	31,225	339	195	189	164	119	70	85	67	61	104	63
SARASOTA	4318	SARASOTA, CITY OF	71,263	126	113	117	122	122	133	117	109	104	102	101
SARASOTA	4866	ENGLEWOOD WATER DIST.	47,472	78	86	99	117	105	106	110	81	92	73	55
SARASOTA	5393	VENICE, CITY OF	22,876	93	104	105	101	103	108	102	106	104	102	98
SARASOTA	7411	SARASOTA CO.	194,706	129	105	113	87	89	82	87	86	85	85	85
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY (*)	16,759	.	.	.	.	.	.	.	.	.	.	106
SARASOTA	5807	ELL-CAP 66 / CAMELOT LAKES	1,976	.	.	.	.	.	.	.	.	.	.	68
SARASOTA	7448	ROYALTY RESORTS / SUN 'N FUN RV	2,600	.	.	.	.	.	.	.	.	.	.	40
SUMTER														
SUMTER	2622	CONTINENTAL COUNTRY CLUB, INC.	2,572	148	155	174	174	230	235	106	107	97	158	148
SUMTER	8135	WILDWOOD, CITY OF	5,753	181	193	184	125	252	298	280	262	277	143	288
SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	4,325	.	.	.	.	.	.	.	.	.	.	56

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE POP. (2003)	UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
				1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
SUMTER	6519	BUSHNELL, CITY OF	2,119	.	.	.	.	.	.	.	.	.	.	.	163
SUMTER	7185	WEBSTER, CITY OF	800	.	.	.	.	.	.	.	.	.	.	.	95
SUMTER	8193	CENTER HILL, CITY OF	930	.	.	.	.	.	.	.	.	.	.	.	71
SUMTER	11404	LITTLE SUMTER UTILITY CO.	22,461	.	.	.	.	.	.	.	.	.	.	.	208

NOTES:

(1) Combined county utilities systems; before 1994, represented west system only.

(2) Before 1994, represented North Lakeland system only; combined County reporting 1994-1999.

(*) The calculation of population changed from 1995 to 1996 which reflected a significant per capita reduction. "." = Historical data not available

2004 *Appendices*

Detailed Estimated/Reported Water Withdrawal//Use Tables

Estimated Water Use Report

Prepared by:
Conservation Projects Section
Resource Conservation and Development Department
Southwest Florida Water Management District
Brooksville, Florida
December 29 , 2006

PLEASE READ THE FOLLOWING IMPORTANT INFORMATION REGARDING THE ESTIMATED WATER USE REPORTS, 2003-2004

Dear Reader,

The District generally publishes a separate estimated water use report for each previous calendar year. The Estimated Water Use Report published in June 2006 should not be used due to errors identified, and subsequently corrected. This Estimated Water Use Report identifies water use estimation for the calendar years 2003 and 2004, and replaces any previous publication for the 2003 estimated water use report.

The Following information is crucial to anyone who reviews the Estimated Water Use Report

Table A-1 represents a compilation of the data **submitted** to the District **by each Public Supply Permittee** with a permitted quantity greater than or equal to 100,000 gallons per day. This data is submitted annually by the Permittee via the Public Supply Permittee Surveys (PSPS).

Tables A-4, B-1 through B-7, and C-1 through C-7 represent a compilation of data **gathered by District staff** through the SAS program from the District's Regulatory Database System (RDBS).

Tables A-4, B-1 through B-7, and C-1 through C-7 **cannot in any way be compared** to the data represented in Table A-1. The most significant and defining factor being that the data comes from two completely **different sources** (one from the Permittee and one from the District's RDBS). There are several other factors that influence the tables and data association, a few of which are listed below.

- The **time frame** in which the data is reported is a factor. Depending on the Water Use Permit condition a permit may require that data be submitted for the calendar year or on a water year/fiscal year. RDBS data is listed by a calendar year. Thus, if a permittee submits their permit data on a water/fiscal year, it will not match the RDBS data in the calendar year format.
- **Human error** in reporting and inputting the data is also a factor. The data compiled into the RDBS usually comes from the permittee in the form of a meter reading report for each withdrawal. Sometimes these can be scantrons, online data, or manual meter readings that must be entered. A permittee may not submit meter readings for several months, may submit the meter readings incorrectly, or may only submit meter readings for a few of the withdrawals. In these cases the meter readings, which calculate the pumpage for a permit, sometimes do not get entered into the RDBS. Consequently, showing a different pumpage amount than what may have been submitted on the PSPS. The Regulatory departments recently went through a RDBS "cleanup" to address situations as described above, where pumpage may have been listed as zero or incorrectly.

Please also note that the wetter than normal conditions in 2003 and excessive rainfall from three hurricanes in 2004 may have influenced water use during these years.

The Estimated Water Use Report is prepared by
The Southwest Florida Water Management District
Resource Conservation & Development Department
Resource Conservation Projects Section
December 29, 2006

2004 APPENDIX A DETAILED LISTS OF WATER WITHDRAWAL/USE

In this section you will find the following tables:

Reported by Utilities through the Required Annual Public Supply Permit Survey

- Table A-1. Reported Public Supply Water Use, Detailed Data
- Table A-2. Reported Public Supply Residential Water Use and Unaccounted-for Water
- Table A-3. Reported Public Supply Water Permit-to-Permit Transfers, Detailed Report

The SWFWMD Aggregated Data by using the Regulatory Database, 2004

- Table A-4. Reported/Estimated Monthly Public Supply Water Withdrawal
- Table A-5. Reported/Estimated Recreational/Aesthetic Withdrawal by Permittee and County
- Table A-6. Estimated Recreational/Aesthetic Water Withdrawal by Month and County
- Table A-7. Reported/Estimated Agricultural Water Withdrawal by Permittee and County
- Table A-8. Estimated Agricultural Water Withdrawal by Month and County
- Table A-9. Reported/Estimated Mining/Dewatering Water Withdrawal by Permittee and County
- Table A-10. Estimated Mining/Dewatering Water Withdrawal by Month and County
- Table A-11. Reported/Estimated Industrial/Commercial Water Withdrawal by Permittee and County
- Table A-12. Estimated Industrial/Commercial Water Withdrawal by Month and County

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)(1)	EXPORTS (MGD)(2)	TREATMENT LOSS (MGD)(3)	GROSS USE (MGD)(4)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIG. USE (MGD) (7)	ENVIRO. MITIGA. (MGD) (8)	GROSS PER CAPITA REUSE/DESAL (GPCD) (9)	COMPLIANCE CREDIT (MGD) (10)	PER CAPITA (GPD) (11)
CHARLOTTE	*	PR/MRWSA / CHARLOTTE CO. UTILITIES	0.000	GW/SW	9.645			9.645	86,557	111			N/A		N/A
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	1.287	GW/RO			0.253	1.034	3,599	287			287		287
CHARLOTTE	871	PUNTA GORDA, CITY OF	4.431	SW			0.211	4.220	30,297	139	0.059		137		137
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	0.476	GW/RO			0.105	0.371	5,469	68			68		68
CHARLOTTE	3522	FLA WATER SERVICES/BURNT STORE	0.526	GW/RO				0.526	5,297	99			99		99
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD & CHAR HARBOR LAND CO & KNIGHT ISLAND	0.081	GW			0.020	0.061	491	124			124		124
CHARLOTTE COUNTY TOTAL PUBLIC SUPPLY >>>			6.801		9.645	0.000	0.589	15.857	131,710	120	0.059	0.000	120	0.000	120
CITRUS	207	CRYSTAL RIVER, CITY OF	0.806	GW				0.806	3,685	219			N/A		N/A
CITRUS	419	INVERNESS, CITY OF	1.371	GW				1.371	9,300	147			N/A		N/A
CITRUS	1118	FLORAL CITY WATER ASSOC I NC.	0.318	GW			0.022	0.296	4,713	63			N/A		N/A

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)(1)	EXPORTS (MGD)(2)	TREATMENT LOSS (MGD)(3)	GROSS USE (MGD)(4)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD)(5)	SIG. USE (MGD)(6)	ENVIRO. MITIGA. (MGD)(7)	GROSS PER CAPITA REUSE/DESAL (GPCD)(8)	COMPLIANCE CREDIT (MGD)(9)	PER CAPITA (GPD)(10)	PER CAPITA (GPD)(11)
CITRUS	2842	FLA GOV'T UTILITY / CITRUS SPRINGS	2.293 !	GW				2.293	13,080	175			N/A			N/A
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	2.229 !	GW				2.229	11,669	191			N/A			N/A
CITRUS	4406	HOMOSASSA SPECIAL WATER DIST.	0.837 !	GW				0.837	6,000	140			N/A			N/A
CITRUS	6691	GULF HIGHWAY LAND CORP.	0.059	GW				0.059	555	106			N/A			N/A
CITRUS	7121	CITRUS CO.& WRWSA / MEADOWCREST	3.027 !	GW				3.027	19,000	159			N/A			N/A
CITRUS	7879	FLA GOV'T UTILITY / OAK FOREST	0.046 !	GW				0.046	400	115			N/A			N/A
CITRUS	9791	FLA GOV'T UTILITY / SUGARMILL WOODS	2.213 !	GW				2.213	11,117	199			N/A			N/A
CITRUS	11696	FLA GOV'T UTILITY / LAKESIDE ESTATES	0.073 !	GW				0.073	517	141			N/A			N/A
CITRUS	11839	WALDEN WOODS LTD	0.238 !	GW				0.238	1,400	170			N/A			N/A
CITRUS COUNTY TOTAL PUBLIC SUPPLY >>>			13.510		0.000	0.000	0.022	13.488	81,436	166	0.000	0.000	N/A	0.000		N/A

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)(2)	EXPORTS (MGD)(3)	TREATMENT LOSS (MGD)(4)	GROSS USE (MGD) (5)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIG. USE (MGD) (7)	ENVIRO. MITIGA. (MGD) (8)	GROSS PER CAPITA REUSE/DESAL (GPCD) (9)	COMPLIANCE CREDIT (MGD) (10)	PER CAPITA (GPD) (11)
DESOTO	4725	ARCADIA, CITY OF	1.224 !	GW				1.224	7,919	155			155		155
DESOTO	10420	PR/MRWSA / LAKE SUZY	0.000	SW	0.092			0.092	1,289	71			71		71
DESOTO	10420	PR/MRWSA / DESOTO PORTION	18.895	SW/GW		15.809	3.086	0.000	N/A	N/A			N/A		N/A
DESOTO COUNTY TOTAL PUBLIC SUPPLY >>>			20.119		0.092	15.809	3.086	1.316	9,208	143	0.000	0.000	143	0.000	143
HARDEE	30	BOWLING GREEN, CITY OF	0.307 !	GW				0.307	3,072	100			100		100
HARDEE	4461	WAUCHULA, CITY OF	0.898 !	GW				0.898	4,405	204			204		204
HARDEE	7658	ZOLFO SPRINGS, TOWN OF	0.215 !	GW				0.215	1,662	129			129		129
HARDEE COUNTY TOTAL PUBLIC SUPPLY >>>			1.420		0.000	0.000	0.000	1.420	9,139	155	0.000	0.000	155	0.000	155
HERNANDO	2179	HERNANDO CO. WATER AND SEWER	0.114 !	GW				0.114	633	180			N/A		N/A
HERNANDO	2983	HERNANDO CO. WATER AND SEWER	6.913 !	GW				6.913	40,496	171			N/A		N/A
HERNANDO	3408	HERNANDO CO. WATER AND SEWER	0.118 !	GW				0.118	1,899	62			N/A		N/A

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HERNANDO	4842	HERNANDO COUNTY	13.156 !	GW				13.156	69,871	188			N/A		N/A
HERNANDO	5789	HERNANDO CO. WATER AND SEWER	0.683 !	GW				0.683	5,000	137			N/A		N/A
HERNANDO	7627	BROOKSVILLE, CITY OF	1.391 !	GW				1.391	12,590	110			N/A		N/A
HERNANDO COUNTY TOTAL PUBLIC SUPPLY >>>			22.375		0.000	0.000	0.000	22.375	130,489	171	0.000	0.000	N/A	0.000	N/A
HIGHLANDS	4167	LAKE JOSEPHINE HEIGHTS WATER	0.082 !	GW				0.082	1,332	62			62		62
HIGHLANDS	4492	SEBRING, CITY OF	3.304	GW				3.304	32,739	101			101		101
HIGHLANDS	4708	SUN'N LAKE OF SEBRING IMPR.	1.260 !	GW				1.260	7,805	161			161		161
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	0.269 !	GW				0.269	2,899	93			93		93
HIGHLANDS	5270	LAKE PLACID, TOWN OF	0.544 !	GW				0.544	3,500	155			155		155
HIGHLANDS	5786	SEBRING RIDGE UTILITIES	0.206 !	GW				0.206	2,455	84			84		84
HIGHLANDS	6029	AVON PARK, CITY OF	1.719 !	GW				1.719	17,691	97			97		97
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	0.164 !	GW				0.164	2,515	65			65		65
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	0.175 !	GW				0.175	1,700	103			103		103

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HIGHLANDS	7704	COUNTRY CLUB UTILITIES, INC.	0.191 !	GW				0.191	746	256			256		256
HIGHLANDS	7811	CWS COMM. DBA CRYSTAL LAKE CLUB	0.159	GW			0.022	0.137	972	141			141		141
HIGHLANDS	9490	THE WOODLANDS OF LAKE PLACID	0.057 !	GW				0.057	600	95			95		95
HIGHLANDS	9516	SEBRING LAND / HIGH. RIDGE ASSOC.	0.216	GW				0.216	1,079	200			200		200
HIGHLANDS COUNTY TOTAL PUBLIC SUPPLY >>>			8.346		0.000	0.000	0.022	8.324	76,033	109	0.000	0.000	109	0.000	109
HILLSBOROUGH	450	TEMPLE TERRACE, CITY OF	3.955	GW			0.322	3.633	30,993	117	0.052		116		116
HILLSBOROUGH	1776	PLANT CITY, CITY OF	5.770	GW	0.091		0.017	5.844	34,528	169	1.470		127	2.166	64
HILLSBOROUGH	2062	TAMPA, CITY OF	78.683	SW/GW	2.165	3.903	3.079	73.866	605,073	122	11.217		104	4.070	97
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	0.102	GW				0.102	1,330	77			77		77
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	0.238	GW			0.002	0.236	2,290	103			103		103
HILLSBOROUGH	2840	HILLSBOROUGH CO. WATER / SEABOARD / 82	0.086 !	GW	0.352			0.438	7,424	59			59		59
HILLSBOROUGH	3704	HILLSBOROUGH CO. WATER / VALRICO HILLS	0.061	GW	0.022			0.083	1,035	80			80		80
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HEIGHTS / KIRBY	0.000 !	SW/GW	0.081			0.081	797	102			102		102
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL	23.416	GW	3.618	0.022	0.038	26.974	258,575	104			104	8.200	73

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COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD) (1)	IMPORT (MGD)(2)	EXPORTS (MGD)(3)	TREATMENT LOSS (MGD)(4)	GROSS USE (MGD) (5)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIG. USE (MGD) (7)	ENVIRO. MITIGA. (MGD) (8)	GROSS PER CAPITA REUSE/DESAL CREDIT (GPCD) (9)	COMPLIANCE PER CAPITA (GPD) (10)	(11)
HILLSBOROUGH	4757	WILDER MOBILE HOMES INC.	0.090 !	GW				0.090	1,000	90			90		90
HILLSBOROUGH	5886	TAMPA BAY WATER - CARROLLWOOD	0.510	GW				0.510	3,579	142			142		142
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM	0.013	GW		0.013		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH	6675	TPA BAY WATER / TPA BYPASS CANAL	2.268	SW		2.268		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	0.219 !	GW				0.219	2,830	77			77		77
HILLSBOROUGH	7002	MALCO INDUSTRIES/FEATHEROCK MHP	0.117	GW				0.117	1,044	112			112		112
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	0.243 !	GW				0.243	976	249			249		249
HILLSBOROUGH	7790	UNIPROP INCOME FUND II	0.069 !	GW				0.069	1,225	56			56		56
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.358	GW			0.001	0.357	3,080	116			116		116
HILLSBOROUGH	11732	TPA BAY WATER / BRANDON URBAN WF	4.893	GW		4.893		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH	11771	TBW CONSOLIDATED	26.275	GW	34.727	61.002		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH	11794	TPA BAY WATER / ALAFIA RIVER	7.775	SW		7.775		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH	11796	TPA BAY WATER / TPA BYPASS PRJ	36.491	SW		36.491		0.000	N/A	N/A			N/A		N/A
HILLSBOROUGH		HILLS. CO. NW	1.926	GW	16.047			17.973	173,150	104			104	7.823	59

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HILLSBOROUGH CO. TOTAL PUBLIC SUPPLY >>>			191.290		57.103	116.367	3.459	130.835	1,128,929	116	12.739	0.000	105	22.259	85
LAKE NO SIGNIFICANT PUBLIC SUPPLY USE IN THE SWFWMD PORTION OF LAKE COUNTY															
LEVY	5640	WILLISTON, CITY OF	0.539 !	GW				0.539	3,400	159			N/A		N/A
LEVY	7755	YANKEETOWN, TOWN OF	0.079 !	GW				0.079	702	113			N/A		N/A
LEVY	8953	INGLIS, TOWN OF	0.205 !	GW				0.205	1,400	146			N/A		N/A
LEVY COUNTY TOTAL PUBLIC SUPPLY >>>			0.823		0.000	0.000	0.000	0.823	5,502	150	0.000	0.000	N/A	0.000	N/A
MANATEE	5387	MANATEE COUNTY / LAKE MANATEE	28.652	SW	14.654	11.628	0.975	30.703	253,263	121	2.586		111	9.839	72
MANATEE	6392	BRADENTON, CITY OF	5.569	SW	0.154		0.173	5.550	52,599	106	0.536		95	0.675	82
MANATEE	7345	MOSAIC PHOSPHATES / IMC MANATEE CO WF	1.390	GW		1.390		0.000	N/A	N/A			N/A		N/A
MANATEE	7470	MANATEE CO. / EAST COUNTY WF	13.264	GW		13.264		0.000	N/A	N/A			N/A		N/A
MANATEE	10963	LONGBOAT KEY	0.000	SW	2.136			2.136	23,501	91			91		91

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MANATEE	12443	PALMETTO, CITY OF (*)	0.000 !	SW	1.476			1.476	13,035	113			113		113
MANATEE COUNTY TOTAL PUBLIC SUPPLY >>>			48.875		18.420	26.282	1.148	39.865	342,398	116	3.122	0.000	107	10.514	77
MARION	1156	ON TOP OF THE WORLD INC.	1.275	GW			0.039	1.236	5,437	227			N/A		N/A
MARION	2841	MARION CO UTILITIES / MARION OAKS	1.024 !	GW				1.024	8,833	116			N/A		N/A
MARION	4257	RAINBOW SPRINGS UTILITIES LC	0.868 !	GW				0.868	4,169	208			N/A		N/A
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS	0.173	GW				0.173	1,785	97			N/A		N/A
MARION	6151	MARION CO. (PINE RUN / OAK RUN, ET AL) 12	2.029 !	GW				2.029	15,176	134			N/A		N/A
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	0.009 !	GW				0.009	64	141			N/A		N/A
MARION	6792	SADDLE OAKS / SUN COMMUNITIES	0.113 !	GW				0.113	845	134			N/A		N/A
MARION	8005	CENTURY - FAIRFIELD VILLAGE LTD	0.118 !	GW				0.118	600	197			N/A		N/A
MARION	8020	MARION LANDINGS HOMEOWNERS ASSOC.	0.185 !	GW				0.185	1,144	162			N/A		N/A
MARION	8165	QUAIL HOLLOW UTIL INC.	0.136 !	GW				0.136	265	513			N/A		N/A
MARION	8339	DUNNELLON, CITY OF	0.309 !	GW				0.309	2,206	140			N/A		N/A

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MARION	9360	WINDSTREAM UTILITIES COMPANY	0.548 !	GW				0.548	638	859			N/A		N/A
MARION	9425	SWEETWATER / UPCHURCH MARINAS	0.074 !	GW				0.074	224	330			N/A		N/A
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK	0.381 !	GW				0.381	2,327	164			N/A		N/A
MARION COUNTY TOTAL PUBLIC SUPPLY >>>			7.242		0.000	0.000	0.039	7.203	43,713	165	0.000	0.000	N/A	0.000	N/A
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS. (13)	4.201	GW	18.326	0.558	0.415	21.554	193,093	112			112		112
PASCO	279	AQUA UTILITIES FLORIDA, INC. / JASMINE	0.222 !	GW				0.222	3,300	67			67		67
PASCO	422	CITY OF NEW PORT RICHEY	0.110	GW		0.110		0.000	N/A	N/A			N/A		N/A
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	0.081	GW			0.003	0.078	908	86			86		86
PASCO	543	CRESTRIDGE UTILITY CORP	0.095	GW			0.006	0.089	1,226	73			73		73
PASCO	590	MAD HATTER UTILITIES	0.762 !	GW				0.762	4,973	153			153		153
PASCO	1631	DADE CITY, CITY OF	1.529	GW				1.529	12,603	121			N/A		N/A
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	0.086	GW				0.086	1,047	82			82		82
PASCO	2978	LINDRICK SERVICE CORPORATION	0.800	GW			0.062	0.738	9,152	81			81		81

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PASCO	3182	ALOHA UTILITIES / SEVEN SPRINGS	3.221	GW			0.193	3.028	29,618	102			102	0.983	69
PASCO	3590	UTILITIES INC OF FLORIDA/BUENA VISTA MHP	0.161	GW			0.002	0.159	2,763	58			58		58
PASCO	3668	TIERRE VERDE UTIL. / SUMMERTREE	0.173	GW				0.173	2,400	72			72		72
PASCO	3677	FLORALINO PROPERTIES, INC.	0.092	GW				0.092	2,097	44			44		44
PASCO	3692	PORT RICHEY, CITY OF	0.390	GW	0.395			0.785	8,566	92			92		92
PASCO	4550	SAN ANTONIO, CITY OF	0.132	GW				0.132	900	147			N/A		N/A
PASCO	4668	TIERRE VERDE UTIL. / UTILITIES, INC. OF FL	0.116	GW				0.116	1,480	78			78		78
PASCO	4669	HUDSON WATER WORKS INC.	0.715	GW				0.715	7,500	95			95		95
PASCO	4734	NEW PORT RICHEY, CITY OF	0.370	GW	2.870	0.395		2.845	29,500	96			96		96
PASCO	6028	PASCO CO UTILITIES / FOREST HILLS	0.419	GW				0.419	5,554	75			75		75
PASCO	6040	ZEPHYRHILLS, CITY OF	2.453	GW				2.453	19,910	123			N/A		N/A
PASCO	6867	LABRADOR UTILITIES INC.	0.110	GW				0.110	2,245	49			N/A		N/A
PASCO	7999	PASCO UTILITIES INC.	0.149	GW				0.149	1,720	87			87		87
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	0.077	GW	0.336			0.413	8,567	48			48		48

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PASCO	11771	TBW CONSOLIDATED	45.578	GW		45.578		0.000	N/A	N/A			N/A		N/A
PASCO COUNTY TOTAL PUBLIC SUPPLY >>>			62.042		21.927	46.641	0.681	36.647	349,122	105	0.000	0.000	105	0.983	102
PINELLAS	742	TARPON SPRINGS, CITY OF	0.212	GW	3.406			3.618	31,239	116			116		116
PINELLAS	2980	DUNEDIN, CITY OF	5.167	GW	0.025		1.001	4.191	38,922	108	0.152		104		104
PINELLAS	2981	CLEARWATER, CITY OF	3.620	GW	8.750		0.215	12.155	146,000	83	0.617		79	2.849	60
PINELLAS	7692	BELLEAIR, TOWN OF	1.012	GW	0.001		0.039	0.974	5,299	184			184	0.447	99
PINELLAS	10350	TIERRE VERDE INC. / LAKE TARPON	0.072	GW			0.002	0.070	1,285	54			54		54
PINELLAS	10795	GULFPORT (*)	0.000	GW	1.131			1.131	14,435	78			78		78
PINELLAS	11218	OLDSMAR (*)	0.000	GW	1.475			1.475	16,570	89			89		89
PINELLAS	11245	SAFETY HARBOR (*)	0.000	GW	2.203			2.203	17,750	124			124		124
PINELLAS	11771	TBW CONSOLIDATED - WITHDRAWALS	13.497	GW	84.192	97.689		0.000	N/A	N/A			N/A		N/A
PINELLAS	12351	PINELLAS PARK (*)	0.000	GW	4.609			4.609	79,925	58			58		58
PINELLAS		CITY OF ST. PETERSBURG	0.000	GW	30.897	2.209	0.165	28.523	312,739	91			91		91

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PINELLAS		PINELLAS CO.	0.000	GW	66.580	19.979	0.418	46.183	422,867	109			109		109
PINELLAS COUNTY TOTAL PUBLIC SUPPLY >>>			23.580		203.269	119.877	1.840	105.132	1,087,031	97	0.769	0.000	96	3.296	93
POLK	143	MOUNTAIN LAKE CORP.	0.092 !	GW				0.092	376	245			245		245
POLK	341	BARTOW, CITY OF	3.266 !	GW				3.266	19,500	167			167		167
POLK	645	FORT MEADE, CITY OF	0.677	GW				0.677	5,455	124			124		124
POLK	1616	LAKE REGION MOBILE HOME OWNERS	0.079 !	GW				0.079	1,026	77			77		77
POLK	1625	FOUR LAKES GOLF CLUB LTD	0.249	GW				0.249	1,840	135			135		135
POLK	2332	LAKE HAMILTON, TOWN OF	0.366 !	GW				0.366	2,408	152			152		152
POLK	2449	SWEETWATER EAST / LAKE HENRY	0.117 !	GW				0.117	1,019	115			115		115
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	0.085 !	GW				0.085	700	121			121		121
POLK	4005	PARK WATER CO / CROOKED LAKE	0.220 !	GW				0.220	2,446	90			90		90

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)(2)	EXPORTS (MGD)(3)	TREATMENT LOSS (MGD)(4)	GROSS USE (MGD) (5)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIG. USE (MGD) (7)	ENVIRO. MITIGA. (MGD) (8)	GROSS PER CAPITA REUSE/DESAL (GPCD) (9)	COMPLIANCE CREDIT (MGD) (10)	PER CAPITA (GPD) (11)
POLK	4279	WINTER HAVEN / GARDEN GROVE	2.727 !	GW				2.727	26,637	102			102		102
POLK	4607	WINTER HAVEN, CITY OF / FAIRFAX	6.734 !	GW				6.734	42,598	158			158		158
POLK	4658	LAKE WALES, CITY OF	2.765 !	GW				2.765	18,500	149			149		149
POLK	4912	LAKELAND, CITY OF	23.508	GW		0.717	0.007	22.784	164,146	139	1.648		129		129
POLK	5251	GRENELEFE RESORT LLC	0.779	GW			0.051	0.728	2,740	266	0.527		73		73
POLK	5471	POLK CO. / LOMA LINDA (NERUSA)	0.155	GW		0.155		0.000	N/A	N/A			N/A		N/A
POLK	5750	DAVENPORT, CITY OF	0.563 !	GW				0.563	4,118	137			N/A		N/A
POLK	5870	FROSTPROOF, CITY OF	0.951 !	GW				0.951	4,100	232			232		232
POLK	5893	DUNDEE, TOWN OF	0.457 !	GW				0.457	3,289	139			139		139
POLK	6124	MULBERRY, CITY OF	0.412	GW				0.412	4,878	84			84		84
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	0.086 !	GW				0.086	1,600	54			54		54
POLK	6505	POLK CO. / NORTHWEST REGIONAL SA	3.157 !	GW				3.157	22,203	142			142		142
POLK	6506	POLK CO. / SOUTHWEST REGIONAL SA	3.457 !	GW				3.457	25,519	135			135		135
POLK	6507	POLK CO. / CENTRAL REGIONAL SA	1.306 !	GW				1.306	11,118	117			117		117
POLK	6508	POLK CO. / SOUTHEAST REGIONAL SA	0.592 !	GW				0.592	5,294	112			112		112
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	4.931	GW	1.074			6.005	40,321	149			N/A		N/A
POLK	6624	LAKE ALFRED, CITY OF	0.716 !	GW				0.716	5,584	128			128		128

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)(2)	EXPORTS (MGD)(3)	TREATMENT LOSS (MGD)(4)	GROSS USE (MGD) (5)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD) (6)	SIG. USE (MGD) (7)	ENVIRO. MITIGA. (MGD) (8)	GROSS PER CAPITA REUSE/DESAL (GPCD) (9)	COMPLIANCE CREDIT (MGD) (10)	PER CAPITA (GPD) (11)
POLK	6920	EAGLE LAKE, CITY OF	0.295 !	GW				0.295	2,507	118			118		118
POLK	7119	AUBURNDALE, CITY OF	3.556	GW	0.005			3.561	25,291	141	0.174		134		134
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	0.413	GW				0.413	1,964	210	0.206		105		105
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	0.224 !	GW				0.224	2,022	111			N/A		N/A
POLK	8054	POLK CO. / EAST REGIONAL SA	0.469 !	GW				0.469	5,327	88			88		88
POLK	8344	CENTURY REALTY FUNDS / SWISS VILLAGE	0.217	GW				0.217	1,564	139			139		139
POLK	8468	POLK CITY, TOWN OF	0.276 !	GW				0.276	2,763	100			N/A		N/A
POLK	8472	CYPRESS LAKES VENTURE	0.237 !	GW/SW				0.237	1,498	158			N/A		N/A
POLK	8522	HAINES CITY, CITY OF	3.336 !	GW				3.336	19,520	171			171		171
POLK	8753	PLANTATION LANDINGS LTD.	0.080	GW				0.080	911	88			88		88
POLK	8967	SWEETWATER COOP, INC.	0.137 !	GW				0.137	1,028	133			133		133
POLK	9807	VILLAGE OF HIGHLAND PARK	0.111	GW				0.111	274	405			405		405
POLK	11531	CYPRESS LAKES UTILITIES, INC.	0.178 !	GW				0.178	2,970	60			60		60
POLK COUNTY TOTAL PUBLIC SUPPLY >>>			67.976		1.079	0.872	0.058	68.125	485,054	140	2.555	0.000	135	0.000	135

Table A-1 Reported Public Supply Water Use, Detailed Data, 2004

COUNTY OF USE	PERMIT #	PERMIT NAME(S)	WITHDRAWAL (MGD)	SOURCE (MGD)	IMPORT (MGD)	EXPORTS (MGD)	TREATMENT LOSS (MGD)	GROSS USE (MGD)	POPULATION	UNADJ. GROSS PER CAPITA (GPCD)	SIG. USE (MGD)	ENVIRO. MITIGA. (MGD)	GROSS PER CAPITA (GPCD)	REUSE/DESAL CREDIT (MGD)	COMPLIANCE PER CAPITA (GPD)
SARASOTA	2923	NORTHPORT, CITY OF	1.264	SW	1.470		0.031	2.703	35,721	76			76		76
SARASOTA	4318	SARASOTA, CITY OF / Verna WF	5.050	GW	3.509		1.658	6.901	71,487	97	0.568		89	3.098	45
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY (*)	0.000	GW	1.752			1.752	15,473	113			113		113
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	3.045	GW/RO			0.348	2.697	47,472	57			57		57
SARASOTA	5393	VENICE, CITY OF	4.542	GW/RO			2.348	2.194	23,759	92	0.073		89		89
SARASOTA	5807	CAMELOT LAKES COMMUNITIES MHP LD	0.152	GW/RO			0.047	0.105	1,976	53			53		53
SARASOTA	7411	SARASOTA CO. / UNIV. PARKWAY (14)	7.293	GW	12.044	1.752		17.585	201,920	87			87		87
SARASOTA	7448	ROYALTY RESORTS / SUN 'N FUN RV	0.112 !	GW/RO				0.112	2,600	43			43		43
SARASOTA	10224	SARASOTA, CITY OF - DOWNTOWN R/O	3.509	GW/RO		3.509		0.000	N/A	N/A			N/A		N/A
SARASOTA COUNTY TOTAL PUBLIC SUPPLY >>>			24.967		18.775	5.261	4.432	34.049	400,408	85	0.641	0.000	83	3.098	76
SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	0.269	GW			0.012	0.257	4,430	58			N/A		N/A
SUMTER	2622	CONTINENTAL COUNTRY CLUB, INC.	0.423 !	GW				0.423	2,906	146			N/A		N/A
SUMTER	6519	BUSHNELL, CITY OF	0.398 !	GW				0.398	2,119	188			N/A		N/A

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT #	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	1.034	77	14				2	7	0.796	3,599	221	287	0.072	0.145
CHARLOTTE	871	PUNTA GORDA, CITY OF	4.220	74	11			3	5	7	3.123	30,297	103	139	0.295	0.464
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	0.371	73	16					11	0.271	5,469	50	68	0.041	0.059
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD & CHAR HARBOR LAND CO & KNIGHT ISLAND	0.061	42	8			48		2	0.026	491	52	124	0.001	0.005
>>> REPORTING CHARLOTTE COUNTY PERMITS >>>			5.686								4.215	39,856	106	143	0.410	0.673
CITRUS	419	INVERNESS, CITY OF	(!)	1.371	100						1.371	9,300	147	147	0.000	0.000
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	(!)	2.229	27	7		50	6	10	0.602	11,669	52	191	0.223	0.156
CITRUS	4406	HOMOSASSA SPECIAL WATER DIST.	(!)	0.837	59	35			1	5	0.494	6,000	82	140	0.042	0.293
CITRUS	6691	GULF HIGHWAY LAND CORP.		0.059	100						0.059	555	106	106	0.000	0.000
CITRUS	7121	CITRUS CO. & WRWSA / MEADOWCREST	(!)	3.027	82	12		2	2	2	2.482	19,000	131	159	0.061	0.363
>>> REPORTING CITRUS COUNTY PERMITS >>>			7.523								5.008	46,524	108	162	0.325	0.812

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT #	PERMIT NAME(S)		GROSS USE (MGD)	% RES	% I/C	% M/D	% AG	% R/A	% F&O	% UAW	RES. USE (MGD)	POPULATION SERVED	RES. PER CAPITA	PER CAPITA	"UAW" USE (MGD)	I/C USE (MGD)
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
HARDEE	4461	WAUCHULA, CITY OF	(!)	0.898	14	16			50	20		0.126	4,405	29	204	0.000	0.144
>>> REPORTING HARDEE COUNTY PERMITS >>>				0.898								0.126	4,405	29	204	0.000	0.144
HERNANDO	4842	HERNANDO COUNTY	(!)	13.156	85	4				7	4	11.183	69,871	160	188	0.526	0.526
>>> REPORTING HERNANDO COUNTY PERMITS >>>				13.156								11.183	69,871	160	188	0.526	0.526
HIGHLANDS	4492	SEBRING, CITY OF		3.304	64	22				7	7	2.115	32,739	65	101	0.231	0.727
HIGHLANDS	4708	SUN'N LAKE OF SEBRING IMPR.	(!)	1.260	23	12		3	55	3	4	0.290	7,805	37	161	0.050	0.151
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	(!)	0.269	100							0.269	2,899	93	93	0.000	0.000

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT #	PERMIT NAME(S)	GROSS USE (MGD)	% RES	% I/C	% M/D	% AG	% R/A	% F&O	% UAW	RES. USE (MGD)	POPULATION SERVED	RES. PER CAPITA	PER CAPITA	"UAW" USE (MGD)	I/C USE (MGD)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
HIGHLANDS	5270	LAKE PLACID, TOWN OF	(I) 0.544	72	18			3	1	6	0.392	3,500	112	155	0.033	0.098
HIGHLANDS	5786	SEBRING RIDGE UTILITIES	(I) 0.206	100							0.206	2,455	84	84	0.000	0.000
HIGHLANDS	6029	AVON PARK, CITY OF	(I) 1.719	54	15			8	12	11	0.928	17,691	52	97	0.189	0.258
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	(I) 0.164	67	33						0.110	2,515	44	65	0.000	0.054
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	(I) 0.175	59	16			8	5	12	0.103	1,700	61	103	0.021	0.028
HIGHLANDS	7704	COUNTRY CLUB UTILITIES, INC.	(I) 0.191	91	9						0.174	746	233	256	0.000	0.017
HIGHLANDS	7811	CWS COMM. DBA CRYSTAL LAKE CLUB	0.137	83	2				1	14	0.114	972	117	141	0.019	0.003
HIGHLANDS	9490	THE WOODLANDS OF LAKE PLACID	(I) 0.057	84	9			2	1	4	0.048	600	80	95	0.002	0.727
HIGHLANDS	9516	SEBRING LAND / HIGH. RIDGE ASSOC.	0.216	81				11	8		0.175	1,079	162	200	0.000	0.000
>>> REPORTING HIGHLANDS COUNTY PERMITS >>>			8.242								4.923	74,701	66	110	0.546	2.063
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HILLSBOROUGH	450	TEMPLE TERRACE, CITY OF	3.633	69	18			3	3	7	2.507	30,993	81	117	0.254	0.654
HILLSBOROUGH	1776	PLANT CITY, CITY OF	5.844	47	40			2	1	10	2.747	34,528	80	169	0.584	2.338
HILLSBOROUGH	2062	TAMPA, CITY OF	73.866	53	33				4	10	39.149	605,073	65	122	7.387	24.376

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT #	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	0.102	100							0.102	1,330	77	77	0.000	0.000
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	0.236	97	1			2			0.229	2,290	100	103	0.000	0.002
HILLSBOROUGH	2840	FLA WATER SERVICES / SEABOARD	(!) 0.438	89	11						0.390	7,424	53	59	0.000	0.048
HILLSBOROUGH	3704	HILLSBOROUGH CO. WATER / VALRICO HILLS	0.083	100							0.083	1,035	80	80	0.000	0.000
HILLSBOROUGH	4352	TBW / HILLS. CO. S. CENTRAL	26.974	80	14					6	21.579	258,575	83	104	1.618	3.776
HILLSBOROUGH	5886	TAMPA BAY WATER - CARROLLWOOD	0.510	81	11					8	0.413	3,579	115	142	0.041	0.056
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	(!) 0.219	100							0.219	2,830	77	77	0.000	0.000
HILLSBOROUGH	7002	MALCO INDUSTRIES/FEATHEROCK MHP	0.117	100							0.117	1,044	112	112	0.000	0.000
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	(!) 0.243	100							0.243	976	249	249	0.000	0.000
HILLSBOROUGH	7790	UNIPROP INCOME FUND II	(!) 0.069	100							0.069	1,225	56	56	0.000	0.000
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	0.357	100							0.357	3,080	116	116	0.000	0.000
HILLSBOROUGH		HILLS CO NW	17.973	78	12					10	14.019	173,150	81	104	1.797	2.157
>> REPORTING HILLSBOROUGH COUNTY PERMITS >>			130.664								82.222	1,127,132	73	116	11.682	33.407

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD) (9)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)	
LEVY	5640	WILLISTON, CITY OF	(!)	0.539	80	18		1	1		0.431	3,400	127	159	0.000	0.097	
>>> REPORTING LEVY COUNTY PERMITS >>>				0.539							0.431	3,400	127	159	0.000	0.097	
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MANATEE	5387	MANATEE COUNTY / LAKE MANATEE		30.703	69	19		1	1	10	21.185	253,263	84	121	3.070	5.834	
MANATEE	6392	BRADENTON, CITY OF		5.550	70	21		5	1	3	3.885	52,599	74	106	0.167	1.166	
MANATEE	10963	LONGBOAT KEY		2.136	92	7				1	1.965	23,501	84	91	0.000	0.150	
>>> REPORTING MANATEE COUNTY PERMITS >>>				38.389							27.035	329,363	82	117	3.237	7.149	
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MARION	1156	ON TOP OF THE WORLD INC.		1.236	88	5		5	1	1	1.088	5,437	200	227	0.012	0.062	
MARION	4257	RAINBOW SPRINGS UTILITIES LC	(!)	0.868	74				17	19	0.642	4,169	154	208	0.165	0.000	
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS		0.173	99					1	0.171	1,785	96	97	0.002	0.000	

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD)	I/C USE (MGD)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
MARION	6151	MARION CO. (PINE RUN / OAK RUN, ET AL) 12	(!)	2.029	100						2.029	15,176	134	134	0.000	0.000
>>> REPORTING MARION COUNTY PERMITS >>>				4.306							3.930	26,567	148	162	0.179	0.062
PASCO	266	PASCO CO. UTIL / WEST SYS.		21.554	96	3		1			20.692	193,093	107	112	0.000	0.647
PASCO	279	AQUA SOURCE UTILITY, INC.	(!)	0.222	93	7					0.206	3,300	63	67	0.000	0.016
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.		0.078	92	3			4	1	0.072	908	79	86	0.001	0.002
PASCO	543	CRESTRIDGE UTILITY CORP		0.089	87				6	7	0.077	1,226	63	73	0.006	0.000
PASCO	1631	DADE CITY, CITY OF		1.529	93	7					1.422	12,603	113	121	0.000	0.107
PASCO	2043	ORANGWOOD LAKES MOBILE HOME		0.086	96					4	0.083	1,047	79	82	0.003	0.000
PASCO	2978	LINDRICK SERVICE CORPORATION		0.738	78	3		1	8	10	0.576	9,152	63	81	0.074	0.022
PASCO	3182	ALOHA UTILITIES / SEVEN SPRINGS		3.028	76	10			6	8	2.301	29,618	78	102	0.242	0.303
PASCO	3590	UTILITIES INC OF FLORIDA/BUENA VISTA MHP		0.159	78	2		1		19	0.124	2,763	45	58	0.030	0.003
PASCO	3668	TIERRE VERDE UTIL. / SUMMERTREE	(!)	0.173	41			34		25	0.071	2,400	30	72	0.043	0.000
PASCO	3692	PORT RICHEY, CITY OF	(!)	0.785	59	27			3	11	0.463	8,566	54	92	0.086	0.212
PASCO	4550	SAN ANTONIO, CITY OF	(!)	0.132	93	7					0.123	900	136	147	0.000	0.009

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD) (9)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
PASCO	4668	TIERRE VERDE UTIL. / UTILITIES, INC. OF FL	(!)	0.116	77	7				16	0.089	1,480	60	78	0.019	0.008
PASCO	4669	HUDSON WATER WORKS INC.	(!)	0.715	72	10		2	6	10	0.515	7,500	69	95	0.072	0.072
PASCO	4734	NEW PORT RICHEY, CITY OF		2.845	68	22			2	8	1.935	29,500	66	96	0.228	0.626
PASCO	6040	ZEPHYRHILLS, CITY OF	(!)	2.453	80	5		2	11	2	1.962	19,910	99	123	0.049	0.123
PASCO	7999	PASCO UTILITIES INC.	(!)	0.149	95	1			1	3	0.142	1,720	82	87	0.004	0.001
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	(!)	0.413	92	8					0.380	8,567	44	48	0.000	0.033
>>> REPORTING PASCO COUNTY PERMITS >>>				35.264							31.232	334,253	93	106	0.857	2.184
PINELLAS	742	TARPON SPRINGS, CITY OF		3.618	59	26			6	9	2.135	31,239	68	116	0.326	0.941
PINELLAS	2980	DUNEDIN, CITY OF		4.191	77	17				6	3.227	38,922	83	108	0.251	0.712
PINELLAS	2981	CLEARWATER, CITY OF		12.155	67	24			6	3	8.144	146,000	56	83	0.365	2.917
PINELLAS	7692	BELLEAIR, TOWN OF		0.974	74	7		5	7	7	0.721	5,299	136	184	0.068	0.068
PINELLAS	10350	TIERRE VERDE INC. / LAKE TARPON		0.070	98	1		1			0.069	1,285	53	54	0.000	0.001
PINELLAS	10795	GULFPORT		1.131	84	13				3	0.950	14,435	66	78	0.034	0.147

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD) (1)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD) (9)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
PINELLAS	11218	OLDSMAR	1.475	58	27				2	13	0.856	16,570	52	89	0.192	0.398
PINELLAS	11245	SAFETY HARBOR	(I) 2.203	61	26				1	12	1.344	17,750	76	124	0.264	0.573
PINELLAS	12351	PINELLAS PARK	4.609	66	33					1	3.042	79,925	38	58	0.046	1.521
PINELLAS		CITY OF ST. PETERSBURG	28.523	69	21				7	3	19.681	312,739	63	91	0.856	5.990
PINELLAS		PINELLAS COUNTY	46.183	73	17					10	33.714	422,867	80	109	4.618	7.851
>>> REPORTING PINELLAS COUNTY PERMITS >>>			105.132								73.881	1,087,031	68	97	7.020	21.119
POLK	143	MOUNTAIN LAKE CORP.	(I) 0.092	52	15		4	29			0.048	376	127	245	0.000	0.014
POLK	341	BARTOW, CITY OF	(I) 3.266	41	34			3		22	1.339	19,500	69	167	0.719	1.110
POLK	645	FORT MEADE, CITY OF	0.677	100							0.677	5,455	124	124	0.000	0.000
POLK	1616	LAKE REGION MOBILE HOME OWNERS	(I) 0.079	100							0.079	1,026	77	77	0.000	0.000
POLK	1625	FOUR LAKES GOLF CLUB LTD	0.249	80				20			0.199	1,840	108	135	0.000	0.000
POLK	2332	LAKE HAMILTON, TOWN OF	(I) 0.366	78	10			9	1	2	0.285	2,408	119	152	0.007	0.037
POLK	2449	SWEETWATER EAST / LAKE HENRY	(I) 0.117	67				33			0.078	1,019	77	115	0.000	0.000

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	(!) 0.085	100							0.085	700	121	121	0.000	0.000
POLK	4005	PARK WATER CO / CROOKED LAKE	(!) 0.220	65	24					11	0.143	2,446	58	90	0.024	0.053
POLK	4279	WINTER HAVEN / GARDEN GROVE	(!) 2.727	77	15				5	3	2.100	26,637	79	102	0.082	0.409
POLK	4607	WINTER HAVEN, CITY OF / FAIRFAX	(!) 6.734	55	36			1	1	7	3.704	42,598	87	158	0.471	2.424
POLK	4658	LAKE WALES, CITY OF	(!) 2.765	67	20			4	2	7	1.853	18,500	100	149	0.194	0.553
POLK	4912	LAKELAND, CITY OF	22.784	67	24			2	1	6	15.265	164,146	93	139	1.367	5.468
POLK	5251	GRENELEFE RESORT LLC	0.728	66	34						0.480	2,740	175	266	0.000	0.248
POLK	5870	FROSTPROOF, CITY OF	(!) 0.951	29	49		2	5		15	0.276	4,100	67	232	0.143	0.466
POLK	6124	MULBERRY, CITY OF	0.412	82	11			5	1	1	0.338	4,878	69	84	0.004	0.045
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	(!) 0.086	84	16						0.072	1,600	45	54	0.000	0.014
POLK	6505	POLK CO. / NORTHWEST REGIONAL SA	(!) 3.157	78	6				8	8	2.462	22,203	111	142	0.253	0.189
POLK	6506	POLK CO. / SOUTHWEST REGIONAL SA	(!) 3.457	80	4					16	2.766	25,519	108	135	0.553	0.138
POLK	6507	POLK CO. / CENTRAL REGIONAL SA	(!) 1.306	83	8					9	1.084	11,118	97	117	0.118	0.104
POLK	6508	POLK CO. / SOUTHEAST REGIONAL SA	(!) 0.592	60	35					5	0.355	5,294	67	112	0.030	0.207
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	(!) 6.005	84	9					7	5.044	40,321	125	149	0.420	0.540

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD) (9)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)
POLK	6624	LAKE ALFRED, CITY OF	(!)	0.716	68	20		4	2	6	0.487	5,584	87	128	0.043	0.143
POLK	6920	EAGLE LAKE, CITY OF	(!)	0.295	100						0.295	2,507	118	118	0.000	0.000
POLK	7119	AUBURNDALE, CITY OF		3.561	86	8		1		5	3.062	25,291	121	141	0.178	0.285
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY		0.413	50			50			0.207	1,964	105	210	0.000	0.000
POLK	8054	POLK CO. / EAST REGIONAL SA	(!)	0.469	59	3				38	0.277	5,327	52	88	0.178	0.014
POLK	8344	CENTURY REALTY FUNDS / SWISS VILLAGE		0.217	83			17			0.180	1,564	115	139	0.000	0.000
POLK	8468	POLK CITY, TOWN OF	(!)	0.276	93	6			1		0.257	2,763	93	100	0.000	0.017
POLK	8522	HAINES CITY, CITY OF	(!)	3.336	83	12		3	1	1	2.769	19,520	142	171	0.033	0.400
POLK	8753	PLANTATION LANDINGS LTD.		0.080	90			10			0.072	911	79	88	0.000	0.000
POLK	8967	SWEETWATER COOP, INC.	(!)	0.137	100						0.137	1,028	133	133	0.000	0.000
POLK	9807	VILLAGE OF HIGHLAND PARK		0.111	78	6		8	6	2	0.087	274	316	405	0.002	0.007
POLK	11531	CYPRESS LAKES UTILITIES, INC.	(!)	0.178	72			8		20	0.128	2,970	43	60	0.036	0.000
>>> REPORTING POLK COUNTY PERMITS >>>				66.644							46.690	474,127	98	141	4.854	12.886
SARASOTA	2923	NORTHPORT, CITY OF		2.703	91	8			1		2.460	35,721	69	76	0.000	0.216

Table A-2. Reported Public Supply Residential Water Use and Unaccounted for Water, 2004

COUNTY	PERMIT	PERMIT NAME(S)	GROSS USE (MGD)	% RES (2)	% I/C (3)	% M/D (4)	% AG (5)	% R/A (6)	% F&O (7)	% UAW (8)	RES. USE (MGD) (9)	POPULATION SERVED (10)	RES. PER CAPITA (11)	PER CAPITA (12)	"UAW" USE (MGD) (13)	I/C USE (MGD) (14)	
SARASOTA	4318	SARASOTA, CITY OF / VERNA WF	6.901	53	25				21	1	3.658	71,487	51	97	0.069	1.725	
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	2.697	88	12						2.373	47,472	50	57	0.000	0.324	
SARASOTA	5393	VENICE, CITY OF	2.194	65	29		6				1.426	23,759	60	92	0.000	0.636	
SARASOTA	5807	CAMELOT LAKES COMMUNITIES MHP LD	0.105	100							0.105	1,976	53	53	0.000	0.000	
SARASOTA	7411	SARASOTA CO. / UNIV. PARKWAY	17.585	81	18					1	14.244	201,920	71	87	0.176	3.165	
>>> REPORTING SARASOTA COUNTY PERMITS >>>			32.185								24.266	382,335	63	84	0.245	6.067	
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SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	0.257	100							0.257	4,430	58	58	0.000	0.000	
SUMTER	6519	BUSHNELL, CITY OF	(!)	0.398	74	25			1		0.295	2,119	139	188	0.000	0.100	
SUMTER	8135	WILDWOOD, CITY OF	1.788	71	12		10		2	5	1.269	11,318	112	158	0.089	0.215	
SUMTER	11404	VILLAGE CENTER CDD / LAKE SUMTER	(!)	6.111	77	3			8	10	2	4.705	26,959	175	227	0.122	0.183
>>> REPORTING SUMTER COUNTY PERMITS >>>			8.554								6.526	44,826	146	191	0.212	0.497	
DISTRICT TOTALS AND AVERAGES FOR REPORTING PERMITS >>>>>>			457.182								321.669	4,044,391	80	113	30.093	87.686	

NOTES:

(MGD) = Million gallons per day

- (!) Form B, "Type of Water Use" of the Public Supply Permittee Survey was not received. Data were derived from previous years' reports.**
- (1) Gross Use is taken from Table A-1, column 10, and represents 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 "unaccounted for" due to system leaks, illegal connections, etc...**
- (9) Residential Use = (Gross Use) X (% Residential). This number represents total amount of water used for residential purposes only.**
- (10) Population Served = Service population of Public Supplier listed, table A-1, column 11.**
- (11) Residential per capita = (residential water use) / (population). 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) "UAW" Use = Unaccounted For Water Use = (Gross Use) X (% UAW). This number represents the amount of water that is unaccounted for each day by the Public Supply system listed.**
- (14) I/C Use = Industrial/Commercial Water Use = (Gross Use) X (% I/C). This number represents the amount of water that is publicly supplied for industrial/commercial purposes only.**

Table A-3. Reported Public Supply Water Permit-to-Permit Water Transfers, Detailed Report, 2004

COUNTY	PERMIT NUMBER	PERMIT NAME(S)	WUP #	IMPORT DETAILS SOURCE	(MGD)	WUP #	EXPORT DETAILS DESTINATION	(MGD)
CHARLOTTE	N/A	CHARLOTTE COUNTY UTILITIES	10420	DESOTO	9.645			
>> CHARLOTTE COUNTY TRANSFERS >>					9.645			0.000
DESOTO	10420	PR/MRWSA/DESOTO PORTION				2923	NORTHPORT, CITY OF	1.471
						10420	DESOTO	0.092
						N/A	CHARLOTTE	9.645
						7411	SARASOTA CO.	4.601
DESOTO	10420	PR/MRWSA/LAKE SUZY UTILITIES	10420	DESOTO	0.092			
>> DESOTO COUNTY TRANSFERS >>					0.092			15.809
HILLSBOROUGH	1776	PLANT CITY, CITY OF	4912	LAKELAND, CITY OF	0.091			
HILLSBOROUGH	2062	TBW / CITY OF TPA / M BR & RIV	11771	TBW CONSOLIDATED	0.074	2840	HILLSBOROUGH	0.352
			6675	TBW / TBC	2.091	3713	HILLSBOROUGH	0.081
							SYSTEM	3.470
HILLSBOROUGH	2840	FLA WATER SERVICES / SEABOARD	2062	HILLSBOROUGH	0.352			
HILLSBOROUGH	3704	HILLSBOROUGH CO. / VALRICO HILLS	4352	TBW / S. CENTRAL HILLS.	0.022			

Table A-3. Reported Public Supply Water Permit-to-Permit Water Transfers, Detailed Report, 2004

COUNTY	PERMIT NUMBER	PERMIT NAME(S)	WUP #	IMPORT DETAILS SOURCE	(MGD)	WUP #	EXPORT DETAILS DESTINATION	(MGD)
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HTS	2062	HILLSBOROUGH	0.081			
HILLSBOROUGH	4352	TBW / S. CENTRAL HILLS.	11732	HILLSBOROUGH	3.618	3704	HILLSBOROUGH	0.022
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM					SYSTEM	0.013
HILLSBOROUGH	6675	TPA BAY WATER / TPA BYPASS CANAL					HILLSBOROUGH	2.268
HILLSBOROUGH	11732	TBW / BUDWF				4352	HILLSBOROUGH	3.389
						11771	TBW CONSOLIDATED	1.504
HILLSBOROUGH	11771	TBW CONSOLIDATED	11732	HILLSBOROUGH	1.504	2062	HILLSBOROUGH	0.074
			11796	HILLSBOROUGH	33.223	HIL ¹	HILLSBOROUGH	16.047
							SYSTEM	44.881
HILLSBOROUGH	11794	TBW / ALAFIA RIVER					SYSTEM	7.775
HILLSBOROUGH	11796	TBW BYPASS CANAL SUPPLY PROJ.				11771	TBW CONSOLIDATED	36.491
HILLSBOROUGH	HIL ¹	HILLS. CO. NW	11771	TBW CONSOLIDATED	16.047			
>> HILLSBOROUGH COUNTY TRANSFERS >>					57.103			116.367
MANATEE	5387	MANATEE COUNTY	7345	MANATEE	1.390	6392	BRADENTON, CITY OF	0.154
			7470	MANATEE	13.264	7411	SARASOTA	7.850
						10963	LONGBOAT KEY	2.148
						12243	PALMETTO, CITY OF	1.476

Table A-3. Reported Public Supply Water Permit-to-Permit Water Transfers, Detailed Report, 2004

COUNTY	PERMIT NUMBER	PERMIT NAME(S)	WUP #	IMPORT DETAILS SOURCE	(MGD)	WUP #	EXPORT DETAILS DESTINATION	(MGD)
MANATEE	6392	BRADENTON, CITY OF	5387	MANATEE	0.154			
MANATEE	7345	IMC FERTILIZER & MANATEE CO.				5387	MANATEE	1.390
MANATEE	7470	MANATEE CO. / EAST COUNTY				5387	MANATEE	13.264
MANATEE	10963	LONGBOAT KEY	5387	MANATEE	2.136			
MANATEE	12243	PALMETTO, CITY OF	5387	MANATEE	1.476			
>> MANATEE COUNTY TRANSFERS >>					18.420			26.282
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS.	11771	SYSTEM	18.326	8417	* PASCO	0.558
PASCO	422	CITY OF NEW PORT RICHEY				4734	PASCO	0.110
PASCO	3692	PORT RICHEY, CITY OF	4734	PASCO	0.395			
PASCO	4734	NEW PORT RICHEY, CITY OF	422	PASCO	0.110	3692	PASCO	0.395
			11771	SYSTEM	2.760			
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	266	PASCO	0.336			
PASCO	11771	TBW CONSOLIDATED				266	PASCO	18.489
						4734	PASCO	2.771
							SYSTEM	24.318

Table A-3. Reported Public Supply Water Permit-to-Permit Water Transfers, Detailed Report, 2004

COUNTY	PERMIT NUMBER	PERMIT NAME(S)	WUP #	IMPORT DETAILS SOURCE	(MGD)	WUP #	EXPORT DETAILS DESTINATION	(MGD)
>> PASCO COUNTY TRANSFERS >>					21.927			46.641
PINELLAS	742	TARPON SPRINGS, CITY OF	PCU ¹	PINELLAS	3.406			
PINELLAS	2980	DUNEDIN, CITY OF	PCU ¹	PINELLAS	0.025			
PINELLAS	2981	CLEARWATER, CITY OF	PCU ¹	PINELLAS	8.750			
PINELLAS	7692	BELLEAIR, TOWN OF	PCU ¹	PINELLAS	0.001			
PINELLAS	10795	GULFPORT	SPT ¹	PINELLAS	1.131			
PINELLAS	11218	OLDSMAR	PCU ¹	PINELLAS	0.406			
			SPT ¹	PINELLAS	1.069			
PINELLAS	11245	SAFETY HARBOR	PCU ¹	PINELLAS	2.203			
PINELLAS	11771	TBW CONSOLIDATED		SYSTEM	84.192	PCU ¹	PINELLAS	66.763
						SPT ¹	PINELLAS	30.926
PINELLAS	12351	PINELLAS PARK	PCU ¹	PINELLAS	4.609			
PINELLAS	SPT ¹	ST. PETERSBURG	11771	SYSTEM	30.841	10795	GULFPORT	1.128
			PCU ¹	PINELLAS	0.056	11218	OLDSMAR	1.081
PINELLAS	PCU ¹	PINELLAS CO. UTILITIES	11771	SYSTEM	66.580	742	TARPON SPRINGS, CITY OF	3.416
						2980	DUNEDIN, CITY OF	0.025
						2981	CLEARWATER, CITY OF	9.384

Table A-3. Reported Public Supply Water Permit-to-Permit Water Transfers, Detailed Report, 2004

COUNTY	PERMIT NUMBER	PERMIT NAME(S)	WUP #	IMPORT DETAILS SOURCE	(MGD)	WUP #	EXPORT DETAILS DESTINATION	(MGD)
						7692	BELLAIR, TOWN OF	0.001
						12351	PINELLAS PARK	4.488
						11218	OLDSMAR	0.406
						11245	SAFETY HARBOR	2.203
						SPT ¹	PINELLAS	0.056
>> PINELLAS COUNTY TRANSFERS >>					203.269			119.877
POLK	4912	LAKELAND, CITY OF				1776	* PLANT CITY, CITY OF	0.711
						7119	AUBURNDALE, CITY OF	0.006
POLK	5471	POLK CO. / LOMA LINDA (NERUSA)				6509	POLK	0.155
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	5471	POLK	0.155			
			53-00126-W**	POLK	0.919			
POLK	7119	AUBURNDALE, CITY OF	4912	LAKELAND, CITY OF	0.005			
>> POLK COUNTY TRANSFERS >>					1.079			0.872

Table A-4 Estimated Monthly Public Supply Water Use, 2004

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD
Charlotte	7.853	7.862	8.914	7.124	7.692	7.792	6.993	6.623	7.020	8.974	10.423	9.463
Citrus	12.883	13.348	10.528	13.113	15.839	12.486	11.162	14.684	13.718	13.941	16.552	16.996
DeSoto	35.028	42.124	42.264	41.383	41.861	32.260	47.667	22.211	33.076	47.486	50.630	42.922
Hardee	1.944	1.933	1.969	1.873	1.790	1.741	1.802	1.835	1.879	1.993	1.982	1.928
Hernando	9.947	21.437	15.732	24.301	26.341	26.371	21.071	20.422	20.729	21.750	23.954	24.909
Highlands	7.498	7.662	9.333	9.784	9.442	9.746	8.897	7.043	7.062	7.673	8.890	8.686
Hillsborough	148.661	169.074	192.366	204.228	248.148	233.818	190.104	174.717	193.619	200.916	204.163	199.621
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	0.802	0.832	0.898	0.960	1.136	0.752	0.776	0.855	0.910	0.979	0.946	0.870
Manatee	49.029	49.732	54.685	55.182	56.305	52.002	42.670	47.425	43.022	48.252	53.723	51.738
Marion	7.400	7.961	7.869	9.541	8.562	9.702	7.907	6.732	5.704	7.819	9.388	8.896
Pasco	62.822	64.384	65.824	70.699	70.530	67.494	65.672	62.524	61.697	64.406	65.620	64.681
Pinellas	17.374	20.551	26.254	24.283	23.645	23.140	20.311	25.975	19.767	22.337	23.587	22.933
Polk	61.301	62.846	62.521	66.182	64.426	58.079	55.206	52.741	59.033	66.259	68.350	69.162
Sarasota	17.842	30.884	25.571	24.946	32.321	29.508	23.019	29.205	25.268	23.488	26.525	29.000
Sumter	9.783	10.974	11.827	12.406	13.515	10.821	9.314	7.507	9.811	12.050	10.727	10.214
DISTRICT TOTAL	450.167	511.604	536.555	566.005	621.553	575.712	512.571	480.499	502.315	548.323	575.460	562.019
Withdrawal Type												
Ground Water	303.197	297.896	321.480	364.821	420.530	389.543	302.570	292.001	291.057	301.573	342.562	338.450
Surface Water	146.970	213.708	215.075	201.184	201.023	186.169	210.001	188.498	211.258	246.750	232.898	223.569

Source : Southwest Florida Water Management District Regulatory Database, 2004

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
CHARLOTTE							
3523	4	BURNT STORE COUNTRY CLUB	R211	G	0.000	0.256	0.256
3523	4	BURNT STORE COUNTRY CLUB	R211	S	0.201	0.256	0.256
6709	5	PUNTA GORDA OF CHARLOTTE CO LLC	R250	S	0.021	0.238	0.238
9335	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.036	0.288	0.288
9798	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.000	0.151	0.151
10169	3	CENTEX HOMES A NEVADA GENERAL	R250	S	0.222	0.352	0.352
10932	3	ROTONDA GOLF PARTNERS LLC	R250	S	0.343	0.290	0.290
11687	1	LEMON BAY GOLF CLUB INC	R250	S	0.071	0.120	0.120
11688	1	LEMON BAY GOLF CLUB INC	R250	S	0.097	0.124	0.124
Total Reported Withdrawal (of above permits)					0.991	2.075	2.075
Total Estimated Withdrawal (permits not shown)					2.294	4.689	4.501
COUNTY TOTAL					3.285	6.764	6.576
CITRUS							
419	7	CITY OF INVERNESS	R240	G	0.018	1.725	0.025
1345	2	ROYAL OAKS OF CITRUS HOA INC	R240	G	0.011	0.068	0.020
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	G	0.106	0.224	0.224
2851	2	SEVEN RIVERS GOLF & COUNTRY CLUB	R250	S	0.000	0.224	0.224
3228	6	CITRUS HILLS INVESTMENT PROP INC	R250	G	0.595	0.666	0.666
3673	4	SUNTACC & COMPANY, INC.	R250	G	0.370	0.479	0.479
4153	8	ROLLING OAKS UTILITIES INC	R240	G	0.029	2.500	0.032
7805	8	HAMPTON HILLS A FLORIDA PARTNER	R250	G	0.380	0.946	0.946
8785	5	BLACK DIAMOND PROPERTIES INC	R250	G	0.088	1.270	1.270
8785	5	BLACK DIAMOND PROPERTIES INC	R250	S	0.000	1.270	1.270
8970	1	PLANTATION GOLF RESORT, INC.	R250	G	0.136	0.400	0.400
8970	1	PLANTATION GOLF RESORT, INC.	R250	S	0.218	0.400	0.400
8997	7	INVERNESS GOLF & COUNTRY CLUB	R250	G	0.255	0.211	0.211

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	G	0.005	0.500	0.500
9574	0	BEVERLY HILLS GOLF & COUNTRY	R250	S	0.000	0.500	0.500
9964	1	PINE RIDGE COUNTRY CLUB & PINE	R250	G	0.255	0.329	0.329
10260	0	USA HIRUKAWA, INC. DBA CITRUS	R250	G	0.606	0.222	0.222
11631	1	TEALBROOKE GOLF INC	R250	G	0.305	0.279	0.279
11839	3	WALDEN WOODS LTD	R240	G	0.015	0.170	0.011
Total Reported Withdrawal (of above permits)					3.392	12.383	8.008
Total Estimated Withdrawal (permits not shown)					1.030	1.731	1.235
COUNTY TOTAL					4.422	14.114	9.243
DESOTO							
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	G	0.001	0.333	0.333
2746	5	SUNNYBREEZE PALMS GOLF COURSE	R250	S	0.000	0.333	0.333
9105	2	CITY OF ARCADIA	R250	G	0.026	0.076	0.076
Total Reported Withdrawal (of above permits)					0.027	0.742	0.742
Total Estimated Withdrawal (permits not shown)					0.254	0.470	0.292
COUNTY TOTAL					0.281	1.212	1.034
HARDEE							
30	6	CITY OF BOWLING GREEN MUNICIPAL	R240	G	0.014	0.386	0.015
3669	7	CF INDUSTRIES INC	R240	G	0.000	7.605	0.020
12048	2	VANDOLAH POWER COMPANY LLC	R240	G	0.000	0.218	0.006
Total Reported Withdrawal (of above permits)					0.014	8.209	0.04
Total Estimated Withdrawal (permits not shown)					0.230	0.366	0.216

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
COUNTY TOTAL					0.244	8.575	0.256
HERNANDO							
199	4	FLORIDA ROCK INDUSTRIES INC	R240	G	0.000	6.155	0.000
199	4	FLORIDA ROCK INDUSTRIES INC	R240	S	0.000	6.155	0.000
215	9	FLORIDA CRUSHED STONE	R240	G	0.006	6.785	0.005
215	9	FLORIDA CRUSHED STONE	R240	S	0.000	6.785	0.005
368	7	HEATHER GOLF & COUNTRY CLUB INC	R250	G	0.063	0.061	0.061
2982	4	BROOKRIDGE COUNTRY CLUB	R250	G	0.306	0.350	0.350
3726	3	HIGH POINT GOLF CLUB, INC.	R250	G	0.145	0.149	0.149
4893	6	WEEKIE WACHEE SPRINGS LLC	R310	G	0.104	0.181	0.181
6592	2	LEMKCO FLORIDA INC	R250	G	0.298	0.409	0.409
6873	1	BROOKSVILLE GOLF & COUNTRY CLUB	R250	G	0.122	0.167	0.167
8124	2	OAK HILLS GOLF COURSE	R250	G	0.214	0.444	0.444
8639	10	TIMBER PINES COMMUNITY	R250	G	0.036	0.363	0.363
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	R250	G	0.000	0.482	0.348
8833	4	SEVILLE DEV HOLDING-PARKWAY 98-	R250	S	0.000	0.482	0.348
9060	2	LEMKCO FLORIDA INC	R250	G	0.320	0.389	0.389
9344	4	GLEN LAKES PARTNERSHIP INC	R250	G	0.304	0.567	0.567
9344	4	GLEN LAKES PARTNERSHIP INC	R250	S	0.000	0.567	0.567
10539	3	WORLD WOODS CORPORATION	R250	G	0.011	0.782	0.707
10539	3	WORLD WOODS CORPORATION	R250	S	0.000	0.782	0.707
10760	1	DOLLAR GULF INC	R250	G	0.045	0.178	0.178
11059	4	GLEN LAKES PARTNERSHIP INC	R240	G	0.241	0.486	0.486
11059	4	GLEN LAKES PARTNERSHIP INC	R240	S	0.000	0.486	0.486
Total Reported Withdrawal (of above permits)					2.215	33.205	6.916
Total Estimated Withdrawal (permits not shown)					2.484	4.133	4.119
COUNTY TOTAL					4.699	37.338	11.035

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
HIGHLANDS							
4637	7	P E H ENTERPRISES DBA HARDER	R250	G	0.427	0.253	0.253
4708	7	SUN N LAKE OF SEBRING IMPROV DIS	R250	G	0.655	1.006	0.526
4980	8	LAKE PLACID HOLDING CO	R240	G	0.001	0.401	0.001
5107	5	CITY OF SEBRING	R250	G	0.120	0.130	0.130
5270	8	TOWN OF LAKE PLACID	R240	G	0.004	0.754	0.006
5646	9	PINECREST ON LOTELA INC	R250	G	0.129	0.147	0.147
6029	4	CITY OF AVON PARK	R240	G	0.028	2.428	0.040
6031	12	LAKE PLACID GROVES LLC	R240	G	0.003	1.937	0.004
6197	13	TURNER GROVES LP	R240	G	0.000	4.940	0.002
6197	13	TURNER GROVES LP	R240	S	0.001	4.940	0.002
6326	6	HIGHLANDS CO BOCC	R240	G	0.006	0.307	0.012
6498	3	RIVER GREENS SOUTH GOLF COURSE	R250	G	0.192	0.196	0.196
7139	3	BUTTONWOOD BAY UTILITIES	R240	G	0.017	0.245	0.023
7761	3	GEORGIA PACIFIC CORP	R240	G	0.003	0.072	0.015
7811	6	CWS COMMUNITIES LP DBA CRYSTAL	R250	G	0.029	0.288	0.141
8327	5	GOLF HAMMOCK CLUB INC	R250	G	0.215	0.203	0.203
9490	2	WOODLANDS OF LAKE PLACID	R240	G	0.001	0.178	0.003
9516	4	SEBRING LAND LP & HIGHLANDS	R240	G	0.007	0.224	0.008
9626	4	SEBRING LAND LP	R250	G	0.157	0.417	0.417
12265	2	EEW DEVELOPMENT CO LC	R250	G	0.166	0.165	0.165
Total Reported Withdrawal (of above permits)					2.161	19.227	2.293
Total Estimated Withdrawal (permits not shown)					0.733	1.117	0.800
COUNTY TOTAL					2.894	20.344	3.093
HILLSBOROUGH							
450	8	CITY OF TEMPLE TERRACE DEPT OF	R240	G	0.089	5.098	0.122
503	9	JAMES T & GRAHAM R REEDER &	R240	G	0.003	0.875	0.004

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
1098	4	GARDEN OF MEMORIES FUNERAL HOME	R240	G	0.324	0.532	0.532
1415	8	CF INDUSTRIES, INC.	R240	G	0.002	4.051	0.005
1415	8	CF INDUSTRIES, INC.	R240	S	0.000	4.051	0.005
1532	5	CARGILL FERTILIZER LLC	R310	G	0.000	5.985	0.015
1532	5	CARGILL FERTILIZER LLC	R310	S	0.009	5.985	0.015
1838	5	CARDANELL FARMS	R240	G	0.003	1.365	0.003
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	G	0.010	0.134	0.066
1857	4	HILLSBOROUGH CO SCHOOL BOARD	R240	S	0.000	0.134	0.066
1960	15	UNIVERSITY OF SOUTH FLORIDA	R240	G	0.624	2.374	0.983
1960	15	UNIVERSITY OF SOUTH FLORIDA	R240	S	0.006	2.374	0.983
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	G	0.115	0.113	0.113
2177	5	BUCKHORN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.113	0.113
2320	10	BUSCH ENTERTAINMENT CORPORATION	R300	G	1.757	1.810	1.810
2705	6	WESTCHASE ASSOCIATES INC	R250	S	0.059	0.067	0.067
3024	3	LAKE MAGDALENE RESTORATION ASSOC	R220	G	0.000	0.426	0.426
3582	2	CITY OF TEMPLE TERRACE & TEMPLE	R250	G	0.150	0.257	0.257
3685	5	THE FAIRWAYS GROUP & MEADOWBROOK	R250	G	0.198	0.417	0.417
3685	5	THE FAIRWAYS GROUP & MEADOWBROOK	R250	S	0.000	0.417	0.417
4352	5	TAMPA BAY WATER	R240	G	0.316	24.100	0.332
4468	5	HILLSBOROUGH CO SCHOOL BOARD	R245	G	0.000	0.015	0.003
4526	5	HILLSBOROUGH CO AVIATION AUTH	R240	G	0.044	0.279	0.279
4526	5	HILLSBOROUGH CO AVIATION AUTH	R240	S	0.004	0.279	0.279
4549	3	LAKE CHARLES IMPROVEMENT	R220	G	0.013	0.290	0.290
4757	2	WILDER MOBILE HOMES INC	R240	G	0.013	0.124	0.018
6092	9	WATERMARK COMM INC & SUN CITY	R240	G	1.175	2.814	2.814
6092	9	WATERMARK COMM INC & SUN CITY	R240	S	0.000	2.814	2.814
6100	4	CITY OF TAMPA & TAMPA SPORTS	R250	G	0.186	0.179	0.179
6960	3	NHC-FL8-LP	R250	G	0.004	0.454	0.395
6960	3	NHC-FL8-LP	R250	S	0.000	0.454	0.395
7213	1	BAY HILLS VILLAGE CONDO ASSOC	R240	G	0.001	0.032	0.001
7637	5	CAX RIVERSIDE LLC	R250	G	0.005	0.730	0.540
7637	5	CAX RIVERSIDE LLC	R250	S	0.000	0.730	0.540

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
7774	2	LAKE CARLTON ARMS PARTNERSHIP	R240	G	0.095	0.278	0.278
7920	3	STATE OF FL BOTII TRUST FUND AND	R310	G	0.000	0.015	0.015
8126	4	NATIONAL GOLF OPERATING	R250	G	0.055	0.325	0.325
8126	4	NATIONAL GOLF OPERATING	R250	S	0.000	0.325	0.325
8137	3	FLORIDA COLLEGE INC	R250	G	0.033	0.170	0.170
8641	2	OLD MEMORIAL GOLF CLUB	R250	G	0.100	0.084	0.084
9042	7	ARBOR GREENE JOINT VENTURE &	R220	G	0.000	0.367	0.367
9042	7	ARBOR GREENE JOINT VENTURE &	R220	S	0.000	0.367	0.367
9137	4	RIVER HILLS GOLF LLC	R250	G	0.115	0.113	0.113
10161	4	CITY OF TAMPA REAL ESTATE DIV &	R290	G	0.136	0.300	0.300
10443	2	WINDEMERE UTILITY COMPANY	R240	G	0.003	0.447	0.004
10516	5	HILLSBOROUGH CO WATER DEPT	R245	G	0.060	0.103	0.103
10561	2	BLUE SKY GOLF CORP & CORONET IND	R250	G	0.081	0.235	0.235
10724	1	GOLF CLUB AT CYPRESS CREEK	R250	G	0.000	0.200	0.200
10724	1	GOLF CLUB AT CYPRESS CREEK	R250	S	0.195	0.200	0.200
11139	1	JOHN D & JILLIAN W LOCKABY	R220	G	0.000	0.134	0.134
11157	3	TERRABROOKE APOLLO BEACH LP	R240	G	0.067	0.090	0.090
11682	0	CORY LAKES COMMUNITY DEVELOPMENT	R220	G	0.000	0.399	0.399
11771	0	TAMPA BAY WATER	R220	G	0.328	158.000	0.600
11830	0	TAMPA BAY DOWNS INC	R240	G	0.032	0.155	0.121
11830	0	TAMPA BAY DOWNS INC	R240	S	0.000	0.155	0.121
11845	1	HOA AT WESTWOOD LAKES INC	R240	G	0.016	0.446	0.246
11845	1	HOA AT WESTWOOD LAKES INC	R240	S	0.000	0.446	0.246
11986	0	ST JOSEPHS HOSPITAL INC	R240	G	0.014	0.192	0.019
12024	0	CITY OF TAMPA	R250	G	0.019	0.323	0.323
12274	0	FLORIDA COLLEGE INC & TRAMMONETT	R250	G	0.094	0.103	0.103
Total Reported Withdrawal (of above permits)					6.553	233.844	20.786
Total Estimated Withdrawal (permits not shown)					8.019	14.881	13.488
COUNTY TOTAL					14.572	248.725	34.274

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
LEVY							
5640	4	CITY OF WILLISTON	R240	G	0.002	1.000	0.002
Total Reported Withdrawal (of above permits)					0.002	1.000	0.002
Total Estimated Withdrawal (permits not shown)					0.285	0.351	0.343
COUNTY TOTAL					0.287	1.351	0.345
MANATEE							
3956	6	G & D FARMS INC	R240	G	0.000	0.733	0.000
3956	6	G & D FARMS INC	R240	S	0.000	0.733	0.000
4443	8	HARBOURVEST LLC	R240	G	0.168	3.216	1.123
4443	8	HARBOURVEST LLC	R240	S	0.000	3.216	1.123
5454	4	PALM VIEW GOLF CORPORATION	R250	G	0.018	0.033	0.033
7846	22	SCHROEDER-MANATEE RANCH INC	R240	G	1.290	13.544	5.308
7846	22	SCHROEDER-MANATEE RANCH INC	R240	S	0.330	13.544	5.308
8012	3	SARA BAY COUNTRY CLUB INC	R250	G	0.002	0.152	0.152
8012	3	SARA BAY COUNTRY CLUB INC	R250	S	0.118	0.152	0.152
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	G	0.002	0.118	0.118
8508	2	PERIDIA PROPERTY OWNERS ASSOC	R250	S	0.041	0.118	0.118
9379	1	TARA GOLF & CO CLUB INC	R250	G	0.213	0.284	0.284
11459	2	HI-STAT MANUFACTURING	R245	G	0.014	0.016	0.015
11666	1	TERRA CEIA MANOR RES COP INC	R240	G	0.012	0.018	0.018
Total Reported Withdrawal (of above permits)					2.208	35.877	13.752
Total Estimated Withdrawal (permits not shown)					4.371	7.767	7.321
COUNTY TOTAL					6.579	43.644	21.073

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
MARION							
377	5	HEARTWOOD 2 LLC	R250	G	0.016	0.481	0.148
377	5	HEARTWOOD 2 LLC	R250	S	0.000	0.481	0.148
1156	8	ON TOP OF THE WORLD INC	R250	G	0.197	5.820	0.645
5642	2	GOLDEN HILLS GOLF & TURF CLUB	R250	G	0.205	0.291	0.291
5643	4	UTILITIES INC OF FLORIDA	R240	G	0.011	0.277	0.017
5731	5	FOXWOOD MOBILE HOME PARK	R240	G	0.001	0.085	0.001
6585	1	OCALA JOCKEY CLUB INC	R240	G	0.070	0.191	0.079
6674	6	GOLDEN OCALA GOLF COURSE AND	R250	G	0.239	0.449	0.396
8020	4	MARION LANDING HOMEOWNERS ASSOC.	R240	G	0.011	0.301	0.019
8075	3	DOMENIC AND MARIANNA MARTELLI	R240	G	0.001	0.046	0.005
9497	0	MARION OAKS COUNTRY CLUB INC	R250	G	0.288	0.446	0.446
10476	3	DEL WEBBS SPRUCE CREEK COMM	R250	G	0.371	0.392	0.392
10861	1	MARION OAKS COUNTRY CLUB INC	R250	G	0.290	0.338	0.338
12218	1	MARION CO UTILITIES	R240	G	0.020	0.449	0.024
12527	0	RAINBOW SPRINGS LTD	R250	G	0.072	0.480	0.480
Total Reported Withdrawal (of above permits)					1.792	10.527	3.429
Total Estimated Withdrawal (permits not shown)					0.997	1.851	1.440
COUNTY TOTAL					2.789	12.378	4.869
PASCO							
25	6	PASCO CO UTILITIES	R240	G	0.018	0.868	0.021
451	2	PASCO BEVERAGE CO	R240	G	0.001	15.493	0.005
2296	2	SAINT LEO COLLEGE INC	R240	G	0.021	0.113	0.034
2978	8	LINDRICK SERVICE CORP & PASCO	R240	G	0.009	0.870	0.010
3668	3	TIERRE VERDE UTILITIES INC	R240	G	0.057	0.375	0.124
4550	6	CITY OF SAN ANTONIO	R240	G	0.024	0.229	0.041
4800	3	PASCO COUNTY SCHOOL BOARD	R240	G	0.018	0.055	0.055
5054	3	MARC-GOLF INC & GERALD L MARCUM	R250	G	0.007	0.147	0.147

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
5121	5	WILLOW BEND/PASCO HOA INC	R240	G	0.040	0.117	0.117
6113	5	SADDLEBROOK RESORTS INC	R250	G	0.247	0.651	0.651
6113	5	SADDLEBROOK RESORTS INC	R250	S	0.000	0.651	0.651
6821	2	QUAIL RIDGE GOLF & COUNTRY CLUB	R250	G	0.070	0.093	0.086
7672	3	RON & NANCY-ANDY & CHRIS PADOVA	R250	G	0.210	0.322	0.322
7733	1	THE LINKS OF LAKE BERNADETTE,	R250	G	0.126	0.231	0.231
8118	3	RIVER RIDGE GOLF CLUB, INC. &	R250	G	0.011	0.126	0.126
8118	3	RIVER RIDGE GOLF CLUB, INC. &	R250	S	0.000	0.126	0.126
8561	2	SILVER OAKS GOLF & COUNTRY CLUB	R250	G	0.093	0.186	0.186
8892	2	ZEPHYR SPRINGS GOLF CLUB	R250	G	0.066	0.111	0.111
9347	3	SUNDANCE GOLF & COUNTRY CLUB INC	R250	G	0.182	0.348	0.348
9666	0	ALFRED HEILER	R240	G	0.001	0.061	0.001
9967	1	QUAIL HOLLOW GOLF & COUNTRY CLUB	R250	G	0.000	0.352	0.352
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	G	0.164	0.402	0.402
10366	1	SEVEN SPRINGS GOLF & COUNTRY	R250	S	0.000	0.402	0.402
10870	2	BETMAR ACRES CLUB INC	R250	G	0.103	0.155	0.155
11145	0	ORDER OF SAINT BENEDICT OF	R250	G	0.071	0.243	0.169
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
11898	0	PASCO COUNTY SCHOOL BOARD	R300	G	0.061	0.186	0.186
11913	0	US HOME CORPORATION-NORTH	R250	G	0.013	0.099	0.099
11913	0	US HOME CORPORATION-NORTH	R250	S	0.000	0.099	0.099
Total Reported Withdrawal (of above permits)					1.613	23.685	5.831
Total Estimated Withdrawal (permits not shown)					4.413	8.758	7.403
COUNTY TOTAL					6.026	32.443	13.234
PINELLAS							
339	5	CLEARWATER COUNTRY CLUB	R250	G	0.001	0.035	0.035
742	6	CITY OF TARPON SPRINGS	R240	G	0.001	1.380	0.006

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
2215	4	MEMORIAL PARK INC	R240	G	0.085	0.225	0.225
3707	5	BARDMOOR/BAYOU CLUB LTD	R250	G	0.123	0.512	0.512
3707	5	BARDMOOR/BAYOU CLUB LTD	R250	S	0.000	0.512	0.512
4555	2	PINELLAS CO PARK DEPARTMENT	R240	S	0.004	0.234	0.234
5236	5	EAST BAY INVESTMENT CORP	R250	G	0.000	0.038	0.038
5236	5	EAST BAY INVESTMENT CORP	R250	S	0.000	0.038	0.038
7362	1	PINELLAS CO PARK DEPARTMENT	R240	G	0.011	0.177	0.109
7362	1	PINELLAS CO PARK DEPARTMENT	R240	S	0.001	0.177	0.109
9065	4	LANSBROOK MASTER ASSOCIATION INC	R240	G	0.001	0.292	0.292
9065	4	LANSBROOK MASTER ASSOCIATION INC	R240	S	0.140	0.292	0.292
10318	0	HOME OWNERS OF PALM HILL, INC.	R240	G	0.229	0.247	0.247
10318	0	HOME OWNERS OF PALM HILL, INC.	R240	S	0.000	0.247	0.247
10882	0	PINELLAS CO PARK DEPARTMENT	R240	S	0.014	0.306	0.306
11816	0	CITY OF CLEARWATER & CLEARWATER	R250	G	0.002	0.112	0.112
Total Reported Withdrawal (of above permits)					0.612	4.824	3.314
Total Estimated Withdrawal (permits not shown)					4.773	9.492	9.492
COUNTY TOTAL					5.385	14.316	12.806
POLK							
143	11	MOUNTAIN LAKE CORP	R220	G	1.057	3.710	2.799
225	5	WBRK PROPERTY LLLP	R240	G	0.000	0.068	0.001
341	8	CITY OF BARTOW	R240	G	0.079	4.446	0.107
438	7	US AGRI CHEMICALS CORP	R240	G	0.000	8.183	0.002
440	4	US AGRI CHEMICALS CORP	R240	G	0.002	0.124	0.004
494	4	FLORIDA DEPT OF CORRECTIONS	R240	G	0.001	0.470	0.002
610	7	CF INDUSTRIES INC	R240	G	0.019	3.298	0.031
1247	4	SANDPIPER GOLF & COUNTRY CLUB	R250	G	0.169	0.309	0.309
1539	7	CARGILL FERTILIZER LLC	R240	G	0.001	5.500	0.002
1625	6	FOUR LAKES GOLF CLUB LTD	R250	G	0.101	0.424	0.160

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
1625	6	FOUR LAKES GOLF CLUB LTD	R250	S	0.000	0.424	0.160
2224	7	CARGILL FERTILIZER LLC	R240	G	0.019	5.197	0.022
2317	5	AGRIFOS LLC	R240	G	0.000	0.225	0.015
2317	5	AGRIFOS LLC	R240	S	0.000	0.225	0.015
2449	4	SWEETWATER EAST INVESTMENT CO	R250	G	0.029	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
4376	20	ALCOMA CARETAKING LLC	R240	G	0.000	1.114	0.000
4403	4	CLARENCE J & DELORES SOCIA	R211	G	0.000	0.270	0.270
4403	4	CLARENCE J & DELORES SOCIA	R211	S	0.000	0.270	0.270
4658	8	CITY OF LAKE WALES	R240	G	0.072	3.696	0.096
4698	5	BOK TOWER GARDENS FOUNDATION INC	R240	G	0.136	0.053	0.053
4912	5	CITY OF LAKELAND ELECTRIC &	R240	G	0.346	28.033	0.418
5173	7	FLORIDA ROCK IND INC & FLORIDA	R240	G	0.000	0.264	0.000
5251	6	GRENELEFE RESORT LLC	R250	G	0.298	1.278	0.512
5251	6	GRENELEFE RESORT LLC	R250	S	0.000	1.278	0.512
5524	3	HIGHLAND PARK CLUB	R250	G	0.111	0.251	0.251
5750	4	CITY OF DAVENPORT	R240	G	0.021	1.002	0.038
5798	7	PUBLIX SUPER MARKETS INC	R240	G	0.031	1.441	0.047
5798	7	PUBLIX SUPER MARKETS INC	R240	S	0.000	1.441	0.047
5870	8	CITY OF FROSTPROOF	R240	G	0.002	1.338	0.003
5893	5	TOWN OF DUNDEE	R240	G	0.001	1.003	0.003
6128	5	BEN HILL GRIFFIN	R250	G	0.316	0.336	0.321
6128	5	BEN HILL GRIFFIN	R250	S	0.000	0.336	0.321
6155	4	SUN AIR COUNTRY CLUB	R250	G	0.000	0.210	0.210
6155	4	SUN AIR COUNTRY CLUB	R250	S	0.099	0.210	0.210
6597	4	JOHN G WOOD	R240	G	0.005	0.089	0.006
7119	8	CITY OF AUBURNDALE	R240	G	0.080	5.029	0.100
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	G	0.194	0.471	0.218
7187	7	CHC VII LTD CENTURY REALTY FUND	R250	S	0.000	0.471	0.218
7212	3	BEN HILL GRIFFIN	R240	G	0.001	0.044	0.002
7328	7	CAREFREE R V COUNTRY CLUB OF	R250	G	0.026	0.126	0.049

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
7328	7	CAREFREE R V COUNTRY CLUB OF	R250	S	0.000	0.126	0.049
7963	3	HIGHLAND FAIRWAYS GOLF CLUB INC	R250	G	0.067	0.106	0.106
8466	2	FLORAL LAKES HOMEOWNERS	R210	G	0.000	0.051	0.051
8467	3	CITY OF LAKE LAND	R250	G	0.154	0.313	0.313
8472	1	CYPRESS LAKES VENTURE	R290	S	0.105	0.453	0.311
8522	4	CITY OF HAINES CITY	R240	G	0.295	3.282	0.318
8553	2	CYPRESSWOOD GOLF & COUNTRY CLUB	R250	G	0.105	0.280	0.280
8967	5	SWEETWATER CO OP INC	R250	G	0.041	0.149	0.050
8967	5	SWEETWATER CO OP INC	R250	S	0.000	0.149	0.050
9123	3	THE MAHAFFEY CO	R240	G	0.000	0.099	0.099
9234	3	CITY OF BARTOW	R250	G	0.163	0.157	0.157
9903	6	BAYTREE GOLF CLUB	R250	G	0.249	0.178	0.178
9903	6	BAYTREE GOLF CLUB	R250	S	0.000	0.178	0.178
9961	3	THE DRUMMOND COMPANY INC	R211	G	0.041	0.307	0.307
9961	3	THE DRUMMOND COMPANY INC	R211	S	0.155	0.307	0.307
9985	4	J L LAND DEVELOPMENT INC	R240	G	0.028	0.363	0.363
10392	5	MILMACK INC	R250	G	0.364	0.260	0.260
10392	5	MILMACK INC	R250	S	0.000	0.260	0.260
10656	4	EXECUTIVES GOLF CLUB INC DBA	R250	G	0.174	0.176	0.176
10656	4	EXECUTIVES GOLF CLUB INC DBA	R250	S	0.000	0.176	0.176
10700	3	POLK POWER PARTNERS LIMITED	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	0.089	0.260	0.260
10948	3	ORANGE COGENERATION LIMITED	R240	G	0.000	0.660	0.000
11531	2	CYPRESS LAKES UTILITIES INC	R240	G	0.015	0.396	0.034
11693	1	CITY OF LAKE LAND PARKS &	R230	G	0.119	0.236	0.209
12232	1	CITROSUCO NORTH AMERICA INC	R240	G	0.003	1.206	0.004
12292	0	RMC-SOUTH FLORIDA INC & DONALD	R240	G	0.000	0.493	0.004
12292	0	RMC-SOUTH FLORIDA INC & DONALD	R240	S	0.000	0.493	0.004
Total Reported Withdrawal (of above permits)					5.403	95.299	12.999
Total Estimated Withdrawal (permits not shown)					5.332	9.609	8.048

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
COUNTY TOTAL					10.735	104.908	21.047
SARASOTA							
3941	5	MISSION VALLEY GOLF & COUNTRY	R250	G	0.000	0.178	0.178
4906	2	SARASOTA HERALD TRIBUNE	R210	G	0.000	0.004	0.004
5385	7	WELLS FARGO BANK OF MINNESOTA	R250	G	0.130	0.196	0.196
5456	3	JEROME & FREDERICK ELLIS DBA	R240	G	0.008	0.086	0.036
5456	3	JEROME & FREDERICK ELLIS DBA	R240	S	0.000	0.086	0.036
5517	3	CAPRI ISLES GOLF INC	R250	G	0.002	0.040	0.040
5517	3	CAPRI ISLES GOLF INC	R250	S	0.000	0.040	0.040
5648	7	GATOR CREEK GOLF CLUB INC	R211	G	0.002	0.259	0.259
5807	6	CAMELOT COMMUNITIES MHP LP	R240	G	0.086	0.385	0.197
5807	6	CAMELOT COMMUNITIES MHP LP	R240	S	0.000	0.385	0.197
6364	10	PLANTATION MANAGEMENT ASSOC	R250	G	0.000	1.297	1.297
6364	10	PLANTATION MANAGEMENT ASSOC	R250	S	0.546	1.297	1.297
6863	4	KEY CLUB ASSOC D/B/A LONGBOAT	R250	G	0.333	0.251	0.251
7448	5	ROYALTY RESORTS CORPORATION	R320	G	0.015	0.237	0.032
7488	3	FOXFIRE GOLF COURSE OF SARASOTA	R240	G	0.015	0.173	0.159
7488	3	FOXFIRE GOLF COURSE OF SARASOTA	R240	S	0.020	0.173	0.159
7873	3	MYAKKA PINES GOLF CLUB INC	R250	G	0.000	0.316	0.316
7873	3	MYAKKA PINES GOLF CLUB INC	R250	S	0.235	0.316	0.316
7893	4	TOURNAMENT PLAYERS CLUB AT	R250	G	0.000	0.399	0.399
7893	4	TOURNAMENT PLAYERS CLUB AT	R250	S	0.177	0.399	0.399
8782	2	TATUM RIDGE GOLF LINKS INC	R250	G	0.000	0.137	0.137
8782	2	TATUM RIDGE GOLF LINKS INC	R250	S	0.000	0.137	0.137
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	G	0.000	0.145	0.145
8819	2	GOLF CLUB OF ENGLEWOOD INC	R250	S	0.005	0.145	0.145
9839	4	VENICE GOLF & COUNTRY CLUB LTD	R250	G	0.000	0.446	0.446
9839	4	VENICE GOLF & COUNTRY CLUB LTD	R250	S	0.000	0.446	0.446
10407	3	SERENOA GOLF CLUB LLC	R250	G	0.031	0.275	0.275

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
10407	3	SERENOA GOLF CLUB LLC	R250	S	0.083	0.275	0.275
10605	4	MARINA BAY ASSOC INC	R240	G	0.015	0.014	0.014
10606	4	RESORT AT LONGBOAT KEY CLUB	R250	G	0.194	0.413	0.413
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	G	0.161	0.387	0.387
10823	5	CALUSA LAKES COMMUNITY ASSOC INC	R240	S	0.000	0.387	0.387
10880	2	SOUTHBAY YACHT & RACQUET CLUB	R240	G	0.150	0.206	0.206
11044	2	VILLAGE BROOKE CONDOMINIUM	R240	G	0.016	0.030	0.030
11080	2	DIOCESE OF VENICE	R240	G	0.005	0.028	0.028
11224	1	FAIRWAY BAY ASSOCIATION INC	R240	G	0.027	0.036	0.036
11325	2	XCEL INVEST	R240	G	0.000	0.086	0.086
11325	2	XCEL INVEST	R240	S	0.069	0.086	0.086
11417	1	HERITAGE OAKS GOLF & COUNTRY	R250	G	0.303	0.407	0.407
11417	1	HERITAGE OAKS GOLF & COUNTRY	R250	S	0.000	0.407	0.407
11748	2	AQUA UTILITIES FLORIDA INC	R240	G	0.001	0.090	0.001
Total Reported Withdrawal (of above permits)					2.629	11.100	10.302
Total Estimated Withdrawal (permits not shown)					6.828	12.456	12.436
COUNTY TOTAL					9.457	23.556	22.738
SUMTER							
2622	5	CONTINENTAL COUNTRY CLUB RO	R250	G	0.197	0.569	0.264
3152	4	GRAHAM CONTRACTING INC	R320	G	0.000	0.490	0.168
3206	12	THE VILLAGES OF LAKE SUMTER INC	R250	G	0.666	1.191	1.191
6519	5	CITY OF BUSHNELL	R240	G	0.041	0.550	0.057
6793	3	RAINFOREST RV INC	R250	G	0.008	0.245	0.230
6838	3	SUMTER CORRECTION INSTITUTION	R240	G	0.023	0.458	0.043
8675	3	USA VETERANS ADMINISTRATION	R230	G	0.508	0.499	0.499
10923	0	SPRUCE CREEK DEVELOPMENT OF	R250	G	0.468	0.446	0.446
10923	0	SPRUCE CREEK DEVELOPMENT OF	R250	S	0.000	0.446	0.446
11259	0	SUMTER CO BOCC	R240	G	0.000	0.125	0.011

Table A-5. Reported and Estimated Recreational/Aesthetic Water Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
11404	5	VILLAGE CENTER CDD	R240	G	0.030	6.050	0.030
11624	2	VILLAGE COMMUNITY DEV DIST #2 &	R240	G	0.092	0.116	0.116
11778	2	VILLAGE CENTER CDD	R250	G	0.010	0.221	0.221
11856	0	BRASSBOYS ENTERPRISES INC DBA	R250	G	0.008	0.042	0.042
12239	0	VILLAGES WATER CONSERVATION	R250	G	1.830	2.850	2.850
12239	0	VILLAGES WATER CONSERVATION	R250	S	0.000	2.850	2.850
Total Reported Withdrawal (of above permits)					3.881	17.148	9.464
Total Estimated Withdrawal (permits not shown)					0.369	0.625	0.413
COUNTY TOTAL					4.250	17.773	9.877
DISTRICT							
TOTAL REPORTED					33.493	509.145	99.953
TOTAL ESTIMATED					42.412	78.296	71.547
TOTAL					75.905	587.441	171.500

Source: Southwest Florida Water Management District, Regulatory Database, 2004

- (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 is the permit owner and/or lease holder of the property associated with the permit.
- (4). USE CODE is 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). WITHDRAWAL SOURCE = Ground Water (G) or Surface Water (S).
- (6). 2004 WITHDRAWAL, each permit's average daily withdrawal of water in million gallons per day in 2004.
- (7). TOTAL PERMIT QUANTITY - Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial, Mining/Dewatering)
- (8). USE TYPE PERMIT QUANTITY - Permitted amount for Recreational/Aesthetic water use only.

Table A-6. Estimated Recreational/Aesthetic Water Withdrawal/Use by Month and County, 2004

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	2.754	2.553	3.252	4.294	4.986	4.426	3.344	1.879	1.455	2.767	4.721	2.986
Citrus	2.646	7.365	3.862	4.564	5.496	5.731	4.061	3.470	2.849	3.756	5.369	3.893
Desoto	0.259	0.254	0.256	0.357	0.371	0.300	0.197	0.197	0.159	0.263	0.467	0.295
Hardee	0.225	0.172	0.217	0.351	0.371	0.322	0.228	0.153	0.100	0.209	0.298	0.276
Hernando	3.595	3.085	4.297	7.300	7.385	6.072	4.685	3.754	2.219	3.518	5.885	4.595
Highlands	1.744	1.651	2.868	3.971	3.719	4.120	5.828	1.910	1.210	1.557	3.464	2.713
Hillsborough	12.506	12.038	13.244	22.198	21.192	20.298	13.298	9.042	7.113	12.654	17.928	13.350
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	0.235	0.211	0.267	0.434	0.464	0.401	0.288	0.181	0.110	0.221	0.356	0.281
Manatee	6.324	4.764	6.745	9.385	9.531	7.690	5.781	4.361	3.282	6.194	7.693	7.197
Marion	1.521	2.108	2.521	3.683	4.043	3.489	2.961	1.954	1.761	2.688	3.589	3.152
Pasco	4.637	4.759	5.839	10.148	9.216	8.29	5.819	3.359	2.338	4.526	7.633	5.742
Pinellas	4.793	4.152	4.859	7.981	8.277	6.859	5.485	3.529	2.313	4.241	7.167	4.967
Polk	8.906	8.774	10.213	16.071	17.928	14.064	10.468	6.516	5.052	8.482	11.897	10.454
Sarasota	7.528	7.237	8.709	14.083	14.574	14.491	9.147	6.057	3.965	6.979	11.63	9.073
Sumter	3.377	2.237	3.696	7.063	11.659	6.072	5.083	3.468	1.338	1.280	3.727	1.982
DISTRICT TOTAL	61.050	61.360	70.845	111.883	119.212	102.625	76.673	49.830	35.264	59.335	91.824	70.956
Withdrawal Type												
Ground Water	49.963	45.577	51.896	81.610	91.320	79.591	58.962	31.783	25.952	34.952	60.645	56.991
Surface Water	11.087	15.783	18.949	30.273	27.892	23.034	17.711	18.047	9.312	24.383	31.189	13.974

Source: Southwest Florida Water Management District, Regulatory Database, 2004

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
CHARLOTTE							
000608	11	BRYAN PAUL INC	A415	G	0.099	0.211	0.211
000608	11	BRYAN PAUL INC	A415	S	0.000	0.211	0.211
001019	6	RYALS CITRUS & CATTLE CO	A490	G	0.004	1.499	1.499
002590	3	WILLIAMS FARMS PARTNERSHIP	A470	G	0.160	0.246	0.246
002689	4	EAST CHARLOTTE DRAINAGE DISTRICT	A415	G	1.130	2.543	2.543
003070	5	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.219	0.473	0.473
003243	5	RICHARD E TURNER JR	A415	S	0.000	0.123	0.123
003530	6	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.050	0.917	0.917
003530	6	AMERICAN CITRUS PRODUCTS CORP	A415	S	0.104	0.917	0.917
005936	4	HELENE & EUGENE SCHWARTZ & BEN	A415	G	0.040	0.106	0.106
006641	6	BURDETTE COWARD & COMPANY INC	A485	G	0.003	0.362	0.362
006641	6	BURDETTE COWARD & COMPANY INC	A485	S	0.046	0.362	0.362
007240	4	CHARLOTTE GROVE OPERATIONS INC	A415	G	0.000	0.440	0.440
007241	4	FLORIDA LAKES INC	A415	G	0.073	0.279	0.279
007241	4	FLORIDA LAKES INC	A415	S	0.000	0.279	0.279
008144	2	EDWARD O VARNER	A415	G	0.000	0.155	0.155
009011	5	CALUSA GROWERS LC	A415	G	0.079	0.199	0.199
009052	4	BEN HILL GRIFFIN	A415	G	0.205	1.358	1.358
009052	4	BEN HILL GRIFFIN	A415	S	0.811	1.358	1.358
009398	8	WESLEY BRUMBACK	A415	G	0.407	1.207	1.207
009398	8	WESLEY BRUMBACK	A415	S	0.546	1.207	1.207
009417	7	T J & MARY CHASTAIN AND KYE	A415	G	0.087	0.564	0.564
009476	6	BLUE HERON GROVES LIMITED	A415	G	0.321	0.679	0.679
009552	2	AMERICAN CITRUS PRODUCTS CORP	A470	G	0.074	0.185	0.185
009648	5	THOMAS W & CHRISTINE M BEDDARD	A56F	G	0.446	0.884	0.884
009687	5	WILLIAMS FARMS PARTNERSHIP	A525	G	0.367	0.663	0.663
009687	5	WILLIAMS FARMS PARTNERSHIP	A525	S	0.128	0.663	0.663
009926	4	KML CITRUS DEVELOPMENT PTNSHP	A415	G	0.093	0.888	0.888

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
010874	4	SEMINOLE TRAIL INC	A425	G	0.142	0.459	0.459
011982	1	RO LEN PROPERTIES ENTERPRISES	A470	G	0.000	0.359	0.359
012111	1	AMERICAN CITRUS PRODUCTS CORP	A415	G	0.066	0.219	0.219
Total Reported Withdrawal (of above permits)					5.700	20.015	20.015
Total Estimated Withdrawal (permits not shown)					3.663	6.645	6.639
COUNTY TOTAL					9.363	26.660	26.654
CITRUS							
007687	6	CRYSTAL RIVER QUARRIES INC	L610	G	0.001	0.828	0.002
012288	1	M & B PRODUCTS	A450	G	0.267	0.471	0.471
012288	1	M & B PRODUCTS	A450	S	0.000	0.471	0.471
Total Reported Withdrawal (of above permits)					0.268	1.770	0.944
Total Estimated Withdrawal (permits not shown)					2.018	3.357	3.141
COUNTY TOTAL					2.286	5.127	4.085
DESOTO							
000164	4	CITRUS PRIDE INC	A415	G	0.049	0.156	0.156
000572	5	SORRELLS GROVES INC	A415	G	0.205	0.233	0.233
000898	7	GARNER GROVES & CATTLE CO INC	A415	G	0.008	0.138	0.138
000898	7	GARNER GROVES & CATTLE CO INC	A415	S	0.000	0.138	0.138
000940	6	JIMMY PARKER	A415	G	0.018	0.219	0.219
001020	7	RYALS CITRUS & CATTLE CO	A470	G	0.013	0.330	0.330
001176	5	BRIAN T & MARY KATHRYN BURNS	A415	G	0.105	0.069	0.069
001240	3	ROD R SWEET	A415	G	0.056	0.074	0.074
001381	5	DAVIS ENTERPRISES INC	A415	G	0.094	0.141	0.141
001390	5	SORRELLS GROVES INC	A415	G	0.337	0.246	0.246
001568	5	FUSSELLS FROZEN FOOD INC	A415	G	0.041	0.142	0.142

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
001635	8	BETHEL FARMS LIMITED	A525	G	1.509	1.930	1.930
001711	5	SUNNY SOUTH PACKING CO	A415	G	0.126	0.248	0.248
001719	6	SUNNY SOUTH PACKING CO	A415	G	0.053	0.158	0.158
001722	4	SUNNY SOUTH PACKING CO	A415	G	0.050	0.073	0.073
001723	7	SUNNY SOUTH PACKING CO	A415	G	0.216	0.317	0.317
001754	3	EDGEWOOD CITRUS INC	A415	G	0.000	0.151	0.151
001755	4	V C HOLLINGSWORTH JR	A415	G	0.000	0.097	0.097
001766	4	V C HOLLINGSWORTH JR	A415	G	0.087	0.080	0.080
001771	6	DINER CITRUS & CATTLE CO	A415	G	0.048	0.132	0.132
001774	4	SUNNY SOUTH PACKING CO	A415	G	0.058	0.063	0.063
002125	6	HORSE CREEK PARTNERSHIP ET AL &	A470	G	0.184	0.381	0.381
002193	12	PHILLIP W TURNER FAMILY PART LTD	A490	G	0.822	4.086	4.086
002240	5	EUGENE H TURNER FAMILY	A415	G	0.168	0.281	0.281
002243	4	EUGENE H TURNER	A490	G	0.032	0.145	0.145
002386	7	JOSHUA WATER CONTROL DISTRICT	A415	G	8.205	13.853	13.853
002390	4	ALFRED G & MARY J PARKER	A470	G	0.000	0.346	0.346
002613	3	SORRELLS GROVES INC	A415	G	0.135	0.117	0.117
002665	4	M & V LLC	A415	G	0.330	0.595	0.595
002665	4	M & V LLC	A415	S	0.593	0.595	0.595
002703	6	UNDERHILL FAMILY LP	A415	G	0.472	0.415	0.415
002740	8	EUGENE H TURNER & EUGENE H	A415	G	0.297	0.564	0.564
002790	3	JOHN E BURTSCHER	A415	G	0.148	0.100	0.100
002791	4	JOHN E BURTSCHER	A415	G	0.064	0.086	0.086
002793	4	EUGENE H TURNER FAMILY	A415	G	0.183	0.226	0.226
002890	5	E & D RANCH LLP	A415	G	0.100	0.117	0.117
002906	4	BEN HILL GRIFFIN	A416	G	0.086	0.121	0.121
003069	9	SYMONS GROVES INC	A415	G	0.330	0.498	0.498
003160	5	C & H GROVES INC	A415	G	0.169	0.136	0.136
003216	5	DESOTO GROVES & DEVELOPMENT INC	A415	G	0.284	0.480	0.480
003275	7	ADRIAN R CHAPMAN	A415	G	1.218	0.939	0.939
003322	3	SUNSHINE AGRICULTURE INC	A415	G	0.044	0.077	0.077

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

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003474	4	JOHN W PARKER JR	A415	G	0.106	0.070	0.070
004396	4	SORRELLS GROVES INC	A415	G	0.089	0.179	0.179
004589	6	HUDSON LAND & CATTLE LLC HUDSON	A56S	G	0.242	2.030	2.030
004606	6	SPANISH TRAIL LAND & CATTLE LLC	A525	G	0.208	3.112	3.112
004606	6	SPANISH TRAIL LAND & CATTLE LLC	A525	S	0.033	3.112	3.112
004611	6	CARY MERCER	A415	G	0.073	0.133	0.133
004641	10	ROPER GROWERS COOP LEA CAMP GRV	A415	G	0.862	1.167	1.167
004726	4	OGDEN GROVES LLC	A415	G	0.125	0.159	0.159
004747	3	CHARLES W HARRISON	A415	G	0.081	0.061	0.061
004806	4	SORRELLS GROVES INC	A415	G	0.161	0.241	0.241
004899	3	EKK WILL TROPICAL FISH FARM INC	L660	G	0.143	0.352	0.352
005875	6	JAMES & MARGARET BICKETT	A415	G	0.428	0.614	0.614
005902	6	TURNER & TURNER LLC	A415	G	0.038	0.166	0.154
005902	6	TURNER & TURNER LLC	A415	S	0.000	0.166	0.154
005951	3	DAN C SHELFER	A415	G	0.094	0.158	0.158
006122	5	V C HOLLINGSWORTH SR ESTATE	A415	G	0.402	0.206	0.206
006134	3	AL-BAR RANCH & GROVE PARTNERSHIP	A415	G	0.000	0.109	0.109
006274	8	PRUDENTIAL INSURANCE CO-AMERICA	A415	G	0.450	0.533	0.533
006275	6	PRUDENTIAL INSURANCE CO-AMERICA	A415	G	0.493	0.876	0.876
006410	3	CHARLES W HARRISON	A415	G	0.070	0.107	0.107
006411	4	SUNSHINE AGRICULTURE INC	A415	G	0.171	0.227	0.227
006669	11	F L M INC	A415	G	1.056	1.709	1.709
006739	7	SAMUEL D JR & HELEN I KYLE/TRST	A415	G	0.040	0.071	0.071
006765	8	BILLY H HAYGOOD TST OF LAWRENCE	A415	G	0.606	1.113	1.113
006841	8	FLORIDA DEPT OF CORRECTIONS	L610	G	0.006	0.348	0.007
006871	6	JOE L DAVIS GROVES INC	A415	G	0.253	0.379	0.379
006872	7	BOB PAUL INC	A415	G	0.144	4.356	4.356
006915	6	JAMES D & WALTER L BREWER AND	A490	G	0.291	1.128	1.128
006968	5	CALVIN C BOGGESS JR	A415	G	0.629	0.920	0.920
007134	2	MARGARET HOLLINGSWORTH	A495	G	0.012	0.145	0.145
007236	6	FIREDOG FARMS PARTNERSHIP	A490	G	0.084	0.648	0.648

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007262	4	SORRELLS GROVES INC	A415	G	0.069	0.093	0.093
007269	5	MICHAEL J BORAN	A525	G	0.139	0.931	0.931
007290	3	CHARLES W HARRISON	A415	G	0.187	0.134	0.134
007291	3	V C HOLLINGSWORTH	A415	G	0.070	0.092	0.092
007292	3	CHARLES W HARRISON	A415	G	0.049	0.079	0.079
007331	3	JOHN M ALBRITTON ET AL	A415	G	0.047	0.254	0.254
007434	4	EUGENE H TURNER FAMILY	A415	G	0.152	0.254	0.254
007462	11	BRIGHT HOUR RANCH	A490	G	0.385	3.040	3.040
007475	3	PELICAN GROVES INC	A415	G	0.167	0.198	0.198
007506	3	LEN HAZEN	A415	G	0.078	0.138	0.138
007528	2	JOHN STITT	A415	G	0.009	0.057	0.057
007535	2	STORY GROVES INC	A415	G	0.054	0.090	0.090
007748	6	DAVID KITCHEN	L660	G	0.323	0.423	0.423
007749	3	V C HOLLINGSWORTH JR & III	A415	G	0.079	0.101	0.101
007775	4	SORRELLS GROVES INC	A415	G	0.091	0.118	0.118
007776	4	E & D RANCH LLP	A415	G	0.063	0.070	0.070
007783	3	SUNSHINE AGRICULTURE INC	A415	G	0.285	0.507	0.507
007854	5	ERIK A DAHLGAARD TST ML ROSIN &	A415	G	0.184	0.118	0.118
007957	10	TURNER GROVES CITRUS LIMITED	A415	G	2.562	2.817	2.817
008154	3	EMERALD PACKING COMPANY INC	A415	G	0.030	0.071	0.071
008159	4	JOHN W PARKER JR	A415	G	0.221	0.167	0.167
008186	6	EUGENE H TURNER & C W HARRISON	A415	G	0.253	0.270	0.270
008224	5	SPANISH TRAIL LAND & CATTLE LLC	A56S	G	0.006	2.582	2.582
008287	4	WILLIAM DARBY GLENN	A415	G	0.023	0.174	0.174
008348	5	WILLIAM HEAD	A470	G	0.043	0.473	0.473
008348	5	WILLIAM HEAD	A470	S	0.000	0.473	0.473
008364	2	EDWARD E PELLA	A490	G	0.000	0.357	0.357
008437	2	CALVIN BOGGESS	A415	G	0.041	0.083	0.083
008461	3	JAMES D BREWER	A415	G	0.155	0.136	0.136
008480	4	THE PRUDENTIAL INSURANCE CO	A415	G	0.845	1.107	1.107
008551	2	T L WELLES SR	A490	G	0.000	0.126	0.126

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008566	6	EUGENE H TURNER FAMILY	A490	G	0.911	3.632	3.632
008589	2	SWEETWOOD CITRUS INC	A415	G	0.037	0.092	0.092
008660	5	SUNKISS GROVES & ELWOOD P SAFRON	A415	G	0.151	0.294	0.294
008670	3	JAMES D BREWER	A415	G	0.261	0.224	0.224
008757	3	SUNSHINE AGRICULTURE INC	A415	G	0.130	0.425	0.425
008773	3	SUNNYBREEZE GROVES GENERAL	A415	G	0.011	0.158	0.158
008801	3	CALVIN C BOGGESS	A415	G	0.051	0.104	0.104
008801	3	CALVIN C BOGGESS	A415	S	0.017	0.104	0.104
008860	6	ESTATE OF V C HOLLINGSWORTH SR	A415	G	0.681	0.543	0.543
008935	4	V C HOLLINGSWORTH SR ESTATE	A415	G	0.112	0.131	0.131
008985	5	VALENCIA GROVES LTD	A415	G	1.232	2.603	2.603
009031	2	SORRELLS GROVES INC	A415	G	0.053	0.116	0.116
009032	6	JERRY FLINT & CONSOLIDATED	A56S	G	0.000	0.458	0.458
009073	4	JOSEPH DIAZ JR	L660	G	0.384	0.206	0.206
009127	5	PEACE RIVER CITRUS LLC	A415	G	0.034	0.313	0.313
009127	5	PEACE RIVER CITRUS LLC	A415	S	0.272	0.313	0.313
009154	4	J BAR C INC	A415	G	0.433	0.453	0.453
009185	3	C & H GROVES INC	A415	G	0.352	0.366	0.366
009226	3	TRI-COUNTY GROVE LLC	A415	G	0.525	1.267	1.267
009254	2	W IV GROVES INC	A415	G	0.181	0.182	0.182
009279	2	SUNSHINE AGRICULTURE INC	A415	G	0.062	0.076	0.076
009469	1	SORRELLS GROVES INC	A415	G	0.141	0.106	0.106
009471	2	ORANGE CO LP	A415	G	0.024	0.239	0.239
009478	6	MICHAEL J BORAN	A525	G	0.000	0.992	0.992
009492	2	SUNSHINE AGRICULTURE INC	A415	G	0.146	0.240	0.240
009493	2	E & D RANCH LLP	A415	G	0.091	0.062	0.062
009506	3	ALBRITTON GROVES LIMITED	A415	G	0.102	0.149	0.149
009565	1	W G WELLES	A415	G	0.154	0.248	0.248
009567	1	ARCADIA CITRUS INC	A415	G	0.158	0.248	0.248
009571	3	ROBERT H ROBERT J & W M M BARBEN	A415	G	0.147	0.160	0.160
009622	1	JACK WILCOXEN	A525	G	0.000	0.169	0.169

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009715	2	JAMES D & WALTER L BREWER AND	A415	G	0.079	0.102	0.102
009716	3	PAUL R BRYANT	A415	G	0.033	0.089	0.089
009732	2	LARRY GARRETT	A490	G	0.067	0.248	0.248
009741	14	CONSOLIDATED MINERALS INC & IMC	A415	G	0.631	1.094	1.094
009782	3	PEACE VALLEY GROVES INC	A415	G	0.538	0.586	0.586
009789	3	KRISTIE AND DANIEL VIA	A415	G	0.000	0.133	0.133
010067	3	ED WATSON	A415	G	0.060	0.137	0.137
010215	2	ARCADIA GROVES INC	A415	G	0.142	0.212	0.212
010233	2	C T & MAXCINE ADAMS	A415	G	0.012	0.116	0.116
010379	2	KING ENTERPRISES	A415	G	0.000	0.146	0.146
010505	3	ORANGE CO LP	A415	G	0.506	0.442	0.442
010553	3	JAMES D & E COLEMAN BREWER	A415	G	0.054	0.115	0.115
010719	4	TURNER KIDS GROVE LLP	A416	G	0.061	0.293	0.293
010722	4	ORANGE CO LP	A415	G	0.504	0.639	0.639
010744	1	JAMES D & WALTER L BREWER	A415	G	0.036	0.076	0.076
010778	1	O J INVESTMENTS	A415	G	0.016	0.229	0.229
010790	1	ORANGE CO LP	A415	G	0.169	0.218	0.218
010791	3	ORANGE CO LP	A415	G	0.454	0.463	0.463
010793	4	ORANGE CO LP	A415	G	0.298	0.377	0.377
010844	5	W IV GROVES INC	A415	G	0.290	0.287	0.287
010892	2	ARCADIA FLORIDA FISH INC	L630	G	0.054	0.190	0.190
011124	2	V C HOLLINGSWORTH JR	A56F	G	0.023	2.125	2.125
011256	1	ESTHER CLAIRE FUHRER	A470	G	0.017	0.291	0.291
011261	2	PEACE RIVER DEVELOPMENT CORP	A470	G	0.000	0.665	0.665
011549	4	PREMIERE PARTNERS INC	A415	G	0.621	0.926	0.926
011599	2	J R C GROVES INC	A415	G	0.130	0.092	0.092
011636	1	NASIR & SAKINA KHALIDI	A415	G	0.179	0.429	0.429
011665	2	4-N-1 GROVES LLP	A415	G	0.208	0.234	0.234
011665	2	4-N-1 GROVES LLP	A415	S	0.000	0.234	0.234
011680	1	NAVUM VALLEY FARMS	A470	G	0.018	0.206	0.206
011718	2	EDWARD O VARNER	A415	G	0.000	0.098	0.098

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012004	2	FLORIDA DEPT OF CORRECTIONS	A515	G	0.112	0.214	0.214
012160	1	RUTLAND 202	A415	G	0.000	0.089	0.089
012161	2	RUTLAND 202	A415	G	0.062	0.161	0.161
012179	1	OWENS ENTERPRISES INC	A415	G	0.038	0.065	0.065
012195	2	PREMIERE PARTNERS V LP	A415	G	0.138	0.287	0.287
012253	1	CITRUS GROVE INC	A415	G	0.118	0.120	0.120
012340	0	ORANGE CO LP	A415	G	0.156	0.417	0.417
012453	0	OCTOBER GROVES LLC	A415	G	0.062	0.127	0.127
Total Reported Withdrawal (of above permits)					43.676	97.066	96.701
Total Estimated Withdrawal (permits not shown)					13.112	22.951	22.906
COUNTY TOTAL					56.788	120.017	119.607
HARDEE							
000051	4	FLOYD SMITH GROVES INC	A415	G	0.027	0.072	0.072
000056	4	MADDOX GROVES LIMITED	A415	G	0.020	0.105	0.105
000122	3	BALLANTYNE GROVES INC	A415	G	0.020	0.075	0.075
000131	3	BALLANTYNE GROVES INC	A415	G	0.024	0.087	0.087
000212	5	PEACE RIVER CITRUS GROVES INC	A415	G	0.233	0.344	0.344
000455	3	J A CLARK III & LINDA G CLARK	A415	G	0.026	0.066	0.066
000456	5	I P OR NELL K BARLOW	A415	G	0.092	0.109	0.109
000480	3	DALE JOHNSON	A415	G	0.062	0.124	0.124
000527	3	DONALD E & SUSAN C SMITH&	A415	G	0.096	0.227	0.227
000560	3	RATLIFF GROVES	A415	G	0.064	0.082	0.082
000614	3	CHARLES R & LOUISE J STEVENS	A415	G	0.087	0.105	0.105
000690	3	GILBERTO CENDEJAS & ALFONSO	A415	G	0.045	0.119	0.119
000731	6	CARGILL FERTILIZER LLC	A415	G	0.049	0.253	0.253
000775	5	J W & BETTY ANN EASON	A415	G	0.040	0.089	0.089
000784	7	OVERLOOK GROVES INC	A415	G	0.254	0.404	0.404
000785	10	OVERLOOK GROVES	A415	G	0.677	1.246	1.246

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000834	6	E MILTON LANIER	A415	G	0.023	0.112	0.112
001088	6	PHILIP A & MARILYN LAFON AND	A415	G	0.129	0.188	0.188
001089	4	DOUBLE SIX INC	A490	G	0.000	0.281	0.281
001102	7	BURTON CATTLE COMPANY AND T & C	A415	G	0.072	0.115	0.115
001103	4	BOSTICK & BURTON GROVE	A415	G	0.112	0.196	0.196
001148	4	BUFORD E & SAMMIE W LONG	A415	G	0.133	0.134	0.134
001172	3	DOYLE E CARLTON III	A495	G	0.000	0.154	0.154
001227	4	BETTY & WERNER GROVES INC	A415	G	0.037	0.056	0.056
001242	6	BARBEN GROUP & NEW PORT GROVES	A415	G	0.258	0.337	0.337
001245	4	RONALD F & SHARON D MOYE	A415	G	0.000	0.129	0.129
001259	4	LEFFIE M CARLTON JR	A415	G	0.147	0.142	0.142
001283	3	J W CREWS JR	A415	G	0.023	0.103	0.103
001339	3	SHARON GROVES LC	A415	G	0.000	0.086	0.086
001454	7	PREMIERE PARTNERS IV LP	A415	G	0.609	0.910	0.910
001472	3	HAROLD E OR MARGARET HENDERSON	A415	G	0.004	0.096	0.096
001576	7	JONES CATTLE & CITRUS LLC	A415	G	0.151	0.432	0.432
001655	3	T & C INVESTMENTS INC	A415	G	0.045	0.269	0.269
001672	4	ADRIAN R CHAPMAN	A415	G	0.125	0.150	0.150
001674	3	ADRIAN R CHAPMAN	A415	G	0.051	0.066	0.066
001709	4	SUNNY SOUTH PACKING CO	A415	G	0.072	0.073	0.073
001809	5	RONALD F & SHARON D MOYE	A470	G	1.773	2.034	2.034
001875	6	CARGILL FERTILIZER LLC	A415	G	0.068	0.065	0.065
001906	4	DOPLER GROVES INC	A415	G	0.120	0.162	0.162
001912	5	V & W FARMS INC OF DELRAY BEACH	L615	G	0.350	1.314	1.311
001962	3	EDWARD SCHONTAG ET AL	A415	G	0.034	0.123	0.123
002158	4	C R MELEAR CORPORATION	L615	G	0.315	0.499	0.499
002164	8	C R MELEAR CORPORATION	A415	G	0.326	0.378	0.378
002270	3	PRESCOTT BROTHERS	A415	G	0.129	0.130	0.130
002271	3	HENRY W SMITH GROVE	A415	G	0.046	0.058	0.058
002382	3	D H RANCH INC	A490	G	0.024	0.149	0.149
002467	8	BEN HILL GRIFFIN	A455	G	0.312	1.954	1.954

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
002584	3	JOHN L MATZ & ADRIAN R CHAPMAN	A415	G	0.053	0.073	0.073
002607	6	ELLIOT A ROBERTS	A415	G	0.039	0.071	0.071
002614	4	VERNON CLYDE HOLLINGSWORTH JR &	A415	G	0.255	0.149	0.149
002626	6	LATT MAXCY CORP	A415	G	0.211	0.296	0.296
002635	5	EDGAR DAVIS	A415	G	0.012	0.042	0.042
002647	4	MARTIN ROBERTS TRUST	A490	G	0.057	0.214	0.214
002648	4	WILLARD K & GLORIA R DURRANCE	A470	G	0.412	0.188	0.188
002727	4	ROBERT C CREWS	A415	G	0.048	0.074	0.074
002774	4	STORY GROVES INC	A415	G	0.062	0.099	0.099
002870	4	COBRENE GROVES INC & HOLLY HILL	A415	G	0.037	0.123	0.123
002871	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.060	0.099	0.099
002875	6	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.160	0.650	0.650
002876	4	TRANSPORT REALTY	A415	G	0.069	0.126	0.126
002879	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.036	0.078	0.078
002880	4	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.038	0.114	0.114
002927	6	CARL M & BETTY A WILBURN CO-TST	A490	G	0.137	0.588	0.588
002930	5	BARBARA C CARLTON	A415	G	0.159	0.171	0.171
003076	6	SUSAN C & DANIEL H SMITH &	A415	G	0.092	0.212	0.212
003096	4	FLM INC	A415	G	0.202	0.162	0.162
003119	6	SWEETWATER CITRUS INC	A415	G	0.053	0.116	0.116
003134	7	CREWS GROVES INC	A415	G	0.242	0.243	0.243
003135	7	CREWS GROVES INC	A415	G	0.377	0.441	0.441
003154	4	DOYLE & LOUISE DURRANCE	A415	G	0.028	0.079	0.079
003207	4	LETTA BONNETT GROVES INC	A415	G	0.064	0.088	0.088
003235	4	TREISTE C SMITH PRESCOTT	A415	G	0.099	0.123	0.123
003258	5	PARKER FARMS INC & JOHN P PARIS	A515	G	0.602	1.171	1.171
003292	3	JOE L DAVIS SR & J W CREWS JR	A415	G	0.082	0.117	0.117
003321	4	V C HOLLINGSWORTH JR & III	A415	G	0.295	0.167	0.167
003341	3	SCHONTAG PARNELL LTD & EDWARD S	A415	G	0.200	0.110	0.110
003436	2	DAVIS ENTERPRISES INC	A490	G	0.000	0.181	0.181
003478	4	EDDIE HARLAN	A415	G	0.000	0.077	0.077

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003509	3	DOYLE E & DEBRA H CARLTON III	A415	G	0.056	0.061	0.061
003512	4	JANE C DURANDO & DOYLE E CARLTON	A415	G	0.034	0.069	0.069
003592	5	JOHN W & MARY LYNN DANIELS	A490	G	0.134	0.339	0.339
003625	3	GEORGE M PARNELL-VICKI PARNELL &	A415	G	0.039	0.070	0.070
003626	6	VERO SWEETWATER INC	A415	G	0.234	0.215	0.215
003669	7	CF INDUSTRIES INC	A475	G	0.000	7.605	0.011
003695	4	3-C RANCH LTD	A470	G	0.269	0.856	0.856
003722	3	JOHN F & PHYLLIS L SMOAK JR	A490	G	0.000	0.149	0.149
003940	4	SHOREWOOD CORPORATION	A490	G	0.000	0.425	0.425
004041	4	MURRELL L DAVIS	A415	G	0.074	0.121	0.121
004091	9	BENTLEY-BRAHMAN RANCH INC	A525	G	0.935	1.983	1.983
004197	4	RICHARD A KRAUSE	A415	G	0.147	0.118	0.118
004229	5	PEACE VALLEY GROVES INC	A415	G	0.136	0.145	0.145
004487	4	BEN HILL GRIFFIN	A415	G	0.178	0.302	0.302
004525	7	SUNSHINE FOLIAGE WORLD A	A480	G	0.253	0.220	0.220
004554	4	F L M INC	A415	G	0.009	0.076	0.076
004719	4	LAMB GROVES INC	A495	G	0.130	0.178	0.178
004769	5	JOE HIMROD	A415	G	0.064	0.196	0.196
004817	8	WESTBY CORP	A415	G	0.168	0.275	0.275
004972	4	WILEY T & NANCY J MCCALL	A415	G	0.058	0.070	0.070
005024	5	DOUBLE M RANCH	A470	G	0.024	0.254	0.254
005048	5	F L M INC	A415	G	0.132	0.131	0.131
005199	3	JOE & JEWELL SKITKA	A415	G	0.031	0.134	0.134
005264	8	CARGILL FERTILIZER LLC	A415	G	0.125	0.183	0.183
005274	3	CREATIVE GROVES INC	A415	G	0.060	0.090	0.090
005942	7	JAMES ROLAND SKIPPER	A490	G	0.022	0.725	0.725
006093	2	STEVE & MONICA REAS	A415	G	0.065	0.069	0.069
006368	6	DONNIS A & KATHLEEN A BARBER	A480	G	0.197	0.185	0.185
006393	6	HEART OF FLORIDA GREENHOUSES INC	A480	G	0.073	0.180	0.180
006550	3	WILLIAM DARBY & FRANCE R GLENN	A415	G	0.115	0.114	0.114
006925	2	WALTER S & CAROL M FARR	A415	G	0.065	0.096	0.096

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007025	6	RIDGE RESOURCES INC	A56S	G	0.000	1.252	1.252
007040	3	ESTATE OF EDWIN R POROZYNSKI	A415	G	0.030	0.076	0.076
007051	2	WENDELL AND ANNETTE COLE	A415	G	0.013	0.069	0.069
007099	5	JAMES W & DOROTHY S MITCHELL	A415	G	0.081	0.121	0.121
007248	2	STORY CITRUS INC	A415	G	0.094	0.137	0.137
007332	4	ALBRITTON & ALBRITTON	A415	G	0.093	0.123	0.123
007341	3	GOOSE POND GROVES LIMITED	A415	G	0.108	0.156	0.156
007343	3	JBG GROVES LTD	A415	G	0.090	0.068	0.068
007346	6	ERNEST WATERS & SONS INC	A415	G	0.030	0.133	0.133
007376	3	SORRELLS GROVES INC	A415	G	0.087	0.129	0.129
007408	3	CARLOS N BAILEY	A415	G	0.081	0.108	0.108
007447	6	ROBERT C & ROBIN E ABBOTT	A415	G	0.030	0.081	0.081
007483	3	C R MELEAR CORPORATION	L615	G	0.192	0.375	0.375
007505	2	SWEETWATER GROVES II	A415	G	0.147	0.131	0.131
007522	2	PUTNAM GROVES INC	A490	G	0.000	0.410	0.410
007609	4	EW KELLEY	A415	G	0.119	0.071	0.071
007743	3	REPUBLIC NURSERY DIV OF REPUBLIC	A480	G	0.128	0.102	0.102
007759	4	E L DAVIS JR	A415	G	0.028	0.082	0.082
007778	2	FLOYD K SR & JOYCE L DEVANE &	A415	G	0.084	0.086	0.086
007863	2	WENDELL M & WILMA C SMITH	A415	G	0.037	0.070	0.070
007954	3	CARGILL FERTILIZER LLC	A415	G	0.037	0.066	0.066
008007	2	JOHN STEMBLER	A415	G	0.033	0.075	0.075
008017	2	NORRIS GROVES INC	A415	G	0.056	0.076	0.076
008234	3	ROYCE & MARTHA TYSON	A415	G	0.019	0.110	0.110
008372	3	SUSAN C SMITH	A415	G	0.026	0.095	0.095
008695	3	PETER A GOLDSTEIN	A415	G	0.101	0.125	0.125
008696	3	CAROLINE M SAUNDERS	A415	G	0.033	0.093	0.093
008734	3	CARGILL FERTILIZER INC	A57F	G	0.319	0.383	0.383
008838	2	HARRIET R SCHONTAG	A415	G	0.000	0.065	0.065
008839	2	MILES & DORIS SCHWEIGHOFER	A415	G	0.078	0.100	0.100
008845	2	C E CREWS	A415	G	0.139	0.134	0.134

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008895	6	V C HOLLINGSWORTH	A415	G	0.316	0.540	0.540
008907	3	JOE L DAVIS GROVES INC	A415	G	0.118	0.169	0.169
008917	3	V C HOLLINGSWORTH	A415	G	0.042	0.243	0.243
008969	10	GERMAN FLORIDA CITRUS LLC	A415	G	0.262	0.465	0.465
008974	3	HAROLD PREWITT & FLORINE PREWITT	A415	G	0.042	0.195	0.195
008975	3	HAROLD PREWITT CBIZ	A415	G	0.057	0.224	0.224
009027	3	DAVIS ENTERPRISES INC	A415	G	0.131	0.385	0.385
009038	5	WILLIAM T HARRISON JR	A415	G	0.057	0.163	0.163
009171	4	CHARLES R STEVENS	A415	G	0.165	0.246	0.246
009460	3	KEN STUART	A415	G	0.268	0.177	0.177
009486	3	OVERLOOK GROVES INC	A415	G	0.273	0.510	0.510
009550	3	FLORIDA DEPT OF CORRECTIONS	A56S	G	0.009	0.301	0.016
009673	5	C R MELEAR CORP & D TS TC & K	A415	G	0.360	0.536	0.536
009683	3	THELMA C RALEY INC	A415	G	0.271	0.295	0.295
009689	3	EMERSON PRATT LLC	A415	G	0.127	0.138	0.138
009690	1	CREWSTVILLE SWEETWATER PROPERTY	A415	G	0.056	0.063	0.063
009691	3	CREWSTVILLE SWEETWATER LIMITED I	A415	G	0.138	0.128	0.128
009711	5	WILLIAM H AND LINDA D ALBRITTON	A490	G	0.018	0.089	0.089
009850	3	BENTLEY SNYDER	A415	G	0.060	0.075	0.075
009901	2	SMOAK GROVES INC	A415	G	0.288	0.406	0.406
010009	2	EL DAVIS JR & FLORIDA HQTRS CORP	A415	G	0.013	0.102	0.102
010324	2	LJ PARTNERSHIP	A415	G	0.060	0.075	0.075
010560	2	C ELTON & NORMA D CREWS	A490	G	0.061	0.148	0.148
010671	2	CARGILL FERTILIZER LLC	A415	G	0.838	2.797	2.797
011032	1	DONNIS A & KATHLEEN A BARBER	A495	G	0.000	0.077	0.077
011182	3	R M D PROPERTIES LLC	A535	G	0.065	0.301	0.301
011189	3	HARVILL GROVES LTD	A415	G	0.136	0.319	0.319
011240	1	JOE L DAVIS SR	A415	G	0.051	0.077	0.077
011244	1	MY BELLE INC	A415	G	0.003	0.096	0.096
011395	1	CARGILL FERTILIZER INC	A470	G	0.022	0.238	0.238
011561	1	TRIPLE B GROVES	A415	G	0.076	0.065	0.065

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011639	2	BUCKHORN NURSERY LTD	A480	G	0.218	0.259	0.259
011703	2	JOHN BRUCE KLEIN	A415	G	0.069	0.113	0.113
011705	1	VAL R PATARINI & EDWARD S	A415	G	0.055	0.116	0.116
011714	1	MURRELL & NINFA C DAVIS & MICHAEL	A415	G	0.098	0.179	0.179
011821	2	E L DAVIS JR	A415	G	0.023	0.077	0.077
012196	1	DEBRA THOMAS S THOMAS C & KARA	A415	G	0.021	0.288	0.288
012199	2	EMIL A AND IDA MAE KIPP	A410	G	0.043	0.131	0.131
012201	1	KEA-BO RANCH INC	A415	G	0.023	0.077	0.077
012331	2	SMOAK GROVES INC & CLASSIC	A486	G	0.227	0.479	0.479
012509	1	STEVE & MONICA REAS	A470	G	0.013	0.224	0.224
Total Reported Withdrawal (of above permits)					22.798	53.166	45.284
Total Estimated Withdrawal (permits not shown)					23.020	30.985	30.982
TOTAL COUNTY					45.818	84.151	76.266
HERNANDO							
008825	7	MI NURSERY & JAMES TOKEY WALKER	A480	G	0.390	1.000	1.000
008825	7	MI NURSERY & JAMES TOKEY WALKER	A480	S	0.000	1.000	1.000
008833	4	SEVILLE DEV HOLDING-PARKWAY 98-	L610	G	0.000	0.482	0.007
008833	4	SEVILLE DEV HOLDING-PARKWAY 98-	L610	S	0.000	0.482	0.007
012203	0	FINEST FARMS INC	A480	G	0.102	0.495	0.495
Total Reported Withdrawal (of above permits)					0.492	3.459	2.509
Total Estimated Withdrawal (permits not shown)					2.512	3.607	3.517
TOTAL COUNTY					3.004	7.066	6.026
HIGHLANDS							
004061	4	HENRY CRUTCHFIELD INC	A415	G	0.041	0.078	0.078
004075	5	MARY E WARD	A415	G	0.177	0.262	0.262

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004077	7	HOLLENBERG FARMS INC	A415	G	0.014	0.072	0.072
004086	9	CARGILL JUICE NORTH AMERICA INC	A415	G	0.042	0.462	0.074
004086	9	CARGILL JUICE NORTH AMERICA INC	A415	S	0.006	0.462	0.074
004162	5	MACBETH ASSOCIATES LTD	A415	G	0.059	0.084	0.084
004213	4	GODWIN GROVES INC & JIMMIE G	A415	G	0.042	0.084	0.084
004219	9	S Y HARTT & SON INC	A415	G	1.122	1.239	1.239
004219	9	S Y HARTT & SON INC	A415	S	0.000	1.239	1.239
004230	5	PEACE VALLEY GROVES INC	A415	G	0.091	0.098	0.098
004251	4	GAPWAY GROVE CORP	A415	G	0.150	0.185	0.185
004253	5	GAPWAY GROVE CORP	A415	G	0.185	0.225	0.225
004284	4	A R CHAPMAN & STEPHENS GROVES	A415	G	0.112	0.201	0.201
004288	3	C ELTON CREWSS & ROBERT C CREWS	A415	G	0.083	0.058	0.058
004300	4	DINER CITRUS & CATTLE CO	A415	G	0.037	0.100	0.100
004311	4	BEN HILL GRIFFIN	A415	G	0.039	0.074	0.074
004393	5	ORANGE CREEK GROVES INC	A415	G	0.255	0.276	0.276
004527	4	HEARTLAND HOLDINGS CO LLC	A415	G	0.200	0.309	0.309
004557	8	SAXON GROVES INC & RONALD W	A415	G	0.011	0.223	0.223
004557	8	SAXON GROVES INC & RONALD W	A415	S	0.065	0.223	0.223
004604	5	GODWIN GROVES	A415	G	0.078	0.098	0.098
004677	3	BEN HILL GRIFFIN	A415	G	0.043	0.067	0.067
004678	3	BEN HILL GRIFFIN	A415	G	0.064	0.114	0.114
004679	4	BEN HILL GRIFFIN	A415	G	0.969	1.525	1.525
004680	5	BEN HILL GRIFFIN	A415	G	0.863	1.552	1.552
004681	4	BEN HILL GRIFFIN	A415	G	0.061	0.100	0.100
004685	6	BEN HILL GRIFFIN	A415	G	0.249	0.341	0.340
004746	4	HENRY C & JANIE W GOODNOW	A415	G	0.103	0.096	0.096
004896	4	BONNET LAKE PARTNERSHIP	A415	G	0.377	0.642	0.642
004916	3	MCKAY FUSS & ALDERMAN INC	A415	S	0.052	0.083	0.083
004941	5	BENJAMIN & MALA M HINTON	A415	G	0.021	0.110	0.110
004941	5	BENJAMIN & MALA M HINTON	A415	S	0.042	0.110	0.110
005009	7	SMOAK GROVES INC & JOHN-EDWARD	A415	G	0.069	0.130	0.130

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005070	3	THOMAS M & MARJORIE R WOHL TST	A415	G	0.066	0.071	0.071
005073	4	HENRY CRUTCHFIELD INC	A415	G	0.076	0.187	0.187
005170	4	DASHER GROVES INC	A415	G	0.053	0.134	0.134
005178	5	LOST LAKE GROVES INC	A415	S	0.395	0.464	0.464
005182	6	CHARLES REYNOLDS	A415	G	0.112	0.204	0.204
005232	4	CREWS GROVES INC & C ELTON CREWS	A415	G	0.071	0.102	0.102
005273	4	JOHN P ADAMS PROPERTIES INC	A415	G	0.164	0.358	0.358
005290	5	GRIGSBY FAMILY PARTNERSHIP	A415	G	0.143	0.187	0.187
005291	3	DAVIS ENTERPRISES INC ET AL	A415	G	0.161	0.272	0.272
005292	3	CRUTCHFIELD GROVES INC	A415	G	0.084	0.205	0.205
005293	4	GARY W & REGINA BLACKMAN	A415	S	0.046	0.096	0.096
005322	3	HARSHMAN HOLDINGS INC	A415	G	0.047	0.139	0.139
005330	3	PRISCILLA S SEIMS TRUSTEE DEED	A490	G	0.078	0.230	0.230
005337	3	CRUTCHFIELD GROVES INC	A415	G	0.086	0.134	0.134
005354	4	CRUTCHFIELD GROVES INC	A415	G	0.103	0.086	0.086
005445	7	JOE L DAVIS JR	A415	G	0.056	0.090	0.090
005464	4	C ELTON CREWS TST REVOC TRUST	A415	G	0.152	0.141	0.141
005516	6	WABASSO ROAD DAIRY INC & L C	A485	G	0.192	1.586	1.586
005522	5	LETTA BONNETT GROVES INC & REV	A415	G	0.203	0.214	0.214
005535	5	J W YONCE & SONS FARMS INC	A415	G	0.154	0.300	0.300
005537	6	ANIDEM INC & BAML INC	A415	G	0.219	0.361	0.361
005563	4	CREWS GROVES INC & LETTA BONNET	A415	G	0.176	0.188	0.188
005566	4	CREWS GROVES INC	A415	G	0.121	0.139	0.139
005574	6	JOE L DAVIS JR & JOE L DAVIS SR	A415	G	0.081	0.096	0.096
005583	4	C ELTON CREWS TST REVOC TRUST	A415	G	0.151	0.231	0.231
005626	6	ROBERT J BARBEN INC	A415	G	0.392	0.459	0.459
005627	5	ROBERT J BARBEN INC	A415	G	0.235	0.499	0.499
005628	3	CONSOLIDATED CITRUS LTD PARTNER-	A415	G	0.085	0.092	0.092
005630	5	MACBETH ASSOCIATES LTD	A415	G	0.071	0.102	0.102
005631	3	CRUTCHFIELD GROVES INC	A415	G	0.047	0.115	0.115
005638	4	CONSOLIDATED CITRUS LTD PARTNER-	A415	G	1.843	1.677	1.677

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
005639	4	LATT MAXCY CORP	A415	G	0.225	0.699	0.699
005676	8	LYKES BROS INC	A460	G	1.249	2.503	1.838
005719	5	W F WARD RESIDUAL TRUST	A415	G	0.130	0.249	0.249
005720	4	SHARON G KEIBER	A415	G	0.120	0.121	0.121
005878	6	CHARLES & ANNE D REYNOLDS JR	A415	S	0.058	0.107	0.107
005905	3	PERRY BROTHERS	A415	G	0.083	0.166	0.166
005906	4	SMOAK GROVES INC	A415	G	0.148	0.238	0.238
005907	5	GRIGSBY FAMILY PARTNERSHIP	A415	G	0.092	0.104	0.104
005920	9	PIONEER GROVE INC	A415	G	0.149	0.150	0.150
005998	3	LAKE HENRY GROVES INC	A415	S	0.038	0.077	0.077
005999	4	MALCOLM C JR & JOYCE F WATTERS	A415	S	0.055	0.098	0.098
006000	4	PA-MA-CA-SU GROVES, INC.	A415	G	0.061	0.118	0.118
006031	12	LAKE PLACID GROVES LLC	A415	G	1.480	1.937	1.900
006032	6	LAKE PLACID GROVES LLC	A415	G	0.000	0.387	0.387
006033	7	LAKE JUNE PROPERTIES INC	A415	G	0.240	0.474	0.474
006146	4	H FREDERICK KEIBER	A415	G	0.031	0.088	0.088
006146	4	H FREDERICK KEIBER	A415	S	0.000	0.088	0.088
006147	6	GRADY SMOAK GROVES INC	A415	G	0.089	0.162	0.162
006154	4	JOHN F & EDWARD L SMOAK-ETAL	A415	G	0.108	0.160	0.160
006160	5	L D SMITH JR	A415	G	0.087	0.090	0.090
006162	8	COW SLOUGH INC	A415	G	0.368	0.472	0.472
006163	3	SMOAK GROVES INC	A415	G	0.196	0.322	0.322
006165	3	SMOAK GROVES INC	A415	G	0.199	0.243	0.243
006166	5	SMOAK GROVES INC	A415	G	0.204	0.217	0.217
006167	6	EDWARD L & ANNE G SMOAK	A415	G	0.098	0.158	0.158
006169	7	J R & MARGARET W PAUL & PAUL	A415	G	0.154	0.266	0.266
006170	5	BOB PAUL INC & GRANTOR TRUST	A415	G	0.072	0.128	0.128
006172	5	BEARS DEN GROVES INC	A415	G	0.006	0.078	0.078
006172	5	BEARS DEN GROVES INC	A415	S	0.000	0.078	0.078
006173	5	THELMA C RALEY INC	A415	G	0.009	0.095	0.095
006173	5	THELMA C RALEY INC	A415	S	0.000	0.095	0.095

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
006176	4	SMOAK GROVES INC	A415	G	0.244	0.315	0.315
006179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	G	0.144	0.225	0.225
006179	8	GRIGSBY PROP LLC & ALAN GRIGSBY	A415	S	0.000	0.225	0.225
006189	6	GEORGE P & MARILYN S MASON	A415	G	0.031	0.117	0.117
006197	13	TURNER GROVES LP	A415	G	1.143	4.940	4.938
006197	13	TURNER GROVES LP	A415	S	1.723	4.940	4.938
006211	6	BEN HILL GRIFFIN	A415	G	0.082	0.258	0.258
006234	7	WESLEY & VIOLA PRILLWITZ & GREG	A415	G	0.080	0.095	0.095
006320	4	DAVIS ENTERPRISES INC	A415	G	0.183	0.297	0.297
006409	5	CONSOLIDATED CIRCLE H INC	A415	G	0.093	0.198	0.198
006466	4	DANIEL & DARLENE PHYPERS	A415	G	0.069	0.084	0.084
006516	5	CARL M & BETTY A WILBURN	A415	G	0.091	0.199	0.199
006816	6	HICKORY BRANCH CORPORATION	A425	G	0.080	0.147	0.147
006827	4	LAKE PLACID GROVES LLC	A415	G	0.133	0.224	0.224
006905	3	JEFF WORLEY	A415	G	0.008	0.127	0.127
007111	2	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.100	0.166	0.166
007112	5	L C SMITH III WILLIAM L PEEPLES	A415	G	0.131	0.101	0.101
007363	7	JEFF RAY & MICHAEL WORLEY	A415	G	0.036	0.306	0.306
007485	4	DENCO INC	A415	G	0.148	0.271	0.271
007515	5	SOUTH FLORIDA SOD INC	A525	G	0.269	0.496	0.496
007540	3	BOARD OF TST INTERNAL IMP TRUST	A415	G	0.208	0.286	0.286
007580	3	SAND LAKE INVESTMENTS LTD & HLS	A415	G	0.238	0.250	0.250
007623	4	ARBUCKLE CREEK PROPERTIES	A525	G	0.229	1.923	1.923
007647	5	LAKE PLACID GROVES LLC	A415	G	0.060	0.090	0.090
007682	4	G PERRY MASON III & AMANDA MASON	A415	G	0.086	0.103	0.103
007874	3	GEORGE P & MARILYN S MASON	A415	G	0.133	0.158	0.158
007989	4	R L DILLEY & SONS INC	A480	G	0.150	0.218	0.218
008268	3	CRUTCHFIELD GROVES INC	A415	G	0.113	0.131	0.131
008394	3	GLENN MURPHY	A415	G	0.067	0.173	0.173
008442	4	TAUCHENS TRIANGLE T RANCH INC &	A415	S	0.540	0.805	0.805
008503	4	KECK GROVES	A415	G	0.057	0.090	0.090

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008557	2	HIGHLAND FARMS INC	A415	G	0.051	0.087	0.087
008640	2	BOB PAUL INC & THOMAS SHIRLEY AS	A415	S	0.122	0.241	0.241
008787	4	CHAPMAN & STEPHENS GROVES	A415	G	0.211	0.262	0.262
008868	3	RAFTER T REALTY INC	A525	G	0.032	0.267	0.267
008930	2	ALBRITTON & SONS LTD	A490	G	0.001	0.394	0.394
008957	3	DRESSEL GROVES	A415	G	0.166	0.171	0.171
008957	3	DRESSEL GROVES	A415	S	0.000	0.171	0.171
009124	2	WESTBY CORP	A415	G	0.081	0.231	0.231
009167	4	BOB PAUL INC	A415	G	0.127	0.168	0.168
009174	2	CREWS & DAVIS	A415	G	0.160	0.223	0.223
009211	3	BUDDY ROGERS	A415	G	0.085	0.123	0.123
009302	8	LAKE PLACID GROVES LLC	A415	G	1.408	1.905	1.905
009627	3	HAUPTMANN & THOMPSON COMPANY INC	A415	G	0.130	0.125	0.125
009710	1	THELMA C RALEY INC	A415	G	0.210	0.178	0.178
010027	6	SOUTH FLORIDA SOD INC	A525	G	0.324	0.365	0.365
010078	2	BOB PAUL INC	A415	G	0.082	0.173	0.173
010144	3	C L REYNOLDS N B NICHOLS TST NB	A415	G	0.076	0.098	0.098
010176	5	BOB PAUL INC	A415	G	0.094	0.107	0.107
010321	3	JOHN P BARBEN	A415	G	0.067	0.092	0.092
010410	2	ROGER D & SUSAN G GURGANUS	A415	G	0.154	0.083	0.083
010628	2	PIONEER GROVE INC	A415	G	0.019	0.098	0.098
010642	1	CENTRAL FLORIDA SOD FARMS INC	A525	G	0.042	0.101	0.101
011077	2	ROBERT S EDSALL JR TRUSTEE &	A415	G	0.087	0.118	0.118
011089	2	DP PARTNERS LTD & PGP PARTNERS	A415	G	0.233	0.186	0.186
011142	1	JEFF RAY & MIKE WORLEY	A415	G	0.073	0.138	0.138
011143	3	JEFF & VIOLA WORLEY	A415	G	0.027	0.080	0.080
011461	1	CHARLES L REYNOLDS JR B BULLARD	A415	G	0.055	0.164	0.164
011652	1	COW SLOUGH INC	A415	G	0.051	0.096	0.096
011724	2	GRIGSBY PROPERTIES LLC	A415	G	0.190	0.206	0.206
011766	2	MICHAEL E & ARLENE A BROWN	A490	G	0.063	0.204	0.204
012025	1	PETER A GOLDSTEIN	A415	G	0.063	0.087	0.087

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012221	1	KAHN CITRUS INC	A415	G	0.011	0.012	0.012
		Total Reported Withdrawal (of above permits)			28.498	55.161	53.678
		Total Estimated Withdrawal (permits not shown)			11.396	14.899	14.704
		TOTAL COUNTY			39.894	70.060	68.382
HILLSBOROUGH							
000074	3	SAMUEL WILLIAMSON	A535	G	0.098	0.135	0.135
000074	3	SAMUEL WILLIAMSON	A535	S	0.000	0.135	0.135
000120	3	GRANTHAM EPPS	A480	G	0.075	0.115	0.115
000161	4	SOUTH HILLS GROVE LLC	A415	G	0.059	0.069	0.069
000162	3	B & J CITRUS GROVES INC	A415	G	0.197	0.058	0.058
000165	4	CORP OF PRESIDING BISHOP CHURCH	A56S	G	0.288	1.188	1.188
000182	6	EARL W SIMMONS III AND EARL W	A535	G	0.127	0.192	0.192
000254	6	MAURY L. CARTER REALTY TRUST II	A56F	G	0.306	1.097	1.097
000277	3	GARY R & TERRI L PARKE	A58H	G	0.035	0.144	0.144
000297	4	ALBRITTON & SONS LTD	A415	G	0.075	0.074	0.074
000360	5	TURFGRASS AMERICA LP	A56F	G	0.821	2.588	2.588
000381	4	CHARLES G-BETTY J-AND DEBORAH	A535	G	0.072	0.107	0.107
000411	3	KAY D O'ROURKE	A495	G	0.001	0.305	0.305
000477	3	SUMMERFIELD FARMS INC	A415	G	0.000	0.097	0.097
000478	4	SUMMERFIELD FARMS INC	A415	G	0.007	0.106	0.106
000503	9	JAMES T & GRAHAM R REEDER &	A56S	G	0.703	0.875	0.867
000567	2	MEDLEY GROVES, INC. (MEDLEY	A415	G	0.000	0.115	0.115
000636	4	INTERCHANGE FARMS INC	A56S	G	0.000	0.300	0.300
000654	5	GAIL C PAULK	A51S	G	0.116	0.181	0.181
000655	6	FARMLAND RESERVE INC	A56S	G	0.175	0.728	0.728
000656	7	PROPERTY RESERVE INC	A56S	G	0.923	1.166	1.166
000659	9	FARMLAND RESERVE INC	A56S	G	0.312	1.033	1.033
000660	5	FARMLAND RESERVE INC	A56S	G	0.178	0.470	0.470

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000662	6	DONALD & MARY SHUMAN INC	A415	G	0.038	0.206	0.206
000739	5	THREE STAR FARMS INC	A535	G	0.108	0.337	0.337
000739	5	THREE STAR FARMS INC	A535	S	0.000	0.337	0.337
000770	5	K P FRANKLIN	A44S	G	0.065	0.181	0.181
000880	3	SULTENFUSS LTD	A415	G	0.051	0.301	0.301
000891	3	SAM III & BUFFY ASTIN	A535	G	0.082	0.149	0.149
000985	6	DIEHL FAMILY LP	A515	G	1.082	1.421	1.421
000985	6	DIEHL FAMILY LP	A515	S	0.000	1.421	1.421
000992	6	GRADY SWEAT FARMS INC & CLASSIC	A415	G	0.002	0.155	0.155
000995	7	LANE GROVE INC-JULIAN & JR LANE	L615	G	0.018	0.464	0.461
001067	4	M D COUNCIL & SONS INC & CARL	A535	G	0.075	0.276	0.276
001067	4	M D COUNCIL & SONS INC & CARL	A535	S	0.000	0.276	0.276
001120	4	ARTESIAN FARMS INC	A56F	G	0.000	0.270	0.270
001123	6	ARTESIAN FARMS INC	A525	G	0.000	0.270	0.270
001124	10	ARTESIAN FARMS INC	A56S	G	1.903	1.937	1.937
001130	4	JOHN & JAMES MARING	A535	G	0.067	0.107	0.107
001203	3	LELAND F CARLTON	A415	G	0.029	0.086	0.086
001217	3	SCALARE HATCHERY, INC.	L660	G	0.082	0.145	0.145
001276	4	RONNIE E & PAMELA D YOUNG	A535	G	0.095	0.235	0.235
001276	4	RONNIE E & PAMELA D YOUNG	A535	S	0.000	0.235	0.235
001367	7	TWO RIVERS RANCH INC & HICKORY	A490	G	0.218	1.016	1.016
001444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	G	0.050	0.237	0.237
001444	4	CHARLES G JR/SR & BETTY GRIMES &	A535	S	0.000	0.237	0.237
001447	4	JAMES L & INEZ & PALMER SIMMONS	A415	G	0.018	0.066	0.066
001450	3	WILSON'S WHOLESALE NURSERY INC	A480	G	0.071	0.343	0.343
001451	2	J A & LINDA G CLARK III	A415	G	0.016	0.067	0.067
001544	2	KAY D O'ROURKE	A415	G	0.012	0.147	0.147
001626	3	ALBERT M QUAGLIANI & AMELIA ANN	A535	G	0.000	0.107	0.107
001626	3	ALBERT M QUAGLIANI & AMELIA ANN	A535	S	0.000	0.107	0.107
001639	3	TILLETT GROVES INC-TILLETT FARMS	A415	G	0.000	0.054	0.054
001780	8	SPENCER FARMS INC	A56S	G	0.418	0.559	0.559

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001782	3	SPENCER FARMS, INC. (STEPHENS	A56F	G	0.002	0.236	0.236
001803	4	JAY MAR FARMS INC	A535	G	0.268	0.471	0.471
001836	7	E.B. ROOD	A56S	G	1.762	1.873	1.873
001837	5	FRANK DIEHL & H MILLER & SONS	A56S	G	0.000	1.245	1.245
001838	5	CARDANELL FARMS	A525	G	1.239	1.365	1.362
001839	3	FRANK I. DIEHL (FRANK DIEHL	A410	G	0.072	0.141	0.141
001840	6	BERRY BAY FARMS AT JAYMAR INC	A535	G	0.171	0.220	0.220
001869	6	CIRCLE S FARMS INC	A535	G	0.096	0.181	0.181
001872	4	E.G. SIMMONS	A415	G	0.089	0.088	0.088
001946	8	JOHN FALKNER	A56S	G	0.000	2.886	2.886
001991	3	CITY PROPERTIES	A415	G	0.000	0.150	0.150
002027	3	J. PASCO SWEAT	A415	G	0.000	0.085	0.085
002045	4	MIDWAY INVESTMENT CO INC	A475	G	0.029	0.397	0.397
002128	5	BVG GROVES INC	A415	G	0.108	0.101	0.101
002136	5	VONANN GROVES INC & MYERS GROVES	A415	G	0.114	0.194	0.194
002189	5	EPPS NURSERY INC	A475	G	0.112	0.126	0.126
002192	5	BAYSIDE AQUATICS INC	L660	G	0.023	0.086	0.086
002197	6	YU AN FARMS CO	A56F	G	0.085	0.388	0.388
002258	4	A DUDA & SON/IMC PHOSPHATE	A525	G	0.207	0.479	0.479
002273	4	RAND L REESE	A415	G	0.043	0.069	0.069
002314	3	MCMULLEN WHOLESALE NURSERY, INC.	A480	G	0.055	0.105	0.105
002486	2	CARLTON BROS INC	A525	G	0.016	0.315	0.315
002619	4	LUCILLE E REESE	A415	G	0.054	0.173	0.173
002654	5	S S WILLIAMS JR	A535	G	0.114	0.307	0.307
002654	5	S S WILLIAMS JR	A535	S	0.003	0.307	0.307
002670	3	DONALD M & DEBORAH L BALABAN	A415	G	0.012	0.255	0.255
002714	13	HILLSBOROUGH CO SOLID WASTE DEPT	A415	G	0.477	0.645	0.645
002868	3	SUN CITY TREE FARMS A FLORIDA	A56S	G	0.019	0.086	0.086
002881	2	CITRUS ENTERPRISES INC	A415	G	0.042	0.070	0.070
003002	5	JACK P & MERIBETH J SIZEMORE	A415	G	0.080	0.088	0.088
003055	5	SPEEDLING INC	A485	G	0.096	0.302	0.271

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003057	7	OCEAN BREEZE PROPERTIES LLC	A56S	G	0.376	0.280	0.280
003059	6	CE LEISEY III, R H HUNTER IV	A56F	G	0.014	0.392	0.392
003060	7	LEE TE KIM	A480	G	0.126	0.146	0.146
003100	6	J A & LINDA G CLARK III	A415	G	0.031	0.062	0.062
003120	2	BARNEY NEWSOME	A535	G	0.037	0.123	0.123
003120	2	BARNEY NEWSOME	A535	S	0.000	0.123	0.123
003123	6	CHARLES G JR & DEBORAH GRIMES	A535	G	0.156	0.174	0.174
003251	6	GLENN WILLIAMSON	A535	G	0.140	0.490	0.490
003356	4	SIMMONS FARMS	L660	G	0.099	0.260	0.260
003417	8	HURLEY ENTERPRISES & GOODSON	A56S	G	1.146	1.177	1.177
003417	8	HURLEY ENTERPRISES & GOODSON	A56S	S	0.000	1.177	1.177
003430	4	SUNCOAST FARMS, INC. AND JJM	A56F	G	0.014	0.152	0.152
003437	6	CAL-FLO PRODUCE INC	A535	G	0.062	0.415	0.415
003455	4	CORP OF PRESIDING BISHOP CHURCH	A415	G	0.176	0.175	0.175
003578	3	CHARLES & JEAN FULFORD	A480	G	0.038	0.203	0.203
003578	3	CHARLES & JEAN FULFORD	A480	S	0.049	0.203	0.203
003679	6	TOM F BROWN	A525	G	0.018	0.466	0.464
003687	2	O. M. & GRACE GRIFFIN	A535	G	0.119	0.200	0.200
003712	4	SAM III & BUFFY ASTIN	A465	G	0.011	0.136	0.136
003715	6	SPENCER FARMS INC	A56S	G	0.007	0.299	0.299
003716	7	GOODSON FARMS INC	A535	G	0.067	0.130	0.130
003809	3	VET'S WHOLESALE NURSERY, INC.	A480	G	0.095	0.237	0.237
003809	3	VET'S WHOLESALE NURSERY, INC.	A480	S	0.000	0.237	0.237
003997	2	FAVORITE FARMS INC	A58H	G	0.091	0.172	0.172
003997	2	FAVORITE FARMS INC	A58H	S	0.022	0.172	0.172
004144	4	PLEASANT VIEW NURSERY	A535	G	0.000	0.301	0.301
004144	4	PLEASANT VIEW NURSERY	A535	S	0.000	0.301	0.301
004261	4	MONARCH GROVES	A415	G	0.103	0.131	0.131
004382	2	B M & ELIZABETH DEAL	A51S	G	0.010	0.150	0.150
004421	6	JACK P & MERIBETH J SIZEMORE	A535	G	0.211	0.589	0.586
004439	7	SOUTHWEST FLA WATER MGT DIST	A525	G	0.000	0.487	0.487

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004528	6	ELSBERRY INC	A56S	G	0.086	0.417	0.417
004689	5	COUNCIL GROWERS INC	A415	G	0.148	0.188	0.188
004714	3	AOKI NURSEY & JOHN AOKI (AOKI	A485	G	0.133	0.689	0.689
004723	4	BERKSHIRE INVESTMENTS	A44S	G	0.157	0.390	0.390
004821	5	SYDNEY FARMS INC	A535	G	0.235	0.324	0.324
004870	4	RICHARD ROY LANDRIGAN	A415	G	0.017	0.145	0.145
004870	4	RICHARD ROY LANDRIGAN	A415	S	0.000	0.145	0.145
004942	4	IMC AGRICO CO	A470	G	0.166	0.316	0.316
004996	4	HOLLAND GROVES, INC., RONALD DEE	A415	G	0.066	0.111	0.111
005156	2	WYLIE L & CAROL M HINTON	A655	G	0.088	0.180	0.180
005156	2	WYLIE L & CAROL M HINTON	A655	S	0.000	0.180	0.180
005204	4	GLENN & FRANCES WILLIAMSON	A465	G	0.125	0.196	0.196
005250	3	CHARLES G GRIMES	A535	G	0.028	0.227	0.227
005250	3	CHARLES G GRIMES	A535	S	0.007	0.227	0.227
005258	3	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.014	0.131	0.131
005299	3	MONARCH GROVES	A415	G	0.041	0.114	0.114
005318	5	CAIN GROVES INC	A415	G	0.068	0.086	0.086
005386	4	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.118	0.128	0.128
005386	4	SAMUEL D & ANNE M WILLIAMSON	A535	S	0.000	0.128	0.128
005800	6	REESE GROVES	A415	G	0.101	0.154	0.154
005814	2	PERFECTION PARTNERS LTD	A415	G	0.019	0.156	0.156
006007	3	FELTON C WALKER JR	A56F	G	0.114	1.133	1.133
006020	5	BIG TREE NURSERY	A480	G	0.145	0.220	0.220
006095	3	BRUCE E WHITE	A535	G	0.053	0.158	0.158
006130	1	SAMUEL D & ANNE M WILLIAMSON	A535	G	0.000	0.101	0.101
006203	4	WAYNE & GERALD DAVIS & ML DAVIS	A56S	G	0.049	0.839	0.839
006259	4	GOODSON FAMILY LP	A56S	G	0.168	0.301	0.301
006313	6	BBS FARMS INC	A535	S	0.091	0.207	0.207
006337	7	FAVORITE FARMS INC	A535	G	0.200	0.249	0.249
006337	7	FAVORITE FARMS INC	A535	S	0.000	0.249	0.249
006360	4	HARDY HUNTLEY	A56S	G	0.067	0.104	0.104

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
006371	10	SUMMERFIELD FARMS INC	A56S	G	0.527	1.867	1.867
006413	4	THREE GEE DEE COMPANY	A415	G	0.035	0.198	0.198
006413	4	THREE GEE DEE COMPANY	A415	S	0.000	0.198	0.198
006420	5	JERRY K, DEBORAH K, CHARLES E &	A535	G	0.054	0.106	0.101
006420	5	JERRY K, DEBORAH K, CHARLES E &	A535	S	0.000	0.106	0.101
006438	3	JAYMAR FARMS INC & GRADY SWEAT	A415	G	0.000	0.075	0.075
006443	3	ROBERT PLATT	A480	G	0.175	0.187	0.187
006443	3	ROBERT PLATT	A480	S	0.000	0.187	0.187
006523	4	QUAD COUNTY GROVES CORP	A415	G	0.057	0.085	0.085
006535	2	A DUDA & SON/IMC PHOSPHATE	A525	G	0.032	0.261	0.261
006622	2	MARCUS G & SARAH F WILLIAMSON	A535	G	0.073	0.114	0.114
006634	3	C W CAPPS	A415	G	0.000	0.095	0.095
006661	9	GANEY RANCH INC	A415	G	0.280	0.417	0.417
006661	9	GANEY RANCH INC	A415	S	0.000	0.417	0.417
006678	7	ALLISON W REPETTO	A415	G	0.103	0.106	0.106
006749	1	J W FULWOOD	A535	G	0.073	0.157	0.157
006851	5	ROBERT M & MARY JANE ROGERS	A475	G	0.259	0.276	0.276
006892	6	ANDREW DEW LEUNG & YEEHO CHU	A56F	G	0.134	0.766	0.766
006938	8	RUSSELL SHABLA LLC	A44S	G	0.000	0.010	0.010
007035	4	BBS FARMS INC	A535	G	0.077	0.121	0.121
007049	2	CARL L. PIPPIN	A535	G	0.077	0.192	0.192
007058	3	M L DAVIS INC	A480	G	0.107	0.101	0.101
007059	2	CHARLES G & BETTY J GRIMES	A535	G	0.028	0.124	0.124
007059	2	CHARLES G & BETTY J GRIMES	A535	S	0.006	0.124	0.124
007102	4	ROBERT E & HELEN A PARKE	A535	G	0.199	0.210	0.210
007105	7	SYMMES ROAD GENERAL PARTNERSHIP	A415	G	0.162	0.184	0.184
007126	3	A DUDA & SON/IMC PHOSPHATE	A525	G	0.027	0.213	0.211
007130	2	A DUDA & SON/IMC PHOSPHATE	A525	G	0.045	0.310	0.310
007131	5	HILLSBOROUGH CO POLITICAL SUB OF	A56S	G	0.126	0.566	0.566
007232	4	BRUCE & FRANCES WHITE	A415	G	0.136	0.113	0.113
007239	5	JOSEPH G. KING	A480	G	0.046	0.140	0.140

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007239	5	JOSEPH G. KING	A480	S	0.000	0.140	0.140
007260	5	APOLLO BEACH INVESTMENTS LP	A56S	G	0.280	0.347	0.347
007261	4	HOPE HILL LTD	A415	G	0.056	0.146	0.146
007268	3	APOLLO BEACH INVESTMENTS LP	A475	G	0.009	0.099	0.099
007419	2	DIOCESE OF ST PETERSBURG	A56S	G	0.083	0.143	0.143
007451	5	JOSIAH W-LINDA L-JOSIAH E &	A56S	G	0.401	0.621	0.621
007472	4	WES INVESTMENTS OF HILLSBOROUGH	A415	G	0.032	0.051	0.051
007513	3	BEST DEAL BLUEBERRIES LLC	A410	G	0.089	0.076	0.076
007586	1	WILSON'S WHOLESALE NURSERY INC	A480	G	0.060	0.150	0.150
007591	3	CORP OF PRESIDING BISHOP CHURCH	A56S	G	0.613	1.121	1.121
007600	2	ELEANOR R HENDERSON	A415	G	0.006	0.141	0.141
007607	7	JAYMAR FARMS INC	A535	G	0.000	0.444	0.444
007607	7	JAYMAR FARMS INC	A535	S	0.000	0.444	0.444
007622	2	CLARK FARMS INC	A415	G	0.017	0.068	0.068
007640	3	ROBERT H & PEGGY E PARKE	A535	G	0.190	0.277	0.277
007640	3	ROBERT H & PEGGY E PARKE	A535	S	0.000	0.277	0.277
007681	4	FLOYD R CLAPROOD & DAMON C	A56S	G	0.147	0.397	0.397
007696	2	GLENN WILLIAMSON	A535	G	0.100	0.131	0.131
007697	3	WES INVESTMENTS OF HILLSBOROUGH	A415	G	0.000	0.076	0.076
007766	6	BBS FARMS INC	A535	G	0.173	0.297	0.297
007810	3	DESERET FARMS	A415	G	0.000	0.034	0.034
007890	4	DENNIS & LINDA L SPIVEY &	A535	G	0.155	0.197	0.197
007895	3	GDK LAND TRUST	A480	G	0.107	0.353	0.353
008016	4	DOOLEY GROVES INC	A415	G	0.087	0.104	0.104
008036	4	C DENNIS CARLTON	A415	G	0.230	0.282	0.282
008041	4	HAROLD L KENT	A480	G	0.005	0.161	0.161
008048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	G	0.197	0.282	0.282
008048	4	ROY G-LETA-MICHAEL-STEVEN DAVIS	A485	S	0.000	0.282	0.282
008173	2	SAM ASTIN JR	A535	G	0.040	0.120	0.120
008173	2	SAM ASTIN JR	A535	S	0.005	0.120	0.120
008176	3	ALBRITTON AND SONS FL LTD PRTNSH	A415	G	0.024	0.139	0.139

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008195	4	C DENNIS CARLTON III	A415	G	0.037	0.065	0.065
008202	3	SAM III & BUFFY ASTIN	A535	G	0.003	0.157	0.157
008342	3	TERRAQUA AQUATICS	L660	G	0.135	0.301	0.301
008410	3	RUSSELL WEISS	A487	G	0.153	0.148	0.148
008416	2	PEGGY BEVILLE-LINDA LIGHTSEY-	A535	G	0.019	0.179	0.179
008416	2	PEGGY BEVILLE-LINDA LIGHTSEY-	A535	S	0.000	0.179	0.179
008445	1	GOPHER RIDGE FARM	A535	G	0.219	0.490	0.490
008450	2	FARMLAND RESERVE INC	A56F	G	0.298	1.061	1.061
008574	2	MAC, JOSEPHINE OR EUGENE GRECO	A415	G	0.010	0.052	0.052
008673	2	FRANK DIEHL	A56S	G	0.457	1.643	1.643
008728	3	SOUTHWEST FLA WATER MGT DISTRICT	A525	G	0.006	0.333	0.333
008729	3	TAMPA ELECTRIC CO	A56S	G	0.000	0.337	0.337
008748	3	G & D FARMS INC	A535	G	0.102	0.245	0.245
008793	3	JOSEPH DIAZ JR	L660	G	0.443	0.481	0.481
008818	4	XAVIER GARDINIER	A415	G	0.030	0.350	0.350
008873	2	SAM & BETTY ASTIN JR	A535	G	0.062	0.179	0.177
008873	2	SAM & BETTY ASTIN JR	A535	S	0.000	0.179	0.177
008931	3	FRANCIS M PRUITT TRUSTEE	A525	G	0.000	0.462	0.462
009017	5	AG-MART PRODUCE INC & IMC AGRICO	A56S	G	0.650	0.938	0.938
009017	5	AG-MART PRODUCE INC & IMC AGRICO	A56S	S	0.214	0.938	0.938
009024	2	DAVID P & CAROLE J COUNCIL	A56S	G	0.063	0.112	0.112
009194	1	R P COMPANY INC	L660	G	0.213	0.964	0.964
009224	3	CHARLES G GRIMES REVOCABLE TST	A535	G	0.094	0.312	0.312
009368	2	WES INVESTMENTS OF HILLSBOROUGH	A56S	G	0.219	0.341	0.341
009387	4	NYLAH J THOMPSON-MARY S WILSON-	A485	G	0.087	1.033	1.033
009388	2	JAMES & ELEANOR THOMPSON, TRUST	A56S	G	0.000	0.495	0.495
009418	1	FANCY FARMS INC	A535	G	0.166	0.180	0.180
009481	2	C DENNIS CARLTON III	A415	G	0.025	0.026	0.026
009489	5	DOUGLAS HOLMBERG	A525	G	0.446	1.723	1.723
009489	5	DOUGLAS HOLMBERG	A525	S	0.227	1.723	1.723
009549	4	VIRGIL E BEST	L660	G	0.062	0.062	0.062

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009585	2	CHARLES D & YVONNE O BARRON	A415	G	0.137	0.088	0.088
009611	1	JOSEPH R GOODSON & STEPHEN	A535	G	0.028	0.140	0.140
009633	1	FREDERICK E JR & LINDA M FUTCH	A51S	G	0.066	0.110	0.110
009674	1	CHARLES G & BETTY J GRIMES	A535	G	0.059	0.134	0.134
009915	5	S & J FARMS INC	A415	G	0.186	0.334	0.334
010007	2	STEVE/MARK & MABLE MCDONALD &	A535	G	0.068	0.349	0.349
010007	2	STEVE/MARK & MABLE MCDONALD &	A535	S	0.000	0.349	0.349
010021	1	JAY M TANNER	L660	G	0.160	0.288	0.288
010105	2	SANWA GROWERS INC	A56F	G	0.006	0.084	0.084
010140	2	AARON R JR & CORA E LONG	A470	G	0.042	0.742	0.742
010255	2	C E LEISEY JR	A58S	G	0.191	0.150	0.150
010406	3	CHASE 674 LLC	A51S	G	0.034	0.200	0.200
010417	1	EMMA S SUMNER TRUST	A56F	G	0.000	0.279	0.279
010438	4	HURLEY PROPERTIES INC	A56S	G	0.003	0.256	0.256
010461	3	WILLIAM L EVERS-MARIE R SHAW &	A535	G	0.067	0.109	0.109
010466	3	SUN CITY TREE FARMS A FLORIDA	A475	G	0.179	0.213	0.213
010654	3	PAUL D ENGLISH	A535	G	0.012	0.235	0.233
010654	3	PAUL D ENGLISH	A535	S	0.000	0.235	0.233
010831	1	SOUTHWEST FLA WATER MGT DISTRICT	A415	G	0.000	0.096	0.096
010949	2	EDDIT H. & ELAINE C. OUTAR	L660	G	0.000	0.057	0.057
010999	3	HOPEWELL LAND PARTNERS LIMITED	A535	G	0.045	0.845	0.845
010999	3	HOPEWELL LAND PARTNERS LIMITED	A535	S	0.104	0.845	0.845
011040	2	GREG LOVETT	L660	G	0.003	0.032	0.032
011181	6	BATISTA & EVELYN MADONIA	A56F	G	0.988	1.482	1.481
011181	6	BATISTA & EVELYN MADONIA	A56F	S	0.000	1.482	1.481
011273	2	CLINTON W & BONNIE S CHANCEY	L660	G	0.000	0.017	0.017
011284	2	GEORGE ANDERSON FISH FARM	L660	G	0.023	0.033	0.031
011302	2	BOARD OF TST INTERNAL IMPROV TST	L660	G	0.042	0.042	0.042
011305	0	BATISTA SR & EVELYN MADONIA	A535	G	0.000	0.136	0.136
011457	2	FUTCH PROPERTIES INC	A535	G	0.128	0.262	0.262
011550	1	CEE BEE'S GROVE INC	A415	G	0.012	0.036	0.036

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011661	1	C DENNIS CARLTON	A415	G	0.006	0.155	0.155
011726	4	WINFRED M HARRELL	A475	G	0.144	0.185	0.185
011726	4	WINFRED M HARRELL	A475	S	0.000	0.185	0.185
011771	0	TAMPA BAY WATER	A495	G	0.087	158.000	0.159
011810	2	EVERETT PREVATT	A535	G	0.000	0.141	0.141
011810	2	EVERETT PREVATT	A535	S	0.000	0.141	0.141
011830	0	TAMPA BAY DOWNS INC	L635	G	0.009	0.155	0.034
011830	0	TAMPA BAY DOWNS INC	L635	S	0.000	0.155	0.034
011916	1	ULERIC EUGENE & MARTHA B COWART	A415	G	0.044	0.080	0.080
011977	1	HILLSBOROUGH CO PARKS AND	A56S	G	0.417	0.979	0.979
012030	1	SIZEMORE FARMS INC	A470	G	0.081	0.233	0.233
012287	0	NEVILLE C SR & RAYNELL S DAVIS	A535	G	0.072	0.139	0.139
012315	0	ROBERT H PARKE & PEGGY E PARKE	A535	S	0.134	0.127	0.127
012329	0	STANLEY D WALKER JR TST OF KAY	A480	G	0.096	0.163	0.163
012350	0	J G MARING AKA J G BORCHARD &	A535	G	0.061	0.147	0.147
012361	1	ARTESIAN FARMS INC & DIMARE	A56S	G	0.000	0.494	0.494
012456	0	EKK WILL TROPICAL FISH FARM INC	L660	G	0.322	0.337	0.337
012480	0	JEFFREY J & JOHN A SIZEMORE	A535	G	0.068	0.125	0.125
012520	0	MIMS HAMMOCKS LLC	A56S	G	0.177	0.491	0.491
012572	0	IMC PHOSPHATES CO	A56S	G	0.827	1.344	1.344
Total Reported Withdrawal (of above permits)					35.690	258.884	100.727
Total Estimated Withdrawal (permits not shown)					29.143	41.128	40.377
TOTAL COUNTY					64.833	300.012	141.104
LAKE							
Total Reported Withdrawal (permits not available)					.	.	.
Total Estimated Withdrawal (permits not shown)					1.410	2.514	2.514
TOTAL COUNTY					1.410	2.514	2.514

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LEVY							
005095	6	HIERS TRUST & MCCOY TRUST	A500	G	0.690	2.128	2.128
005122	4	WHITEHURST CATTLE CO INC	A500	G	0.000	1.030	1.030
005160	3	ARTHUR M SANDLIN	A500	G	0.140	1.840	1.840
006586	4	CORRIE F BELL	A52F	G	0.080	0.780	0.780
010023	3	AURORA DAIRY FLORIDA LLC	A450	G	1.788	2.926	2.926
011009	2	FREDDY & ADRIENNE BELL W W GAY	A52S	G	0.000	0.670	0.670
011026	1	C NEAL ANDERSON	A52S	G	0.059	1.238	1.238
Total Reported Withdrawal (of above permits)					2.757	10.612	10.612
Total Estimated Withdrawal (permits not shown)					6.309	10.182	10.169
TOTAL COUNTY					9.066	20.794	20.781
MANATEE							
002821	6	JERRY FLINT	A56S	G	0.000	0.787	0.787
002933	5	BRUCE E & LELAND S SHACKELFORD	A515	G	0.774	1.161	1.161
003744	6	PROPERTY RESERVE INC	A415	G	0.042	0.352	0.352
003762	3	PLS PROPERTIES	A415	G	0.019	0.081	0.081
003791	3	J S AND MAY C LUCK	A455	G	0.000	0.142	0.142
003794	4	CLOVERDALE 4 LLC	A525	G	0.004	0.359	0.359
003796	3	IRA CARLTON	A490	G	0.012	0.110	0.110
003802	9	MIXON FRUIT FARMS INC	A415	G	0.102	0.228	0.228
003808	10	CR BURNETT & SONS INC	A415	G	0.417	0.369	0.369
003832	5	TAYLORS FARM & RANCH INC	A415	G	0.486	0.470	0.470
003837	10	JOHN FALKNER	A51S	G	0.814	2.497	2.497
003838	6	STEVE CHIN	A58S	G	0.117	0.252	0.252
003847	11	L3 PARTNERSHIP DBA L3 FARMS	A56S	G	2.757	8.304	8.304
003848	9	DIMARE HOMESTEAD INC	A56S	G	3.476	4.802	4.802
003853	4	RUDOLPH C GARBER JR	A490	G	0.006	0.252	0.252

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003924	5	WILLIAM L MANFULL	A56S	G	0.047	0.733	0.733
003939	3	BIG MANATEE GROVES	A415	G	0.055	0.067	0.067
003955	5	MASSEY FARMS	A615	G	0.000	0.193	0.193
003956	6	G & D FARMS INC	A535	G	0.132	0.733	0.732
003956	6	G & D FARMS INC	A535	S	0.024	0.733	0.732
003975	8	JOHN FALKNER	A43F	G	1.959	2.054	2.054
004049	14	SORRELLS GROVES INC	A415	G	0.271	0.912	0.912
004183	6	CR BURNETT & SONS INC	A415	G	0.000	0.392	0.347
004184	4	CR BURNETT & SONS INC	A415	G	0.000	0.082	0.082
004190	6	MYAKKA RIVER PROPERTIES INC	A490	G	0.000	0.123	0.123
004228	5	PEACE VALLEY GROVES INC	A415	G	0.210	0.302	0.302
004307	4	THE TREELEADERS INC	A525	G	0.182	0.401	0.401
004309	5	WILLIAM L MANFULL	A525	G	0.114	1.549	1.549
004378	3	PAT CARLTON	A56F	G	0.000	0.357	0.357
004412	9	PACIFIC LAND LTD	A56S	G	0.387	3.417	3.417
004412	9	PACIFIC LAND LTD	A56S	S	0.000	3.417	3.417
004443	8	HARBOURVEST LLC	A56F	G	0.317	3.216	2.092
004443	8	HARBOURVEST LLC	A56F	S	0.000	3.216	2.092
004447	5	BATISTA & EVELYN MADONIA	A56F	G	0.512	1.354	1.354
004453	6	MCCLURE PROPERTIES LTD &	A56S	G	0.166	0.391	0.391
004467	11	JOHN FALKNER	A51S	G	8.379	11.278	11.273
004467	11	JOHN FALKNER	A51S	S	1.582	11.278	11.273
004655	4	GRIMES GROVES INC	A415	G	0.000	0.085	0.085
004662	6	R TOM CHAPMAN	A415	G	0.105	0.123	0.123
004756	3	ROBERT A WALTER TRST AF SARAW	A415	G	0.059	0.096	0.096
004761	5	JOHNSON GROVES & FARM INC	A415	G	0.008	0.320	0.320
004761	5	JOHNSON GROVES & FARM INC	A415	S	0.000	0.320	0.320
004780	4	WILLIAM LOUIS CONE & IDA RUTH	A56F	G	0.000	0.785	0.785
004789	6	ROBERT HUNSADER & HUNSADER BROS	A56S	G	0.439	1.747	1.747
005042	3	IMG ENTERPRISE INC	A415	G	0.056	0.084	0.084
005042	3	IMG ENTERPRISE INC	A415	S	0.000	0.084	0.084

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
005202	5	JONES POTATO FARM	A56F	G	0.048	0.504	0.504
005309	8	REEDER RANCH & DAIRY INC	A56S	G	0.177	1.189	1.189
005310	4	REEDER FARMS	A56F	G	0.109	0.196	0.196
005384	3	MYRNA A JORDAN TRUST	A56S	G	0.022	0.370	0.370
005423	11	FLORIDA POWER & LIGHT COMPANY	A56S	G	1.010	1.720	1.697
005423	11	FLORIDA POWER & LIGHT COMPANY	A56S	S	0.000	1.720	1.697
005444	5	UNIVERSITY OF FLORIDA-GULF COAST	A520	G	0.007	0.306	0.306
005444	5	UNIVERSITY OF FLORIDA-GULF COAST	A520	S	0.000	0.306	0.306
005458	4	MANATEE FRUIT CO	A56S	G	0.000	0.373	0.373
005459	5	MANATEE FRUIT CO	A480	G	0.002	0.670	0.670
005460	4	HAYDEN LANE I LTD	A485	G	0.000	0.404	0.404
005461	5	MANATEE FRUIT CO	A700	G	0.117	5.500	5.500
005462	3	MANATEE FRUIT CO	A415	G	0.000	0.146	0.146
005512	7	G & D FARMS INC	A56F	G	0.105	2.017	2.017
005514	5	MCCLURE PROPERTIES LIMITED	A56F	G	0.460	6.032	6.032
005592	7	MANATEE RIVER LAND PARTNERSHIP	A56S	G	0.450	0.882	0.882
005599	6	HARRIETTE WILLIAMS-TRUST	A415	G	0.098	0.272	0.272
005601	5	TAPPAN NURSERIES INC	A475	G	0.062	0.289	0.289
005620	5	HC & WE SAFFOLD	A51S	G	0.047	0.678	0.678
005659	4	CLYDE YANCEY JR	L615	G	0.003	0.170	0.170
005689	3	FARREN R & CHRISTINA M DAKIN	L625	G	0.117	0.412	0.412
005689	3	FARREN R & CHRISTINA M DAKIN	L625	S	0.000	0.412	0.412
005693	5	ANDY D TAYLOR RANCH LLC	A490	G	0.012	0.133	0.133
006059	5	M PLUS RANCH INC/WEST FLORIDA	A56S	G	1.010	0.969	0.969
006077	5	MCCLURE PROPERTIES LIMITED	A465	G	0.556	3.240	3.240
006590	3	R TOM CHAPMAN	A415	G	0.092	0.161	0.161
006667	9	HEART GROVES INC	A415	G	0.729	0.989	0.989
006668	6	CFI USA INC	A415	G	0.227	0.226	0.226
006795	4	RYE WILDERNESS ONE LLC	A56S	G	0.000	0.215	0.215
006981	4	DIXIE SOUTHERN CONSTRUCTORS INC	A415	G	0.041	0.087	0.087
007085	8	TURNER GROVES CITRUS LIMITED	A415	G	1.365	1.327	1.327

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007235	7	GAMBLE CREEK & MANATEE CO	A56S	G	0.382	2.402	2.402
007350	4	FELTON C WALKER JR FARMS	A56S	G	0.995	1.383	1.383
007502	3	J M CINCOTTA RANCH	A56S	G	0.054	0.841	0.841
007618	4	DIOCESE OF VENICE	A415	G	0.016	0.048	0.048
007631	4	MCCLURE PROPERTIES LIMITED	A56F	G	0.053	0.849	0.849
007632	5	MCCLURE PROPERTIES LIMITED	A56S	G	0.000	0.167	0.167
007634	5	MCCLURE FARMS	A56S	G	0.103	0.321	0.321
007635	4	MCCLURE FARMS	A56S	G	0.000	0.238	0.238
007638	4	SEMPER FI DEVELOPERS LLC	A415	G	0.012	0.078	0.078
007723	3	PATRICE R POCHEZ TRUST	A415	G	0.052	0.104	0.104
007724	6	BLOSSOM GROVE SERVICE INC	A415	G	0.341	0.836	0.836
007795	3	CR BURNETT & SONS INC	A415	G	0.000	0.103	0.103
007846	22	SCHROEDER-MANATEE RANCH INC	A525	G	2.004	13.544	8.236
007846	22	SCHROEDER-MANATEE RANCH INC	A525	S	0.512	13.544	8.236
007891	7	HARRELL GROVES INC	A415	G	0.319	0.407	0.407
007997	3	WILMER M SAFFOLD	A415	G	0.015	0.095	0.095
007998	11	HIGHLANDS GROVES INC	A415	G	0.374	0.479	0.479
008102	3	C CLAY-WILLIAM R-ALICE I-MIGNON	A415	G	0.069	0.122	0.122
008187	5	SARAY INC	A56S	G	0.005	1.661	1.661
008280	3	ROBERT J FLINT & CONSOLIDATED	A56F	G	0.000	0.368	0.368
008420	6	JAMES R GRAINGER II	A415	G	0.655	1.048	1.048
008420	6	JAMES R GRAINGER II	A415	S	0.000	1.048	1.048
008421	5	4 STAR TOMATO INC	A56S	G	0.860	1.253	1.253
008421	5	4 STAR TOMATO INC	A56S	S	0.000	1.253	1.253
008638	5	NICHOLAS F & DALE E ALBRITTON &	A415	G	0.247	0.709	0.709
008694	4	J BAR C INC	A415	G	0.576	0.537	0.537
008829	6	WHISENANT SHORES INC	A56S	G	0.642	1.308	1.308
008904	3	ALBRITTON & SONS LTD	A525	G	0.100	0.516	0.516
008912	5	J GARY AND CATHRYNE RUSS AND	A415	G	0.098	0.168	0.168
008912	5	J GARY AND CATHRYNE RUSS AND	A415	S	0.000	0.168	0.168
008987	3	NORTH RIVER VEGETABLE	A535	G	0.036	0.128	0.128

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009014	8	GOOD GROVE	A415	G	1.073	1.911	1.911
009025	9	JOHN FALKNER	A51S	G	1.071	1.459	1.459
009089	5	FFD LAND CO INC	A56F	G	1.646	2.884	2.884
009113	3	OAKLAND GROVES	A415	G	0.213	0.183	0.183
009227	2	WALTER S & CAROL M FARR AND	A415	G	0.042	0.081	0.081
009265	2	WILLIAM L CONE JR & IDA R DESEAR	A415	G	0.007	0.135	0.135
009375	3	BYRON R HODGIN AS TST OF THE	A415	G	0.026	0.080	0.080
009391	8	WFA LAND CO INC	A415	G	1.228	2.307	2.307
009391	8	WFA LAND CO INC	A415	S	0.000	2.307	2.307
009526	3	HUNSADER FARMS INC	A56S	G	0.445	0.486	0.486
009603	2	REEDERS NURSERY AND TREE FARM	A485	G	0.094	0.359	0.359
009603	2	REEDERS NURSERY AND TREE FARM	A485	S	0.000	0.359	0.359
009817	10	SUNTRUST BANK/RUTLAND RANCH	A56S	G	0.000	0.893	0.893
009968	6	BLAKE & VIRGINIA WHISENANT	A485	G	0.035	0.158	0.158
009968	6	BLAKE & VIRGINIA WHISENANT	A485	S	0.037	0.158	0.158
010187	5	CAMERON DAKIN	L625	G	0.016	0.306	0.306
010187	5	CAMERON DAKIN	L625	S	0.000	0.306	0.306
010262	2	J THOMAS & DEBORAH C HACKLER	A415	G	0.086	0.129	0.129
010320	2	GRAINGER LAND LLC	A415	G	0.104	0.227	0.227
010323	2	GENES CITRUS RANCH INC	A415	G	0.098	0.054	0.054
010328	1	JONG C & CHUNG L NG	A575	G	0.000	0.335	0.335
010365	2	EDWARDS RUSS GROVES	A415	G	0.018	0.034	0.034
010393	2	SORRELLS OF MANATEE INC & IRA E	A415	G	0.078	0.258	0.258
010448	4	DANA S PARRISH	A415	G	0.023	0.055	0.055
010455	2	JAMES W & CALLON III & CALLON C	A415	G	0.079	0.067	0.067
010483	3	BILL & HIRAM SAFFOLD	A56S	G	0.224	0.400	0.400
010487	6	4 STAR TOMATO INC	A515	G	1.051	1.347	1.347
010508	2	J & S CARTER INC AND SORRELLS OF	A415	G	0.043	0.200	0.200
010541	3	JONES POTATO FARM	A465	G	0.055	0.688	0.688
010599	8	JOHN FALKNER	A44S	G	1.160	1.735	1.698
010690	6	F BROWNE GREGG-CPV GULFCOAST LTD	A56S	G	0.004	0.466	0.466

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010749	4	DANIEL B & REBECCA B POPE	A525	G	0.000	0.139	0.139
010753	3	GERALD C VORBECK	A475	G	0.008	0.018	0.018
010758	1	JORDAN & JORDAN INC	A415	G	0.066	0.113	0.113
010800	5	BATISTA SR & EVELYN MADONIA	A56S	G	0.989	2.388	2.388
010978	4	LITTLE MANATEE LLC	A415	G	0.128	0.241	0.241
011019	3	TAYLOR & FULTON INC	A56S	G	1.165	2.277	2.277
011065	3	ROBERT E & BENJAMIN E KING	A56S	G	0.000	0.188	0.188
011105	2	WFA LAND CO INC	A56S	G	1.502	3.567	3.567
011106	4	CRAIG J & PRISCILLA L TRACE	A485	G	0.009	0.081	0.081
011123	3	CLAY GULLY RANCH LLC	A56S	G	0.403	2.263	2.263
011125	3	EDWARD G MAGGARD	A56S	G	0.950	2.307	2.307
011167	4	COFFEE POND LLC & CURTIS RD LAND	A56S	G	0.192	1.281	1.281
011167	4	COFFEE POND LLC & CURTIS RD LAND	A56S	S	0.000	1.281	1.281
011287	3	STEPHEN CERVEN	A51S	G	0.199	0.992	0.992
011293	2	KENNY MOORE AND IDA AND THOMAS	A470	G	0.440	0.365	0.365
011362	1	RICHARD & LOIS DEVUYST	A415	G	0.000	0.026	0.026
011388	1	THOMAS & JOHN FALKNER	A44S	G	0.585	0.980	0.980
011427	2	PETER OLD WATERCRESS FARMS INC	A56S	G	0.517	0.672	0.672
011427	2	PETER OLD WATERCRESS FARMS INC	A56S	S	0.000	0.672	0.672
011440	0	JOHN FALKNER	A51S	G	0.140	0.604	0.604
011459	2	HI-STAT MANUFACTURING	L600	G	0.000	0.016	0.001
011521	2	CANAL ROAD GREENHOUSES INC	A56F	G	0.000	0.073	0.073
011672	3	THE EDDY CORP	A525	G	0.070	1.419	1.419
011700	3	JOHN FALKNER	A44S	G	0.000	2.000	2.000
011708	1	HENRY & ERIC & SIMONE VERBEKE	A58S	G	0.000	0.498	0.498
011848	1	CHEROKEE CREEK INC	A56S	G	0.088	0.493	0.493
011918	3	SAMUEL GORDON	A56S	G	0.382	0.315	0.315
011921	3	CAREN HELLER BARNES	A56S	G	0.389	0.616	0.616
011922	2	JONES POTATO FARM INC	A56S	G	0.018	1.262	1.262
011961	1	PACIFIC TOMATO GROWERS LIMITED	A56S	G	0.692	4.000	4.000
011963	2	SCF FARMS INC	A56F	G	0.406	2.502	2.502

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011963	2	SCF FARMS INC	A56F	S	0.000	2.502	2.502
011975	1	DARYL TURNER	A485	G	0.073	0.077	0.077
012005	1	ELIAS CURA LLC A FLORIDA	A525	G	0.068	0.488	0.488
012005	1	ELIAS CURA LLC A FLORIDA	A525	S	0.000	0.488	0.488
012018	3	MCCLURE PROPERTIES LTD &	A56S	G	0.592	2.117	2.117
012133	2	LIPMAN & LIPMAN INC & W S	A56S	G	0.403	1.337	1.337
012154	1	H D BUDD FARMS INC	A56F	G	0.442	0.750	0.750
012189	1	W K BAKER J W WALTER JR & ROBT	A475	G	0.012	0.204	0.204
012246	3	DARRELL TURNER	A480	G	0.112	0.264	0.264
012264	1	JOHN FALKNER TRUSTEE	A44S	G	0.000	1.398	1.398
012386	0	BATISTA SR & EVELYN MADONIA	A56F	G	0.345	0.500	0.500
012386	0	BATISTA SR & EVELYN MADONIA	A56F	S	0.000	0.500	0.500
012413	0	PHILLIP G & DORA M PARRISH	A56S	G	0.000	0.217	0.217
012428	1	SANDY BRANCH RANCH LLC &	A56S	G	0.265	0.892	0.892
012428	1	SANDY BRANCH RANCH LLC &	A56S	S	0.000	0.892	0.892
012511	0	GRASS FARMS LLC	A525	G	0.000	0.298	0.237
012511	0	GRASS FARMS LLC	A525	S	0.000	0.298	0.237
Total Reported Withdrawal (of above permits)					60.022	214.887	201.746
Total Estimated Withdrawal (permits not shown)					12.215	21.571	21.418
TOTAL COUNTY					72.237	236.458	223.164
MARION							
000377	5	HEARTWOOD 2 LLC	A500	G	0.013	0.481	0.119
000377	5	HEARTWOOD 2 LLC	A500	S	0.000	0.481	0.119
001156	8	ON TOP OF THE WORLD INC	A52F	G	0.194	5.820	0.636
002183	2	ONEAL & JANIS E SUTTON	A525	G	0.044	0.656	0.656
005424	9	J CRAYTON PRUITT	A500	G	0.164	3.347	3.347
008075	3	DOMENIC AND MARIANNA MARTELLI	A650	G	0.013	0.046	0.042
011475	1	ARBOR SPRINGS INVESTMENT LLC	A500	G	0.046	0.669	0.669

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		Total Reported Withdrawal (of above permits)			0.474	11.500	5.588
		Total Estimated Withdrawal (permits not shown)			3.573	5.547	5.436
		TOTAL COUNTY			4.047	17.047	11.024
PASCO							
001580	3	J B/JR/III/FRANK & LAURA STARKEY	A525	G	0.000	0.462	0.462
001977	3	HERBERT BOLTIN JR	A415	G	0.120	0.153	0.153
002413	3	PASCO RANCH INC & JOHN R SIERRA	A475	G	0.081	0.251	0.251
002479	4	WIREGRASS RANCH INC	A495	G	0.106	2.801	2.801
002698	6	SID LARKIN & SON INC	A415	G	0.503	0.987	0.987
003391	6	EVANS PROPERTIES INC	A415	G	0.248	1.044	1.044
003468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	A525	G	0.000	3.324	3.084
003468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	A525	S	0.000	3.324	3.084
004540	3	FLORIDA COLONIAL GROVES INC	A425	G	0.004	0.117	0.117
008737	6	WRB ENTERPRISES INC	A480	G	0.153	0.844	0.844
010447	1	RIVER RANCH PARTNERSHIP	A525	G	0.009	0.450	0.450
010871	0	JAY TWO THREE INC	L610	G	0.000	0.499	0.001
010871	0	JAY TWO THREE INC	L610	S	0.000	0.499	0.001
011145	0	ORDER OF SAINT BENEDICT OF	A525	G	0.011	0.243	0.025
011926	0	PRICE REALTY LLC	A415	G	0.006	0.132	0.132
011927	0	PRICE GROVES	A425	G	0.031	0.276	0.276
		Total Reported Withdrawal (of above permits)			1.272	15.406	13.712
		Total Estimated Withdrawal (permits not shown)			13.880	21.024	20.198
		TOTAL COUNTY			15.152	36.430	33.910
PINELLAS							
007362	1	PINELLAS CO PARK DEPARTMENT	A485	G	0.007	0.177	0.068

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007362	1	PINELLAS CO PARK DEPARTMENT	A485	S	0.001	0.177	0.068
008142	2	SYLVAN ABBEY MEMORIAL PARK INC	A460	G	0.127	0.169	0.169
		Total Reported Withdrawal (of above permits)			0.135	0.523	0.305
		Total Estimated Withdrawal (permits not shown)			0.219	0.338	0.338
		TOTAL COUNTY			0.354	0.861	0.643
POLK							
000097	4	ADAMS GROVES INC & GAPWAY-STRANG	A415	G	0.699	0.855	0.855
000140	5	FLORIDA DEPT OF AG & CONSUMER	A415	G	0.010	0.116	0.116
000143	11	MOUNTAIN LAKE CORP	A415	G	0.326	3.710	0.864
000170	3	HELEN H PAMPLIN MICHAEL J & JAN	A415	G	0.060	0.112	0.112
000184	3	TREE SWEET GROVES INC	A415	G	0.176	0.154	0.154
000222	5	CENTRAL FLORIDA TRUSS INC	A415	G	0.044	0.077	0.077
000230	4	PUTNAM GROVES INC	A415	G	0.022	0.070	0.070
000233	6	SCIM INC	A490	G	0.007	0.070	0.070
000285	4	ALBRITTON & SONS LTD	A415	G	0.054	0.100	0.100
000327	4	WAVERLY GROWERS COOPERATIVE	A415	G	0.092	0.111	0.111
000328	8	WAVERLY GROWERS COOPERATIVE	A415	G	0.163	0.174	0.174
000367	5	ARCHIE D CAMPBELL & RICHARD	A415	G	0.034	0.073	0.073
000382	5	L DICKS INC	A415	G	0.082	0.107	0.107
000384	6	JOHN WOOD & ASSOC INC	A415	G	0.333	0.138	0.138
000423	3	JOHN W PERDUE JR	A415	G	0.063	0.079	0.079
000425	4	JEFFERSON GROVE LTD	A415	G	0.119	0.131	0.131
000426	4	ALLAPATAH CRAGG GROVES CORP	A415	G	0.035	0.121	0.121
000429	4	JEFFERSON GROVE LTD	A415	G	0.122	0.106	0.106
000430	4	STORY GROVES INC	A415	G	0.052	0.105	0.105
000438	7	US AGRI CHEMICALS CORP	A415	G	0.001	8.183	0.352
000464	4	WILTON E MURPHY FAMILY LTD	A415	G	0.012	0.110	0.110
000504	5	RAY BOB GROVES INC	A415	G	0.128	0.151	0.151

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000551	6	BRYAN GROVES INC	A415	G	0.047	0.110	0.110
000674	3	HOMER V THOMPSON	A415	G	0.051	0.081	0.081
000683	6	ROHLFING GROVES CO	A415	G	0.138	0.134	0.134
000697	4	INTERLACHEN GROVES INC	A415	G	0.053	0.105	0.105
000765	3	OSCAR W ROGERS	A415	G	0.000	0.200	0.200
000772	4	PUTNAM GROVES INC	A415	G	0.060	0.140	0.140
000819	4	ROBERT WASHINGTON	A415	G	0.079	0.086	0.086
000910	5	JACK M BERRY INC	A415	G	0.094	0.174	0.174
000928	4	ARDENE WIGGINS	A415	G	0.031	0.077	0.077
000949	3	ALBRITTON & SONS	A415	G	0.087	0.073	0.073
000961	3	ADAMS GROVES INC	A415	G	0.151	0.143	0.143
000962	4	ADAMS GROVES INC	A415	G	0.382	0.403	0.403
001004	4	POLK NURSERY COMPANY INC	A475	G	0.125	0.317	0.317
001004	4	POLK NURSERY COMPANY INC	A475	S	0.058	0.317	0.317
001005	6	POLK NURSERY COMPANY INC	A480	G	0.000	0.100	0.100
001087	4	CENTRAL SUBURBAN INC	A415	G	0.000	0.121	0.121
001109	5	FAMILY LTD PARTNERSHIP MARGARET	A415	G	0.087	0.140	0.140
001126	4	A H LEWIS	A415	G	0.058	0.149	0.149
001128	4	A H LEWIS ETAL	A415	G	0.189	0.262	0.262
001153	3	ORANGE ENTERPRISES INC	A415	G	0.025	0.084	0.084
001161	5	LAKE BUFFUM GROVE LTD	A415	G	0.151	0.120	0.120
001202	4	GAPWAY GROVE CORP 50% INTEREST &	A415	G	0.064	0.098	0.098
001207	4	GAPWAY GROVE CORP	A415	G	0.210	0.240	0.240
001252	3	LYNCHBURG GROVES	A415	G	0.203	0.243	0.243
001253	5	CUTRALE CITRUS JUICES USA INC	A495	G	0.002	0.184	0.184
001300	4	OSCAR W ROGERS	A415	G	0.131	0.167	0.167
001315	3	CONNIE KELLY	A415	G	0.029	0.058	0.058
001404	4	BEN HILL GRIFFIN	A415	G	0.100	0.123	0.123
001420	3	FETCO INC	A415	G	0.029	0.109	0.109
001426	4	GILBERT BOWEN	A415	G	0.077	0.087	0.087
001430	3	STORY CITRUS INC	A415	G	0.073	0.122	0.122

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
001435	4	DELIA V DROHAN & B S VARN	A415	G	0.006	0.073	0.073
001455	3	M A HUTCHESON TRUST	A415	G	0.069	0.111	0.111
001456	3	STEPHENS CARLSON STEPHENS	A415	G	0.093	0.135	0.135
001458	5	HURLBURT CONSTRUCTION INC	A470	G	0.020	0.169	0.169
001467	4	GOOCHLAND NURSERIES INC	A480	G	0.035	0.117	0.117
001469	3	THOMPSON NURSERY INC	A415	G	0.010	0.107	0.107
001501	3	J HENRY GROVES INC	A415	G	0.048	0.077	0.077
001660	4	NORTH FORTY GROVE CORP & AIRPORT	A415	G	0.045	0.074	0.074
001661	4	DALE E ALBRITTON	A415	G	0.030	0.087	0.087
001666	5	BCW GROVES INC	A415	G	0.040	0.071	0.071
001667	4	WINSTON GROVE CORP & SALEM GROVE	A415	G	0.025	0.078	0.078
001807	4	UNIVERSITY OF FLORIDA	A415	G	0.062	0.068	0.068
001823	4	M LEWIS & BRENDA B KING	A415	G	0.015	0.220	0.220
001845	3	BEN HILL GRIFFIN	A495	G	0.154	0.330	0.330
001883	4	JOHNSTON PROPERTIES INC	A415	G	0.188	0.176	0.176
001884	4	ISHAM M SHARPE	A415	G	0.009	0.094	0.094
001955	4	JONES GILLISPIE & CLYATT GROVE	A415	G	0.082	0.103	0.103
001990	3	CLEAR SPRINGS LAND CO LLC	A415	G	0.083	0.153	0.153
002002	4	J W PERDUE & SUSAN E DONAHUE	A415	G	0.000	0.084	0.084
002003	6	HAVEN GROVES	A415	G	0.173	0.163	0.163
002047	6	SUN GROWN CITRUS LP	A415	G	0.062	0.112	0.112
002057	3	GABRIEL GROVES, INC.	A415	G	0.094	0.077	0.077
002063	3	IVEY GROVES LTD	A415	G	0.000	0.075	0.075
002113	4	WYLIE L & WYLIE R HINTON	A415	G	0.075	0.108	0.108
002130	6	FORT FAMILY PARTNERSHIP LIMITED	A415	G	0.063	0.102	0.102
002132	4	FLYING V INC	A415	G	0.059	0.073	0.073
002146	6	THELMA C RALEY INC	A415	G	0.259	0.306	0.306
002147	3	THELMA C RALEY INC	A415	G	0.251	0.202	0.202
002220	2	T G JACKSON JR	A415	G	0.008	0.169	0.169
002438	4	BEN HILL GRIFFIN	A415	G	0.083	0.115	0.115
002439	4	GERTRUDE FEIL MARITAL TRUST	A415	G	0.293	0.266	0.266

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002448	6	BEN HILL GRIFFIN	A415	G	0.308	0.458	0.458
002464	3	BOWEN BROTHERS INC	A415	G	0.078	0.063	0.063
002466	3	LMT GROVES INC	A415	G	0.027	0.069	0.069
002470	4	ALICO INC	A415	G	0.037	0.098	0.098
002501	6	SEIBELS ENTERPRISES INC	A415	G	0.374	0.194	0.194
002503	5	ESTES GROVES INC	A415	G	0.356	0.179	0.179
002509	5	RICHARD B WRIGHT JR	A425	G	0.003	0.102	0.102
002509	5	RICHARD B WRIGHT JR	A425	S	0.000	0.102	0.102
002587	4	FLYING V INC	A415	G	0.124	0.145	0.145
002715	13	CARGILL FERTILIZER LLC	A415	G	1.072	5.250	5.250
002715	13	CARGILL FERTILIZER LLC	A415	S	0.289	5.250	5.250
002722	4	HUNT BROS SERVICE INC	A415	G	0.116	0.117	0.117
002834	4	BARTOW CITRUS PRODUCTS LLC	A415	G	0.005	0.473	0.034
002873	4	RINKER MATERIALS CORP	A415	G	0.114	0.500	0.416
002989	6	CITY OF LAKE WALES	A415	G	0.000	0.221	0.221
003039	4	MARK WHEELER GROVES INC	A415	G	0.032	0.071	0.071
003074	6	TILLIS & SONS INC	A415	G	0.120	0.145	0.145
003147	5	CITRUS WORLD INC	A415	G	0.050	0.478	0.091
003187	4	I B KNIGHT	A415	G	0.025	0.173	0.173
003203	3	M C SULLIVAN INC	A490	G	0.007	0.202	0.202
003238	5	ALTERNATE 27 GROVES	A415	G	0.056	0.157	0.157
003285	3	NORMAN WARREN	A415	G	0.064	0.119	0.119
003439	4	WILLIAM M & DIXIE L LENNON	A415	G	0.030	0.097	0.097
003446	7	HOLMES GARDEN ASSOCIATES LTD	A415	G	0.035	0.111	0.093
003446	7	HOLMES GARDEN ASSOCIATES LTD	A415	S	0.000	0.111	0.093
003493	7	S & M SADDLE CREEK CORP	A415	G	0.196	0.317	0.317
003529	4	JUANITA WATERS	A415	G	0.072	0.073	0.073
003576	4	PRATT GROVES INC & JAMES B PRATT	A415	G	0.002	0.125	0.125
003675	6	OSCAR W ROGERS TRUSTEE OF OSCAR	A415	G	0.083	0.137	0.137
003731	7	POLK NURSERY COMPANY INC	A475	G	0.248	0.718	0.418
003731	7	POLK NURSERY COMPANY INC	A475	S	0.102	0.718	0.418

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003734	5	VALE OF ALFORD BUFFALO RANCH INC	A415	G	0.137	0.138	0.138
003735	4	LO BROTHERS ENTERPRISES	A415	G	0.218	0.325	0.325
003747	4	HART FIELDS MURRELL	A415	G	0.004	0.075	0.075
003806	4	LAURA V RICHE TRUST	A415	G	0.046	0.102	0.102
003841	8	SUN GROWN CITRUS LP	A415	G	0.002	0.023	0.023
003842	15	SUN GROWN CITRUS LP	A415	G	1.011	1.082	1.082
003867	4	BROWN GROVES INC	A415	G	0.096	0.121	0.121
003946	3	ELLINGSON GROVES INC	A415	G	0.059	0.077	0.077
003948	5	ELLINGSON GROVES INC	A415	G	0.040	0.076	0.076
003966	4	STORY GROVES INC	A415	G	0.087	0.079	0.079
003972	3	VICTOR B STORY SR	A415	G	0.061	0.096	0.096
003981	5	MICHAEL & BOBBYE SANDIFER &	A415	G	0.000	0.042	0.042
003984	4	JOHN A ATTAWAY SR	A415	G	0.051	0.072	0.072
004002	6	JACK M BERRY SR IRREVOCABLE TRST	A415	G	0.224	0.320	0.320
004026	4	GARY W CARNES & C E GIDDER INC	A415	G	0.048	0.097	0.097
004045	3	SUNCREST CITRUS INC	A415	G	0.040	0.124	0.124
004045	3	SUNCREST CITRUS INC	A415	S	0.005	0.124	0.124
004073	3	W F WARD RESIDUAL TRUST	A415	S	0.004	0.086	0.086
004074	5	WARDS NURSERY INC	A425	G	0.113	0.290	0.290
004093	3	BEN HILL GRIFFIN	A415	G	0.070	0.082	0.082
004098	3	WI GROVES LLC & T ADAIR WHEATON	A415	G	0.031	0.065	0.065
004099	4	THULLBERY CARETAKING INC	A415	G	0.049	0.106	0.106
004108	4	ZELLWIN PRODUCE CO INC	A415	G	0.084	0.109	0.109
004123	7	COMBES & ORGAIN	A415	G	0.097	0.180	0.180
004166	8	W G ADAMS	A415	G	0.147	0.234	0.234
004285	4	RIDGE COOPERATIVE	A415	G	0.224	0.284	0.284
004286	3	DOUGLAS & SHIRLEY CARDWELL	A415	G	0.183	0.099	0.099
004301	5	SUN GROWN CITRUS LP	A415	G	0.345	0.609	0.609
004328	5	G STEAD GROVES INC	A415	G	0.110	0.116	0.116
004331	6	ORANGE CO LP	A415	G	0.327	0.414	0.414
004341	4	BEN HILL GRIFFIN	A415	G	0.056	0.077	0.077

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004345	8	GERALD M MIXON SR	A410	G	0.706	0.651	0.651
004364	5	PREMIERE PARTNERS III LTD PTNSHP	A415	G	0.114	0.133	0.133
004376	20	ALCOMA CARETAKING LLC	A415	G	0.145	1.114	0.239
004377	5	B & B RANCH INC	A415	G	0.027	0.105	0.105
004395	4	DUNSON & ROELS INC	A415	G	0.097	0.087	0.087
004432	5	WADE H WARDLAW GROVES INC	A415	G	0.144	0.217	0.217
004458	5	LIONEL LAGROW	A415	G	0.043	0.078	0.078
004463	5	FLORIDA ROCK INDUSTRIES INC	A415	S	0.000	0.132	0.132
004516	8	CENTRAL RIDGE INC	A415	G	0.135	0.142	0.142
004532	5	CENTRAL RIDGE INC	A415	G	0.056	0.100	0.100
004558	5	BEN HILL GRIFFIN	A415	G	0.270	0.342	0.342
004559	7	BEN HILL GRIFFIN	A415	G	0.739	1.226	1.226
004560	10	BEN HILL GRIFFIN	A415	G	0.400	0.385	0.385
004563	4	GRIFFIN GROVES INC	A415	G	0.084	0.111	0.111
004626	5	HIGHLAND PARK SERVICE CO & N R	A415	G	0.051	0.076	0.076
004628	4	DOPLER GROVES INC	A415	G	0.084	0.097	0.097
004629	3	HIGHLAND PARK SERVICE CO	A415	G	0.115	0.095	0.095
004634	5	HUNT BROS INC CFM INC & ENC	A415	G	0.119	0.115	0.115
004661	5	HUNT BROS INC	A415	G	0.049	0.068	0.068
004740	4	RANGE 27 COOPERATIVE	A415	G	0.036	0.067	0.067
004766	7	JULIA E LIVINGSTON TRUSTEE OF	A415	G	0.058	0.073	0.073
004810	5	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.117	0.139	0.139
004811	4	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.359	0.671	0.671
004831	7	ERNESTINE B DURRANCE REVOCABLE	A415	G	0.067	0.124	0.124
004857	6	RINKER MATERIALS CORP	A415	G	0.056	8.029	0.556
004857	6	RINKER MATERIALS CORP	A415	S	1.082	8.029	0.556
004868	4	JOHN & GARY JOYNER-DICK KEATING	A58H	G	0.040	0.236	0.236
004868	4	JOHN & GARY JOYNER-DICK KEATING	A58H	S	0.000	0.236	0.236
005008	4	ALICO INC	A415	G	0.165	0.219	0.219
005010	5	ALICO INC	A415	G	0.094	0.093	0.093
005011	4	ALICO INC	A415	G	0.279	0.304	0.304

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005013	7	ALICO INC	A415	G	0.422	0.537	0.537
005013	7	ALICO INC	A415	S	0.079	0.537	0.537
005014	5	ALICO INC	A415	G	0.205	0.282	0.282
005014	5	ALICO INC	A415	S	0.032	0.282	0.282
005015	4	ALICO INC	A415	G	0.461	0.498	0.498
005016	6	ALICO INC	A415	G	0.104	0.285	0.285
005016	6	ALICO INC	A415	S	0.176	0.285	0.285
005019	5	ALICO INC	A415	G	0.269	0.335	0.335
005086	6	VONANN GROVES INC	A415	G	0.266	0.203	0.203
005120	4	VINCENT J SULTENFUSS	A415	G	0.056	0.149	0.149
005125	5	BANEWAY GROVES INC	A415	G	0.071	0.077	0.077
005130	4	BETTY JANE FULTON INC	A415	G	0.101	0.157	0.157
005227	5	TREE O GROVES INC & BETTY SHINN	A415	G	0.047	0.089	0.089
005396	5	CREWS GROVES INC & MALLORY	A415	G	0.193	0.242	0.242
005414	4	KAHN GROVE SERVICE	A415	G	0.122	0.131	0.131
005472	6	HUNT BROS INC	A415	G	0.135	0.096	0.096
005476	5	HUNT BROS SERVICE INC	A415	G	0.233	0.290	0.290
005477	4	HUNT BROS SERVICE INC	A415	G	0.144	0.169	0.169
005481	5	HUNT BROS SERVICE INC	A415	G	0.184	0.193	0.193
005482	6	HUNT BROS INC & C P CITRUS	A415	G	0.213	0.264	0.264
005486	4	HUNT BROS INC	A415	G	0.074	0.087	0.087
005564	5	ROBERT C CREWS II	A415	G	0.052	0.070	0.070
005571	4	THE LATT MAXCY CORP	A415	G	0.105	0.210	0.210
005572	4	LATT MAXCY CORP	A415	G	0.090	0.111	0.111
005584	5	SUN GROWN CITRUS LP	A415	G	0.007	0.085	0.085
005585	4	SUN GROWN CITRUS LP	A415	G	0.034	0.075	0.075
005596	4	A ROBERT MASSAM	A415	G	0.016	0.135	0.135
005629	7	DAVIS ENTERPRISES INC	A415	G	0.120	0.112	0.112
005635	5	BILLY ALLEN	A415	G	0.334	0.295	0.295
005636	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.127	0.168	0.168
005637	5	WISE SEED CO INC	A415	G	0.081	0.171	0.171

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005654	4	STORY GROVES INC	A415	G	0.075	0.110	0.110
005666	3	FRUIT GROWERS OF DUNDEE INC	A415	G	0.046	0.075	0.075
005679	6	L DICKS INC	A415	G	0.063	0.097	0.097
005739	3	R TOM CHAPMAN JR	A415	G	0.046	0.085	0.085
005823	4	PUTNAM GROVES INC	A415	G	0.087	0.302	0.302
005837	3	CANNON GROVES INC	A415	G	0.083	0.082	0.082
005848	3	J K ENZOR JR	A415	G	0.097	0.095	0.095
005850	6	HUNT BROS INC	A415	G	0.273	0.287	0.287
006026	6	LYKES BROS INC	A415	G	1.137	1.379	1.379
006068	5	ROLLING MEADOW RANCH INC	A415	G	2.079	1.361	1.361
006128	5	BEN HILL GRIFFIN	A415	G	0.015	0.336	0.015
006128	5	BEN HILL GRIFFIN	A415	S	0.000	0.336	0.015
006191	3	WILLIAM C MAIER & SALLY WHEELER	A415	G	0.025	0.061	0.061
006268	4	HILLTOP GROVES LLC	A415	G	0.055	0.145	0.145
006278	5	SUN RIDGE INC	A480	G	0.044	0.077	0.077
006280	2	HOLLIS G & HAZEL M BRANNEN	A415	G	0.101	0.087	0.087
006297	3	BILLY ALLEN	A415	G	0.043	0.068	0.068
006344	6	FLORIDA LAND TRUST NO. 1	A415	G	0.084	0.181	0.181
006468	4	ROBERT G STOKES & STOKES GROVES	A415	G	0.157	0.340	0.340
006481	3	T E PERRY-FAMILY TRUST	A415	G	0.060	0.120	0.120
006499	4	WISE SEED CO INC	A415	G	0.045	0.072	0.072
006558	3	SOUTHERN CITRUS NURSERIES INC	A425	G	0.218	0.340	0.340
006624	3	CITY OF LAKE ALFRED	A415	G	0.058	1.015	0.082
006633	4	PERDUE CORPORATION PARTNERSHIP	A415	G	0.000	0.116	0.116
006633	4	PERDUE CORPORATION PARTNERSHIP	A415	S	0.068	0.116	0.116
006653	4	PUTNAM GROVES INC/DUDLEY PUTNAM	A415	G	0.016	0.043	0.043
006670	7	IMC PHOSPHATES MP INC	A415	G	0.305	0.425	0.425
006681	3	BILLY A ELLIS	A415	G	0.000	0.166	0.166
006732	3	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.051	0.194	0.194
006890	4	KNIGHT HOLDINGS LIMITED TRUSTEE	A415	G	0.150	0.168	0.168
006940	5	W C FULTON GRANTOR RESERVE	A415	G	0.084	0.097	0.097

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006995	4	FRANK NARKI	A415	G	0.059	0.140	0.140
007000	4	ERNESTINE B DURRANCE	A490	G	0.055	0.064	0.064
007000	4	ERNESTINE B DURRANCE	A490	S	0.005	0.064	0.064
007024	3	LESTER DONLEY AND SONS GROVES	A415	G	0.090	0.110	0.110
007028	3	SUSAN S & THOMAS A THAYER JR	A415	G	0.017	0.055	0.055
007136	3	KEN & KAY FAMILY LTD PARTNERSHIP	A415	G	0.092	0.143	0.143
007176	4	BJ FULTON & JOHN S LANGFORD	A415	G	0.114	0.125	0.125
007199	3	BAMATURC GROVES INC	A415	G	0.049	0.118	0.118
007270	4	DUNDEE RIDGE PARTNERSHIP	A415	G	0.153	0.109	0.109
007375	3	ALLAPATAH CRAGG GROVES CORP	A415	G	0.057	0.126	0.126
007409	4	PRINCESS GROVE PARTNERSHIP	A415	G	0.080	0.160	0.160
007517	3	BROWN GROVES INC	A415	G	0.075	0.097	0.097
007548	4	JONATHAN MAXCY INC	A415	G	0.103	0.102	0.102
007566	5	ADAMS CITRUS NURSERY INC	A415	G	0.091	0.154	0.154
007570	3	WILLARD E ROE & WM G ROE & CO	A415	G	0.226	0.154	0.154
007573	2	HIGHLANDS CITRUS INC & DEVANE	A415	G	0.086	0.122	0.122
007601	3	BLANCHE F ALEXANDER & DAVIS E	A415	G	0.074	0.073	0.073
007668	5	BEN HILL GRIFFIN	A415	G	0.204	0.285	0.285
007670	4	BEN HILL GRIFFIN	A415	G	0.103	0.102	0.102
007690	4	FORTUNE HUNTER GROVE	A415	G	0.053	0.070	0.070
007698	3	BEN HILL GRIFFIN	A415	G	0.093	0.114	0.114
007754	3	THELMA C RALEY INC	A415	G	0.000	0.077	0.077
007789	2	ELLIOTT INVESTMENTS LLC	A490	G	0.040	0.182	0.182
007791	2	W E GREEN & SONS INC	A425	G	0.104	0.345	0.345
007796	3	PAT WILSON INC	A490	G	0.110	0.166	0.166
007839	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.076	0.097	0.097
007864	5	THOMAS V & SUSAN J DAVIDSON	A415	G	0.026	0.057	0.057
007867	3	HIGHLAND PARK SERVICE CO	A415	G	0.046	0.127	0.127
008096	4	MYERS GROVES INC	A415	G	0.171	0.168	0.168
008098	2	ALNER INC	A415	G	0.195	0.168	0.168
008099	4	BATISTA MADONIA JR	A535	G	0.293	0.472	0.472

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
008115	4	JOHN K & VINCENT K TO & LIN FUNG	L630	G	0.000	0.177	0.177
008115	4	JOHN K & VINCENT K TO & LIN FUNG	L630	S	0.000	0.177	0.177
008143	2	EDWARD S SCHONTAG JR-G PERRY	A415	G	0.083	0.097	0.097
008206	4	HOLLIS G BRANNEN	A415	G	0.078	0.097	0.097
008228	2	JACOB GROVES INC	A415	G	0.055	0.226	0.226
008263	3	LATT MAXCY CORPORATION	A415	G	0.064	0.118	0.118
008356	6	WILLIAM M KERSEY	A475	G	0.057	0.170	0.170
008357	3	THOMAS E DAVIS INC	A415	G	0.068	0.101	0.101
008360	4	MYERS GROVES INC	A415	G	0.160	0.166	0.166
008367	2	THOMAS E DAVIS INC	A415	G	0.060	0.097	0.097
008582	4	CARL R JACKSON JR	A415	G	0.053	0.078	0.078
008635	4	WINSTON GROVE CORP & JERRY	A415	G	0.061	0.077	0.077
008645	3	IMPERIAL TROPICALS INC	L660	G	0.071	0.269	0.269
008767	2	MCH OF LAKE LAND INC	A415	G	0.000	0.107	0.107
008857	2	DEANE R & JONYE G BRIGGS	A415	G	0.000	0.129	0.129
008934	5	ROBERT R & BENJAMIN K & DUANE	A415	G	0.184	0.167	0.167
008937	3	HAROLD A COATES JR	A415	G	0.094	0.104	0.104
008978	2	VICTOR B STORY SR	A415	G	0.082	0.085	0.085
009001	3	DOLORES INC	A415	G	0.073	0.080	0.080
009192	3	BOWEN BROS INC	A415	G	0.123	0.162	0.162
009419	6	ALICO INC	A415	G	0.141	0.531	0.531
009419	6	ALICO INC	A415	S	0.379	0.531	0.531
009426	4	CARL JACKSON ROBERT SONS & CARL	A415	G	0.059	0.084	0.084
009448	3	LOUIS H MCTEER	A415	G	0.064	0.075	0.075
009680	4	E R JAHNA INDUSTRIES INC	A415	G	0.162	0.536	0.536
009680	4	E R JAHNA INDUSTRIES INC	A415	S	0.099	0.536	0.536
009704	3	WALTER WILLIAMS INVESTMENT	A415	G	0.000	0.212	0.212
009704	3	WALTER WILLIAMS INVESTMENT	A415	S	0.000	0.212	0.212
009806	1	CURTIS DANE WILLIAM TOM & JOHN	A415	G	0.126	0.106	0.106
010096	4	CARGILL JUICE NORTH AMERICA INC	A415	G	0.173	0.336	0.336
010234	3	DIANE VAN DUSEN	A415	G	0.047	0.077	0.077

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
010234	3	DIANE VAN DUSEN	A415	S	0.000	0.077	0.077
010482	4	CSR RINKER MATERIALS AND	A415	G	0.000	0.059	0.025
010482	4	CSR RINKER MATERIALS AND	A415	S	0.005	0.059	0.025
010598	4	QUALITY TURF LC	A525	G	0.368	0.392	0.392
010602	2	ALBRITTON & SONS LTD	A415	G	0.054	0.070	0.070
010613	2	GLEN J & GUELDA V WISE	A415	S	0.038	0.073	0.073
011031	2	QUAD COUNTY GROVES	A415	G	0.000	0.080	0.080
011152	0	HOLLY HILL FRUIT PRODUCTS CO INC	A415	G	0.060	0.146	0.146
011176	1	ROCKER FARMS INC	A415	G	0.034	0.077	0.077
011219	2	ROLLING MEADOW GROVES LIMITED	A415	G	0.537	0.537	0.537
011229	3	GRIFFIN FAMILY LTD PARTNERSHIP	A415	G	0.101	0.113	0.113
011254	1	W T & FRANCES S BICE	A415	G	0.051	0.077	0.077
011295	2	JOHN P ADAMS PROPERTIES INC	A415	G	0.021	0.097	0.097
011296	1	JOHN P ADAMS PROPERTIES INC	A415	G	0.000	0.090	0.090
011297	1	LAKE ISABELL PARTNERS	A415	G	0.155	0.139	0.139
011361	1	R G SULLIVAN INC	A415	G	0.064	0.075	0.075
011377	2	DANIEL A & CAROLYN A NORRIS	A415	G	0.090	0.095	0.095
011437	1	PUTNAM GROVES INC	A415	G	0.010	0.066	0.066
011539	1	BITTERSWEET GROVE INC	A415	G	0.032	0.067	0.067
011630	2	OTIS PETE & SUSANNE H CLEMONS	A415	G	0.164	0.151	0.151
011693	1	CITY OF LAKELAND PARKS &	A485	G	0.016	0.236	0.027
011843	2	FAMILY ACRES INC	A415	G	0.075	0.105	0.105
011851	1	TBM GENERAL PARTNERSHIP	A415	G	0.139	0.143	0.143
011867	1	ALICO INC	A415	G	0.048	0.077	0.077
011906	1	JAMES HUGH & ALICE FAYE CHANCE	A415	G	0.000	0.081	0.081
011983	1	J WILLIAM & MARGARET A STRANGE	A415	G	0.017	0.115	0.115
012060	3	BOWLEGS CREEK LLC	A415	G	0.103	0.193	0.193
012061	2	HUNT BROS INC	A415	G	0.092	0.082	0.082
012083	1	OSCAR W AS TRUSTEE C D ROGERS	A415	G	0.088	0.088	0.088
012232	1	CITROSUCO NORTH AMERICA INC	A415	G	0.156	1.206	0.189
012392	0	RLF CYPRESS LAND HOLDINGS LLC	A415	G	0.790	0.949	0.949

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
012488	0	JACK P JAMES JR	A525	G	0.169	0.151	0.151
012504	0	BENTLEY-STALLINGS LLC	A415	G	0.000	0.116	0.116
012510	0	EDWARD M & VIOLA COUGHENOUR	A415	G	0.005	0.079	0.079
Total Reported Withdrawal (of above permits)					40.733	101.329	70.416
Total Estimated Withdrawal (permits not shown)					50.211	64.315	63.616
TOTAL COUNTY					90.944	165.644	134.032
					0.000		
SARASOTA							
003755	5	MABRY CARLTON RANCH INC	A56S	G	0.225	4.754	4.754
003764	7	LONGINO RANCH INC	A470	G	0.051	1.219	1.219
003845	5	JERRY FLINT & CECIL DAUGHTREY JR	A470	G	0.000	1.536	1.536
003852	3	SARASOTA RANGLANDS INC	A495	G	0.000	0.127	0.127
003854	3	CHUCK DOWNS JR	A490	G	0.068	0.218	0.218
003872	9	FOURTH QUARTER PROPERTIES XXXII	A525	G	0.000	4.738	4.736
003872	9	FOURTH QUARTER PROPERTIES XXXII	A525	S	0.065	4.738	4.736
003873	6	SCHWARTZ FARMS INC	A56S	G	0.308	2.190	2.190
003890	7	BISPHAM SOD FARMS DBA BAYSIDE	A525	G	0.203	0.464	0.464
004087	5	L T RANCH INC	A525	G	0.000	1.128	1.128
004387	6	HI HAT RANCH LLP & CITY OF	A525	G	0.001	4.030	4.030
005544	5	JOHN M ALBRITTON & INDIANTOWN	A490	G	0.000	0.277	0.277
006736	4	HMTA REAL ESTATE LLC	A525	G	0.067	0.301	0.301
007289	2	JOHN A PEACHEY	A58S	G	0.175	0.333	0.333
007289	2	JOHN A PEACHEY	A58S	S	0.000	0.333	0.333
008226	6	BETTY LINDSEY	A58H	G	0.037	0.370	0.370
008336	8	SMR/MYAKKA LLC	A56S	G	0.349	0.483	0.483
009361	4	ALBRITTON GROVES INC	A415	G	0.481	0.755	0.755
012275	2	MOTE SCIENTIFIC FOUNDATION	L630	G	0.045	0.153	0.153
012516	0	KEN HARRISON	A525	G	0.092	0.500	0.500
012606	0	FC LLC & MYAKKA RANCH HOLDINGS	A56S	G	0.096	0.200	0.200

Table A-7. Estimated and Reported Agricultural Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
		Total Reported Withdrawal (of above permits)			2.263	28.847	28.843
		Total Estimated Withdrawal (permits not shown)			1.646	2.789	2.777
		TOTAL COUNTY			3.909	31.636	31.620
SUMTER							
000213	6	FLORIDA CRUSHED STONE CO &	L600	G	0.000	0.228	0.001
000213	6	FLORIDA CRUSHED STONE CO &	L600	S	0.014	0.228	0.001
003152	4	GRAHAM CONTRACTING INC	A495	G	0.000	0.490	0.322
003534	8	FLORIDA FISH & WILDLIFE CONSERV	L630	G	0.448	1.901	1.901
006838	3	SUMTER CORRECTION INSTITUTION	A430	G	0.010	0.458	0.019
008211	2	FLOWERWOOD NURSERY	A480	G	0.171	0.575	0.575
008211	2	FLOWERWOOD NURSERY	A480	S	0.128	0.575	0.575
011259	0	SUMTER CO BOCC	L600	G	0.000	0.125	0.011
		Total Reported Withdrawal (of above permits)			0.771	4.580	3.405
		Total Estimated Withdrawal (permits not shown)			8.615	14.655	14.079
		TOTAL COUNTY			9.386	19.235	17.484
DISTRICT							
TOTAL REPORTED					245.549	877.205	654.485
TOTAL ESTIMATED					182.942	266.507	262.811
TOTAL					428.491	1143.712	917.296

NOTE:

Source: Southwest Florida Water Management District, Regulatory Database, 2004

- (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 is the permit owner and/or lease holder of the property associated with the permit.
- (4). USE CODE is 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). WITHDRAWAL SOURCE = Ground Water (G) or Surface Water (S).
- (6). 2004 WITHDRAWAL, each permit's average daily withdrawal of water in million gallons per day in 2004.
- (7). TOTAL PERMIT QUANTITY - Total amount of water permitted (may include one or more of the following categories:
Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial, Mining/Dewatering)
- (8). USE TYPE PERMIT QUANTITY - Permitted amount for Agricultural water use only.

Table A-8. Estimated Agricultural Water Withdrawal/Use by Month, 2004

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	8.514	6.399	11.498	18.972	20.586	14.708	5.167	0.785	1.149	3.199	8.917	12.464
Citrus	2.207	1.623	2.711	4.639	4.925	3.617	1.389	0.264	0.294	0.799	2.179	2.781
DeSoto	55.415	39.783	53.877	104.707	113.405	96.430	39.985	13.149	5.674	19.429	58.518	81.088
Hardee	38.757	29.086	56.567	87.150	97.565	85.664	29.321	7.488	4.545	13.442	47.966	52.270
Hernando	2.585	1.838	3.441	5.649	6.106	4.852	1.941	0.763	0.617	1.260	3.446	3.546
Highlands	27.630	27.798	49.631	76.174	76.865	63.742	34.514	12.857	7.296	17.139	42.690	42.387
Hillsborough	62.885	56.872	74.809	113.952	112.270	88.841	36.911	16.050	16.681	31.513	90.915	76.293
Lake	1.327	0.914	1.734	2.923	3.155	2.411	0.830	0.071	0.008	0.292	1.525	1.731
Levy	7.406	4.957	13.466	18.990	21.546	16.245	4.532	1.499	0.698	1.805	7.751	9.899
Manatee	45.707	58.762	90.656	148.210	127.039	116.743	25.419	15.345	26.267	46.364	87.813	78.515
Marion	3.626	2.689	4.653	9.045	8.245	6.854	3.022	0.555	0.217	0.871	4.067	4.721
Pasco	13.335	10.621	18.322	30.352	34.015	25.458	9.236	1.373	1.034	3.713	16.340	18.031
Pinellas	0.304	0.283	0.44	0.578	0.627	0.502	0.255	0.126	0.07	0.206	0.449	0.410
Polk	76.187	56.028	112.227	179.02	194.751	143.26	62.099	18.24	8.596	31.121	101.204	108.590
Sarasota	3.423	2.689	2.679	6.202	6.548	4.972	2.158	0.681	0.54	2.228	8.322	6.460
Sumter	8.201	6.804	11.154	18.756	19.974	15.485	6.138	1.394	0.924	2.901	9.745	11.161
DISTRICT	357.509	307.146	507.865	825.319	847.622	689.784	262.917	90.640	74.610	176.282	491.847	510.347
Withdrawal Type												
Ground Water	341.984	288.799	481.668	804.983	817.805	660.069	246.815	74.395	64.096	167.336	474.562	499.928
Surface Water	15.525	18.347	26.197	20.336	29.817	29.715	16.102	16.245	10.514	8.946	17.285	10.419

Source: Southwest Florida Water Management District Regulatory Database, 2004.

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
CHARLOTTE							
10193	2	DON DESROSIERS	M960	S	0.000	0.400	0.400
Total Reported Withdrawal (of above permits)					0.000	0.400	0.400
Total Estimated Withdrawal (permits not shown)					1.071	1.162	0.834
COUNTY TOTAL					1.071	1.562	1.234
CITRUS							
7687	6	CRYSTAL RIVER QUARRIES INC	M915	G	0.677	0.828	0.826
Total Reported Withdrawal (of above permits)					0.677	0.828	0.826
Total Estimated Withdrawal (permits not shown)					0.902	1.051	1.051
COUNTY TOTAL					1.579	1.879	1.877
DESOTO							
5902	6	TURNER & TURNER LLC	M976	G	0.003	0.166	0.011
5902	6	TURNER & TURNER LLC	M976	S	0.000	0.166	0.011
11156	1	KINGS TRUST LLC	M970	G	0.003	0.328	0.328

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
Total Reported Withdrawal (of above permits)					0.006	0.660	0.350
Total Estimated Withdrawal (permits not shown)					1.492	0.851	0.851
COUNTY TOTAL					1.498	1.511	1.201
HARDEE							
2297	12	CARGILL FERTILIZER LLC	M940	G	2.667	17.864	17.858
2297	12	CARGILL FERTILIZER LLC	M940	S	0.000	17.864	17.858
3669	7	CF INDUSTRIES INC	M940	G	0.052	7.605	7.575
Total Reported Withdrawal (of above permits)					2.719	43.333	43.291
Total Estimated Withdrawal (permits not shown)					0.007	0.013	0.013
COUNTY TOTAL					2.726	43.346	43.304
HERNANDO							
199	4	FLORIDA ROCK INDUSTRIES INC	M915	G	0.000	6.155	6.155
199	4	FLORIDA ROCK INDUSTRIES INC	M915	S	0.000	6.155	6.155
215	9	FLORIDA CRUSHED STONE	M915	G	8.040	6.785	6.780
215	9	FLORIDA CRUSHED STONE	M915	S	0.000	6.785	6.780
2288	4	VULCAN/ICA DISTRIBUTION CO &	M915	G	4.629	6.680	6.680
Total Reported Withdrawal (of above permits)					12.669	32.560	32.550

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
		Total Estimated Withdrawal (permits not shown)			0.045	0.000	0.000
		COUNTY TOTAL			12.714	32.560	32.550
HIGHLANDS							
		Total Reported Withdrawal (NON REPORTED)			.	.	.
		Total Estimated Withdrawal (permits not shown)			0.020	0.076	0.076
		COUNTY TOTAL			0.020	0.076	0.076
HILLSBOROUGH							
11845	1	HOA AT WESTWOOD LAKES INC	M990	G	0.013	0.446	0.200
11845	1	HOA AT WESTWOOD LAKES INC	M990	S	0.000	0.446	0.200
		Total Reported Withdrawal (of above permits)			0.013	0.892	0.400
		Total Estimated Withdrawal (permits not shown)			2.055	2.411	2.108
		COUNTY TOTAL			2.068	3.303	2.508
MANATEE							
3740	7	CARGILL FERTILIZER LLC	M940	G	0.660	6.410	6.410
8811	5	SMR AGGREGATES INC & SCHRODER-	M990	S	0.000	1.000	1.000
12511	0	GRASS FARMS LLC	M965	G	0.000	0.298	0.060
12511	0	GRASS FARMS LLC	M965	S	0.000	0.298	0.060

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
Total Reported Withdrawal (of above permits)					0.660	8.006	7.530
Total Estimated Withdrawal (permits not shown)					0.000	0.000	0.000
COUNTY TOTAL					0.660	8.006	7.530
PASCO							
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	M976	G	0.000	3.324	0.240
3468	4	SC BEXLEY JR,JP BEXLEY,BEXLEY	M976	S	0.000	3.324	0.240
8232	2	SUN WEST MINE	M925	S	0.000	0.059	0.059
10871	0	JAY TWO THREE INC	M965	G	0.000	0.499	0.499
10871	0	JAY TWO THREE INC	M965	S	0.085	0.499	0.499
Total Reported Withdrawal (of above permits)					0.085	7.705	1.537
Total Estimated Withdrawal (permits not shown)					2.186	8.855	7.974
COUNTY TOTAL					2.271	16.560	9.511
PINELLAS							
Total Reported Withdrawal (non reported)					.	.	.
Total Estimated Withdrawal (permits not shown)					0.971	0.677	0.677
COUNTY TOTAL					0.971	0.677	0.677
POLK							

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
29	9	CARGILL FERTILIZER LLC	M940	G	2.720	11.486	11.486
2317	5	AGRIFOS LLC	M940	G	0.000	0.225	0.050
2317	5	AGRIFOS LLC	M940	S	0.000	0.225	0.050
2873	4	RINKER MATERIALS CORP	M976	G	0.023	0.500	0.084
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	G	0.007	0.111	0.018
3446	7	HOLMES GARDEN ASSOCIATES LTD	M930	S	0.000	0.111	0.018
3731	7	POLK NURSERY COMPANY INC	M965	G	0.178	0.718	0.300
3731	7	POLK NURSERY COMPANY INC	M965	S	0.073	0.718	0.300
4376	20	ALCOMA CARETAKING LLC	M985	G	0.531	1.114	0.875
4857	6	RINKER MATERIALS CORP	M960	G	0.751	8.029	7.403
4857	6	RINKER MATERIALS CORP	M960	S	14.409	8.029	7.403
5173	7	FLORIDA ROCK IND INC & FLORIDA	M960	G	0.000	0.264	0.264
6054	4	E R JAHNA INDUSTRIES INC	M960	G	0.000	0.189	0.189
6054	4	E R JAHNA INDUSTRIES INC	M960	S	0.000	0.189	0.189
7301	5	DONALD W FRASIER/ FRASIER	M976	G	0.000	0.032	0.032
7301	5	DONALD W FRASIER/ FRASIER	M976	S	1.822	0.032	0.032
10482	4	CSR RINKER MATERIALS AND	M976	G	0.000	0.059	0.032
10482	4	CSR RINKER MATERIALS AND	M976	S	0.006	0.059	0.032
11063	1	ALVIN FUTCH & BILL SARGEANT-	M965	S	0.000	0.412	0.412
11400	21	IMC PHOSPHATES CO	M940	G	23.779	51.475	43.335
11400	21	IMC PHOSPHATES CO	M940	S	0.313	51.475	43.335
12292	0	RMC-SOUTH FLORIDA INC & DONALD	M960	G	0.000	0.493	0.489
12292	0	RMC-SOUTH FLORIDA INC & DONALD	M960	S	0.000	0.493	0.489
Total Reported Withdrawal (non reported)					44.612	136.438	116.817
Total Estimated Withdrawal (permits not shown)					2.944	1.162	0.834

Table A-9. Reported and Estimated Mining/Dewatering Withdrawal by Permittee and County (MGD), 2004

Permit No. (1)	Rev. No. (2)	Permittee (3)	Use Code	Withdrawal Source	2004 Withdrawal MGD (6)	Total Permit Avg. Qty MGD (7)	Use Type Permit Qty. MGD (8)
COUNTY TOTAL					47.556	137.600	117.651
SARASOTA							
3872	9	FOURTH QUARTER PROPERTIES XXXII	M976	G	0.000	4.738	0.003
3872	9	FOURTH QUARTER PROPERTIES XXXII	M976	S	0.000	4.738	0.003
11367	1	BRIAN BURTCHE	M970	S	0.000	0.445	0.445
Total Reported Withdrawal (non reported)					0.000	9.921	0.451
Total Estimated Withdrawal (permits not shown)					0.786	0.615	0.615
COUNTY TOTAL					0.786	10.536	1.066
SUMTER							
213	6	FLORIDA CRUSHED STONE CO &	M976	G	0.000	0.228	0.222
213	6	FLORIDA CRUSHED STONE CO &	M976	S	3.007	0.228	0.222
Total Reported Withdrawal (non reported)					3.007	0.456	0.444
Total Estimated Withdrawal (permits not shown)					4.001	11.608	11.406
COUNTY TOTAL					7.008	12.064	11.850
DISTRICT							
TOTAL REPORTED					64.448	241.199	204.596
TOTAL ESTIMATED					16.480	28.481	26.439
TOTAL					80.928	269.680	231.035

Source: Southwest Florida Water Management District, Regulatory Database, 2004

- (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 is the permit owner and/or lease holder of the property associated with the permit.
- (4). USE CODE is 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). WITHDRAWAL SOURCE = Ground Water (G) or Surface Water (S).
- (6). 2004 WITHDRAWAL, each permit's average daily withdrawal of water in million gallons per day in 2004.
- (7). TOTAL PERMIT QUANTITY - Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial, Mining/Dewatering)
- (8). USE TYPE PERMIT QUANTITY - Permitted amount for Mining/Dewatering water use only.

Table A-10. Estimated Mining/Dewatering Water Withdrawal/Use by Month, 2004

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	0.271	1.006	1.055	1.707	1.026	1.293	1.115	1.071	1.029	0.767	1.288	1.225
Citrus	0.947	1.680	1.595	2.148	1.504	1.726	1.584	1.494	1.549	1.344	1.613	1.765
Desoto	0.281	1.473	1.498	2.347	1.359	1.674	1.522	1.528	1.591	1.116	1.855	1.730
Hardee	0.037	0.004	4.053	0.669	2.050	3.995	2.100	1.830	1.154	0.396	5.462	10.963
Hernando	6.427	10.225	8.830	11.404	5.105	11.133	13.801	24.162	13.790	4.015	10.097	33.574
Highlands	0.016	0.012	0.017	0.036	0.027	0.039	0.025	0.018	0.004	0.010	0.018	0.021
Hillsborough	0.766	1.710	1.957	3.384	2.108	2.888	2.260	2.011	1.568	1.181	2.338	2.644
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	0.000	0.224	0.247	0.000	0.005	0.237	0.693	0.814	1.013	0.864	1.545	2.276
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	1.681	1.298	1.845	3.937	2.872	4.195	2.705	1.920	0.432	1.029	1.966	3.371
Pinellas	0.232	0.907	0.953	1.542	0.907	1.176	1.019	0.985	0.937	0.671	1.168	1.159
Polk	30.181	25.888	55.202	76.751	49.561	46.152	67.018	45.837	36.098	14.244	58.038	65.700
Sarasota	0.159	0.831	0.798	1.247	0.696	0.812	0.778	0.788	0.863	0.588	0.987	0.888
Sumter	8.311	8.856	8.291	9.510	7.621	19.503	3.646	3.358	3.751	2.015	4.799	4.436
DISTRICT TOTAL	49.309	54.114	86.341	114.682	74.841	94.823	98.266	85.816	63.779	28.240	91.174	129.752
Withdrawal Type												
Ground Water	35.112	40.638	50.211	86.150	52.418	61.301	51.119	40.924	29.789	17.816	41.423	61.010
Surface Water	14.197	13.476	36.130	28.532	22.423	33.522	47.147	44.892	33.990	10.424	49.751	68.742

Source: Southwest Florida Water Management District Regulatory Database, 2004.

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
CHARLOTTE							
9180	2	SCHWAB READY MIX INC	1745	G	0.026	0.047	0.047
		Total Reported Withdrawal (of above permits)			0.026	0.047	0.047
		Total Estimated Withdrawal (permits not shown)			0.012	0.027	0.025
		COUNTY TOTAL			0.038	0.074	0.072
CITRUS							
4695	3	FLORIDA POWER CORPORATION	1725	G	0.672	1.000	1.000
11281	2	METAL INDUSTRIES INC	1705	G	0.111	0.364	0.364
		Total Reported Withdrawal (of above permits)			0.783	1.364	1.364
		Total Estimated Withdrawal (permits not shown)			0.110	0.308	0.300
		COUNTY TOTAL			0.893	1.672	1.664
DESOTO							
12416	1	DESOTO CO BOCC	1845	G	0.014	0.432	0.432
		Total Reported Withdrawal (of above permits)			0.014	0.432	0.432
		Total Estimated Withdrawal (permits not shown)			0.049	0.185	0.172
		COUNTY TOTAL			0.063	0.617	0.604
HARDEE							

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
2297	12	CARGILL FERTILIZER LLC	1805	G	0.001	17.864	0.006
2297	12	CARGILL FERTILIZER LLC	1805	S	0.000	17.864	0.006
1122	1	SEMINOLE ELECTRIC COOPERATIVE,	1780	G	0.101	3.800	3.800
12048	2	VANDOLAH POWER COMPANY LLC	1780	G	0.005	0.218	0.212
Total Reported Withdrawal (of above permits)					0.107	39.746	4.024
Total Estimated Withdrawal (permits not shown)					0.097	0.274	0.274
COUNTY TOTAL					0.204	40.020	4.298
HERNANDO							
2286	4	CEMEX	1740	G	2.401	2.890	2.890
7015	0	FLORIDA CRUSHED STONE CO	1825	G	3.945	20.080	20.080
Total Reported Withdrawal (of above permits)					6.346	22.970	22.970
Total Estimated Withdrawal (permits not shown)					0.034	0.110	0.068
TOTAL COUNTY					6.380	23.080	23.038
HIGHLANDS							
4086	9	CARGILL JUICE NORTH AMERICA INC	1765	G	0.224	0.462	0.388
4086	9	CARGILL JUICE NORTH AMERICA INC	1765	S	0.030	0.462	0.388
6031	12	LAKE PLACID GROVES LLC	1760	G	0.025	1.937	0.033
7761	3	GEORGIA PACIFIC CORP	1770	G	0.012	0.072	0.057
Total Reported Withdrawal (of above permits)					0.291	2.933	0.866
Total Estimated Withdrawal (permits not shown)					0.051	0.120	0.104
TOTAL COUNTY					0.342	3.053	0.970

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
HILLSBOROUGH							
148	3	YUENGLING BREWING CO OF TAMPA	I830	G	0.314	0.666	0.666
229	9	TAMPA BAY FISHERIES INC	I830	G	0.175	0.214	0.214
405	5	SEABOARD COLD STORAGE INC	I830	G	0.000	0.200	0.200
1415	8	CF INDUSTRIES, INC.	I835	G	1.849	4.051	4.046
1415	8	CF INDUSTRIES, INC.	I835	S	0.000	4.051	4.046
1532	5	CARGILL FERTILIZER LLC	I755	G	0.006	5.985	5.970
1532	5	CARGILL FERTILIZER LLC	I755	S	3.582	5.985	5.970
1861	5	CORONET IND	I835	G	0.085	10.640	10.640
1861	5	CORONET IND	I835	S	2.341	10.640	10.640
1930	6	NITRAM, INC.	I755	G	0.000	0.346	0.346
1960	15	UNIVERSITY OF SOUTH FLORIDA	I700	G	0.886	2.374	1.391
1960	15	UNIVERSITY OF SOUTH FLORIDA	I700	S	0.009	2.374	1.391
3050	8	KINDER MORGAN OPERATING LP	I835	G	3.771	4.250	4.250
3055	5	SPEEDLING INC	I800	G	0.005	0.302	0.015
3118	4	CRYSTALS INTERNATIONAL INC	I805	G	0.977	3.470	3.470
3742	3	PARADISE FRUIT COMPANY, INC.	I830	G	0.298	0.452	0.452
6233	6	TAMPA ELECTRIC CO	I863	G	0.000	0.234	0.234
7182	1	ALUMAX EXTRUSIONS INC	I800	G	0.000	0.119	0.119
10500	1	SINGLETON SEAFOOD CO	I830	G	0.194	0.462	0.462
11181	6	BATISTA & EVELYN MADONIA	I840	G	0.001	1.482	0.001
11181	6	BATISTA & EVELYN MADONIA	I840	S	0.000	1.482	0.001
11986	0	ST JOSEPHS HOSPITAL INC	I840	G	0.122	0.192	0.173
Total Reported Withdrawal (of above permits)					14.615	59.971	54.697
Total Estimated Withdrawal (permits not shown)					0.453	1.802	1.207
TOTAL COUNTY					15.068	61.773	55.904

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
LEVY							
Total Reported Withdrawal (no permits reported)					.	.	.
Total Estimated Withdrawal (no permits shown)					0.030	0.123	0.110
TOTAL COUNTY					0.030	0.123	0.110
MANATEE							
4183	6	CR BURNETT & SONS INC	I805	G	0.000	0.392	0.045
5423	11	FLORIDA POWER & LIGHT COMPANY	I840	G	0.014	1.720	0.023
5423	11	FLORIDA POWER & LIGHT COMPANY	I840	S	0.000	1.720	0.023
10599	8	JOHN FALKNER	I850	G	0.010	1.735	0.015
Total Reported Withdrawal (of above permits)					0.024	5.567	0.106
Total Estimated Withdrawal (permits not shown)					0.143	0.361	0.277
TOTAL COUNTY					0.167	5.928	0.383
MARION							
6585	1	OCALA JOCKEY CLUB INC	I700	G	0.093	0.191	0.104
8548	2	WILEY PROPERTIES LLP	I840	G	0.006	0.033	0.033
Total Reported Withdrawal (of above permits)					0.099	0.224	0.137
Total Estimated Withdrawal (permits not shown)					0.020	0.082	0.082
TOTAL COUNTY					0.119	0.306	0.219
PASCO							

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
451	2	PASCO BEVERAGE CO	1765	G	2.438	15.493	15.488
9087	0	PASCO COUNTY SOLID WASTE	1780	G	0.249	0.72	0.72
9132	7	CRYSTAL SPRINGS PRESERVE INC	1735	G	0.000	0.757	0.757
9132	7	CRYSTAL SPRINGS PRESERVE INC	1735	S	0.398	0.757	0.757
10413	2	PASCO COGEN LTD & LYKES-PASCO	1780	G	0.466	0.762	0.762
10772	2	FLORIDA POWER CORPORATION	1805	G	0.133	0.288	0.288
12052	2	SHADY HILLS POWER CO LLC	1805	G	0.009	0.164	0.164
Total Reported Withdrawal (of above permits)					3.693	18.941	18.936
Total Estimated Withdrawal (permits not shown)					0.084	0.273	0.132
TOTAL COUNTY					3.777	19.214	19.068
PINELLAS							
217	4	COCA-COLA CO	1800	G	0.004	0.165	0.165
10646	1	SAFETY HARBOR SPA & FITNESS	1735	G	0.014	0.100	0.100
Total Reported Withdrawal (of above permits)					0.018	0.265	0.265
Total Estimated Withdrawal (permits not shown)					0.035	0.113	0.113
TOTAL COUNTY					0.053	0.378	0.378
POLK							
47	8	CITY OF LAKELAND	1725	G	0.787	2.874	2.874
47	8	CITY OF LAKELAND	1725	S	0.423	2.874	2.874
225	5	WBRK PROPERTY LLLP	1845	G	0.007	0.068	0.067
261	4	ALUMINUM CO OF AMERICA	1755	G	0.000	0.033	0.033
295	7	CITY OF LAKELAND-ELECTRIC &	1780	S	0.170	1.084	1.084

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
408	8	CITRUS WORLD INC	1765	G	1.419	2.183	2.183
438	7	US AGRI CHEMICALS CORP	1835	G	0.033	8.183	7.830
440	4	US AGRI CHEMICALS CORP	1835	G	0.047	0.124	0.120
493	6	CUTRALE CITRUS JUICES USA INC	1800	G	1.259	3.500	3.500
610	7	CF INDUSTRIES INC	1835	G	2.031	3.298	3.268
1068	5	OSCAR W & C DANE & JOHN STEVEN &	1760	G	0.000	0.019	0.019
1405	3	BARTOW HOLDING CO INC	1830	G	0.000	0.116	0.115
1405	3	BARTOW HOLDING CO INC	1830	S	0.000	0.116	0.115
1539	7	CARGILL FERTILIZER LLC	1835	G	3.717	5.500	5.498
2023	8	PHOENIX INDUSTRIES	1825	G	0.047	0.118	0.118
2224	7	CARGILL FERTILIZER LLC	1755	G	4.528	5.197	5.175
2317	5	AGRIFOS LLC	1805	G	0.000	0.225	0.159
2317	5	AGRIFOS LLC	1805	S	0.000	0.225	0.159
2538	5	APAC-SOUTHEAST INC	1745	G	0.014	0.040	0.040
2834	4	BARTOW CITRUS PRODUCTS LLC	1780	G	0.061	0.473	0.439
3147	5	CITRUS WORLD INC	1830	G	0.213	0.478	0.387
3150	5	KAISER ALUMINUM & CHEMICAL CORP	1755	G	0.163	0.192	0.192
3195	5	CARGILL FERTILIZER LLC	1835	G	0.684	1.991	1.991
3641	4	AOC LLC	1780	G	0.659	0.800	0.800
4312	4	HOLLY HILL FRUIT PRODUCTS CO INC	1805	G	0.087	0.371	0.371
4857	6	RINKER MATERIALS CORP	1745	G	0.007	8.029	0.070
4857	6	RINKER MATERIALS CORP	1745	S	0.136	8.029	0.070
4894	3	CARGILL JUICE NORTH AMERICA INC	1765	G	0.126	0.313	0.313
4894	3	CARGILL JUICE NORTH AMERICA INC	1765	S	0.000	0.313	0.313
5798	7	PUBLIX SUPER MARKETS INC	1770	G	0.914	1.441	1.394
5798	7	PUBLIX SUPER MARKETS INC	1770	S	0.006	1.441	1.393
6054	4	E R JAHNA INDUSTRIES INC	1840	G	0.000	0.189	0.000
6054	4	E R JAHNA INDUSTRIES INC	1840	S	0.000	0.189	0.000
7212	3	BEN HILL GRIFFIN	1765	G	0.016	0.044	0.042
10347	2	FLA DISTILLERS CO & TOD HUNTER	1780	G	0.261	1.000	1.000
10482	4	CSR RINKER MATERIALS AND	1805	G	0.000	0.059	0.002

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
10482	4	CSR RINKER MATERIALS AND	I805	S	0.000	0.059	0.002
10555	3	FLORIDA DISTILLERS COMPANY	I800	G	0.395	1.082	1.082
10604	4	AUBURNDALE POWER PARTNERS	I780	G	0.853	1.326	1.326
10631	2	WHEELABARATOR RIDGE ENERGY AND	I780	G	0.466	1.340	1.340
10700	3	POLK POWER PARTNERS LIMITED	I780	G	0.281	0.761	0.760
10770	2	JUICE BOWL PRODUCTS INC	I770	G	0.267	0.302	0.302
10840	2	FLORIDA POWER CORP & US AGRI	I780	G	0.765	1.682	1.682
10948	3	ORANGE COGENERATION LIMITED	I780	G	0.370	0.660	0.660
11400	21	IMC PHOSPHATES CO	I835	G	4.467	51.475	8.140
11400	21	IMC PHOSPHATES CO	I835	S	0.059	51.475	8.140
11747	2	TAMPA ELECTRIC CO	I780	G	1.211	6.400	6.400
12054	2	CALPINE CONSTRUCT FINANCE CO LP	I780	G	1.157	2.742	2.742
12232	1	CITROSUCO NORTH AMERICA INC	I765	G	0.841	1.206	1.013
Total Reported Withdrawal (of above permits)					28.947	181.639	77.597
Total Estimated Withdrawal (permits not shown)					10.129	19.325	18.958
TOTAL COUNTY					39.076	200.964	96.555
SARASOTA							
No reported permits					.	.	.
Total Estimated Withdrawal (permits not shown)					0.097	0.282	0.238
TOTAL COUNTY					0.097	0.282	0.238
SUMTER							
213	6	FLORIDA CRUSHED STONE CO &	I770	G	0.000	0.228	0.005
213	6	FLORIDA CRUSHED STONE CO &	I770	S	0.068	0.228	0.005
11259	0	SUMTER CO BOCC	I805	G	0.000	0.125	0.102

Table A-11. Reported and Estimated Industrial/Commercial Withdrawal by Permittee and County, 2004

Permit No. (1)	Rev. No. (2)	Permittee Name (3)	Use Code (4)	Withdrawal Source (5)	2004 Withdrawal MGD (6)	Total Permit Avg MGD (7)	Use Type Permit Qty. MGD (8)
12236	2	NORTH SUMTER UTILITY CO	1800	G	0.003	1.164	0.008
		Total Reported Withdrawal (of above permits)			0.071	1.745	0.120
		Total Estimated Withdrawal (permits not shown)			0.091	0.325	0.227
		TOTAL COUNTY			0.162	2.070	0.347
DISTRICT							
TOTAL REPORTED					55.034	335.844	181.561
TOTAL ESTIMATED					11.435	23.710	22.287
TOTAL DISTRICT					66.469	359.554	203.848

Source: Southwest Florida Water Management District, Regulatory Database, 2004

- (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 is the permit owner and/or lease holder of the property associated with the permit.
- (4). USE CODE is 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). WITHDRAWAL SOURCE = Ground Water (G) or Surface Water (S).
- (6). 2004 WITHDRAWAL, each permit's average daily withdrawal of water in million gallons per day in 2004.
- (7). TOTAL PERMIT QUANTITY - Total amount of water permitted (may include one or more of the following categories: Recreational/Aesthetic, Agricultural, Public Supply, Industrial/Commercial, Mining/Dewatering)
- (8). USE TYPE PERMIT QUANTITY - Permitted amount for Industrial/Commercial water use only.

Table A-12. Estimated Industrial/Commercial Water Withdrawal/Use by Month, 2004

County	JAN MGD	FEB MGD	MAR MGD	APR MGD	MAY MGD	JUN MGD	JUL MGD	AUG MGD	SEP MGD	OCT MGD	NOV MGD	DEC MGD
Charlotte	0.036	0.045	0.043	0.043	0.041	0.043	0.038	0.035	0.027	0.033	0.033	0.038
Citrus	0.864	0.891	0.855	0.898	0.844	1.032	1.095	1.001	0.641	0.806	0.964	0.830
DeSoto	0.047	0.047	0.059	0.047	0.054	0.140	0.075	0.047	0.020	0.058	0.024	0.138
Hardee	0.143	0.208	0.153	0.217	0.209	0.292	0.214	0.222	0.139	0.212	0.258	0.177
Hernando	1.769	5.365	6.938	6.564	8.519	7.106	10.709	7.771	4.598	6.623	5.150	5.447
Highlands	0.431	0.495	0.448	0.537	0.510	0.299	0.281	0.205	0.154	0.172	0.070	0.500
Hillsborough	12.876	14.728	13.953	10.701	17.014	11.776	37.815	12.901	12.548	9.435	14.003	13.062
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	0.021	0.028	0.018	0.024	0.023	0.077	0.033	0.022	0.011	0.038	0.014	0.056
Manatee	0.140	0.196	0.201	0.241	0.192	0.267	0.177	0.137	0.089	0.103	0.143	0.113
Marion	0.081	0.091	0.082	0.090	0.142	0.205	0.165	0.160	0.109	0.104	0.075	0.129
Pasco	6.742	4.992	3.458	4.200	3.471	2.895	3.345	3.118	3.078	3.417	3.191	3.417
Pinellas	0.048	0.055	0.039	0.058	0.065	0.085	0.069	0.054	0.027	0.047	0.029	0.055
Polk	34.911	34.497	33.675	50.565	44.818	33.913	55.591	38.616	26.295	35.982	41.52	38.533
Sarasota	0.085	0.11	0.09	0.102	0.113	0.156	0.114	0.084	0.05	0.081	0.071	0.107
Sumter	0.213	0.176	0.179	0.142	0.204	0.53	0.113	0.084	0.052	0.079	0.067	0.105
DISTRICT TOTAL	58.407	61.924	60.191	74.429	76.219	58.816	109.834	64.457	47.838	57.190	65.612	62.707
Withdrawal Type												
Ground Water	49.862	51.424	54.350	68.955	68.387	52.800	102.492	55.237	38.040	49.447	61.221	57.123
Surface Water	8.545	10.500	5.841	5.474	7.832	6.016	7.342	9.220	9.798	7.743	4.391	5.585

Source: Southwest Florida Water Management District Regulatory Database, 2004

2004 APPENDIX B ESTIMATED GROUND AND SURFACE WATER WITHDRAWAL/USE

In this section you will find the following summary tables:

Table B-1. Summary of Estimated/Reported Water Withdrawal (MGD) in the District by Source, Category and County

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

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

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

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

Table B-6. Summary of Estimated/Reported Water Withdrawal (MGD) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) area by Source, Category and County

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

Table B-1 Summary of Estimated/Reported Water Withdrawal (MGD) in the District by Source, Category and County, 2004

	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Public Self-supply	Recreational/ Aesthetic	TOTAL
Groundwater							
Charlotte	7.106	0.038	0.002	3.584	3.102	0.869	14.701
Citrus	2.182	0.806	0.702	13.770	5.337	4.167	26.964
Desoto	55.248	0.063	0.967	4.396	2.256	0.281	63.211
Hardee	45.671	0.204	2.719	1.889	1.981	0.244	52.708
Hernando	2.976	6.380	12.671	21.399	2.325	3.899	49.650
Highlands	36.158	0.312	0.002	8.476	0.663	2.801	48.412
Hillsborough	62.281	9.120	0.048	65.870	1.154	12.365	150.838
Lake	1.294	0.000	0.000	0.000	0.092	0.000	1.386
Levy	8.729	0.030	0.000	0.893	1.977	0.287	11.916
Manatee	69.710	0.167	0.660	16.117	0.259	5.027	91.940
Marion	4.010	0.119	0.000	8.123	5.381	2.626	20.259
Pasco	14.704	3.379	0.550	65.528	5.680	5.215	95.056
Pinellas	0.320	0.037	0.000	22.513	0.287	2.495	25.652
Polk	87.344	38.269	28.995	62.126	2.256	5.403	224.393
Sarasota	3.635	0.094	0.000	25.043	0.199	6.210	35.181
Sumter	8.835	0.094	0.010	10.746	2.033	3.881	25.599
Groundwater Total	410.203 44%	59.112 6%	47.326 5%	330.473 35%	34.981 4%	55.770 6%	937.865 100%
Surfacewater							
Charlotte	2.257	0.000	1.069	4.477	0.000	2.416	10.219
Citrus	0.104	0.087	0.877	0.001	0.000	0.255	1.324
Desoto	1.540	0.000	0.532	35.513	0.000	0.000	37.585
Hardee	0.147	0.000	0.007	0.000	0.000	0.000	0.154
Hernando	0.028	0.000	0.043	0.015	0.000	0.801	0.887
Highlands	3.736	0.030	0.018	0.000	0.000	0.093	3.877
Hillsborough	2.552	5.948	2.019	130.750	0.000	2.207	143.476
Lake	0.116	0.000	0.000	0.000	0.000	0.000	0.116
Levy	0.337	0.000	0.000	0.000	0.000	0.000	0.337
Manatee	2.527	0.000	0.000	34.197	0.000	1.552	38.276
Marion	0.037	0.000	0.000	0.000	0.000	0.163	0.200
Pasco	0.448	0.398	1.721	0.001	0.000	0.811	3.379
Pinellas	0.034	0.016	0.971	0.000	0.000	2.890	3.911
Polk	3.600	0.807	18.561	0.050	0.000	5.332	28.350
Sarasota	0.274	0.003	0.786	1.422	0.000	3.247	5.732
Sumter	0.551	0.068	6.998	0.000	0.000	0.368	7.985
Surfacewater Total	18.288 6%	7.357 3%	33.602 12%	206.426 72%	0.000 0%	20.135 7%	285.808 100%
DISTRICT TOTAL	428.491 35%	66.469 5%	80.928 7%	536.899 44%	34.981 3%	75.905 6%	1223.673 100%

Source: Estimated and Pumpage based on data obtained from the District's Regulatory Database, 2004.

Table B-2 Summary of Estimated/Reported Water Withdrawal (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2004

County/Use	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total*
Groundwater						
Charlotte	7.106	0.038	0.002	3.584	0.869	11.599
Desoto	55.248	0.063	0.967	4.396	0.281	60.955
Hardee	45.671	0.204	2.719	1.889	0.244	50.727
Highlands	36.158	0.312	0.002	8.476	2.801	47.749
Hillsborough	38.130	1.296	0.048	19.371	2.608	61.453
Manatee	69.710	0.167	0.660	16.117	5.027	91.681
Polk	79.698	37.481	26.596	62.126	5.403	211.303
Sarasota	3.635	0.094	0.000	25.043	6.210	34.982
SWUCA	59%	7%	5%	25%	4%	100%
Surfacewater						
Charlotte	2.257	0.000	1.069	4.477	2.416	10.219
Desoto	1.540	0.000	0.532	35.513	0.000	37.585
Hardee	0.147	0.000	0.007	0.000	0.000	0.154
Highlands	3.736	0.030	0.018	0.000	0.093	3.877
Hillsborough	1.031	3.164	1.332	0.028	2.207	7.761
Manatee	2.527	0.000	0.000	34.197	1.552	38.276
Polk	3.285	0.790	17.025	0.048	5.065	26.213
Sarasota	0.274	0.003	0.786	1.422	3.247	5.732
SWUCA	14.797 11%	3.987 3%	20.769 16%	75.684 58%	14.580 11%	129.817 100%
SWUCA TOTAL	350.153 50%	43.643 6%	51.762 7%	216.686 31%	38.023 5%	700.266 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004

*Domestic Self-supply Category is not included in this table.

Table B-3 Summary of Estimated Water Withdrawal (MGD) in the Eastern Tampa Bay (ETB) Water Use Caution Area by Source, Category and County, 2004

County/Use	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	38.130	1.296	0.048	19.371	2.605	61.450
Manatee	64.365	0.167	0.660	16.117	5.028	86.337
Sarasota	3.635	0.094	0.000	25.043	6.210	34.982
ETB	106.130 58%	1.557 1%	0.708 0%	60.531 33%	13.843 8%	182.769 100%
Surfacewater						
Hillsborough	1.031	3.164	1.332	0.028	2.217	7.772
Manatee	2.439	0.000	0.000	34.197	1.551	38.187
Sarasota	0.274	0.003	0.786	1.422	3.247	5.732
ETB	3.744 7%	3.167 6%	2.118 4%	35.647 69%	7.015 14%	51.690 100%
ETB TOTAL	109.874 47%	4.724 2%	2.826 1%	96.177 41%	20.858 9%	234.460 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004

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

Table B-4 Summary of Estimated Water Withdrawal (MGD) in the Highlands Ridge (HR) Water Use Caution Area by Source, Category and County, 2004

County/Use	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Highlands	36.158	0.312	0.002	8.476	2.803	47.751
Polk	47.819	3.748	0.945	13.668	4.744	70.923
Highlands Ridge	83.977	4.060	0.947	22.144	7.547	118.674
	71%	3%	1%	19%	6%	100%
Surfacewater						
Highlands	3.736	0.030	0.018	0.000	0.093	3.877
Polk	2.102	0.079	0.605	0.019	0.213	3.019
Highlands Ridge	5.838	0.109	0.623	0.019	0.306	6.896
	85%	2%	9%	0%	4%	100%
HR TOTAL	89.815	4.169	1.570	22.163	7.853	125.570
	72%	3%	1%	18%	6%	100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004

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

Table B-5 Summary of Estimated Water Withdrawal (MGD) in the Northern Tampa Bay (NTB) Water Use Caution Area by Source, Category and County, 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	22.715	3.785	0.000	46.471	9.708	82.679
Pasco	1.823	0.127	0.000	26.211	2.203	30.364
Pinellas	0.320	0.037	0.000	22.513	2.493	25.363
NTB	24.858 18%	3.949 3%	0.000 0%	95.195 69%	14.404 10%	138.406 100%
Surfacewater						
Hillsborough	1.490	2.784	0.688	130.722	1.742	137.426
Pasco	0.184	0.000	1.481	0.000	0.308	1.973
Pinellas	0.034	0.016	0.971	0.000	2.892	3.913
NTB	1.708 1%	2.800 2%	3.140 2%	130.722 91%	4.942 3%	143.313 100%
NTB TOTAL	26.566 9%	6.749 2%	3.140 1%	225.917 80%	19.346 7%	281.719 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004

Note: Domestic Self-supply is not include in this table.

Table B-6 Summary of Estimated Water Withdrawal (MGD) in the Northern Tampa Bay Water Resource Assessment Project (NTB WRAP) by Source, Category and County, 2004

County	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hernando	2.524	0.020	0.000	20.569	3.382	26.495
Hillsborough	13.066	3.404	0.000	40.258	9.234	65.963
Pasco	14.503	3.379	0.107	65.508	4.970	88.467
Pinellas	0.320	0.037	0.000	22.513	2.493	25.363
Polk	0.989	0.001	0.000	1.016	0.034	2.040
NTB WRAP	31.402 15%	6.841 3%	0.107 0%	149.863 72%	20.114 10%	208.328 100%
Surfacewater						
Hernando	0.028	0.000	0.023	0.000	0.190	0.242
Hillsborough	0.605	0.016	0.554	130.722	1.572	133.470
Pasco	0.448	0.398	1.721	0.000	0.811	3.378
Pinellas	0.034	0.016	0.971	0.000	2.892	3.913
Polk	0.051	0.000	0.993	0.040	0.057	1.142
NTB WRAP	1.166 0.8%	0.430 0.3%	4.263 3.0%	130.763 92.0%	5.523 3.9%	142.144 100.0%
NTB WRAP TOTAL	32.569 9%	7.271 2%	4.370 1%	280.626 80%	25.637 7%	350.472 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004
 Note: Domestic Self-supply is not included in this table.

Table B-7 Summary of Estimated Water Withdrawal (MGD) in the Most Impacted Area (MIA) by Source, Category and County, 2004

County	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	TOTAL
Groundwater						
Hillsborough	26.836	0.045	0.001	0.275	1.485	28.641
Manatee	37.143	0.048	0.000	0.271	5.003	42.465
Sarasota	1.607	0.014	0.000	9.034	2.253	12.908
MIA	65.587 78%	0.107 0%	0.001 0%	9.580 11%	8.741 10%	84.015 100%
Surfacewater						
Hillsborough	0.217	0.348	1.106	0.028	1.574	3.272
Manatee	1.519	0.000	0.000	34.197	1.551	37.267
Sarasota	0.059	0.003	0.490	0.000	0.247	0.799
MIA	1.795 4%	0.351 1%	1.596 4%	34.225 83%	3.372 8%	41.338 100%
MIA TOTAL	67.381 54%	0.458 0%	1.597 1%	43.804 35%	12.113 10%	125.353 100%

Source: Estimates and pumpage based on data obtained from the District's Regulatory Database, 2004
 Note: Domestic Self-supply is not included in this table.

2004 APPENDIX C PERMITTED SURFACE AND GROUND WATER QUANTITIES

In this section you will find the following summary tables:

- Table C-1. Summary of Permitted Quantity (MGD) in the District by Source, Category and County
- Table C-2. Summary of Permitted Quantity (MGD) in the Southern Water Use Caution Area (SWUCA) by Source, Category and County
- Table C-3. Summary of Permitted Quantity (MGD) in the Eastern Tampa Bay Water Use Caution Area (ETB-WUCA) by Source, Category and County
- Table C-4. Summary of Permitted Quantity (MGD) in the Highlands Ridge Water Use Caution Area (HR-WUCA) by Source, Category and County
- Table C-5. Summary of Permitted Quantity (MGD) in the Northern Tampa Bay Water Use Caution Area (NTB-WUCA) by Source, Category and County
- Table C-6. Summary of Permitted Quantity (MGD) in the Northern Tampa Bay Water Resource Assessment Project (NTB-WRAP) area by Source, Category and County
- Table C-7. Summary of Permitted Quantity (MGD) in the Most Impacted Area (MIA) area by Source, Category and County

Table C-1. Summary of Permitted Quantity (MGD) in the District by Source, Category and County, 2004

County	Agriculture	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	Total County
Groundwater						
Charlotte	16.731	0.070	0.004	4.891	1.104	22.800
Citrus	3.230	1.411	0.872	18.979	5.665	30.157
DeSoto	105.833	0.604	0.819	12.477	0.543	120.276
Hardee	75.409	4.292	25.429	2.032	0.259	107.421
Hernando	4.761	23.038	13.651	24.444	5.913	71.807
Highlands	54.963	0.565	0.003	12.760	2.944	71.235
Hillsborough	114.820	17.831	0.099	162.402	18.893	314.045
Lake	1.887	0.000	0.000	0.000	0.000	1.887
Levy	19.841	0.110	0.000	1.365	0.345	21.661
Manatee	169.226	0.360	6.410	20.951	9.325	206.272
Marion	10.796	0.219	0.000	16.220	4.107	31.342
Pasco	28.743	17.932	1.246	115.000	7.909	170.830
Pinellas	0.409	0.303	0.000	45.757	3.161	49.630
Polk	118.499	80.986	59.202	87.907	13.052	359.646
Sarasota	21.711	0.231	0.001	38.651	8.583	69.177
Sumter	14.374	0.338	0.030	12.337	4.932	32.011
Subtotal	761.233 45%	148.290 9%	107.766 6%	576.173 34%	86.735 5%	1,680.197 100%
Surfacewater						
Charlotte	3.903	0.001	1.171	5.395	3.438	13.908
Citrus	0.177	0.225	0.514	0.001	1.068	1.985
Desoto	3.781	0.000	0.372	21.800	0.166	26.119
Hardee	0.253	0.000	0.017	0.000	0.000	0.270
Hernando	0.257	0.000	6.049	0.113	1.834	8.253
Highlands	5.355	0.016	0.035	0.000	0.099	5.505
Hillsborough	7.439	15.952	2.035	138.255	4.278	167.959
Lake	0.166	0.000	0.000	0.000	0.000	0.166
Levy	0.584	0.000	0.000	0.000	0.000	0.584
Manatee	11.980	0.000	1.060	36.718	2.562	52.320
Marion	0.062	0.000	0.000	0.034	0.209	0.305
Pasco	0.882	0.378	3.638	0.001	1.617	6.516
Pinellas	0.080	0.062	0.677	0.000	4.427	5.246
Polk	3.797	2.471	7.576	0.305	2.591	16.740
Sarasota	4.451	0.003	0.923	2.192	5.221	12.790
Sumter	0.693	0.005	5.975	0.000	1.648	8.321
Subtotal	43.860 13%	19.113 6%	30.042 9%	204.814 63%	29.158 9%	326.987 100%
DISTRICT	805.093 40%	167.403 8%	137.808 7%	780.987 39%	115.893 6%	2,007.184 100%

Source: Estimated and pumpage based on data obtained from the District's Regulatory Database, 2004.

Note: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table

Table C-2. Summary of Permitted Quantities in the Southern Water Use Caution Area (SWUCA) by Source, Category and County, 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Charlotte	16.731	0.070	0.004	4.891	1.104	22.800
DeSoto	105.833	0.604	0.819	12.477	0.543	120.276
Hardee	75.409	4.292	25.429	2.032	0.259	107.421
Highlands	54.963	0.565	0.003	12.760	2.944	71.235
Hillsborough	82.670	4.101	0.070	55.217	5.668	147.726
Manatee	169.226	0.360	6.410	20.951	9.325	206.272
Polk	109.019	80.986	55.650	82.633	11.355	339.643
Sarasota	21.711	0.231	0.001	38.651	8.583	69.177
SWUCA	635.562 59%	91.209 8%	88.386 8%	229.611 21%	39.781 4%	1,084.550 100%
Surfacewater						
Charlotte	3.903	0.001	1.171	5.395	3.438	13.908
DeSoto	3.781	0.000	0.372	21.800	0.166	26.119
Hardee	0.253	0.000	0.017	0.000	0.000	0.270
Highlands	5.355	0.016	0.035	0.000	0.099	5.505
Hillsborough	4.315	6.381	1.323	27.651	4.278	43.947
Manatee	11.980	0.000	1.060	36.718	2.562	52.320
Polk	0.721	2.422	2.273	0.162	1.995	7.573
Sarasota	4.451	0.003	0.923	2.192	5.221	12.790
SWUCA	34.759 21%	8.822 5%	7.174 4%	93.918 58%	17.759 11%	162.432 100%
SWUCA TOTAL	670.322 54%	100.032 8%	95.560 8%	323.529 26%	57.540 5%	1,246.982 100%

Source: Estimated and pumpage based on data obtained from the District's Regulatory Database, 2004.

Note: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table

Table C-3. Summary of Permitted Quantities (MGD) in Eastern Tampa Bay (ETB) Water Use Caution Area, 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	82.670	4.101	0.070	55.217	5.668	147.726
Manatee	160.765	0.360	6.410	20.951	9.325	197.811
Sarasota	9.336	0.038	0.001	13.528	3.862	26.765
ETB WUCA	252.771 68%	4.499 1%	6.481 2%	89.696 24%	18.855 5%	372.302 100%
Surfacewater						
Hillsborough	4.315	6.381	1.323	27.651	4.278	43.947
Manatee	10.902	0.000	1.060	36.718	2.562	51.242
Sarasota	0.276	0.003	0.471	0.000	1.566	2.316
ETB WUCA	15.492 16%	6.384 7%	2.853 3%	64.369 66%	8.406 9%	97.505 100%
ETB WUCA TOTAL	268.263 57%	10.883 2%	9.335 2%	154.065 33%	27.262 6%	469.807 100%

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Source: Permitted Quantities obtained from the District's Regulatory Data Base, 2004.

Table C-4. Summary of Permitted Quantity (MGD) in the Highlands Ridge (HR) Water Use Caution Area by Source, Category and County, 2004

COUNTY	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Highlands	54.936	0.565	0.003	12.760	2.944	71.208
Polk	62.141	4.373	2.560	17.856	5.731	92.661
Highlands Ridge	117.076 71%	4.938 3%	2.563 2%	30.616 19%	8.675 5%	163.869 100%
Surfacewater						
Highlands	5.355	0.016	0.035	0.000	0.099	5.505
Polk	0.447	0.011	0.136	0.158	1.057	1.811
Highlands Ridge	5.802 79%	0.027 0%	0.171 2%	0.158 2%	1.156 16%	7.316 100%
HR TOTAL	122.879 72%	4.965 3%	2.734 2%	30.774 18%	9.831 6%	171.184 100%

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.
 Source: Permitted Quantities obtained from the District's Regulatory Data Base, 2004.

Table C-5. Summary of Permitted Quantity (MGD) in the Northern Tampa Bay Water Use Caution Area (NTB WUCA) by Source, Category and County, 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	31.001	9.985	0.029	105.561	13.225	159.802
Pasco	9.485	0.305	0.224	52.900	3.955	66.869
Pinellas	0.409	0.303	0.000	45.757	3.161	49.630
NTB	40.896	10.593	0.253	204.218	20.341	276.301
	15%	4%	0%	74%	7%	100%
Surfacewater						
Hillsborough	2.678	9.731	0.712	110.604	2.866	126.591
Pasco	0.494	0.000	0.655	0.001	0.711	1.861
Pinellas	0.080	0.062	0.677	0.000	4.427	5.246
NTB	3.252	9.793	2.044	110.605	8.005	133.699
	2%	7%	2%	83%	6%	100%
NTB WUCA TOTAL	44.148	20.386	2.297	314.823	28.345	409.999
	11%	5%	1%	77%	7%	100%

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.

Source: Permitted Quantities obtained from the District's Regulatory Database, 2004.

Table C-6. Summary of Permitted Quantity (MGD) in the Northern Tampa Bay Water Resources Assessment Project Area (NTB WRAP) by Source, Category and County - 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hernando	1.047	0.053	0.000	23.955	4.730	29.786
Hillsborough	19.519	8.202	0.029	116.929	12.658	157.338
Pasco	28.703	17.914	1.246	115.000	7.648	170.511
Pinellas	0.409	0.303	0.000	45.757	3.161	49.630
Polk	1.185	0.002	0.000	6.153	0.052	7.393
NTB WRAP	50.864 12%	26.475 6%	1.275 0%	307.795 74%	28.250 7%	414.658 100%
Surfacewater						
Hernando	0.254	0.000	0.000	0.000	0.917	1.171
Hillsborough	1.071	0.099	0.027	110.604	2.652	114.454
Pasco	0.882	0.378	3.638	0.001	1.617	6.516
Pinellas	0.080	0.062	0.677	0.000	4.427	5.246
Polk	0.046	0.000	0.121	0.143	0.311	0.621
NTB WRAP	2.333 2%	0.539 0%	4.464 3%	110.748 87%	9.924 8%	128.008 100%
NTB WRAP TOTAL	53.196 10%	27.014 5%	5.738 1%	418.543 77%	38.174 7%	542.666 100%

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.
 Source: Permitted Quantities obtained from the District's Regulatory Data Base, 2004.

Table C-7. Summary of Permitted Quantity (MGD) in the Most Impacted Area (MIA) of the District by Source, Category and County 2004

County	Agricultural	Industrial/ Commercial	Mining/ Dewatering	Public Supply	Recreational/ Aesthetic	County Total
Groundwater						
Hillsborough	62.830	3.691	0.070	1.193	5.668	73.451
Manatee	93.244	0.356	0.000	5.238	9.297	108.135
Sarasota	3.828	0.035	0.001	13.528	3.090	20.482
MIA	159.901	4.083	0.071	19.958	18.055	202.068
	79%	2%	0%	10%	9%	100%
Surfacewater						
Hillsborough	1.596	0.000	1.217	0.111	3.551	6.475
Manatee	6.868	0.000	1.060	36.718	2.562	47.208
Sarasota	0.146	0.003	0.471	0.000	0.783	1.403
MIA	8.611	0.003	2.748	36.829	6.896	55.086
	16%	0%	5%	67%	13%	100%
MIA TOTAL	168.511	4.086	2.819	56.787	24.951	257.154
	66%	2%	1%	22%	10%	100%

NOTE: Domestic Self-supply Category is not permitted by the District and, therefore, is not included in this table.
 Source: Permitted Quantities obtained from the District's Regulatory Data Base, 2004

2004 APPENDIX D HISTORICAL WATER WITHDRAWAL

In this section you will find the following summary tables:

Table D-1. Historical Water Withdrawal for Public Supply Permits Greater than 1.0 MGD

Table D-2. Historical Water Withdrawal for Agricultural Permits Greater than 1.0 MGD

Table D-3. Historical Water Withdrawal for Mining/Dewatering Permits Greater than 1.0 MGD

Table D-4. Historical Water Withdrawal for Industrial/Commercial Permits Greater than 1.0 MGD

Table D-5. Historical Water Withdrawal for Recreational/Aesthetic Permits Greater than 1.0 MGD

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

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CHARLOTTE COUNTY												
000718	GASPARILLA ISLAND WATER ASSOC	1.538	0.871	1.035	1.026	1.070	1.125	1.212	1.121	1.131	1.173	1.292
000871	CITY OF PUNTA GORDA UTILITY DEPT	5.358	3.167	3.371	5.772	3.279	3.566	3.993	3.969	4.186	4.140	4.441
002839	ROTONDA WEST UTILITY CORP	1.341	0.609	0.634	0.674	1.021	1.139	1.039	0.000	0.000	0.993	1.093
	COUNTY TOTAL	8.237	4.647	5.041	7.472	5.370	5.831	6.245	5.089	5.317	6.306	6.826
CITRUS COUNTY												
000207	CITY OF CRYSTAL RIVER	1.070	0.680	0.544	0.755	0.719	0.791	0.840	0.613	0.775	0.808	0.800
000419	CITY OF INVERNESS	1.725	1.175	1.213	1.169	1.287	1.310	1.329	1.241	1.278	1.725	1.230
002842	FLORIDA WATER SERVICE INC	1.605	0.987	1.013	1.036	1.455	1.496	1.638	1.529	1.732	1.865	2.290
004153	ROLLING OAKS UTILITIES, INC.	2.500	2.278	2.566	2.478	2.490	2.381	2.314	1.889	2.009	1.952	2.227
007121	CITRUS COUNTY & WITHLACOOCHEE	4.004	1.938	2.567	2.819	3.506	3.626	3.961	3.757	3.775	3.734	2.682
009791	FLORIDA WATER SERVICES CORP	2.010	1.086	1.164	1.283	1.613	1.713	1.792	1.781	1.692	1.721	2.213
	COUNTY TOTAL	12.914	8.144	9.067	9.541	11.069	11.318	11.873	10.809	11.261	11.805	11.442
DESOTO COUNTY												
004725	CITY OF ARCADIA	1.017	0.937	0.906	0.862	0.896	0.891	0.945	0.928	0.987	1.196	1.134
010420	PEACE RIVER MRWSA DESOTO AND	32.700	11.141	11.424	11.315	13.162	11.950	9.332	11.597	11.518	39.822	38.281
	COUNTY TOTAL	33.717	12.078	12.330	12.177	14.058	12.841	10.276	12.525	12.505	41.018	39.415
HARDEE COUNTY												
001912	V AND W FARMS INC OF DELRAY BEACH	1.314	.	.	.	.	.	.	.	.	.	0.001

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
	COUNTY TOTAL	1.314	.	.	.	.	.	.	.	.	.	0.001
HERNANDO COUNTY												
002983	HERNANDO COUNTY WATER & SEWER	6.970	4.454	4.587	4.994	6.023	5.209	5.803	5.702	5.826	5.271	6.816
004842	FLORIDA WATER SERVICES INC	14.060	9.599	8.882	10.325	11.455	12.172	11.256	11.290	12.887	11.861	12.418
007627	CITY OF BROOKSVILLE	2.448	1.664	1.675	1.636	1.781	1.804	1.682	1.525	1.586	1.512	1.388
	COUNTY TOTAL	23.478	15.717	15.144	16.955	19.260	19.185	18.742	18.517	20.299	18.644	20.622
HIGHLANDS COUNTY												
004492	CITY OF SEBRING	5.699	3.300	3.125	3.114	3.271	3.383	3.439	3.164	3.555	3.160	3.304
004708	SUN N' LAKE SEBRING IMPROV DISTRICT	1.006	.	.	.	.	.	.	.	.	0.567	0.598
005676	LYKES BROS INC	2.503	.	.	.	.	.	.	.	.	0.418	0.541
006029	CITY OF AVON PARK	2.433	1.725	1.806	1.792	1.818	1.886	1.918	2.151	2.322	2.428	1.689
	COUNTY TOTAL	11.641	5.025	4.931	4.907	5.089	5.268	5.358	5.314	5.877	6.573	6.132
HILLSBOROUGH COUNTY												
000450	CITY OF TEMPLE TERRACE DEPT OF	5.098	3.496	3.526	3.529	3.617	3.786	3.602	3.758	3.853	3.599	3.618
001776	CITY OF PLANT CITY-UTILITIES	6.090	5.173	5.296	5.279	5.223	5.870	5.890	5.536	5.573	5.479	5.303
002062	CITY OF TAMPA WATER DEPARTMENT	87.000	67.227	70.032	75.150	81.898	69.722	57.583	58.882	65.909	73.689	78.787
004352	TAMPA BAY WATER	24.100	18.179	19.012	19.133	21.031	22.323	23.814	23.264	21.091	22.018	22.557
006675	TAMPA BAY WATER	20.000	2.622	2.237	12.106	7.928	16.846	23.271	19.228	10.479	0.000	2.264
011732	TAMPA BAY WATER	6.000	.	.	.	0.016	0.013	0.000	0.866	3.881	3.387	4.613
011771	TAMPA BAY WATER	158.000	.	.	.	.	153.623	165.441	151.459	131.485	78.983	26.275

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
011794	TAMPA BAY WATER	17.510	.	.	.	.	.	.	.	0.000	2.993	12.914
011796	TAMPA BAY WATER	60.490	.	.	.	.	.	.	.	9.083	37.648	12.826
	COUNTY TOTAL	384.288	96.697	100.103	115.198	119.712	272.183	279.601	262.993	251.354	227.796	169.157
LEVY COUNTY												
005640	CITY OF WILLISTON	1.000	0.572	0.668	0.624	0.620	0.604	0.717	0.633	0.498	0.456	0.537
	COUNTY TOTAL	1.000	0.572	0.668	0.624	0.620	0.604	0.717	0.633	0.498	0.456	0.537
MANATEE COUNTY												
004467	JOHN FALKNER	11.287	.	.	.	.	.	.	.	.	.	0.005
005387	MANATEE CO UTILITY OPERATIONS	34.900	24.638	24.306	23.904	27.178	29.395	30.644	29.470	29.066	26.170	28.650
006392	CITY OF BRADENTON	6.950	5.509	5.544	5.916	5.795	5.909	5.959	3.957	5.627	5.190	5.588
007345	IMC AGRICO CO & MANATEE COUNTY	1.960	1.626	1.747	1.772	1.057	1.429	1.916	1.484	0.953	1.570	1.292
007470	MANATEE CO UTILITY OPERATIONS	13.816	10.218	12.035	11.053	11.638	11.651	11.390	11.599	13.189	13.449	13.606
	COUNTY TOTAL	68.913	41.991	43.632	42.645	45.669	48.385	49.909	46.510	48.835	46.379	49.141
MARION COUNTY												
001156	ON TOP OF THE WORLD INC	5.820	1.104	1.412	1.765	2.085	2.235	1.831	1.637	1.852	1.318	1.386
002841	FLORIDA WATER SERVICES INC	1.223	0.667	0.603	0.645	0.703	0.697	0.741	0.678	0.829	0.738	1.019
004257	RAINBOW SPRINGS UTILITIES INC	1.871	0.622	0.608	0.771	0.888	0.807	0.894	0.814	0.906	0.420	0.677
006151	MARION COUNTY	3.320	.	.	.	.	.	.	.	.	0.173	0.722
008481	MARION UTILITIES INC & SPRUCE	1.180	0.116	0.181	0.223	0.253	0.273	0.292	0.295	0.334	0.354	0.455

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
	COUNTY TOTAL	13.414	2.509	2.804	3.403	3.928	4.012	3.757	3.424	3.921	3.003	4.259
PASCO COUNTY												
000266	PASCO COUNTY UTILITIES	2.600	0.653	0.651	0.570	0.552	0.527	0.521	1.170	1.365	1.651	1.360
000590	MAD HATTER UTILITIES INC	1.000	0.155	.	0.332	0.653	0.636	0.650	0.684	0.882	0.688	0.763
001631	CITY OF DADE CITY	2.275	1.503	1.503	1.446	1.506	1.493	1.553	1.394	1.480	1.469	1.534
003182	ALOHA UTILITIES INC	2.040	2.065	2.375	2.524	2.590	2.778	2.843	2.846	2.906	2.869	3.275
005245	PASCO CO BOCC-UTILITIES DEPT	1.100	0.321	0.479	0.678	0.590	0.451	0.389	0.657	0.531	0.779	1.262
006040	CITY OF ZEPHYRHILLS	2.746	2.010	1.995	1.974	2.134	2.137	2.025	2.112	2.316	2.294	2.456
011558	PINELLAS CO UTILITIES	1.343	.	.	.	.	.	.	0.023	0.829	0.595	0.381
011771	TAMPA BAY WATER	45.578										45.578
	COUNTY TOTAL	58.682	6.708	7.003	7.524	8.025	8.021	7.981	8.886	10.309	10.345	56.609
PINELLAS COUNTY												
000742	CITY OF TARPON SPRINGS	1.380	0.269	0.388	0.467	0.481	0.250	0.298	0.362	0.099	0.022	0.245
002980	CITY OF DUNEDIN	6.980	4.702	4.662	5.430	5.228	4.671	5.245	5.757	4.996	5.515	4.690
002981	CITY OF CLEARWATER-WATER DIV	6.250	3.665	2.993	3.332	3.138	3.039	3.066	3.027	2.536	3.646	3.079
007692	TOWN OF BELLEAIR	1.320	1.072	0.898	0.948	0.993	1.015	1.091	1.039	1.006	0.959	0.930
011771	TAMPA BAY WATER	13.497										13.497
	COUNTY TOTAL	29.427	9.708	8.940	10.177	9.841	8.976	9.699	10.185	8.636	10.142	22.441
POLK COUNTY												
000143	MOUNTAIN LAKE CORPORATION	3.710	.	.	.	.	.	.	.	.	0.011	0.018
000341	CITY OF BARTOW	4.463	3.947	3.945	3.827	4.049	3.833	3.851	3.498	3.425	3.057	3.187

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
000645	CITY OF FORT MEADE	1.264	0.817	0.849	0.824	0.874	0.868	0.819	0.795	0.666	0.883	0.746
004607	CITY OF WINTER HAVEN (combined with 4279)	14.065	8.935	9.407	9.735	9.833	9.476	10.515	9.335	9.094	8.972	9.500
004658	CITY OF LAKE WALES	3.696	2.605	2.666	2.690	2.854	2.817	2.879	2.604	2.658	2.577	2.691
004912	CITY OF LAKELAND ELECTRIC &	28.100	20.824	22.844	23.871	23.615	24.867	25.709	23.103	22.009	20.869	22.822
005251	GRENELEFE RESORT LLC	1.278	.	.	.	.	.	.	.	.	0.580	0.445
005750	CITY OF DAVENPORT	1.002	0.572	0.597	0.544	0.577	0.575	0.643	0.568	0.519	0.496	0.543
005870	CITY OF FROSTPROOF	1.339	1.328	1.523	1.325	1.203	1.069	1.385	1.110	0.985	1.338	0.868
005893	TOWN OF DUNDEE	1.003	0.441	0.472	0.496	0.556	0.617	0.589	0.478	0.460	0.466	0.421
006124	CITY OF MULBERRY	1.120	.	.	.	.	.	.	.	.	0.441	0.412
006505	POLK CO UTILITIES DIVISION	5.480	1.840	1.984	2.244	2.597	2.570	2.935	2.846	3.089	3.188	3.155
006506	POLK CO UTILITIES DIVISION	5.480	1.888	1.859	1.835	1.739	1.659	2.373	2.596	3.082	3.295	3.456
006507	POLK COUNTY BOARD OF COUNTY	1.916	1.416	1.531	1.499	1.485	1.370	1.596	1.416	1.560	1.232	1.305
006509	POLK CO UTILITIES DIVISION	1.338	1.402	1.870	2.164	2.598	2.979	3.786	3.786	4.456	4.130	4.228
006624	CITY OF LAKE ALFRED	1.015	.	.	.	.	.	.	.	.	0.691	0.659
007119	CITY OF AUBURNDALE	4.052	2.424	2.647	2.621	5.074	4.329	3.509	3.086	3.115	3.187	3.951
008054	POLK CO UTILITIES DIVISION	1.065	0.282	0.367	0.371	0.295	0.338	0.397	0.351	0.498	0.492	0.469
008522	CITY OF HAINES CITY	3.333	2.125	1.891	2.355	2.514	2.666	2.557	3.109	2.840	2.547	2.747
	COUNTY TOTAL	84.718	50.846	54.451	56.402	59.861	60.033	63.543	58.680	58.457	58.441	61.623
SARASOTA COUNTY												
002923	CITY OF NORTH PORT	2.080	0.757	1.281	0.995	1.185	1.500	0.847	1.219	1.303	1.316	1.420
004318	CITY OF SARASOTA	6.000	5.010	4.957	5.762	4.728	4.752	4.846	5.107	5.087	4.810	4.685
004836	SARASOTA CO BOCC-ENVIRONMENTAL	4.434	1.935	0.983	0.002	0.000	0.000	0.000	0.000	0.212	0.310	0.296
004866	ENGLEWOOD WATER DISTRICT	5.360	2.766	2.664	2.898	2.816	3.515	2.811	2.587	2.700	3.255	3.645
005393	CITY OF VENICE	6.864	4.199	4.399	4.567	5.625	4.397	5.506	4.350	4.317	4.382	4.578
007411	SARASOTA CO BOCC-ENVIRONMENTAL	2.000	0.927	0.940	0.881	1.266	0.487	1.199	1.318	0.669	0.885	1.255
008836	SARASOTA CO BOCC-ENVIRONMENTAL	7.303	4.980	4.148	5.361	5.825	5.792	7.596	7.215	6.161	6.140	6.757

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
010224	CITY OF SARASOTA	6.000	4.757	4.204	4.494	4.392	4.324	5.097	4.410	4.728	4.187	3.246
011135	SARASOTA CO BOCC UTILITIES DEPT	1.489	0.026	0.031	0.002	0.001	0.001	0.002	0.001	0.000	1.101	.
	COUNTY TOTAL	41.530	25.357	23.608	24.962	25.839	24.767	27.903	26.206	25.178	26.386	25.882
SUMTER COUNTY												
008135	CITY OF WILDWOOD	2.470	0.734	0.492	1.103	1.367	1.407	1.494	1.921	2.520	2.137	1.560
011404	LITTLE SUMTER UTILITY COMPANY	6.050	.	.	0.039	0.734	1.385	2.190	3.337	3.902	6.050	5.219
012236	NORTH SUMTER UTILITY CO	1.164	.	.	.	.	.	.	.	0.000	0.129	0.498
	COUNTY TOTAL	9.684	0.734	0.492	1.143	2.101	2.792	3.684	5.258	6.422	8.316	7.277
DISTRICT TOTAL		781.643	280.732	288.215	313.130	330.441	484.216	499.287	475.030	468.867	475.610	481.364

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2004.

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

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CHARLOTTE COUNTY												
001019	RYALS CITRUS & CATTLE CO	1.499	0.043	0.048	0.095	0.000	0.000	0.146	0.000	0.101	0.044	0.004
002689	EAST CHARLOTTE DRAINAGE DISTRICT	2.543	1.191	2.629	1.637	1.633	2.109	3.021	1.510	1.457	0.945	1.130
003530*	AMERICAN CITRUS PRODUCTS CORP	0.95	1.072	1.107	0.727	0.868	1.590	1.571	1.068	0.876	0.400	.
009052*	BEN HILL GRIFFIN INC	1.358	0.648	1.561	1.123	1.330	1.450	3.014	2.029	1.540	1.109	0.205
009398*	TRB GROVES LLC	1.207	0.673	0.588	0.320	0.548	0.828	1.246	0.925	0.885	0.561	0.407
009476*	BLUE HERON GROVES LIMITED	0.679	0.557	0.715	0.728	0.613	0.968	1.183	0.773	0.611	0.370	0.321
009926*	KML CITRUS DEVELOPMENT PTNSHP	0.888	0.064	0.080	0.074	0.213	0.246	0.502	0.255	0.191	0.205	0.093
	COUNTY TOTAL	9.125	4.248	6.729	4.705	5.205	7.191	10.683	6.559	5.662	3.634	2.160
DESOTO COUNTY												
001635*	BETHEL FARMS LIMITED	1.930	0.733	0.573	1.190	1.374	2.075	2.651	1.559	1.750	1.144	1.509
002193*	PHILLIP W TURNER FAMILY PART LTD	4.086	0.139	0.339	0.261	0.367	0.262	0.814	0.294	0.577	1.256	0.822
002386*	JOSHUA WATER CONTROL DISTRICT	13.853	10.567	11.057	9.506	10.651	12.996	19.803	12.210	13.265	9.354	8.205
002452	FLORIDA POWER & LIGHT CO	8.903	0.054	0.272	0.298	0.023	.	.	.	.	.	.
002665	PRUDENTIAL INSURANCE CO-AMERICA	0.595	0.836	0.525	0.035	0.021	0.013	0.005	2.454	2.638	0.747	0.923
002740*	EUGENE H TURNER & EUGENE H	0.564	0.381	0.665	0.292	0.493	0.551	0.965	0.516	0.581	0.000	0.297
003275	ADRIAN R CHAPMAN	1.727	0.760	0.878	0.927	1.215	1.328	2.504	1.566	1.324	0.000	1.218
004589	HUDSON LAND & CATTLE LLC HUDSON	2.030	0.045	0.487	0.168	0.056	0.148	0.559	0.106	0.144	0.586	0.242
004606	SOUTH FLORIDA SOD INC	3.112	0.049	0.838	1.069	1.211	1.000	2.848	1.043	1.049	0.109	0.241
004641	ROPER GROWERS COOP LEA CAMP GRV	1.167	0.776	0.918	1.223	0.665	0.915	1.622	1.535	1.087	0.479	0.862
005060	MCCARLTON PARTNERS LTD	3.150	0.278	0.386	0.196	0.202	0.230	0.676	0.523	0.368	0.000	.
005875*	SOUTHERN GROVE MANAGEMENT &	0.614	0.327	0.544	0.451	0.467	0.406	0.624	0.429	0.346	0.094	0.428
006275	SUNPURE LTD	1.512	0.718	1.050	0.970	0.830	0.872	1.439	0.762	0.966	0.000	0.493
006669*	PRAIRIE RIVER RANCH INC	1.709	1.068	1.663	1.510	1.974	0.655	2.712	1.932	1.362	1.447	1.056
006765	BILLY H HAYGOOD TST OF LAWRENCE	1.113	0.001	0.035	0.132	0.536	0.575	1.404	1.224	0.614	0.573	0.606

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
006872	BOB PAUL INC	4.356	0.188	0.466	0.353	0.432	0.499	1.099	0.648	0.478	0.216	.
006915*	JAMES D & WALTER L BREWER AND	1.128	0.457	0.178	0.574	0.778	0.399	0.633	0.407	0.287	0.245	0.291
007269*	MICHAEL J BORAN	0.931	.	.	.	0.177	0.227	0.193	0.458	0.477	0.411	0.139
007462*	BRIGHT HOUR RANCH	3.040	0.108	0.540	0.983	0.382	0.766	1.376	0.833	0.712	0.438	0.385
007957*	TURNER GROVES CITRUS LIMITED	2.817	1.171	1.689	1.406	1.681	2.533	4.469	3.304	3.421	2.219	2.562
008224*	SPANISH TRAIL LAND AND CATTLE LLC	2.582	0.106	0.064	0.106	0.205	0.096	0.061	0.628	0.580	0.430	0.006
008480*	THE PRUDENTIAL INSURANCE COMPANY	1.107	1.241	1.486	1.646	0.900	1.326	2.458	1.259	1.415	0.988	0.845
008566*	EUGENE H TURNER FAMILY	3.632	0.044	0.129	0.259	0.105	0.243	0.723	0.919	0.802	1.239	0.911
008985*	VALENCIA GROVES LTD	2.603	1.771	2.710	2.975	2.578	2.577	4.030	1.905	1.459	1.190	1.232
009226*	TRI COUNTY GROVE LLC	1.267	0.004	0.121	0.090	0.045	0.089	0.158	0.156	0.204	0.303	0.525
009478*	MICHAEL J BORAN	0.922	0.575	0.007	0.000	0.002	0.069	0.180	0.478	0.312	0.193	0.000
009741*	CONSOLIDATED MINERALS INC & IMC	0.851	0.339	0.438	0.372	0.560	0.792	0.793	1.192	0.709	0.866	0.631
009782*	PEACE VALLEY GROVES INC	0.549	0.362	0.724	0.444	0.320	0.506	0.618	0.645	0.626	0.503	0.538
010722*	ORANGE CO OF FLORIDA INC	0.639	0.340	0.595	0.476	0.633	0.767	0.663	0.611	0.028	.	0.504
011124*	V C HOLLINGSWORTH JR	2.125	0.001	0.037	0.025	0.055	0.003	0.000	0.053	0.053	0.038	0.023
011261*	PEACE RIVER DEVELOPMENT CORP	0.665	.	.	.	.	.	.	.	0.000	0.082	0.000
011549*	PREMIERE PARTNERS INC	0.926	.	.	.	0.155	0.724	1.072	0.813	0.852	0.783	0.621
	COUNTY TOTAL	76.204	23.440	29.411	27.937	29.091	33.643	57.148	40.460	38.483	25.933	26.115
HARDEE COUNTY												
000785*	OVERLOOK GROVES	1.246	0.455	1.026	1.035	1.234	0.990	2.128	1.611	1.163	0.902	0.677
001454*	PREMIERE PARTNERS IV LP	0.910	0.000	0.000	0.022	0.005	0.000	0.030	0.851	0.906	0.668	0.609
001809*	RONALD F & SHARON D MOYE	2.034	.	.	0.583	1.066	1.341	0.005	.	0.054	0.691	1.773
001912*	V & W FARMS INC OF DELRAY BEACH	1.314	0.381	0.405	0.358	0.364	0.471	0.435	0.428	0.260	0.258	0.350
002467*	BEN HILL GRIFFIN INC	1.954	0.042	0.154	0.354	0.179	0.363	0.859	0.246	0.301	1.954	0.312
002623	DONALD DAVIS	0.637	0.154	0.025	.	0.045	.	.	0.000	.	.	.
002875	HOLLY HILL FRUIT PRODUCTS CO INC	0.650	0.124	0.136	0.162	0.114	0.216	0.335	0.225	0.193	0.101	0.160

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
003258*	PARKER FARMS INC & JOHN P PARIS	1.171	.	0.523	0.543	0.620	1.065	1.316	0.950	0.649	0.565	0.602
003695*	3-C RANCH LTD	0.856	0.000	0.176	0.321	0.350	0.435	0.653	0.853	0.378	0.190	0.269
004091	BENTLEY-BRAHMAN RANCH INC	1.983	0.540	1.434	0.690	0.641	1.254	1.823	1.496	0.894	1.203	0.935
005942*	JAMES ROLAND SKIPPER	0.725	0.085	0.174	0.112	0.099	0.126	0.213	0.127	0.118	0.071	0.022
007025*	RIDGE RESOURCES INC	1.252	0.375	0.833	2.406	0.640	0.687	0.353	0.264	0.000	.	0.000
010671	FARMLAND HYDRO LTD PARTNERSHIP	2.797	0.868	1.814	1.268	0.997	0.936	1.872	1.425	1.568	0.554	0.838
	COUNTY TOTAL	17.529	3.023	6.699	7.852	6.354	7.884	10.023	8.477	6.484	7.157	6.547
HERNANDO COUNTY												
008825	MI NURSERY & JAMES TOKEY WALKER	1.000	.	.	.	.	.	.	.	.	0.357	0.039
	COUNTY TOTAL	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.357	0.039
HIGHLANDS COUNTY												
004219	S Y HARTT & SON INC	1.239	0.791	1.259	1.021	1.216	1.192	1.670	1.298	1.481	1.255	1.122
004679	BEN HILL GRIFFIN INC	1.525	0.995	1.285	1.235	1.161	1.215	1.618	1.232	0.936	0.943	0.969
004680	BEN HILL GRIFFIN INC	2.223	0.700	1.176	1.009	0.974	1.108	1.483	1.109	0.784	0.839	0.863
005516	WABASSO ROAD DAIRY INC & L C	1.568	0.216	0.167	.	0.244	0.378	0.356	0.342	0.116	0.135	0.192
005638	CONSOLIDATED CITRUS LTD PARTNER-	1.462	1.049	1.821	1.823	2.355	2.210	2.504	1.378	1.600	1.976	1.843
005639	LATT MAXCY CORP	0.699	0.732	0.850	0.347	0.547	0.354	0.634	0.377	0.310	0.388	0.225
005676	LYKES BROS INC	2.503	1.930	3.478	2.671	3.275	2.111	2.352	1.647	1.610	1.156	1.249
006031	LAKE PLACID GROVES LLC	1.937	1.402	2.000	2.093	1.636	2.189	4.181	2.591	2.679	1.951	1.480
006197	TURNER GROVES LP	4.940	2.811	4.178	4.165	4.739	5.641	6.778	6.524	5.140	3.622	2.866
007623	ARBUCKLE CREEK PROPERTIES	2.545	0.000	0.000	0.000	0.000	0.000	0.000	.	.	1.923	0.229
008442*	TAUCHENS TRIANGLE T RANCH INC &	0.805	0.666	0.867	0.940	0.821	0.732	0.518	0.879	0.760	0.650	0.540
009302	LAKE PLACID GROVES LLC	1.905	1.604	2.358	1.729	2.122	1.997	3.350	1.226	1.330	0.875	1.408

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
COUNTY TOTAL		23.351	12.897	19.437	17.034	19.092	19.128	25.444	18.603	16.747	15.713	12.986
HILLSBOROUGH COUNTY												
000165	CORP OF PRESIDING BISHOP CHURCH	1.188	0.047	0.353	0.206	0.269	0.000	0.122	0.093	0.000	0.058	0.288
000254	MAURY L. CARTER REALTY TRUST II	1.907	0.024	0.076	0.401	0.551	0.657	0.765	0.661	0.451	0.481	0.306
000360	THOMAS BROS GRASS LTD	2.588	1.264	1.011	1.006	0.037	0.000	0.086	0.762	0.647	0.905	0.821
000503	REEDER FARMS	0.875	0.495	0.486	0.323	0.383	0.133	0.404	0.815	0.544	0.527	0.703
000655	FARMLAND RESERVE INC	0.728	0.111	0.178	0.077	0.133	0.184	0.848	0.544	0.583	0.347	0.175
000656	PROPERTY RESERVE INC	1.166	0.056	0.484	0.446	0.630	0.640	0.620	0.394	0.059	0.286	0.923
000659	FARMLAND RESERVE INC	1.033	0.474	0.242	0.248	0.355	0.480	0.581	0.376	0.235	0.286	0.312
000985	DIEHL FAMILY LP	1.421	0.011	0.473	1.260	2.412	1.413	1.681	1.454	1.530	1.589	1.082
001124	ARTESIAN FARMS INC	1.937	1.171	1.414	1.057	0.791	1.063	1.402	1.127	1.896	1.577	1.903
013678	TWO RIVERS RANCH INC & HICKORY	1.106	0.073	0.334	0.340	0.394	0.534	0.727	0.720	0.227	1.225	0.218
001836	E.B. ROOD	1.873	1.107	1.704	1.322	0.890	1.280	1.303	1.632	1.394	1.456	1.762
001837	FRANK DIEHL & H MILLER & SONS	1.245	0.041	0.000	0.065	0.304	0.142	0.304	0.191	0.000	.	0.000
001838	CARDANELL FARMS & C D CARLTON SR	1.365	0.140	0.508	0.196	0.212	0.390	1.254	0.890	0.721	0.943	1.239
001946	JOHN FALKNER & D G FARMS &	2.886	2.097	1.636	1.231	0.279	0.823	1.166	1.474	.	.	0.000
002714	HILLSBOROUGH CO	0.897	0.824	1.071	0.898	1.214	1.480	1.495	0.534	0.507	0.407	0.477
003417	GOODSON FARMS INC/THOMAS HURLEY	1.177	1.511	1.358	0.698	0.450	1.152	1.681	1.386	1.077	0.668	1.146
006007	FELTON C WALKER JR	1.133	0.339	0.090	0.242	0.062	0.004	0.350	0.304	0.278	0.319	0.114
006203	DAVIS FARMS	0.838	0.400	0.418	0.798	0.102	0.150	0.849	0.291	0.196	0.057	0.049
006371	SUMMERFIELD FARMS INC	1.867	1.528	1.108	0.716	0.939	0.951	1.103	1.949	1.233	0.753	0.527
007591	CORP OF PRESIDING BISHOP CHURCH	1.121	0.507	0.171	0.202	0.182	0.147	0.080	0.112	0.167	0.105	0.613
008450	FARMLAND RESERVE INC	1.061	0.128	0.412	0.211	0.168	0.684	0.556	0.178	0.211	.	0.298
008673	FRANK DIEHL	1.643	1.041	1.226	0.683	0.481	0.260	0.288	0.457	0.625	0.432	0.457
008920	A DUDA & SON/IMC PHOSPHATE	1.406	1.213	0.534	0.000	0.430	0.872	1.552	1.218	0.995	0.947	.
009387	NYLAH J THOMPSON-MARY S WILSON-	1.033	0.074	0.190	0.116	0.173	0.158	0.220	0.195	0.168	0.091	0.087

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
009489	DOUGLAS HOLMBERG	1.723	0.649	0.677	0.671	0.523	0.576	0.632	0.482	0.548	0.458	0.673
010999	HOPEWELL LAND PARTNERS LIMITED	0.845	0.027	0.054	0.086	0.094	0.133	0.224	0.251	0.149	0.039	0.149
011181	BATISTA & EVELYN MADONIA	1.482	0.000	0.000	0.000	0.236	0.461	0.789	0.306	0.294	0.151	0.988
011771	TAMPA BAY WATER	158.00	.	.	.	.	.	.	.	.	0.080	0.087
011977	HILLSBOROUGH CO PARKS AND	0.979	.	.	.	.	.	.	0.595	0.479	0.313	0.417
	COUNTY TOTAL	195.544	15.352	16.207	13.500	12.692	14.766	21.083	19.391	15.214	14.500	15.814
LEVY COUNTY												
005095	HIERS TRUST & MCCOY TRUST	2.128	0.246	0.303	0.233	2.370	0.639	0.433	0.747	0.612	0.428	0.690
005122	WHITEHURST CATTLE CO INC	1.030	.	0.000	0.006	0.020	0.000	0.008	0.002	0.011	.	0.000
005160	ARTHUR M SANDLIN	1.840	.	.	.	.	0.296	0.406	0.237	0.248	0.191	0.140
010023	AURORA DAIRY FLORIDA LLC	2.926	2.047	1.625	1.543	2.302	1.955	2.004	2.079	2.946	1.891	1.788
011026	C NEAL ANDERSON	1.238	.	.	.	.	.	0.098	0.174	0.124	0.060	0.059
	COUNTY TOTAL	9.162	2.293	1.928	1.782	4.692	2.890	2.949	3.239	3.941	2.570	2.677
MANATEE COUNTY												
002821	JERRY FLINT	0.787	0.016	0.292	0.084	0.158	0.049	0.047	1.692	0.811	.	0.000
002933	BRUCE E & LELAND S SHACKELFORD	1.161	0.619	0.532	0.819	0.616	1.327	1.041	1.269	0.849	0.629	0.774
003837	THOMAS FALKNER	2.497	1.244	1.031	0.674	0.512	1.287	0.688	1.503	0.360	0.870	0.814
003847	L3 PARTNERSHIP DBA L3 FARMS	8.304	2.913	2.605	2.398	2.613	5.699	5.164	5.425	5.837	3.993	2.757
003848	DIMARE HOMESTEAD INC	4.802	1.917	2.732	1.991	2.759	3.245	3.191	3.858	2.800	2.975	3.476
003975	JOHN FALKNER	2.054	0.068	0.970	1.005	0.803	1.090	1.148	1.593	1.772	1.171	1.959
004049	SORRELLS GROVES INC	0.912	0.968	0.744	0.983	0.924	1.878	1.340	1.509	1.048	0.330	0.271
004309	PURSLEY INC	1.693	0.220	0.256	0.299	0.136	0.366	0.579	0.419	0.171	0.072	0.114
004412	PACIFIC LAND LTD	3.417	1.144	1.504	1.159	1.255	1.384	1.812	1.459	0.942	0.070	0.387

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
004443	HARBOURVEST LLC	3.216	0.510	0.729	0.634	0.389	0.244	0.334	0.000	0.000	0.082	0.317
004447	BATISTA & EVELYN MADONIA	1.354	0.261	.	0.112	0.570	0.329	0.726	0.038	0.358	0.673	0.512
004453*	PAUL HUNSADER	1.191	0.416	0.083	0.434	0.001	.	.	.	.	.	0.166
004467	JOHN FALKNER	11.278	7.240	5.711	8.183	8.438	8.919	7.349	8.905	9.646	7.588	8.379
004518	HECHT PROPERTIES LTD	3.698	4.687	5.821	4.294	3.610	2.410	1.360	1.235	0.642	0.575	.
004789	ROBERT HUNSADER & HUNSADER BROS	1.747	0.704	0.501	0.531	0.507	0.709	0.454	0.669	0.315	0.363	0.439
005309	REEDER RANCH & DAIRY INC	1.151	0.288	0.361	0.550	0.493	0.574	0.727	0.654	0.535	0.397	0.177
005423	FLORIDA POWER & LIGHT COMPANY	1.720	1.798	1.664	1.446	1.949	0.683	1.239	1.208	0.887	1.134	1.010
005461	MANATEE FRUIT CO	5.500	0.272	0.704	0.714	1.254	0.188	0.390	0.270	0.159	0.416	0.117
005512	D C TURNER JR	2.017	0.459	0.572	0.734	0.664	0.650	0.303	0.323	0.150	0.102	0.105
005514	MCCLURE PROPERTIES LIMITED	6.032	1.123	2.536	2.497	2.364	2.552	2.754	1.775	0.990	0.325	0.460
005592	MANATEE RIVER LAND PARTNERSHIP	0.882	0.541	0.463	0.192	0.526	0.247	0.674	0.493	0.937	0.322	0.450
006077	CRYSTAL ADVISORS CORPORATION	3.404	0.837	1.218	1.210	2.626	1.329	0.913	0.535	0.713	0.061	0.556
006667	HEART GROVES INC	0.776	0.763	1.499	0.934	0.773	1.066	1.387	1.021	0.685	0.877	0.729
007085	TURNER GROVES CITRUS LIMITED	1.327	1.045	1.603	1.177	1.215	1.258	2.009	1.574	1.180	1.108	1.365
007235	GAMBLE CREEK LC	2.402	0.577	0.645	0.161	0.385	1.019	1.240	0.931	0.483	0.400	0.382
007350	FELTON C WALKER JR FARMS	1.383	0.528	1.016	0.844	1.037	1.246	1.177	1.271	1.232	0.986	0.995
007502	J M CINCOTTA RANCH	0.841	0.239	0.211	.	0.126	0.248	0.272	0.286	0.061	0.046	0.054
007631	MCCLURE PROPERTIES LIMITED	0.849	0.171	0.022	0.165	0.162	0.043	.	.	.	0.011	0.053
007724	PATRICE R POCHEZ TRUST	0.836	0.301	0.272	0.295	0.447	0.722	0.740	1.298	0.283	0.355	0.341
007846	SCHROEDER-MANATEE RANCH INC	13.544	3.043	3.306	3.362	4.230	5.143	5.766	5.292	5.036	2.414	2.004
008187	SARAY INC	1.661	0.245	0.142	0.410	0.020	0.061	.	.	.	0.005	0.005
008420	JAMES R GRAINGER II	1.048	0.565	0.764	0.669	0.805	0.942	1.048	1.097	0.862	0.456	0.655
008421	4 STAR TOMATO INC	1.253	1.017	0.430	1.035	0.544	0.721	0.683	1.597	1.188	0.587	0.860
008829	WHISENANT SHORES INC	1.308	0.545	0.629	0.681	0.631	0.762	0.803	0.713	0.620	0.599	0.642
009014	GOOD GROVE	1.911	1.418	1.869	1.398	1.763	1.011	2.833	2.572	2.076	1.393	1.073
009025	JOHN FALKNER	1.459	0.971	0.832	0.490	0.553	0.679	1.083	1.088	0.767	0.734	1.071
009089	FLORIDA FARM DEVELOPMENT	2.884	0.708	0.983	1.008	1.595	1.600	1.880	1.553	0.985	1.897	1.646
009391	WEST FLORIDA AGRO LIMITED	2.307	1.871	1.982	1.619	2.654	3.067	3.197	1.755	1.241	1.073	1.228

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
009817	RUTLAND RANCH FARMS INC	0.893	5.678	4.501	3.627	4.381	8.130	3.166	0.492	.	.	.
010483	BILL & HIRAM SAFFOLD	1.400	1.071	0.325	0.987	1.386	1.113	0.534	0.325	0.144	0.119	0.224
010487	4 STAR TOMATO INC	1.347	0.486	0.316	1.168	0.546	0.909	1.524	1.579	1.359	0.935	1.051
010599	JOHN FALKNER	1.735	1.373	0.693	0.906	0.706	1.279	1.145	1.603	1.207	1.221	1.160
010800	BATISTA SR & EVELYN MADONIA	2.388	0.528	0.674	0.230	0.234	1.231	1.632	0.592	0.640	1.880	0.989
011019	TAYLOR & FULTON INC	2.277	0.401	0.485	0.398	0.353	0.503	0.592	0.791	0.606	0.568	1.165
011105	WEST FLORIDA AGRO LIMITED FARM	3.567	1.468	1.854	2.263	2.790	3.227	3.074	2.691	1.528	1.650	.
011123	CLAY GULLY RANCH LLC	2.263	.	.	.	.	.	.	.	0.285	0.457	0.403
011125	EDWARD G MAGGARD	2.307	.	.	.	.	.	1.330	0.678	0.672	0.976	0.950
011167	COFFEE POND LLC & CURTIS RD LAND	1.281	.	.	.	.	.	.	.	.	0.007	0.192
011287	STEPHEN CERVEN	0.992	.	0.341	0.505	0.367	0.735	0.545	0.462	0.254	0.355	0.199
011427	PETER OLD	0.672	.	0.462	1.081	0.379	0.293	0.442	0.343	0.400	0.270	0.517
011672	THE EDDY CORP	1.419	.	.	.	0.426	0.549	0.815	0.701	0.283	0.145	0.070
011922	JONES POTATO FARM INC	1.262	.	.	.	.	.	0.168	0.268	0.319	0.043	.
011961	PACIFIC TOMATO GROWERS LIMITED	4.000	.	.	.	.	.	0.396	0.981	1.125	2.850	0.692
011963	SCF FARMS INC	2.502	.	.	.	.	.	0.198	0.592	0.782	0.312	0.406
012018	MCCLURE PROPERTIES LIMITED	1.000	.	.	.	.	.	.	.	0.384	0.089	0.592
012264	JOHN FALKNER TRUSTEE	1.398	.	.	.	.	.	.	.	.	.	.
	COUNTY TOTAL	137.308	53.256	56.884	56.354	61.675	72.715	71.912	68.980	56.611	46.966	44.953
	MARION COUNTY											
001156	ON TOP OF THE WORLD INC	5.820	.	.	.	.	.	.	.	.	0.185	0.194
005424	J CRAYTON PRUITT	3.347	.	0.058	.	0.033	.	0.041	0.035	.	0.059	0.164
	COUNTY TOTAL	9.167	0.000	0.058	0.000	0.033	0.000	0.041	0.035	0.000	0.244	0.358

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
PASCO COUNTY												
002479	WIREGRASS RANCH INC	2.801	0.188	0.170	0.177	0.173	0.292	0.422	0.310	0.188	0.047	0.106
003391	EVANS PROPERTIES INC	1.044	0.647	0.471	0.360	0.460	0.631	1.649	0.583	0.395	0.365	0.248
	COUNTY TOTAL	3.845	0.835	0.641	0.538	0.632	0.923	2.071	0.893	0.582	0.412	0.354
POLK COUNTY												
000097*	ADAMS GROVES INC & GAPWAY-STRANG	0.855	0.595	1.031	0.850	0.995	0.744	1.506	1.079	0.767	.	0.699
000143	MOUNTAIN LAKE CORP	3.710	1.031	1.084	1.310	1.119	2.544	3.991	2.828	2.196	0.201	0.326
000438	US AGRI CHEMICALS CORP	8.122	.	.	.	.	.	.	.	.	1.299	0.001
002715	CARGILL FERTILIZER INC	5.150	0.430	0.746	0.412	0.585	0.495	1.491	2.466	1.634	1.191	1.361
003842	SUN GROWN CITRUS LP	1.082	0.754	0.899	0.783	1.141	0.981	1.256	1.567	1.284	1.153	1.011
004376	ALCOMA CARETAKING LLC	1.114	.	.	.	.	.	.	.	.	0.245	0.145
004559	BEN HILL GRIFFIN INC	1.155	0.779	1.001	0.968	0.913	0.996	1.472	0.916	0.796	0.872	0.739
004811	RLF CYPRESS LAND HOLDINGS LLC	0.671	0.343	0.454	0.367	0.675	0.590	0.587	0.618	0.417	0.476	0.359
004857	RINKER MATERIALS CORP	8.029	.	.	.	.	.	.	.	.	0.110	1.138
006026	LYKES BROS INC	1.379	0.862	1.199	1.145	1.280	1.087	1.540	0.985	0.983	1.240	1.137
006068	ROLLING MEADOW RANCH INC	1.241	1.171	1.201	1.608	1.290	1.229	1.363	1.778	2.501	1.270	2.079
006624	CITY OF LAKE ALFRED	1.105	.	.	.	.	.	.	.	.	0.061	0.058
012232	CITROSUCO NORTH AMERICA INC.	1.206	.	.	.	.	.	.	.	.	0.177	0.156
	COUNTY TOTAL	34.819	5.966	7.615	7.442	7.997	8.667	13.207	12.236	10.579	8.295	9.209
SARASOTA COUNTY												
003755	MABRY CARLTON RANCH INC	5.374	0.288	0.281	0.198	0.249	0.135	0.515	0.549	0.475	0.132	0.225
003764	LONGINO RANCH INC	1.219	0.065	0.116	0.078	0.152	0.203	0.400	0.033	0.069	0.078	0.051

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
003845	JERRY FLINT & CECIL DAUGHTREY JR	1.536	0.117	0.101	0.072	0.002	.	.	0.046	.	.	.
003872	TAYLOR RANCH INC	4.744	.	0.351	0.225	0.432	0.507	0.476	0.125	0.281	0.124	0.065
003873	SCHWARTZ FARMS INC	2.190	0.507	0.333	0.635	0.288	0.577	1.343	1.680	1.526	0.919	0.308
004087	L T RANCH INC	1.128	.	.	.	0.137	0.188	0.122	0.110	0.070	.	.
004387	HI HAT RANCH LLP & CITY OF	4.030	0.086	0.038	0.017	0.057	.	.	.	.	.	0.001
008336	MYAKKA RANCH LLC	1.083	0.170	0.203	0.452	0.413	0.275	0.450	0.114	.	0.103	0.349
009361	ALBRITTON GROVES INC	1.087	0.347	0.558	0.455	0.669	0.820	0.843	0.710	0.652	.	0.481
	COUNTY TOTAL	22.391	1.580	1.981	2.133	2.399	2.705	4.148	3.367	3.072	1.356	1.480
DISTRICT TOTAL		539.444	122.890	147.589	139.277	149.863	170.512	218.710	182.240	157.375	127.137	122.692

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2004.

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

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
HARDEE COUNTY												
002297	CARGILL FERTILIZER INC	17.864	3.180	4.624	0.567	1.062	0.005	0.383	1.421	4.615	1.531	2.667
003669	CF INDUSTRIES INC	7.605	2.767	6.820	2.084	0.265	3.890	5.784	2.896	0.796	1.633	0.052
	COUNTY TOTAL	25.469	5.947	11.444	2.652	1.327	3.895	6.167	4.317	5.412	3.164	2.719
HERNANDO COUNTY												
199	FLORIDA ROCK INDUSTRIES INC	6.155	3.387	4.087	4.885	4.632	5.460	4.359	5.914	5.055	3.171	0.000
000215	CSR RINKER & FLORIDA CRUSHED	6.785	2.886	1.516	6.248	3.392	6.034	3.829	4.050	5.545	3.636	8.040
002288	VULCAN/ICA DISTRIBUTION CO &	6.680	5.303	3.271	3.460	3.646	5.110	4.800	4.352	4.497	5.424	4.629
	COUNTY TOTAL	19.625	11.576	8.875	14.593	11.670	16.604	12.988	14.317	15.097	12.231	12.669
MANATEE COUNTY												
003740	NU-GULF INDUSTRIES INC	6.410	0.138	0.156	0.168	1.594	4.755	0.287	0.063	0.329	0.155	0.660
	COUNTY TOTAL	6.410	0.138	0.156	0.168	1.594	4.755	0.287	0.063	0.329	0.155	0.660
POLK COUNTY												
000029	CARGILL FERTILIZER INC	11.486	5.490	3.787	5.116	5.135	3.523	4.952	4.664	4.796	4.269	2.720
002317	AGRIFOS LLC	0.225	0.781	2.785	3.896	3.825	3.737	2.749	0.019	0.068	.	.
004376	U & H CARETAKING INC	1.130	1.875	2.585	2.191	3.986	3.324	3.131	3.507	2.436	0.926	0.531

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
004857	RINKER MATERIALS CORP	8.029	5.714	5.304	7.514	7.488	8.897	4.628	1.666	2.130	1.463	15.160
011400	IMC PHOSPHATES CO	51.475	.	9.355	35.568	34.601	28.849	41.153	35.294	24.716	28.273	24.092
	COUNTY TOTAL	72.345	13.858	23.816	54.285	55.035	48.332	56.614	45.149	34.146	34.931	42.503
SARASOTA COUNTY												
008817	SMR AGGREGATES INC	0.138	3.462	1.225	0.754	0.307	0.954	0.147	0.256	0.610	0.238	.
	COUNTY TOTAL	0.138	3.462	1.225	0.754	0.307	0.954	0.147	0.256	0.610	0.000	.
SUMTER COUNTY												
000213	FLORIDA CRUSHED STONE CO	33.167	9.481	10.858	12.017	14.275	6.675	2.819	4.557	4.202	7.105	3.007
008891	FLORIDA CRUSHED STONE CO & FAYE	5.257	14.807	15.751	11.356	19.447	16.001	11.975	.	.	.	3.113
	COUNTY TOTAL	38.424	24.288	26.609	23.373	33.721	22.677	14.794	4.557	4.202	7.105	6.12
DISTRICT TOTAL		156.251	55.882	68.038	90.940	99.023	91.755	86.638	62.744	54.740	54.415	64.671

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2004.

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

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CITRUS COUNTY												
004695	FLORIDA POWER CORPORATION	1.000	0.728	0.750	0.644	0.778	0.723	0.682	0.629	0.671	0.726	0.672
	COUNTY TOTAL	1.000	0.728	0.750	0.644	0.778	0.723	0.682	0.629	0.671	0.726	0.672
HARDEE COUNTY												
002297	CARGILL FERTILIZER INC	17.864	.	.	.	.	.	.	.	.	0.001	0.001
011122	SEMINOLE ELECTRIC COOPERATIVE,	3.800	.	.	.	.	.	.	0.172	0.185	0.043	0.102
	COUNTY TOTAL	21.664	0.000	0.000	0.000	0.000	0.000	0.000	0.172	0.185	0.044	0.103
HERNANDO COUNTY												
002286	CEMEX	2.890	2.431	2.499	2.490	2.808	3.211	2.578	2.433	2.354	1.353	2.401
007015	FLORIDA CRUSHED STONE CO	20.080	3.338	4.307	6.084	5.233	5.533	3.365	7.780	8.033	6.370	3.945
	COUNTY TOTAL	22.970	5.769	6.805	8.574	8.041	8.744	5.943	10.212	10.387	7.723	6.346
HIGHLANDS COUNTY												
006031	LAKE PLACID GROVES LLC	1.937	.	.	.	.	.	.	.	.	0.034	0.025
	COUNTY TOTAL	1.937	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.034	0.025

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
HILLSBOROUGH COUNTY												
001415	CF INDUSTRIES, INC.	4.051	5.105	4.446	3.362	2.220	2.014	1.770	2.118	2.058	1.998	1.848
001532	CARGILL FERTILIZER INC	5.985	0.006	0.026	0.387	0.179	0.244	0.287	2.592	4.423	4.249	3.588
001861	CORONET IND	10.640	0.336	0.477	0.733	0.566	0.650	0.463	0.508	4.277	1.439	2.426
001960	UNIVERSITY OF SOUTH FLORIDA	2.374	1.397	1.777	1.644	1.711	1.544	1.448	1.562	1.764	0.756	0.893
003050	IMC PHOSPHATES CO	4.250	2.862	2.880	2.545	2.467	2.715	2.763	2.564	2.836	3.667	3.771
003118	CRYSTALS INTERNATIONAL INC	3.470	2.810	1.681	1.208	1.270	1.352	1.185	1.050	1.743	1.350	0.977
011181	BATISTA AND EVELYN MADONIA	1.482	.	.	.	.	.	.	.	.	.	0.001
	COUNTY TOTAL	32.252	12.515	11.288	9.879	8.412	8.518	7.917	10.393	17.100	13.459	13.504
MANATEE COUNTY												
005423	FLORIDA POWER AND LIGHT COMPANY	1.720	.	.	.	.	.	.	.	.	0.015	0.014
010599	JOHN FALKNER	1.735	.	.	.	.	.	.	.	.	0.011	0.010
010690	F BROWNE GREGG-CPV GULFCOAST LTD	1.536	.	.	.	.	.	.	.	0.045	0.010	.
	COUNTY TOTAL	1.536	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.045	0.036	0.024
PASCO COUNTY												
000451	PASCO BEVERAGE CO	15.493	8.308	7.211	7.119	7.009	6.168	3.565	2.046	2.712	4.016	2.438
	COUNTY TOTAL	15.493	8.308	7.211	7.119	7.009	6.168	3.565	2.046	2.712	4.016	2.438
POLK COUNTY												
000047	CITY OF LAKELAND	2.874	1.063	1.035	1.486	1.204	1.454	1.375	1.632	1.418	1.334	1.210
000295	CITY OF LAKELAND ELEC & WATER	1.084	0.774	0.789	0.757	1.016	1.274	1.155	0.785	0.651	0.392	0.170

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
000408	CITRUS WORLD INC	2.183	1.326	1.248	1.625	1.599	1.660	2.158	1.840	1.755	1.655	1.419
000438	US AGRI CHEMICALS	8.183	7.026	5.817	6.255	5.910	5.449	5.943	4.421	2.004	5.200	0.033
000493	CUTRALE CITRUS JUICES USA INC	3.500	0.765	0.976	1.113	1.136	0.990	1.572	1.265	1.495	1.595	1.259
000610	CF INDUSTRIES INC	3.298	0.664	1.393	1.529	1.622	1.824	1.175	1.323	1.855	1.757	2.031
001539	FARMLAND HYDRO LTD PARTNERSHIP	5.500	5.133	4.671	4.423	4.478	4.094	4.444	4.427	4.656	4.422	3.717
002224	CARGILL FERTILIZER INC	5.197	4.453	3.928	4.089	7.606	3.806	4.088	4.528	4.236	4.152	4.528
003195	CARGILL FERTILIZER INC	1.991	1.367	1.476	1.448	1.425	1.400	0.074	0.071	0.149	0.492	0.684
004857	RINKER MATERIALS CORP	8.029	.	.	.	.	.	.	.	.	0.143	0.143
005798	PUBLIX SUPER MARKETS INC	1.441	0.836	0.778	0.768	0.761	0.618	0.633	0.681	0.632	0.971	0.921
010347	FLA DISTILLERS CO & TOD HUNTER	1.000	0.945	0.843	0.734	0.614	0.370	0.272	0.363	0.439	0.330	0.261
010555	FLORIDA DISTILLERS COMPANY	1.082	0.809	0.676	0.889	0.798	0.839	0.712	0.542	0.661	0.417	0.395
010604	AUBURNDALE POWER PARTNERS	1.326	0.970	0.921	0.943	0.975	0.958	0.976	0.992	1.011	1.019	0.853
010631	WHEELABARATOR RIDGE ENERGY AND	1.340	0.472	0.496	0.517	0.513	0.459	0.432	0.464	0.434	0.416	0.466
010840	FLORIDA POWER CORP & US AGRI	1.682	0.795	0.647	0.376	0.505	0.839	0.946	0.998	0.846	1.005	0.765
011400	IMC PHOSPHATES CO	51.475	.	.	.	.	.	.	.	.	.	4.526
011747	TAMPA ELECTRIC CO ENVIRONMENTAL	6.400	0.001	0.739	1.217	0.278	2.785	2.319	2.391	2.348	1.303	1.211
012054	CALPINE CONSTRUCT FINANCE CO LP	2.742	.	.	.	.	.	.	.	.	0.001	1.157
012232	CITROSUCO NORTH AMERICA INC	1.206	.	.	.	.	.	.	.	0.567	.	0.841
	COUNTY TOTAL	111.534	27.399	26.432	28.169	30.440	28.822	28.276	26.723	25.156	26.604	26.590
	DISTRICT TOTAL	206.449	54.719	52.486	54.384	54.680	52.975	46.383	50.175	56.256	52.608	49.702

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2004.

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

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CITRUS COUNTY												
000419	CITY OF INVERNESS	1.725	.	.	.	.	.	.	.	.	0.011	0.018
004153	ROLLING OAKS UTILITIES INC	0.000	.	.	.	.	.	.	.	.	0.025	0.000
008785	BLACK DIAMOND PROPERTIES INC	1.270	1.257	1.348	2.310	2.193	1.561	0.521	0.126	0.126	0.080	0.088
	COUNTY TOTAL	2.995	1.257	1.348	2.310	2.193	1.561	0.521	0.126	0.126	0.116	0.106
HARDEE COUNTY												
003669	CF INDUSTRIES INC	7.605	.	.	.	.	.	.	.	.	0.004	0.000
	COUNTY TOTAL	7.605	.	.	.	.	.	.	.	.	0.004	0.000
HERNANDO COUNTY												
000199	FLORIDA ROCK INDUSTRIES INC	6.155	.	.	.	.	.	.	.	.	.	0.000
000215	FLORIDA CRUSHED STONE	6.785	.	.	.	.	.	.	.	.	0.003	0.006
	COUNTY TOTAL	12.94	.	.	.	.	.	.	.	.	0.003	0.006
HIGHLANDS COUNTY												
004708	SUN'N LAKE OF SEBRING	1.057	0.774	0.777	0.708	0.966	1.081	1.055	1.149	1.172	0.620	0.000
006029	CITY OF AVON PARK	2.428	.	.	.	.	.	.	.	.	0.032	0.028

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
006031	LAKE PLACID GROVES LLC	1.937	.	.	.	.	.	.	.	.	0.004	0.003
006197	TURNER GROVES LP	4.94	.	.	.	.	.	.	.	.	0.002	0.001
	COUNTY TOTAL	10.362	0.774	0.777	0.708	0.966	1.081	1.055	1.149	1.172	0.658	0.032
HILLSBOROUGH COUNTY												
000450	CITY OF TEMPLE TERRACE DEPT OF	5.098	.	.	.	.	.	.	.	.	0.088	0.089
001415	CF INDUSTRIES, INC.	0	.	.	.	.	.	.	.	.	0.003	0.002
001532	CARGILL FERTILIZER LLC	5.985	.	.	.	.	.	.	.	.	0.011	0.009
001838	CARDANELL FARMS	1.365									0.004	0.003
001960	UNIVERSITY OF SOUTH FLORIDA	2.374	.	.	.	.	.	.	.	.	0.538	0.630
002320	BUSCH ENTERTAINMENT CORPORATION	1.810	1.551	2.001	1.705	1.709	1.445	1.046	1.029	1.792	0.644	1.757
004352	TAMPA BAY WATER	24.100	.	.	.	.	.	.	.	.	0.308	0.316
006092	WATERMARK COMM INC & SUN CITY	3.311	1.417	1.881	2.459	3.459	1.675	1.996	1.812	1.674	0.652	1.175
011771	TAMPA BAY WATER	158.000	.	.	.	.	.	.	.	.	0.301	0.328
	COUNTY TOTAL	196.945	2.968	3.882	4.164	5.168	3.119	3.042	2.841	3.466	2.549	4.220
LEVY COUNTY												
005640	CITY OF WILLISTON	1.000	.	.	.	.	.	.	.	.	0.001	0.001
	COUNTY TOTAL	1.000	.	.	.	.	.	.	.	.	0.001	0.001

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
MANATEE COUNTY												
004443	HARBOURVEST LLC	3.216	.	.	.	.	.	.	.	.	0.044	0.170
007846	SCHROEDER-MANATEE RANCH INC	13.544	.	.	.	.	.	.	.	.	0.741	1.620
	COUNTY TOTAL	16.760	.	.	.	.	.	.	.	.	0.785	1.790
MARION COUNTY												
001156	ON TOP OF THE WORLD INC	5.820	.	.	.	.	.	.	.	.	0.187	0.197
	COUNTY TOTAL	5.820	.	.	.	.	.	.	.	.	0.187	0.197
PASCO COUNTY												
000451	PASCO BEVERAGE CO	15.493	.	.	.	.	.	.	.	.	0.001	0.001
	COUNTY TOTAL	15.493	.	.	.	.	.	.	.	.	0.001	0.001
PINELLAS COUNTY												
000742	CITY OF TARPON SPRINGS	1.380	.	.	.	.	.	.	.	.	.	0.001
007437	EAST LAKE WOODLANDS LIMITED	1.000	0.571	0.531	0.457	0.574	1.436	0.945	.	.	0.000	.
	COUNTY TOTAL	2.380	0.571	0.531	0.457	0.574	1.436	0.945	0.000	0.000	0.000	0.001
POLK COUNTY												
000143	MOUNTAIN LAKE CORP	3.710	.	.	.	.	.	.	.	.	0.653	1.057

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
000341	CITY OF BARTOW	4.446	.	.	.	.	.	.	.	.0075	0.079	
000408	CITRUS WORLD INC	2.183	.	.	.	.	.	.	.	.0005		
000438	US AGRI CHEMICALS CORP	8.183	.	.	.	.	.	.	.	.0001	0.000	
000610	CF INDUSTRIES INC	3.298	.	.	.	.	.	.	.	.0016	0.019	
000645	CITY OF FORTE MEADE	1.257	.	.	.	.	.	.	.	.0003		
002224	CARGILL FERTILIZER LLC	5.197	.	.	.	.	.	.	.	.0017	0.001	
004607	CITY OF WINTER HAVEN	7.065	.	.	.	.	.	.	.	.0183	.	
004376	ALCOMA CARETAKING LLC	1.114	.	.	.	.	.	.	.	.	.	.
004658	CITY OF LAKE WALES	3.696	.	.	.	.	.	.	.	.0069	0.072	
004912	CITY OF LAKELAND ELECTRIC &	28.033	.	.	.	.	.	.	.	.0316	0.346	
005251	GRENELEFE RESORT LLC	1.368	2.042	2.091	1.562	1.890	1.948	1.749	0.991	1.239	0.388	0.596
005750	CITY OF DAVENPORT	1.002	.	.	.	.	.	.	.	.0020	0.021	
005798	PUBLIX SUPER MARKETS INC	1.441	.	.	.	.	.	.	.	.0033	0.031	
005870	CITY OF FROSTPROOF	1.338	.	.	.	.	.	.	.	.0002	0.002	
005893	TOWN OF DUNDEE	1.003	.	.	.	.	.	.	.	.0001	0.001	
007119	CITY OF AUBURNDALE	5.029	.	.	.	.	.	.	.	.0064	0.080	
008522	CITY OF HAINES CITY	3.282	.	.	.	.	.	.	.	.0273	0.295	
012232	CITROSUCO NORTH AMERICA INC	1.206	.	.	.	.	.	.	.	.0004	0.003	
	COUNTY TOTAL	83.851	2.042	2.091	1.562	1.890	1.948	1.749	0.991	1.239	0.750	2.603
SARASOTA COUNTY												
006364	PLANTATION MANAGEMENT ASSOC	1.297	0.561	0.655	0.727	0.579	0.563	0.499	0.465	0.600	0.488	0.546
	COUNTY TOTAL	1.297	0.561	0.655	0.727	0.579	0.563	0.499	0.465	0.600	0.488	0.546

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

Permit No.	Permittee Name	Permitted	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
SUMTER COUNTY												
003206	THE VILLAGES OF LAKE SUMTER INC	1.191	0.650	0.606	0.757	0.716	0.848	1.822	0.749	1.114	0.841	0.666
011404	LITTLE SUMTER UTILITY COMPANY	6.050	.	.	.	.	.	.	.	.	0.026	0.030
012239	VILLAGES WATER CONSERVATION	2.850	.	.	.	.	.	.	.	.	0.919	1.830
	COUNTY TOTAL	10.091	0.650	0.606	0.757	0.716	0.848	1.822	0.749	1.114	1.786	2.526
<u>DISTRICT TOTAL</u>		110.976	8.822	9.891	10.685	12.085	10.556	9.633	6.321	7.716	7.328	12.029

NOTE 1: 'Permitted' represents the total daily average quantity (MGD) permitted by the District in 2004.

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

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
CHARLOTTE	718	GASPARILLA ISLAND WATER ASSN INC	3,599	293	277	275	283	292	270	254	251	267	287
CHARLOTTE	871	PUNTA GORDA, CITY OF	30,297	130	135	123	124	132	139	143	129	127	139
CHARLOTTE	1512	CHARLOTTE HARBOR WATER ASSOC INC	5,469	78	94	77	107	82	80	115	71	70	68
CHARLOTTE	3522	FL WATER SERVICES/BURNT STORE	5,297	118	149	80	238	206	248	87	73	88	99
CHARLOTTE	*	PR/MRWSA/PT CHARLOTTE PORTION	86,557	104	111	102	109	108	114	113	118	106	111
CHARLOTTE	7768	ISLAND HARBOR BCH CLB LTD & CHAR HARBOR LAND CO & KNIGHT ISLAND	491	.	.	.	.	.	.	.	.	124	124
CITRUS	207	CRYSTAL RIVER, CITY OF	3,685	168	177	183	192	179	204	172	214	223	219
CITRUS	419	INVERNESS, CITY OF	9,300	175	152	169	130	128	112	109	127	181	147
CITRUS	1118	FLORAL CITY WATER ASSOC INC.	4,713	.	.	.	.	.	.	.	.	60	63
CITRUS	2842	FL WATER SERVICES/CITRUS SPRINGS	13,080	150	161	177	222	219	242	198	161	136	175
CITRUS	4153	ROLLING OAKS UTILITIES, INC.	11,669	172	227	222	222	210	203	181	185	176	191
CITRUS	4406	HOMOSASSA SPECIAL WATER DISTRICT	6,000	179	186	162	156	155	152	154	170	112	140
CITRUS	7121	CITRUS CO.& WRWSA / MEADOWCREST	19,000	153	201	216	254	307	261	229	200	206	159
CITRUS	7879	FLA GOV'T UTILITY / OAK FOREST	400	.	.	.	.	.	.	.	.	121	115
CITRUS	9791	FL WATER SERVICES/SUGARMILL	11,117	215	241	267	327	335	343	234	199	155	199
CITRUS	11696	FLA GOV'T UTILITY / LAKESIDE ESTATES	517	.	.	.	.	.	.	.	.	128	141
CITRUS	11839	WALDEN WOODS LTD	1,400	.	.	.	.	.	.	.	.	.	170
DESOTO	4725	ARCADIA, CITY OF	7,919	142	149	127	130	125	126	126	148	152	155
DESOTO	10420	PR/MRWSA / LAKE SUZY	1,289	.	.	.	.	.	.	.	.	57	71
DESOTO	10420	PR/MRWSA / DESOTO PORTION	.	.	.	.	.	.	.	.	.	.	.
HARDEE	30	BOWLING GREEN, CITY OF	3,072	.	.	.	.	.	.	.	.	81	100
HARDEE	4461	WAUCHULA, CITY OF	4,405	158	146	152	175	146	142	131	189	190	204
HARDEE	7658	ZOLFO SPRINGS, TOWN OF	1,662	.	.	.	.	.	.	.	.	137	129
HERNANDO	2179	HERNANDO CO. WATER AND SEWER	633	.	.	.	.	.	.	.	.	180	180

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
HERNANDO	2983	HERNANDO CO. WATER & SEWER (1)	40,496	153	145	151	167	141	154	150	150	144	171
HERNANDO	4842	FL WATER SERVICES/SPRING HILL UTIL.	69,871	154	163	176	181	188	201	173	191	172	188
HERNANDO	5789	HERNANDO CO. WATER AND SEWER	5,000	.	.	.	.	.	.	.	.	126	137
HERNANDO	7627	BROOKSVILLE, CITY OF	12,590	155	158	152	160	157	143	128	130	120	110
HIGHLANDS	4167	LAKE JOSEPHINE HEIGHTS WATER	1,332	.	.	.	.	.	.	.	.	40	62
HIGHLANDS	4492	SEBRING, CITY OF	32,739	137	119	116	121	123	123	114	113	99	101
HIGHLANDS	4708	SUN'N LAKE OF SEBRING IMPR.	7,805	232	274	175	127	97	99	97	96	152	161
HIGHLANDS	4980	LAKE PLACID HOLDING COMPANY	2,899	.	.	.	.	.	.	.	.	97	93
HIGHLANDS	5270	LAKE PLACID, TOWN OF	3,500	155	135	137	138	131	135	111	158	148	155
HIGHLANDS	5786	SEBRING RIDGE UTILITIES	2,455	.	.	.	.	.	.	.	.	73	84
HIGHLANDS	6029	AVON PARK, CITY OF	17,691	111	114	142	144	113	119	149	164	110	97
HIGHLANDS	6326	HIGHLANDS CO. / TOMOKA HEIGHTS	2,515	.	.	.	.	.	.	.	.	63	65
HIGHLANDS	7139	BUTTONWOOD BAY UTILITIES	1,700	.	.	.	.	.	.	.	.	117	103
HIGHLANDS	7704	COUNTRY CLUB UTILITIES, INC.	746	.	.	.	.	.	.	.	.	342	256
HIGHLANDS	7811	CWS COMM. DBA CRYSTAL LAKE CLUB	972	.	.	.	.	.	.	.	.	168	141
HIGHLANDS	9490	THE WOODLANDS OF LAKE PLACID	600	.	.	.	.	.	.	.	.	137	95
HIGHLANDS	9516	SEBRING LAND / HIGH. RIDGE ASSOC.	1,079	.	.	.	.	.	.	.	.	188	200
HILLSBOROUGH	450	TEMPLE TERRACE, CITY OF, DEPT.	30,993	131	129	124	120	115	120	119	120	111	117
HILLSBOROUGH	1776	PLANT CITY, CITY OF	34,528	202	171	171	171	178	178	167	161	153	169
HILLSBOROUGH	2062	TAMPA, CITY OF/M BRIDGE & RIVER	605,073	150	149	152	139	176	190	139	120	106	122
HILLSBOROUGH	2285	DAVPAM MHP / SPRINGER, CHARLES E.	1,330	.	.	.	.	.	.	.	.	65	77
HILLSBOROUGH	2707	EASTLAKE WATER SERVICE, INC.	2,290	.	.	.	.	.	.	.	.	96	103
HILLSBOROUGH	2840	FL WATER SERVICES/SEABOARD	7,424	102	96	103	101	97	103	96	74	73	59
HILLSBOROUGH	3704	HILLSBOROUGH CO. WATER / VALRICO HILLS	1,035	.	.	.	.	.	.	.	.	86	80
HILLSBOROUGH	3713	FLA WATER SERVICES / HERSHEL HEIGHTS / KIRBY	797	.	.	.	.	.	.	.	.	109	102
HILLSBOROUGH	4352	TPA BAY WATER/S. CENTRAL HILLS.	258,575	111	112	110	106	120	117	116	117	101	104
HILLSBOROUGH	4757	WILDER MOBILE HOMES INC.	1,000	.	.	.	.	.	.	.	.	116	90
HILLSBOROUGH	5886	FLA GOVT UTIL AUTH-CARROLLWOOD	3,579	170	153	171	163	179	180	160	161	147	142
HILLSBOROUGH	6312	TPA BAY WATER / EAGLES SYSTEM	.	.	.	.	.	.	.	.	.	.	.

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
HILLSBOROUGH	6675	TPA BAY WATER / TPA BYPASS CANAL
HILLSBOROUGH	6879	C W UTILITY SYSTEMS LLC	2,830	69	77
HILLSBOROUGH	7002	MALCO INDUSTRIES/FEATHEROCK MHP	1,044	117	112
HILLSBOROUGH	7637	CAX RIVERSIDE LLC	976	363	249
HILLSBOROUGH	7790	UNIPROP INCOME FUND II	1,225	73	56
HILLSBOROUGH	10443	WINDEMERE UTILITY COMPANY	3,080	108	116
HILLSBOROUGH	11732	TPA BAY WATER / BRANDON URBAN WF
HILLSBOROUGH	11771	TBW CONSOLIDATED
HILLSBOROUGH	11794	TPA BAY WATER / ALAFIA RIVER
HILLSBOROUGH	11796	TPA BAY WATER / TPA BYPASS PRJ
HILLSBOROUGH		TPA BAY WATER/NW HILLSBOROUGH	173,150	154	110	109	105	122	115	115	114	99	104	
LEVY	5640	WILLISTON, CITY OF	3,400	221	238	240	228	209	249	212	175	140	159	
LEVY	7755	YANKEETOWN, TOWN OF	702	105	113
LEVY	8953	INGLIS, TOWN OF	1,400	81	146
MANATEE	5387	MANATEE COUNTY DEPT. OF PUBLIC	253,263	128	126	126	128	136	135	133	131	125	121	
MANATEE	6392	BRADENTON, CITY OF	52,599	119	116	116	117	117	112	90	114	104	106	
MANATEE	7345	MOSAIC PHOSPHATES / IMC MANATEE CO WF	.	.	.	.	.	.	.	.	.	.	.
MANATEE	7470	MANATEE CO. / EAST COUNTY WF	.	.	.	.	.	.	.	.	.	.	.
MANATEE	10963	LONGBOAT KEY	23,501	236	238	238	237	159	162	145	148	99	91	
MANATEE	12443	PALMETTO, CITY OF (*)	13,035	126	127	127	139	135	126	125	124	109	113	
MARION	1156	ON TOP OF THE WORLD INC.	5,437	272	333	399	444	454	371	358	248	234	227	
MARION	2841	MARION CO UTILITIES / MARION OAKS	8,833	89	87	96	102	97	121	99	103	95	116	
MARION	4257	RAINBOW SPRINGS UTILITIES LC	4,169	.	.	.	.	.	.	.	.	145	208
MARION	5643	UTILITIES, INC. OF FL / GOLDEN HILLS	1,785	.	.	.	.	.	.	.	.	86	97
MARION	6151	MARION CO. (PINE RUN / OAK RUN, ET AL) 12	15,176	.	.	.	.	.	.	.	190	72	134
MARION	6290	SATEKE VILLAGE UTILITIES HOA INC.	64	.	.	.	.	.	.	.	.	109	141
MARION	6792	SADDLE OAKS / SUN COMMUNITIES	845	.	.	.	.	.	.	.	.	138	134
MARION	8005	CENTURY - FAIRFIELD VILLAGE LTD	600	.	.	.	.	.	.	.	.	.	197

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
MARION	8020	MARION LANDINGS HOMEOWNERS ASSOC.	1,144	.	.	.	.	.	.	.	.	.	152	162
MARION	8165	QUAIL HOLLOW UTIL INC.	265	.	.	.	.	.	.	.	.	.	269	513
MARION	8339	DUNNELLON, CITY OF	2,206	.	.	.	.	.	.	.	.	.	157	140
MARION	9360	WINDSTREAM UTILITIES COMPANY	638	.	.	.	.	.	.	.	.	.	698	859
MARION	9425	SWEETWATER / UPCHURCH MARINAS	224	.	.	.	.	.	.	.	.	.	318	330
MARION	12218	MARION CO. UTIL. / SPRUCE CREEK	2,327	.	.	.	.	.	.	.	.	.	168	164
PASCO	266	PASCO CO. UTIL / W / SC / SE SYS. (13)	193,093	102	98	125	118	116	112	123	125	110	112	
PASCO	279	AQUA UTILITIES FLORIDA, INC. / JASMINE	3,300	.	.	.	.	.	.	.	.	.	91	67
PASCO	422	CITY OF NEW PORT RICHEY	.	.	.	.	.	.	.	.	.	.	.	.
PASCO	540	HOLIDAY GARDENS UTILITIES, INC.	908	.	.	.	.	.	.	.	.	.	87	86
PASCO	543	CRESTRIDGE UTILITY CORP	1,226	.	.	.	.	.	.	.	.	.	69	73
PASCO	590	MAD HATTER UTILITIES	4,973	.	.	.	.	.	.	.	.	.	154	153
PASCO	1631	DADE CITY, CITY OF	12,603	96	127	122	132	128	129	113	120	116	121	
PASCO	2043	ORANGEWOOD LAKES MOBILE HOME	1,047	.	.	.	.	.	.	.	.	.	73	82
PASCO	2978	LINDRICK SERVICE CORPORATION	9,152	.	.	.	.	.	.	.	.	.	65	81
PASCO	3182	ALOHA UTILITIES / SEVEN SPRINGS	29,618	127	138	121	115	128	129	126	121	96	102	
PASCO	3590	UTILITIES INC OF FLORIDA/BUENA VISTA MHP	2,763	.	.	.	.	.	.	.	.	.	59	58
PASCO	3668	TIERRE VERDE UTIL. / SUMMERTREE	2,400	.	.	.	.	.	.	.	.	.	62	72
PASCO	3677	FLORALINO PROPERTIES, INC.	2,097	.	.	.	.	.	.	.	.	.	51	44
PASCO	3692	PORT RICHEY, CITY OF	8,566	99	104	111	104	121	103	112	115	104	92	
PASCO	4550	SAN ANTONIO, CITY OF	900	.	.	.	.	.	.	.	.	.	132	147
PASCO	4668	TIERRE VERDE UTIL. / UTILITIES, INC. OF FL	1,480	.	.	.	.	.	.	.	.	.	78	78
PASCO	4669	HUDSON WATER WORKS INC.	7,500	100	101	105	85	90	103	100	98	86	95	
PASCO	4734	NEW PORT RICHEY, CITY OF	29,500	132	116	122	119	123	114	107	106	98	96	
PASCO	6028	PASCO CO UTILITIES / FOREST HILLS	5,554	.	.	.	.	.	.	.	.	.	81	75
PASCO	6040	ZEPHYRHILLS, CITY OF	19,910	141	111	115	123	114	98	108	119	115	123	
PASCO	6867	LABRADOR UTILITIES INC.	2,245	.	.	.	.	.	.	.	.	.	49	49
PASCO	7999	PASCO UTILITIES INC.	1,720	.	.	.	.	.	.	.	.	.	98	87
PASCO	8417	ALOHA UTILITIES / ALOHA GARDENS	8,567	.	.	.	.	.	.	.	.	.	45	48
PASCO	11771	TBW CONSOLIDATED	.	.	.	.	.	.	.	.	.	.	.	.

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
PINELLAS	742	TARPON SPRINGS, CITY OF	31,239	123	137	122	124	162	162	165	155	112	116
PINELLAS	2980	DUNEDIN, CITY OF	38,922	110	107	118	104	104	105	100	104	108	108
PINELLAS	2981	CLEARWATER, CITY OF	146,000	125	127	105	101	102	99	97	95	86	83
PINELLAS	7692	BELLEAIR, TOWN OF	5,299	186	167	223	180	189	185	188	187	171	184
PINELLAS	10350	TIERRE VERDE INC. / LAKE TARPON	1,285									54	54
PINELLAS	10795	GULFPORT (*)	14,435									79	78
PINELLAS	11218	OLDSMAR (*)	16,570	114	123	117	99	106	106	101	105	96	89
PINELLAS	11245	SAFETY HARBOR (*)	17,750	144	117	121	126	126	141	141	138	135	124
PINELLAS	11771	TBW CONSOLIDATED - WITHDRAWALS	.	.	.	.	.	.	.	.	.	.	.
PINELLAS	12351	PINELLAS PARK (*)	79,925	92	93	94	69	69	68	68	78	54	58
PINELLAS		CITY OF ST. PETERSBURG	312,739	.	.	.	.	.	.	.	.	90	91
PINELLAS		PINELLAS COUNTY	422,867	.	.	.	.	.	.	.	.	107	109
POLK	143	MOUNTAIN LAKE CORP.	376	.	.	.	.	.	.	.	.	213	245
POLK	341	BARTOW, CITY OF	19,500	222	220	238	249	231	236	207	203	165	167
POLK	645	FORT MEADE, CITY OF	5,455	172	108	120	123	122	123	106	97	119	124
POLK	1616	LAKE REGION MOBILE HOME OWNERS	1,026	.	.	.	.	.	.	.	.	53	77
POLK	1625	FOUR LAKES GOLF CLUB LTD	1,840	.	.	.	.	.	.	.	.	205	135
POLK	2332	LAKE HAMILTON, TOWN OF	2,408	.	.	.	.	.	.	.	.	142	152
POLK	2449	SWEETWATER EAST / LAKE HENRY	1,019	.	.	.	.	.	.	.	.	154	115
POLK	3415	ORCHID SPRINGS DEVELOP. CORP	700	.	.	.	.	.	.	.	.	110	121
POLK	4005	PARK WATER CO / CROOKED LAKE	2,446	.	.	.	.	.	.	.	.	99	90
POLK	4279	WINTER HAVEN / GARDEN GROVE	26,637	148	142	200	189	171	196	148	185	121	102
POLK	4607	WINTER HAVEN, CITY OF / FAIRFAX	42,598	135	137	148	140	131	163	155	141	141	158
POLK	4658	LAKE WALES, CITY OF	18,500	154	146	152	158	154	153	135	136	144	149
POLK	4912	LAKELAND, CITY OF	164,146	138	150	156	155	152	168	149	155	131	139
POLK	5251	GRENELEFE RESORT LLC	2,740	1062	1065	525	678	627	527	275	398	274	266
POLK	5471	POLK CO. / LOMA LINDA (NERUSA)	.	.	.	.	.	.	.	.	.	.	.
POLK	5750	DAVENPORT, CITY OF	4,118	159	161	140	155	148	163	140	126	125	137
POLK	5870	FROSTPROOF, CITY OF	4,100	424	417	358	335	309	371	301	274	254	232

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)										
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
POLK	5893	DUNDEE, TOWN OF	3,289	140	148	155	171	182	149	114	150	132	139
POLK	6124	MULBERRY, CITY OF	4,878	134	160	142	137	190	157	141	139	90	84
POLK	6174	SADDLEBAG LAKE OWNERS ASSN. INC.	1,600	.	.	.	.	.	.	.	.	38	54
POLK	6505	POLK CO. / NORTHWEST REGIONAL SA	22,203	121	158	167	158	154	138	142	139	135	142
POLK	6506	POLK CO. / SOUTHWEST REGIONAL SA	25,519	.	.	.	.	.	138	143	135	129	135
POLK	6507	POLK CO. / CENTRAL REGIONAL SA	11,118	.	.	.	.	.	151	134	139	111	117
POLK	6508	POLK CO. / SOUTHEAST REGIONAL SA	5,294	.	.	.	.	.	120	123	121	102	112
POLK	6509	POLK CO. / NORTHEAST REGIONAL SA	40,321	.	.	.	.	.	229	228	259	170	149
POLK	6624	LAKE ALFRED, CITY OF	5,584	158	172	153	157	140	143	141	131	124	128
POLK	6920	EAGLE LAKE, CITY OF	2,507	.	.	.	.	.	.	.	.	104	118
POLK	7119	AUBURNDALE, CITY OF	25,291	143	150	162	120	153	180	148	147	145	141
POLK	7187	CHC VII CENTURY REALTY FUND / LAKE HENRY	1,964	.	.	.	.	.	.	.	.	193	210
POLK	7878	AQUA UTIL. FLORIDA INC. / LAKE GIBSON	2,022	.	.	.	.	.	.	.	.	119	111
POLK	8054	POLK CO. / EAST REGIONAL SA	5,327	.	.	.	.	.	.	.	.	123	88
POLK	8344	CENTURY REALTY FUNDS / SWISS VILLAGE	1,564	.	.	.	.	.	.	.	.	137	139
POLK	8468	POLK CITY, TOWN OF	2,763	.	.	.	.	.	.	.	.	97	100
POLK	8472	CYPRES LAKES VENTURE	1,498	.	.	.	.	.	.	.	.	102	158
POLK	8522	HAINES CITY, CITY OF	19,520	176	132	175	210	185	184	177	179	142	171
POLK	8753	PLANTATION LANDINGS LTD.	911	.	.	.	.	.	.	.	.	88	88
POLK	8967	SWEETWATER COOP, INC.	1,028	.	.	.	.	.	.	.	.	103	133
POLK	9807	VILLAGE OF HIGHLAND PARK	274	.	.	.	.	.	.	.	.	571	405
POLK	11531	CYPRESS LAKES UTILITIES, INC.	2,970	.	.	.	.	.	.	.	.	54	60
SARASOTA	2923	NORTHPORT, CITY OF	35,721	189	164	119	70	85	67	61	104	63	76
SARASOTA	4318	SARASOTA, CITY OF / VERNA WF	71,487	117	122	122	133	117	109	104	102	101	97
SARASOTA	4709	SIESTA KEY UTILITIES AUTHORITY (*)	15,473	.	.	.	.	.	.	.	.	106	113
SARASOTA	4866	ENGLEWOOD WATER DISTRICT	47,472	99	117	105	106	110	81	92	73	55	57
SARASOTA	5393	VENICE, CITY OF	23,759	105	101	103	108	102	106	104	102	98	92
SARASOTA	5807	CAMELOT LAKES COMMUNITIES MHP LD	1,976	.	.	.	.	.	.	.	.	68	53
SARASOTA	7411	SARASOTA CO. / UNIV. PARKWAY (14)	201,920	113	87	89	82	87	86	85	85	85	87
SARASOTA	7448	ROYALTY RESORTS / SUN 'N FUN RV	2,600	.	.	.	.	.	.	.	.	40	43

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

COUNTY OF USE	PERMIT NUMBER	PERMIT NAME(S)	SERVICE UNADJUSTED GROSS PER CAPITA WATER USE (gpcd)											
			POP. (2004)	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
SARASOTA	10224	SARASOTA, CITY OF - DOWNTOWN R/O	.	.	.	.	.	.	.	.	.	.	.	.
SUMTER	1368	LAKE PANASOFFKEE WATER ASSN INC.	4,430	.	.	.	.	.	.	.	.	.	56	58
SUMTER	2622	CONTINENTAL COUNTRY CLUB, INC.	2,906	174	174	230	235	106	107	97	158	148	146	
SUMTER	6519	BUSHNELL, CITY OF	2,119	.	.	.	.	.	.	.	.	163	188	
SUMTER	7185	WEBSTER, CITY OF	819	.	.	.	.	.	.	.	.	95	114	
SUMTER	8135	WILDWOOD, CITY OF	11,318	184	125	252	298	280	262	277	143	288	158	
SUMTER	8193	CENTER HILL, CITY OF	933	.	.	.	.	.	.	.	.	71	71	
SUMTER	11404	VILLAGE CENTER CDD / LAKE SUMTER	26,959	.	.	.	.	.	.	.	.	208	227	
SUMTER	12236	NORTH SUMTER UTILITY CO	9,000	.	.	.	.	.	.	.	.	.	56	

NOTES:

- (1) Combined county utilities systems; before 1994, represented west system only.
- (2) Before 1994, represented North Lakeland system only; combined County reporting 1994-1999.
- (*) The calculation of population changed from 1995 to 1996 which reflected a significant per capita reduction.